

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 00:56
 Operator : YP/AJ
 Sample : N5675-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-1914-TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 03:34:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.299	3.479	57001376	18178020	17.736	17.104
2)	SA Decachlor...	10.048	8.483	26740906	10302616	10.912	10.003
Target Compounds							
3)	L1 AR-1016-1	5.412f	4.522f	5703404	73338	53.620	1.899 #
4)	L1 AR-1016-2	5.556f	4.627	1468612	380706	9.641	7.117 #
5)	L1 AR-1016-3	5.556	0.000	1468612	0	15.543	N.D. #
6)	L1 AR-1016-4	5.703f	0.000	240981	0	3.214	N.D. #
8)	L2 AR-1221-1	4.507	3.639f	1737799	2596295	45.527	194.333 #
9)	L2 AR-1221-2	4.606	3.775	1138262	595299	40.040	58.657 #
10)	L2 AR-1221-3	4.681	3.843	667105	149692	7.791	4.812 #
11)	L3 AR-1232-1	4.681	3.843	667105	149692	10.187	6.292 #
12)	L3 AR-1232-2	5.181	4.627	580343	380706	15.097	15.887
13)	L3 AR-1232-3	5.556f	0.000	1468612	0	21.916	N.D. #
14)	L3 AR-1232-4	5.703f	0.000	240981	0	7.299	N.D. #
15)	L3 AR-1232-5	5.703f	0.000	240981	0	9.096	N.D. #
16)	L4 AR-1242-1	5.412f	4.522f	5703404	73338	68.931	2.463 #
17)	L4 AR-1242-2	5.556f	4.627f	1468612	380706	12.435	9.360
18)	L4 AR-1242-3	5.556	0.000	1468612	0	19.730	N.D. #
19)	L4 AR-1242-4	5.703f	0.000	240981	0	4.136	N.D. #
20)	L4 AR-1242-5	6.376	5.350	7523308	754947	122.391	26.392 #
21)	L5 AR-1248-1	5.412f	4.522f	5703404	73338	90.176	3.230 #
22)	L5 AR-1248-2	5.703f	0.000	240981	0	2.545	N.D. #
24)	L5 AR-1248-4	6.376	0.000	7523308	0	70.563	N.D. #
25)	L5 AR-1248-5	6.376	5.350f	7523308	754947	71.619	20.850 #
26)	L6 AR-1254-1	6.376f	5.350	7523308	754947	64.914	12.816 #
27)	L6 AR-1254-2	6.558	0.000	224979	0	1.293	N.D. #
28)	L6 AR-1254-3	6.924	5.893f	287686	185927	1.657	2.243 #
29)	L6 AR-1254-4	7.207	6.222f	112198	976019	0.880	19.652 #
30)	L6 AR-1254-5	7.706f	0.000	5456553	0	38.738	N.D. #
31)	L7 AR-1260-1	7.081	0.000	462771	0	3.301	N.D. #
32)	L7 AR-1260-2	7.370	6.222	301500	976019	1.864	13.510 #
33)	L7 AR-1260-3	7.706	0.000	5456553	0	51.940	N.D. #
34)	L7 AR-1260-4	7.932	0.000	352305	0	2.852	N.D. #
35)	L7 AR-1260-5	8.224	7.129	2483248	609321	10.913	5.246 #
36)	L8 AR-1262-1	7.706	0.000	5456553	0	32.917	N.D. #
37)	L8 AR-1262-2	8.224	7.129	2483248	609321	8.838	4.752 #
38)	L8 AR-1262-3	8.562	7.429	183635	213544	0.935	3.921 #
39)	L8 AR-1262-4	8.659	7.429f	434987	213544	4.470	2.199 #
41)	L9 AR-1268-1	8.562	7.429	183635	213544	0.527	1.355 #
42)	L9 AR-1268-2	8.659	7.429f	434987	213544	1.394	1.522

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 00:56
Operator : YP/AJ
Sample : N5675-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 03:34:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

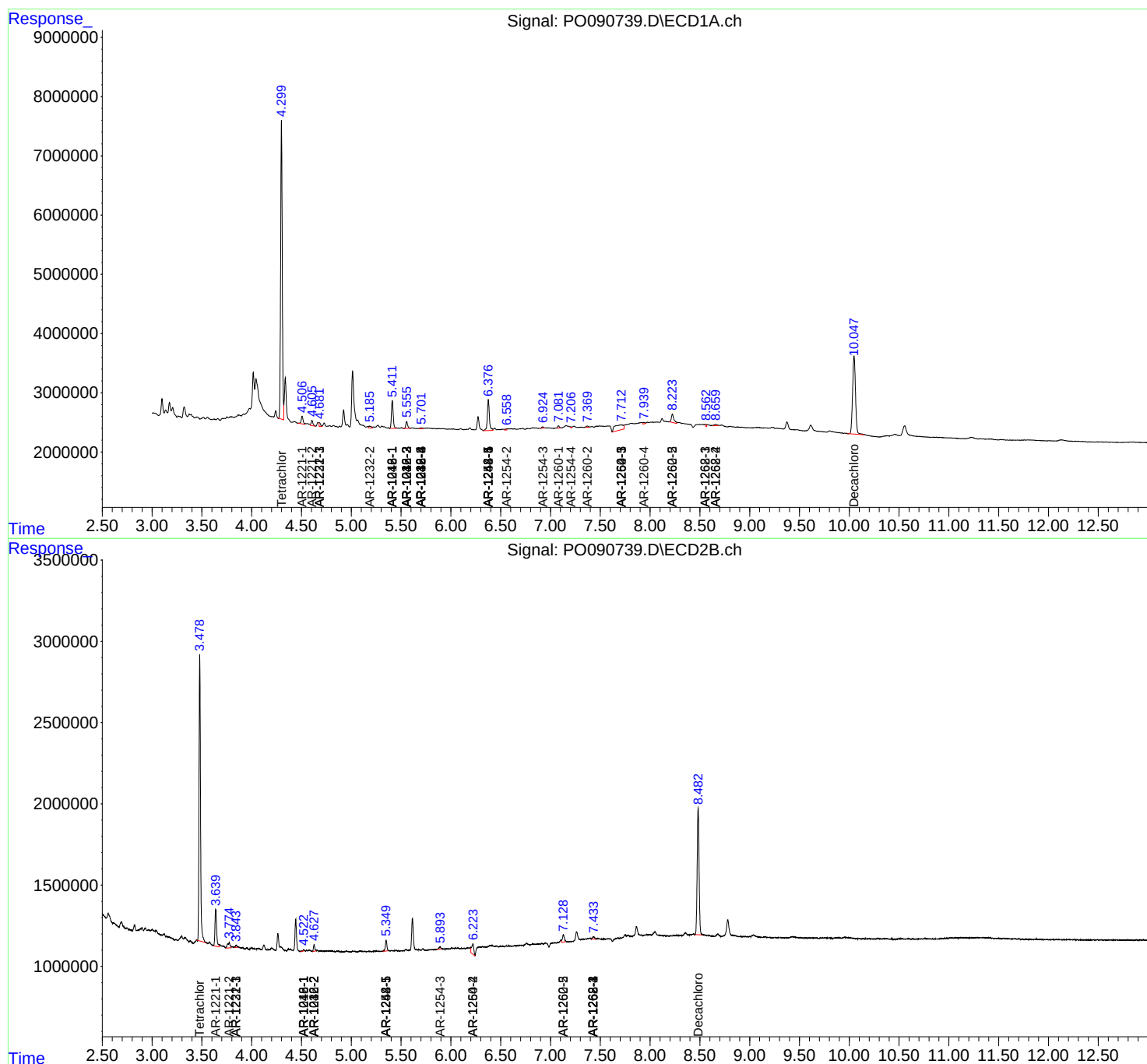
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

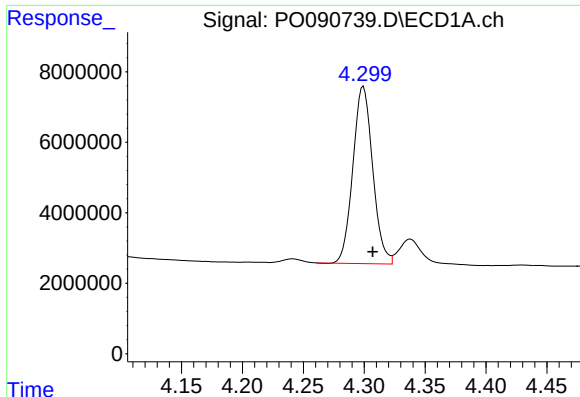
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
Data File : PO090739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 00:56
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Misc :
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ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 03:34:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

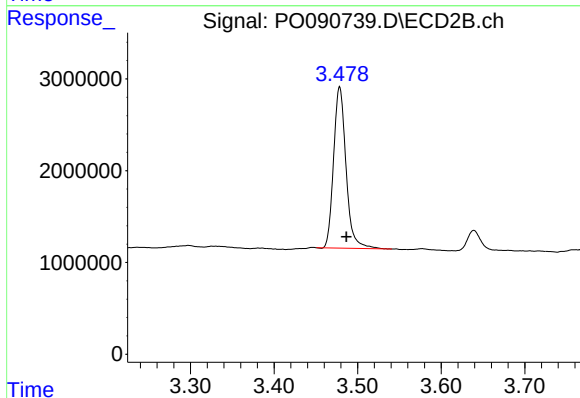




#1 Tetrachloro-m-xylene

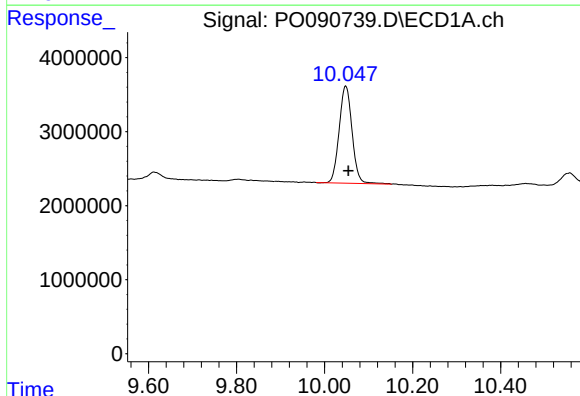
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 57001376
Conc: 17.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



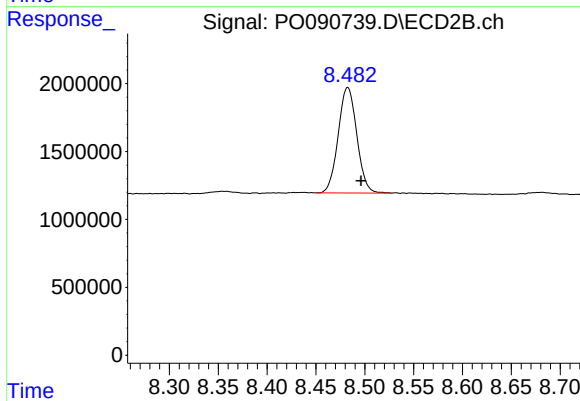
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 18178020
Conc: 17.10 ng/ml



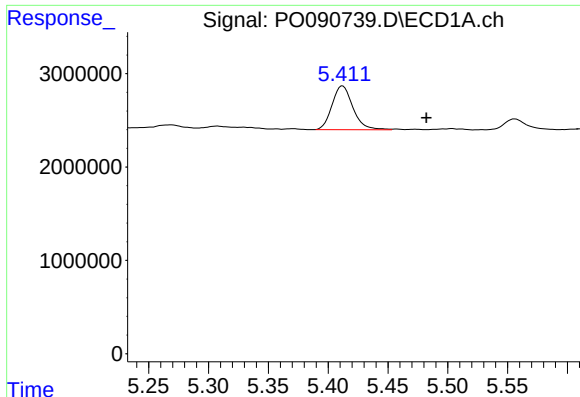
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 26740906
Conc: 10.91 ng/ml



#2 Decachlorobiphenyl

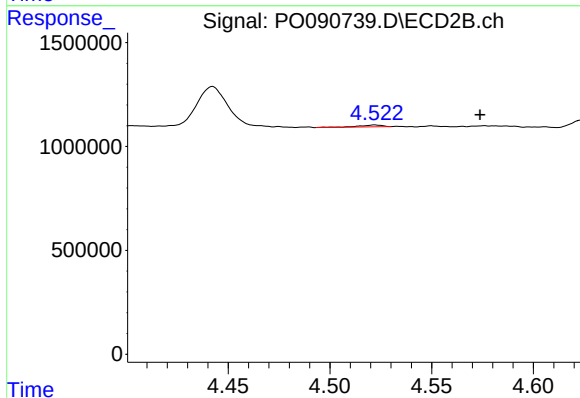
R.T.: 8.483 min
Delta R.T.: -0.014 min
Response: 10302616
Conc: 10.00 ng/ml



#3 AR-1016-1

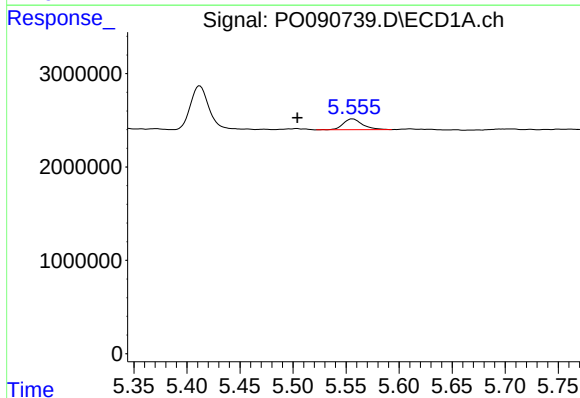
R.T.: 5.412 min
Delta R.T.: -0.070 min
Response: 5703404
Conc: 53.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



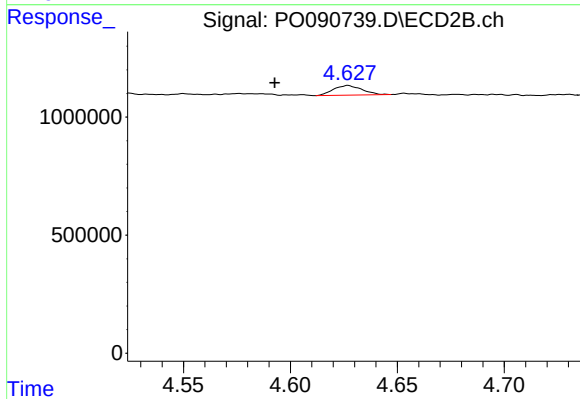
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.052 min
Response: 73338
Conc: 1.90 ng/ml



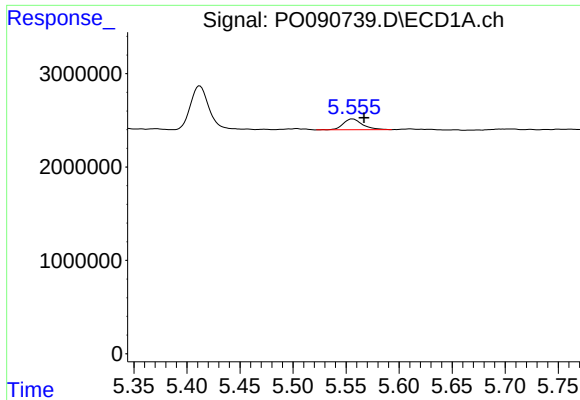
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.052 min
Response: 1468612
Conc: 9.64 ng/ml



#4 AR-1016-2

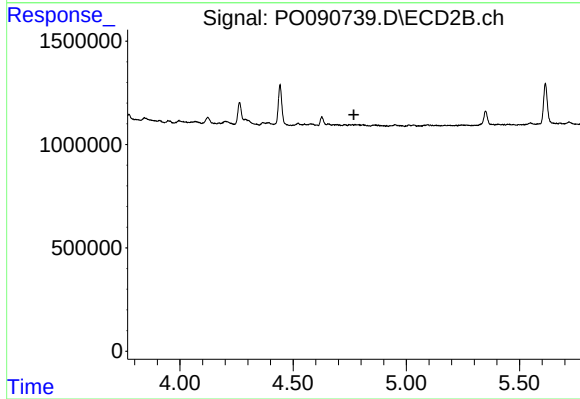
R.T.: 4.627 min
Delta R.T.: 0.034 min
Response: 380706
Conc: 7.12 ng/ml



#5 AR-1016-3

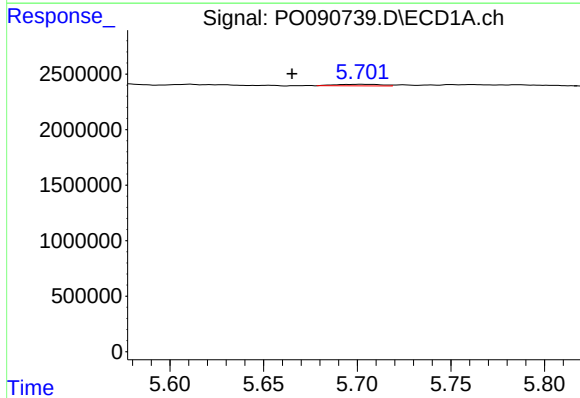
R.T.: 5.556 min
Delta R.T.: -0.011 min
Response: 1468612
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



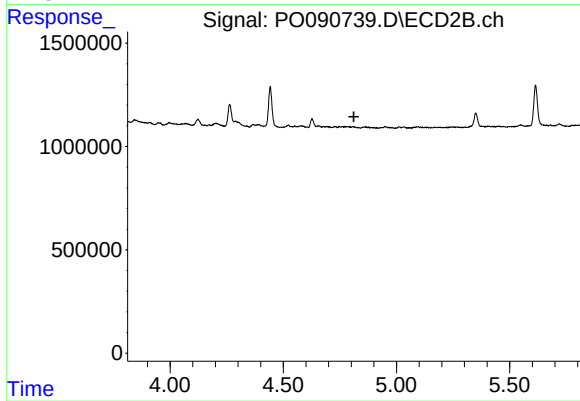
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



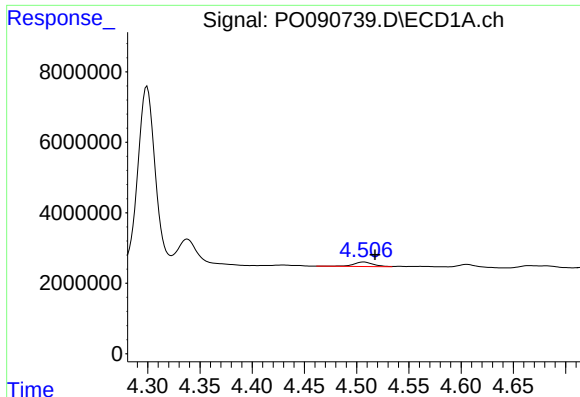
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: 0.038 min
Response: 240981
Conc: 3.21 ng/ml



#6 AR-1016-4

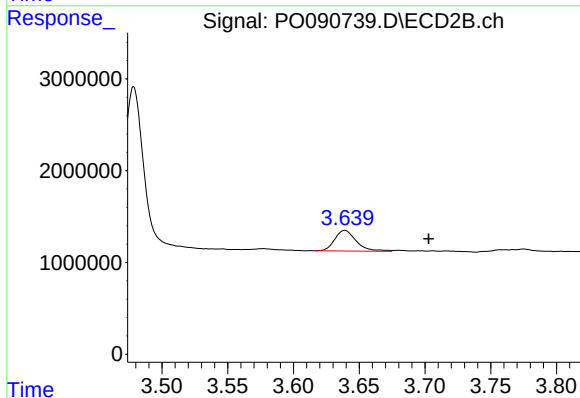
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#8 AR-1221-1

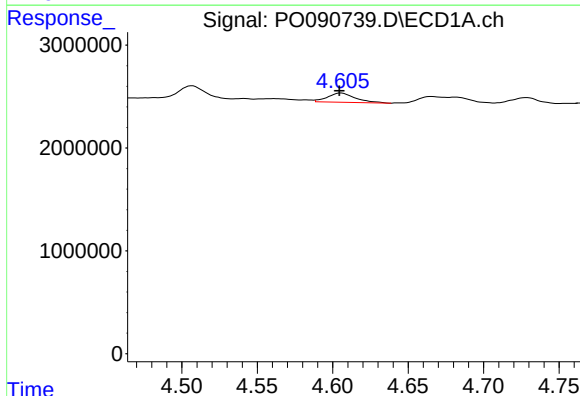
R.T.: 4.507 min
Delta R.T.: -0.011 min
Response: 1737799
Conc: 45.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



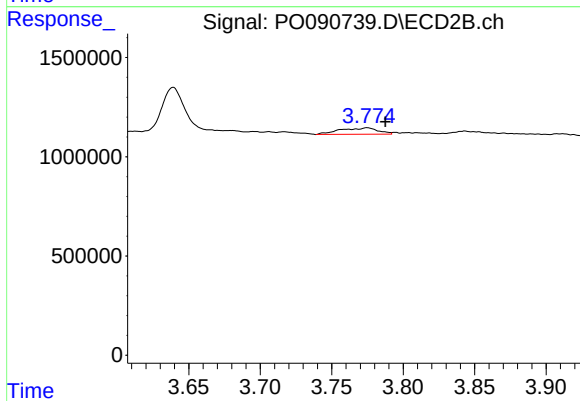
#8 AR-1221-1

R.T.: 3.639 min
Delta R.T.: -0.063 min
Response: 2596295
Conc: 194.33 ng/ml



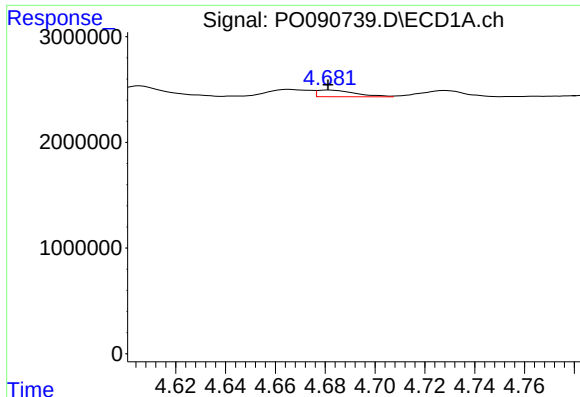
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 1138262
Conc: 40.04 ng/ml



#9 AR-1221-2

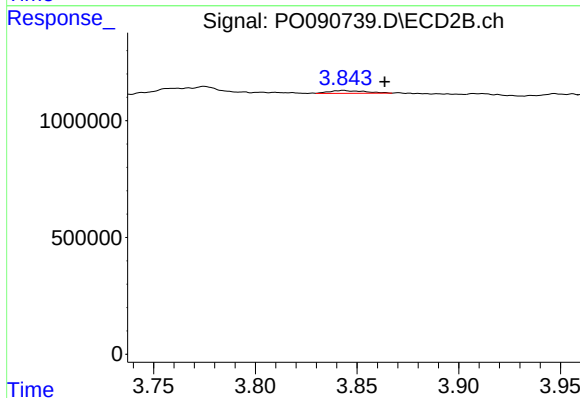
R.T.: 3.775 min
Delta R.T.: -0.013 min
Response: 595299
Conc: 58.66 ng/ml



#10 AR-1221-3

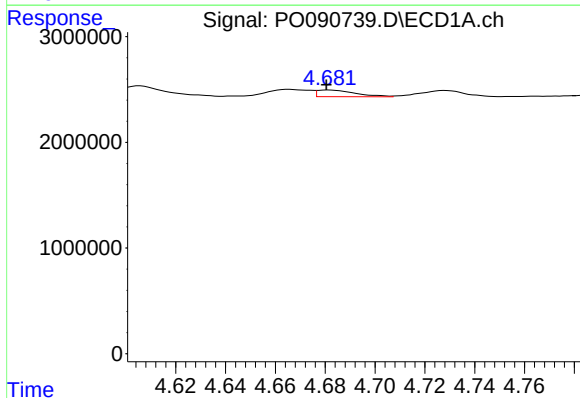
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 667105
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



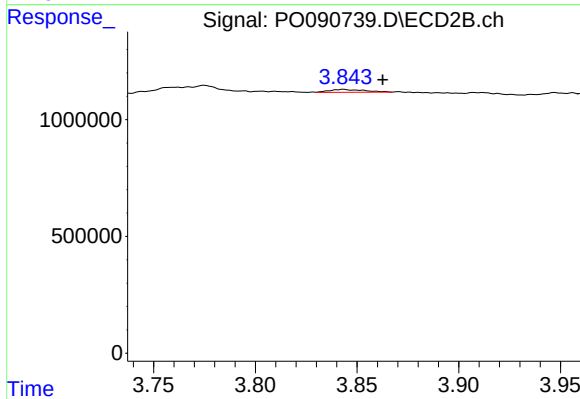
#10 AR-1221-3

R.T.: 3.843 min
Delta R.T.: -0.020 min
Response: 149692
Conc: 4.81 ng/ml



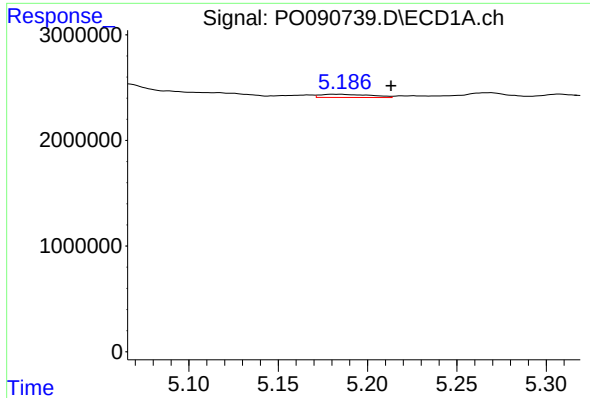
#11 AR-1232-1

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 667105
Conc: 10.19 ng/ml



#11 AR-1232-1

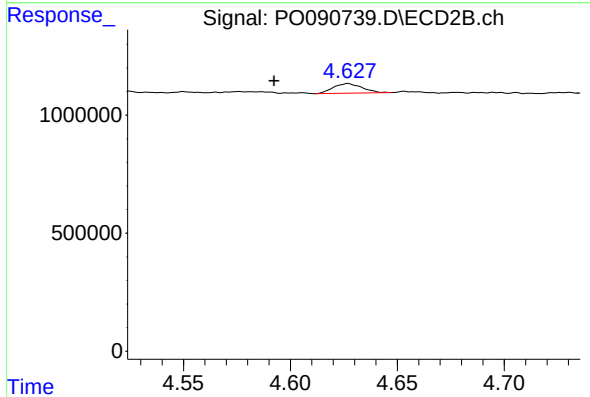
R.T.: 3.843 min
Delta R.T.: -0.019 min
Response: 149692
Conc: 6.29 ng/ml



#12 AR-1232-2

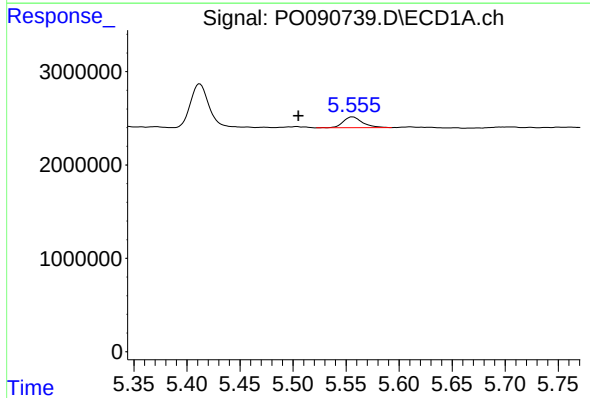
R.T.: 5.181 min
Delta R.T.: -0.032 min
Response: 580343
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



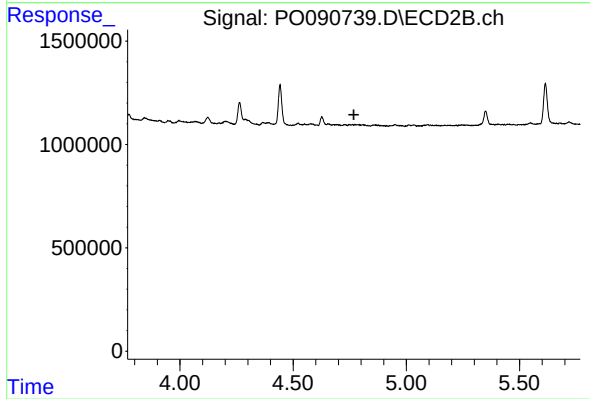
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: 0.035 min
Response: 380706
Conc: 15.89 ng/ml



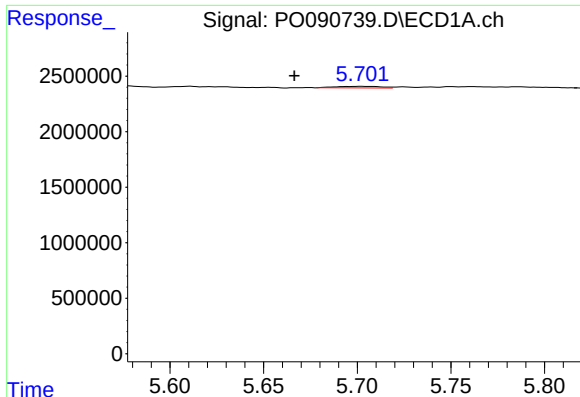
#13 AR-1232-3

R.T.: 5.556 min
Delta R.T.: 0.051 min
Response: 1468612
Conc: 21.92 ng/ml



#13 AR-1232-3

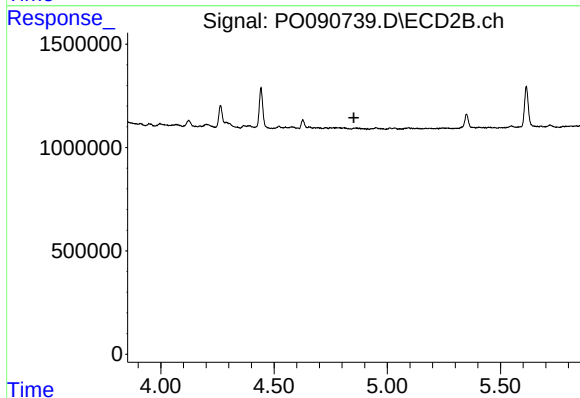
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#14 AR-1232-4

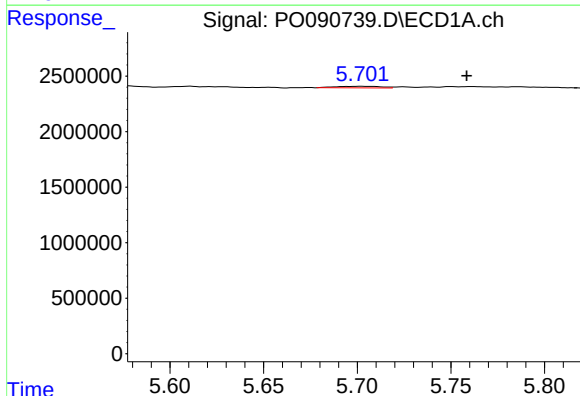
R.T.: 5.703 min
Delta R.T.: 0.036 min
Response: 240981
Conc: 7.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



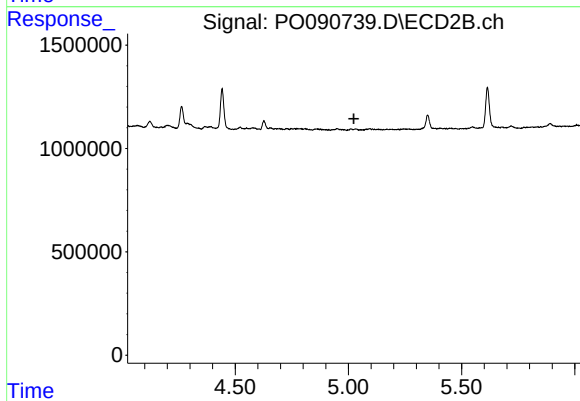
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



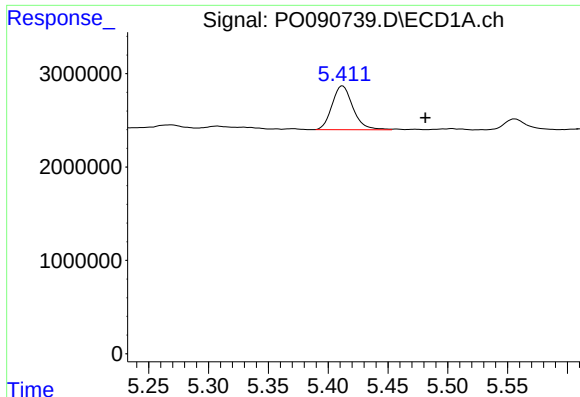
#15 AR-1232-5

R.T.: 5.703 min
Delta R.T.: -0.056 min
Response: 240981
Conc: 9.10 ng/ml



#15 AR-1232-5

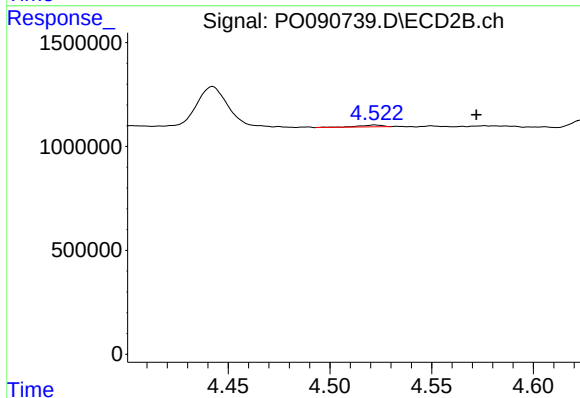
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#16 AR-1242-1

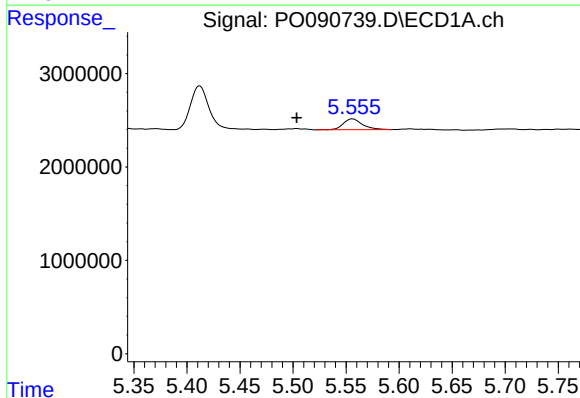
R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 5703404
Conc: 68.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



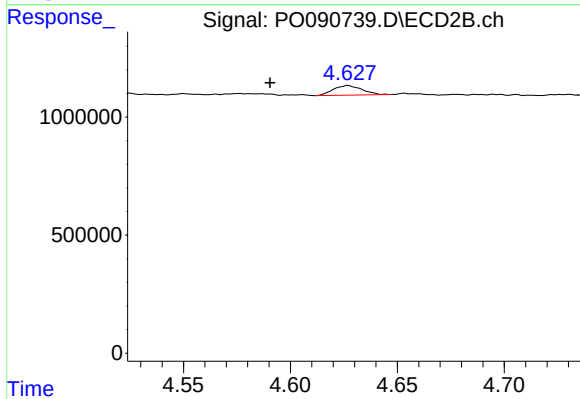
#16 AR-1242-1

R.T.: 4.522 min
Delta R.T.: -0.050 min
Response: 73338
Conc: 2.46 ng/ml



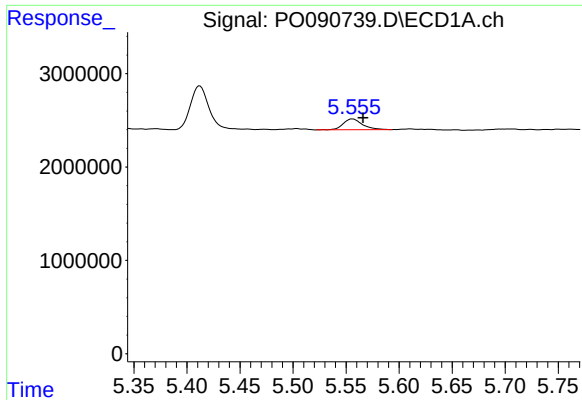
#17 AR-1242-2

R.T.: 5.556 min
Delta R.T.: 0.053 min
Response: 1468612
Conc: 12.44 ng/ml



#17 AR-1242-2

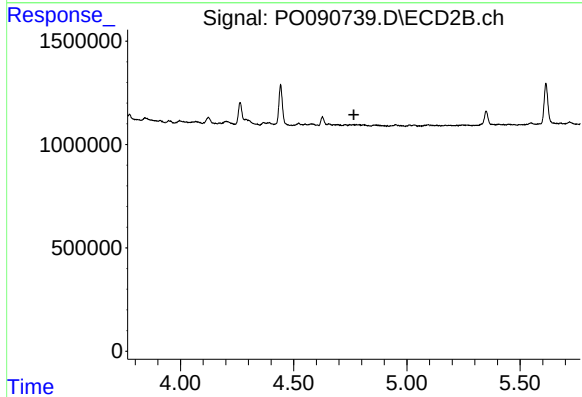
R.T.: 4.627 min
Delta R.T.: 0.036 min
Response: 380706
Conc: 9.36 ng/ml



#18 AR-1242-3

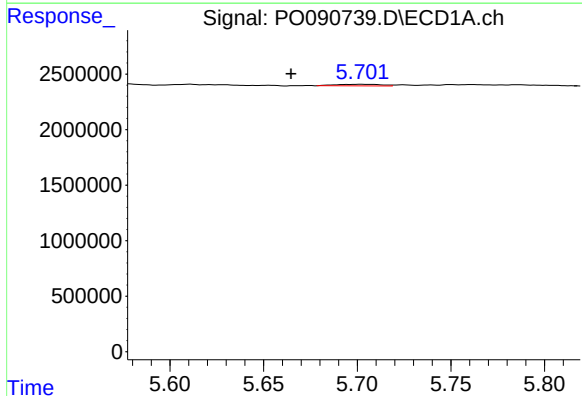
R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 1468612
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



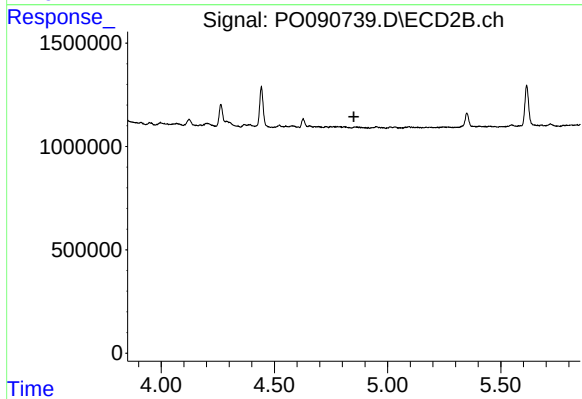
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



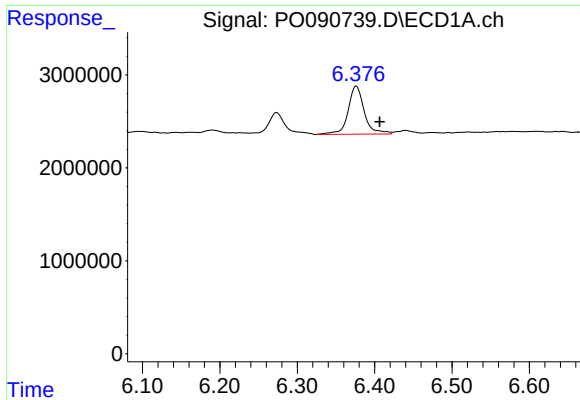
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: 0.038 min
Response: 240981
Conc: 4.14 ng/ml



#19 AR-1242-4

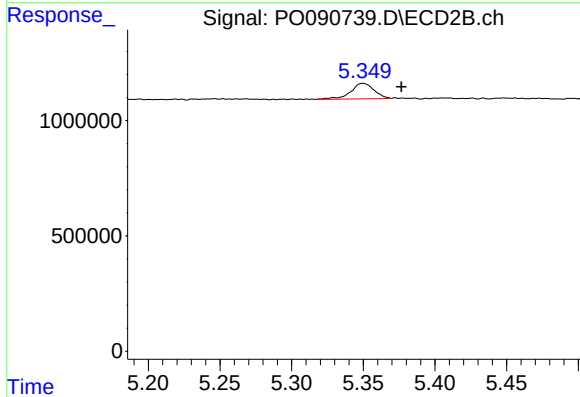
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#20 AR-1242-5

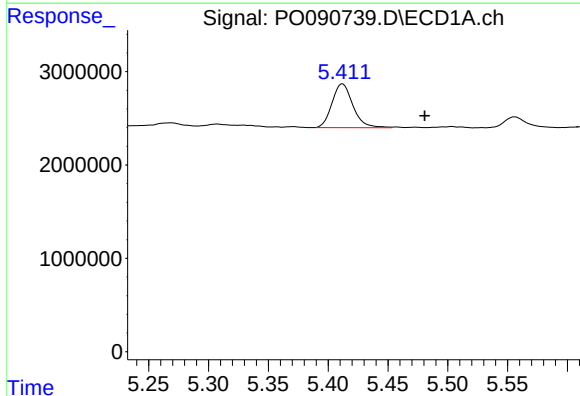
R.T.: 6.376 min
Delta R.T.: -0.030 min
Response: 7523308
Conc: 122.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



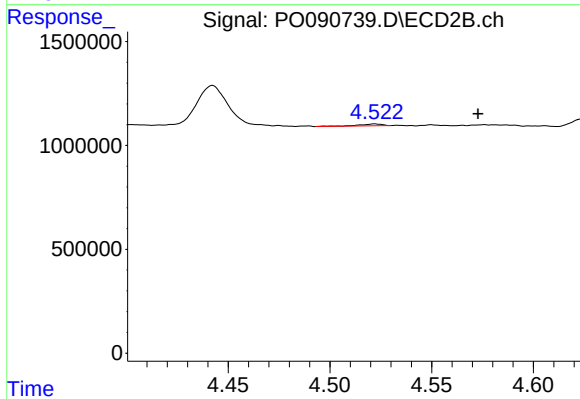
#20 AR-1242-5

R.T.: 5.350 min
Delta R.T.: -0.027 min
Response: 754947
Conc: 26.39 ng/ml



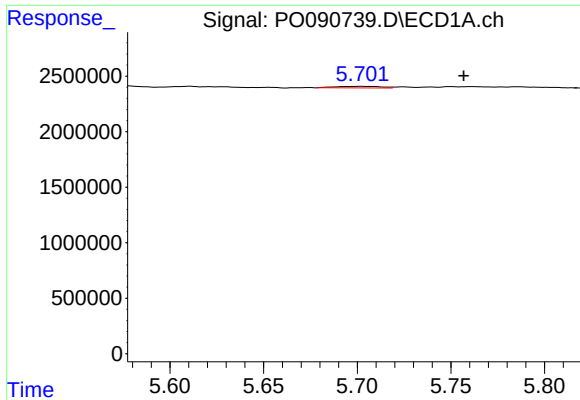
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.069 min
Response: 5703404
Conc: 90.18 ng/ml



#21 AR-1248-1

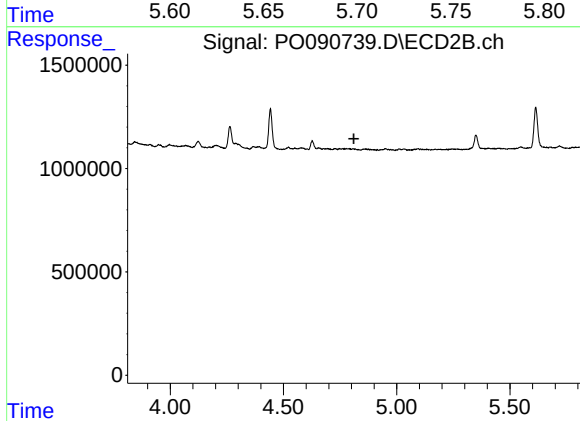
R.T.: 4.522 min
Delta R.T.: -0.051 min
Response: 73338
Conc: 3.23 ng/ml



#22 AR-1248-2

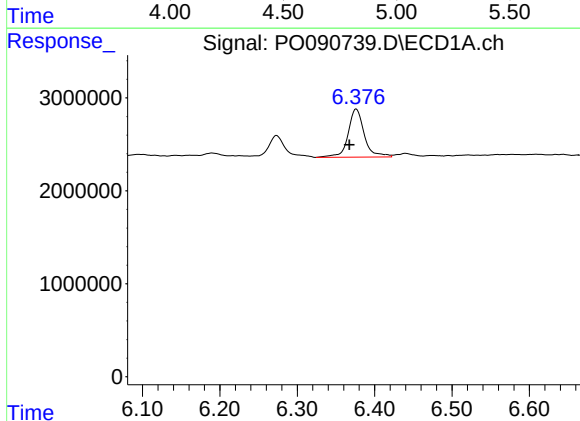
R.T.: 5.703 min
Delta R.T.: -0.054 min
Response: 240981
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



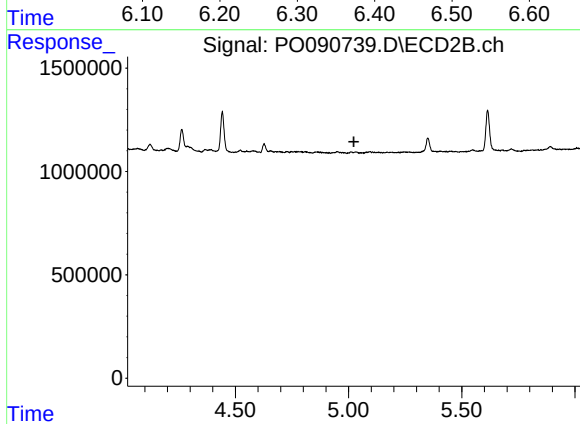
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



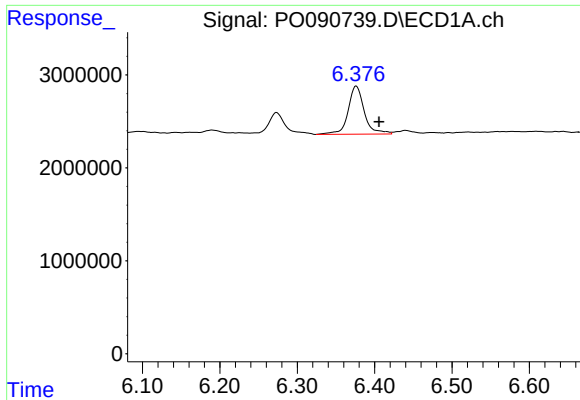
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: 0.009 min
Response: 7523308
Conc: 70.56 ng/ml



#24 AR-1248-4

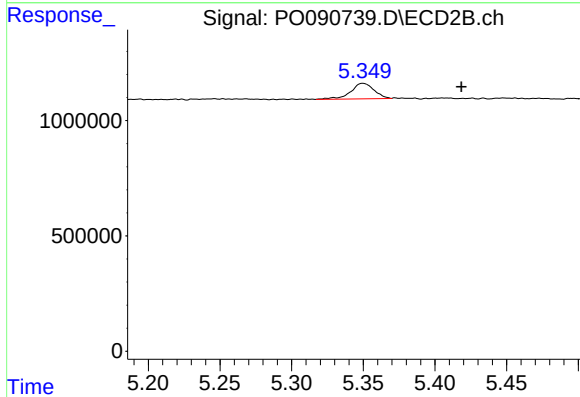
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

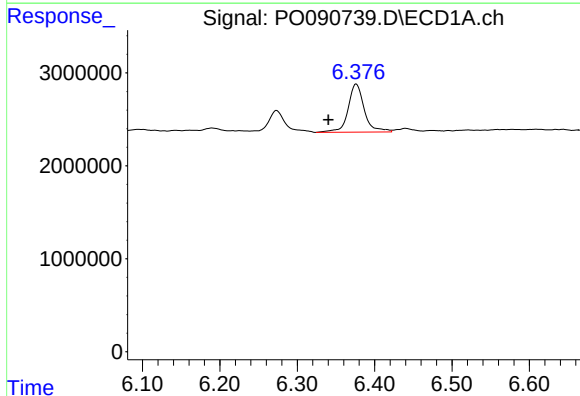
R.T.: 6.376 min
Delta R.T.: -0.029 min
Response: 7523308
Conc: 71.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



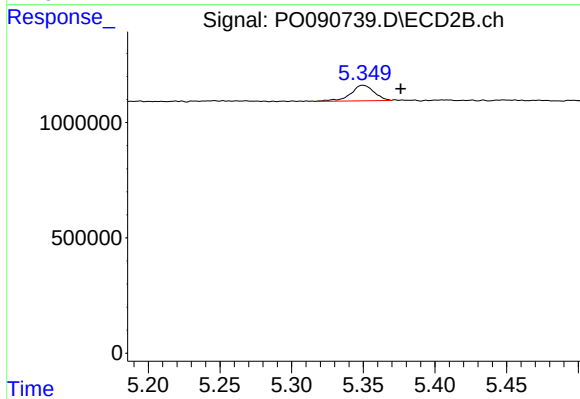
#25 AR-1248-5

R.T.: 5.350 min
Delta R.T.: -0.069 min
Response: 754947
Conc: 20.85 ng/ml



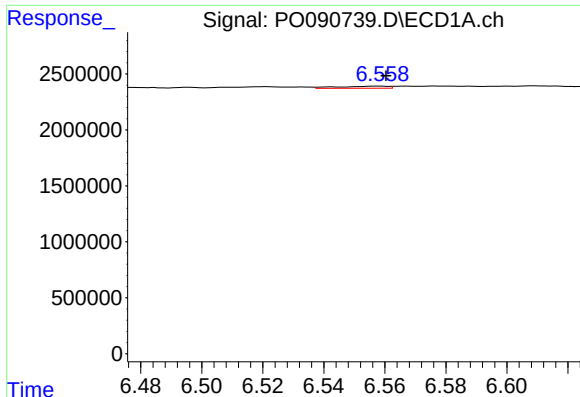
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.036 min
Response: 7523308
Conc: 64.91 ng/ml



#26 AR-1254-1

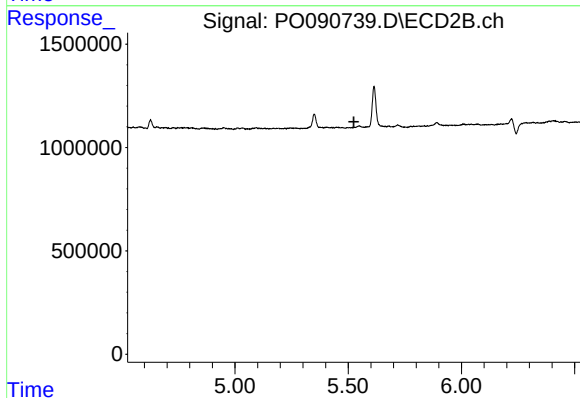
R.T.: 5.350 min
Delta R.T.: -0.026 min
Response: 754947
Conc: 12.82 ng/ml



#27 AR-1254-2

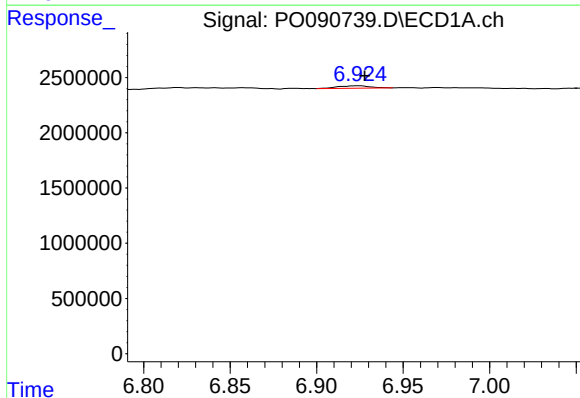
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 224979
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



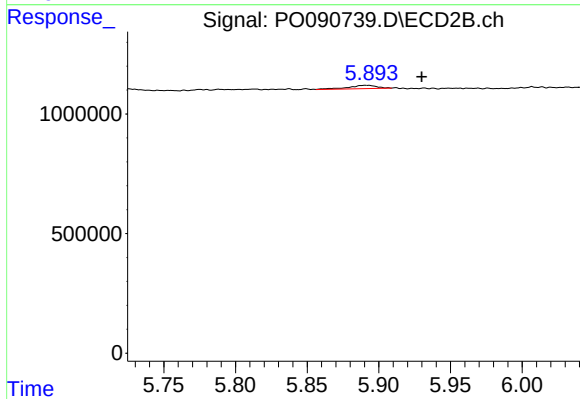
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



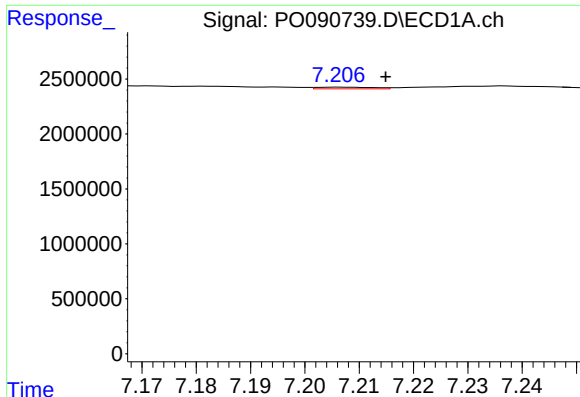
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 287686
Conc: 1.66 ng/ml



#28 AR-1254-3

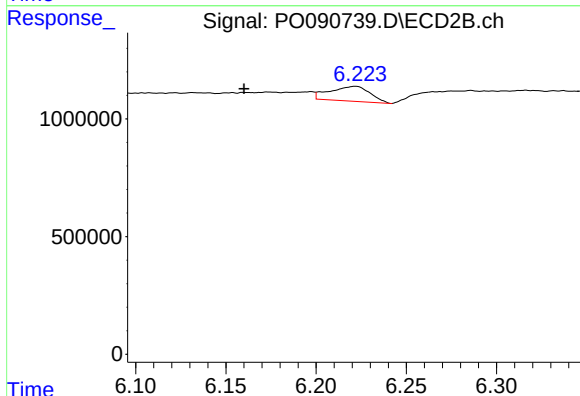
R.T.: 5.893 min
Delta R.T.: -0.037 min
Response: 185927
Conc: 2.24 ng/ml



#29 AR-1254-4

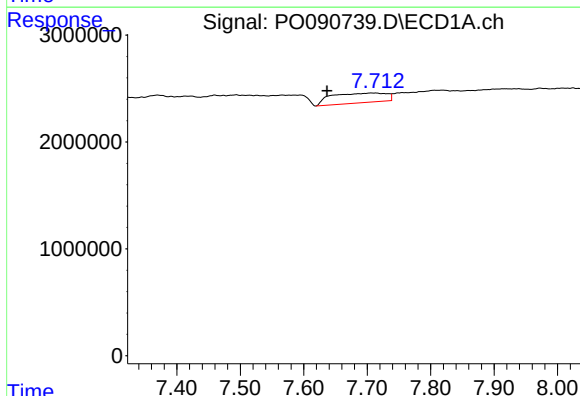
R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 112198
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



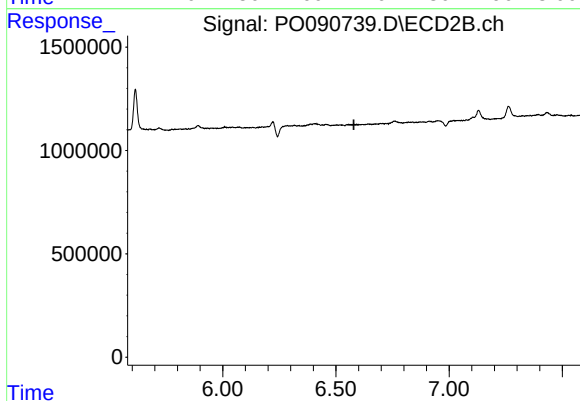
#29 AR-1254-4

R.T.: 6.222 min
Delta R.T.: 0.062 min
Response: 976019
Conc: 19.65 ng/ml



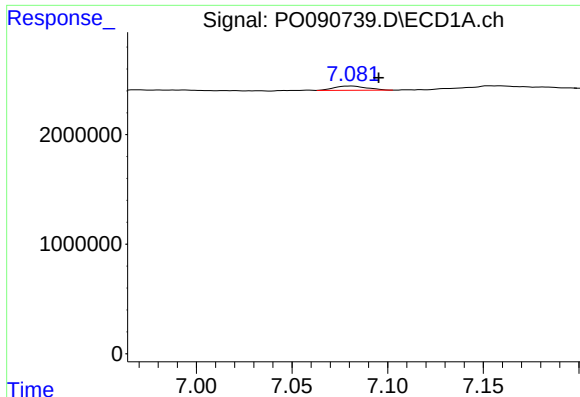
#30 AR-1254-5

R.T.: 7.706 min
Delta R.T.: 0.069 min
Response: 5456553
Conc: 38.74 ng/ml



#30 AR-1254-5

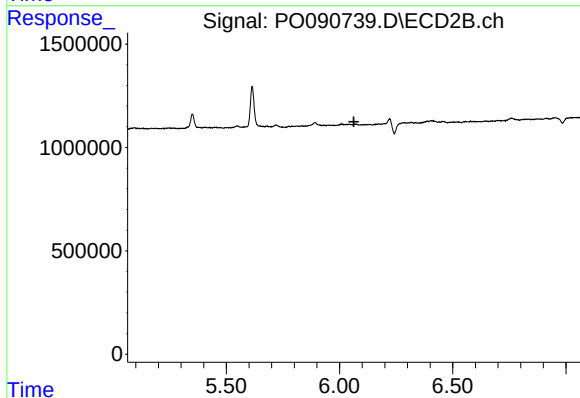
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

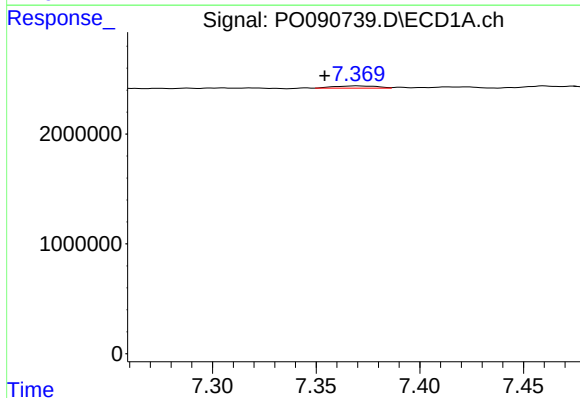
R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 462771
Conc: 3.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



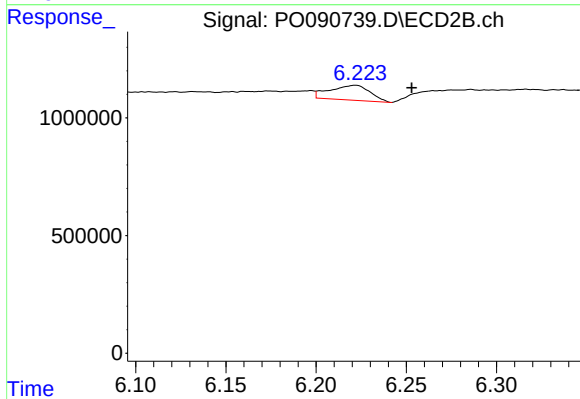
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



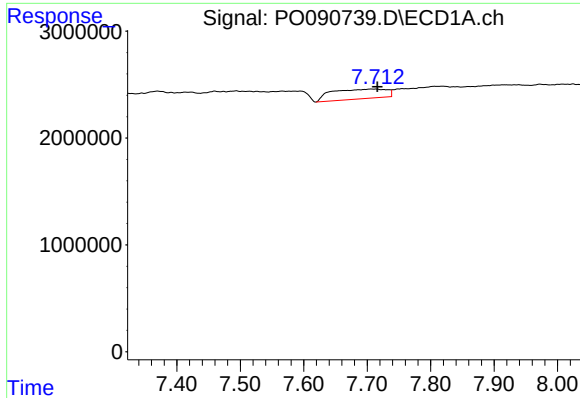
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: 0.016 min
Response: 301500
Conc: 1.86 ng/ml



#32 AR-1260-2

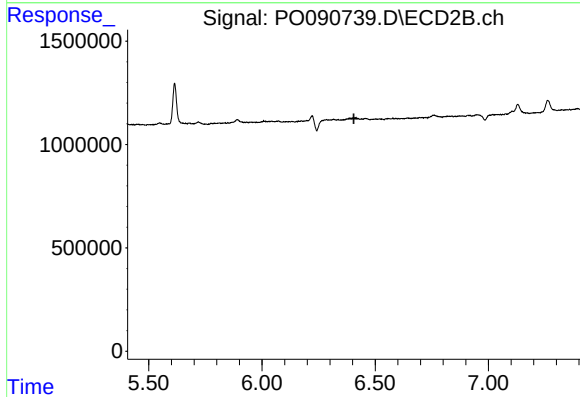
R.T.: 6.222 min
Delta R.T.: -0.031 min
Response: 976019
Conc: 13.51 ng/ml



#33 AR-1260-3

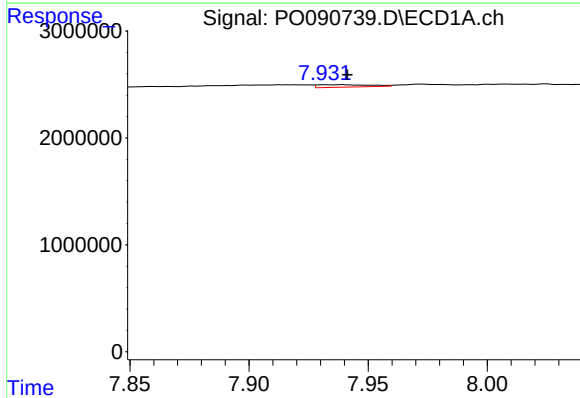
R.T.: 7.706 min
Delta R.T.: -0.010 min
Response: 5456553
Conc: 51.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



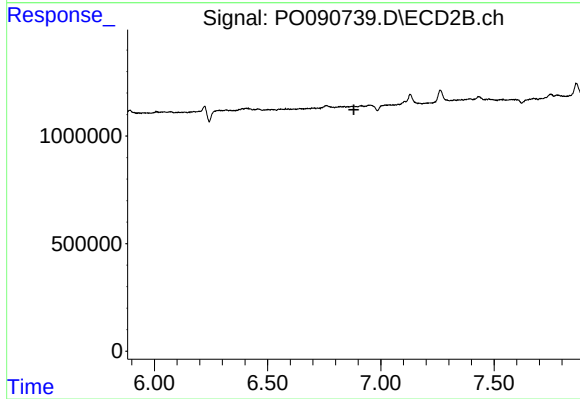
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



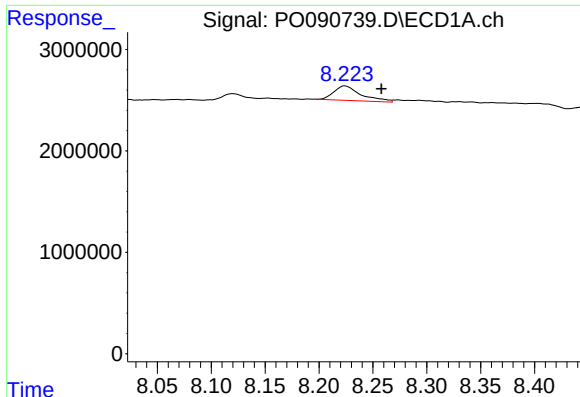
#34 AR-1260-4

R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 352305
Conc: 2.85 ng/ml



#34 AR-1260-4

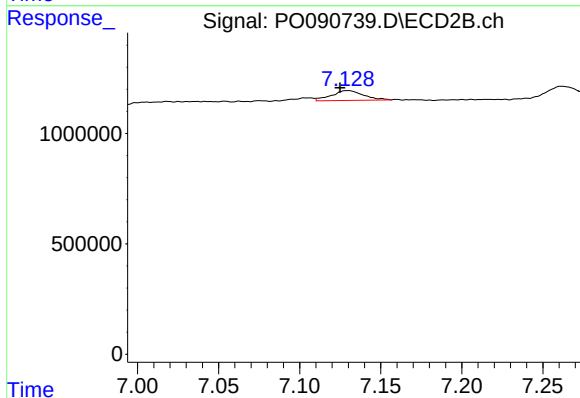
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

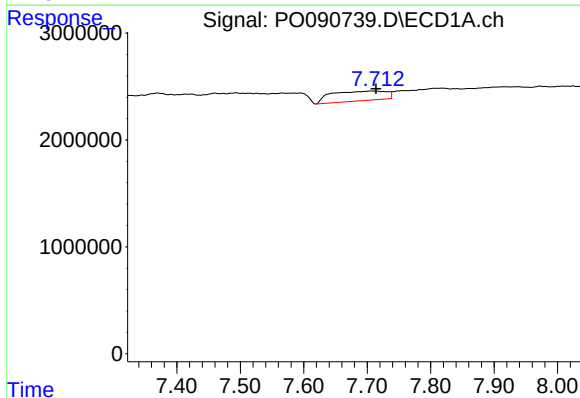
R.T.: 8.224 min
Delta R.T.: -0.034 min
Response: 2483248
Conc: 10.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



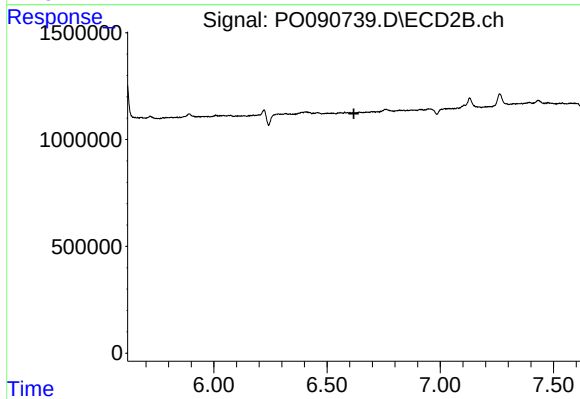
#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 609321
Conc: 5.25 ng/ml



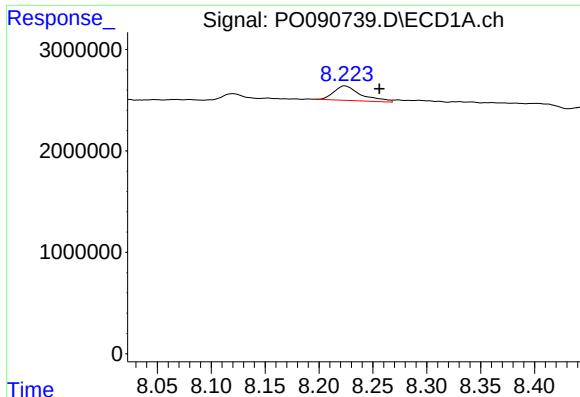
#36 AR-1262-1

R.T.: 7.706 min
Delta R.T.: -0.008 min
Response: 5456553
Conc: 32.92 ng/ml



#36 AR-1262-1

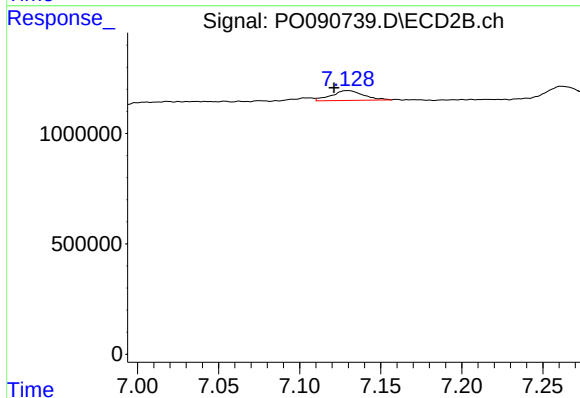
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

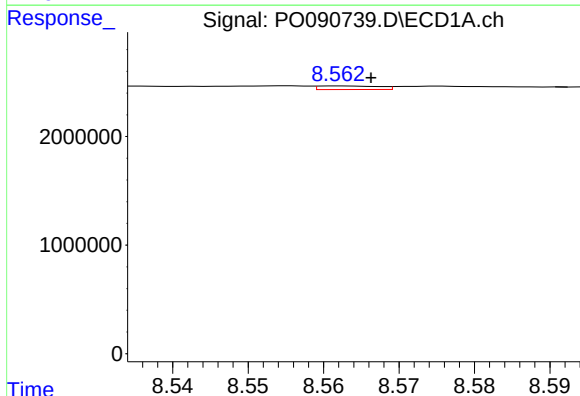
R.T.: 8.224 min
Delta R.T.: -0.032 min
Response: 2483248
Conc: 8.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



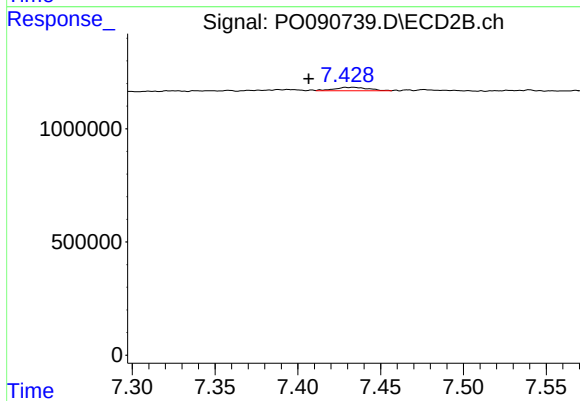
#37 AR-1262-2

R.T.: 7.129 min
Delta R.T.: 0.008 min
Response: 609321
Conc: 4.75 ng/ml



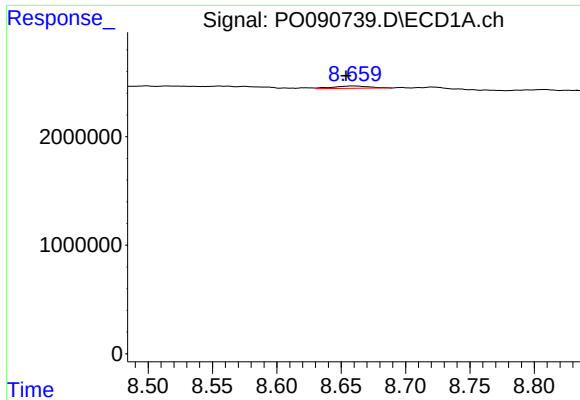
#38 AR-1262-3

R.T.: 8.562 min
Delta R.T.: -0.004 min
Response: 183635
Conc: 0.94 ng/ml



#38 AR-1262-3

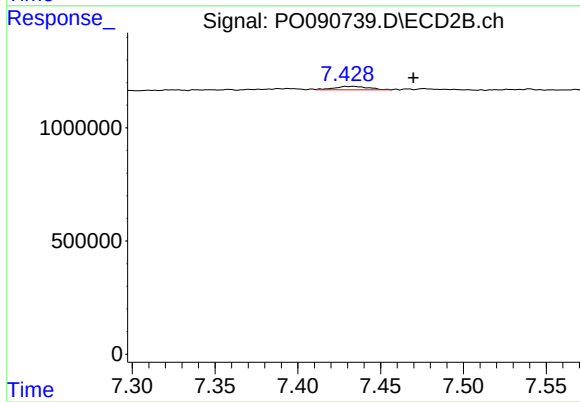
R.T.: 7.429 min
Delta R.T.: 0.022 min
Response: 213544
Conc: 3.92 ng/ml



#39 AR-1262-4

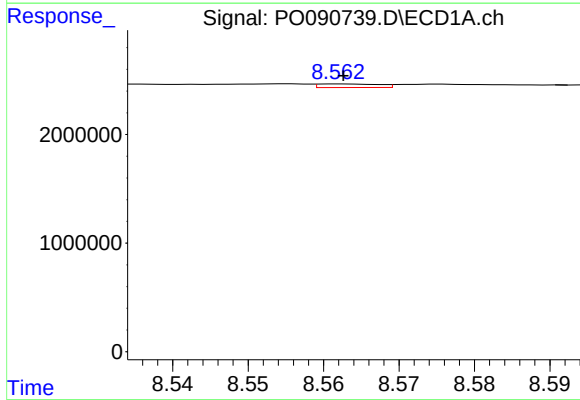
R.T.: 8.659 min
Delta R.T.: 0.005 min
Response: 434987
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



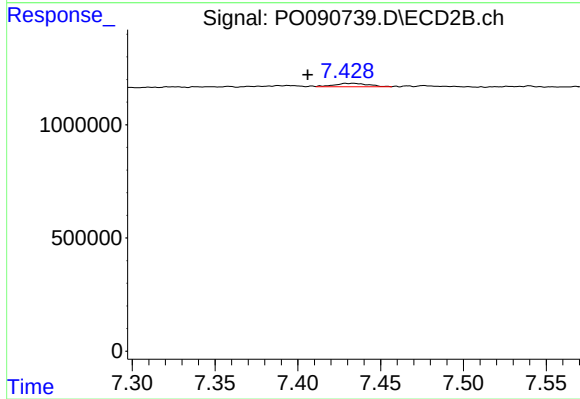
#39 AR-1262-4

R.T.: 7.429 min
Delta R.T.: -0.041 min
Response: 213544
Conc: 2.20 ng/ml



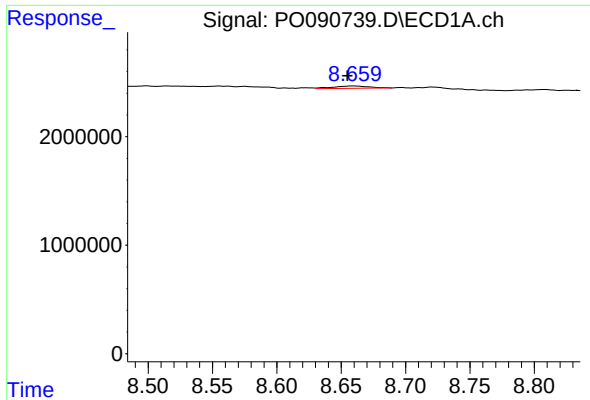
#41 AR-1268-1

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 183635
Conc: 0.53 ng/ml



#41 AR-1268-1

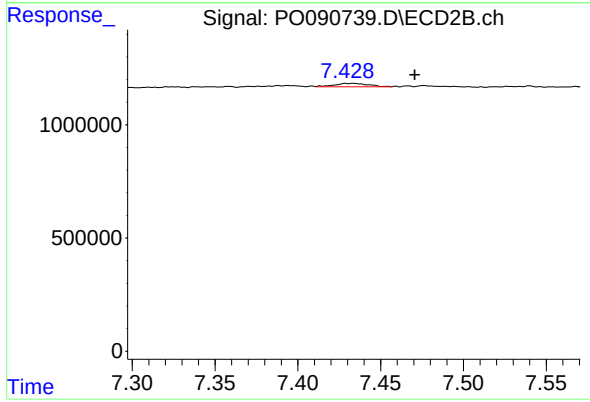
R.T.: 7.429 min
Delta R.T.: 0.023 min
Response: 213544
Conc: 1.36 ng/ml



#42 AR-1268-2

R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 434987
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1914-TOTE



#42 AR-1268-2

R.T.: 7.429 min
Delta R.T.: -0.042 min
Response: 213544
Conc: 1.52 ng/ml