

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 01:13
 Operator : YP/AJ
 Sample : N5675-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-1742-TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 03:36:10 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...	4.300	3.478	51915338	16002960	16.153	15.057
2)	SA Decachlor...	10.049	8.483	52317743	20626592	21.349	20.027
Target Compounds							
3)	L1 AR-1016-1	5.468	4.525f	218213	234682	2.052	6.076 #
4)	L1 AR-1016-2	5.468f	4.525f	218213	234682	1.432	4.387 #
5)	L1 AR-1016-3	5.549	4.813f	372868	59897	3.946	2.063 #
6)	L1 AR-1016-4	0.000	4.813	0	59897	N.D.	2.413 #
8)	L2 AR-1221-1	4.500	3.680	1116626	251216	29.254	18.804 #
9)	L2 AR-1221-2	4.606	3.775	1151716	264729	40.513	26.085 #
10)	L2 AR-1221-3	0.000	3.800f	0	342781	N.D.	11.019 #
11)	L3 AR-1232-1	0.000	3.800f	0	342781	N.D.	14.408 #
12)	L3 AR-1232-2	5.228	4.525f	231505	234682	6.022	9.793 #
13)	L3 AR-1232-3	5.468f	4.813f	218213	59897	3.256	4.717 #
14)	L3 AR-1232-4	0.000	4.813f	0	59897	N.D.	4.913 #
16)	L4 AR-1242-1	5.468	4.525f	218213	234682	2.637	7.883 #
17)	L4 AR-1242-2	5.468f	4.525f	218213	234682	1.848	5.770 #
18)	L4 AR-1242-3	5.549	4.813f	372868	59897	5.009	2.709 #
19)	L4 AR-1242-4	0.000	4.813f	0	59897	N.D.	2.526 #
20)	L4 AR-1242-5	6.377	0.000	1189201	0	19.346	N.D. #
21)	L5 AR-1248-1	5.468	4.525f	218213	234682	3.450	10.337 #
22)	L5 AR-1248-2	0.000	4.813	0	59897	N.D.	1.842 #
23)	L5 AR-1248-3	0.000	4.813f	0	59897	N.D.	1.777 #
24)	L5 AR-1248-4	6.377	0.000	1189201	0	11.154	N.D. #
25)	L5 AR-1248-5	6.377	0.000	1189201	0	11.321	N.D. #
26)	L6 AR-1254-1	6.377f	0.000	1189201	0	10.261	N.D. #
27)	L6 AR-1254-2	6.585	0.000	521207	0	2.997	N.D. #
28)	L6 AR-1254-3	6.924	0.000	531446	0	3.061	N.D. #
30)	L6 AR-1254-5	7.653	0.000	3702597	0	26.286	N.D. #
31)	L7 AR-1260-1	7.069	0.000	163210	0	1.164	N.D. #
32)	L7 AR-1260-2	7.360	6.279	8520	571995	0.053	7.918 #
33)	L7 AR-1260-3	7.712	6.402	1549511	149080	14.749	2.237 #
34)	L7 AR-1260-4	7.941	0.000	724889	0	5.868	N.D. #
35)	L7 AR-1260-5	8.286	7.104	683948	438408	3.006	3.774 #
36)	L8 AR-1262-1	7.712	0.000	1549511	0	9.347	N.D. #
37)	L8 AR-1262-2	8.286	7.104	683948	438408	2.434	3.419 #
38)	L8 AR-1262-3	8.518f	7.391	19232	1069697	0.098	19.642 #
39)	L8 AR-1262-4	0.000	7.436	0	164169	N.D.	1.690 #
41)	L9 AR-1268-1	8.518f	7.391	19232	1069697	0.055	6.790 #
42)	L9 AR-1268-2	0.000	7.436f	0	164169	N.D.	1.170 #
43)	L9 AR-1268-3	8.921f	0.000	29938	0	0.111	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
Data File : PO090740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 01:13
Operator : YP/AJ
Sample : N5675-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 03:36:10 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

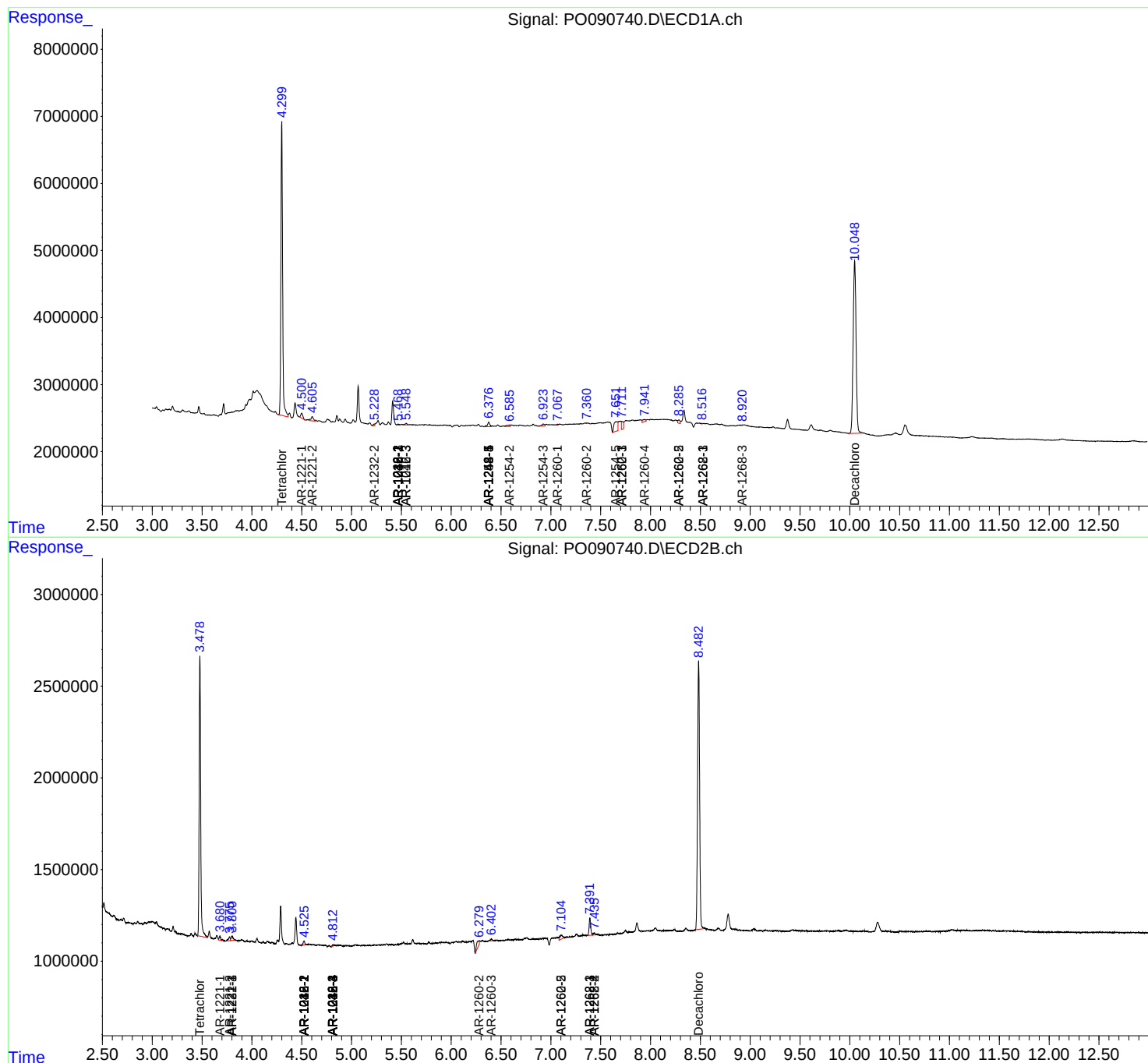
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

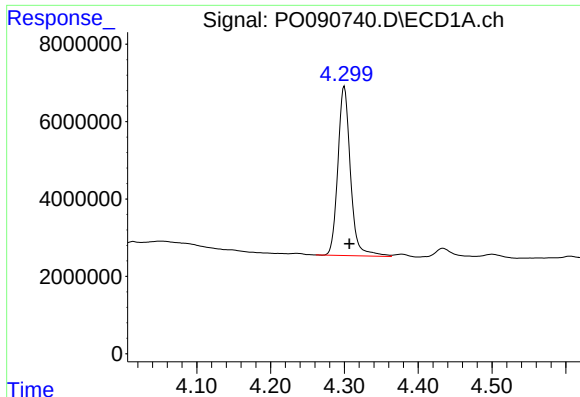
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
Data File : PO090740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 03:36:10 2022
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Volume 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

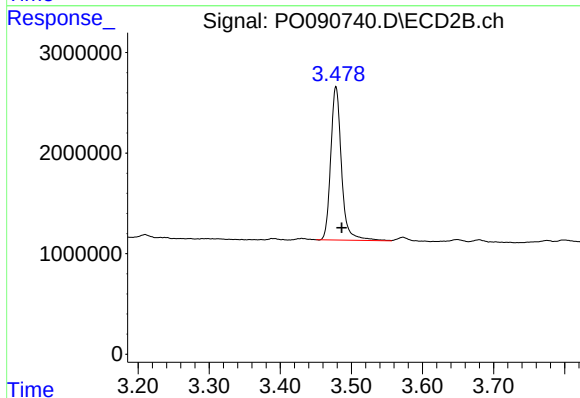




#1 Tetrachloro-m-xylene

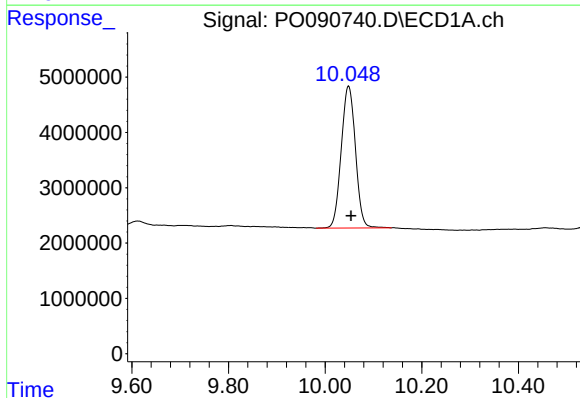
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 51915338
Conc: 16.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



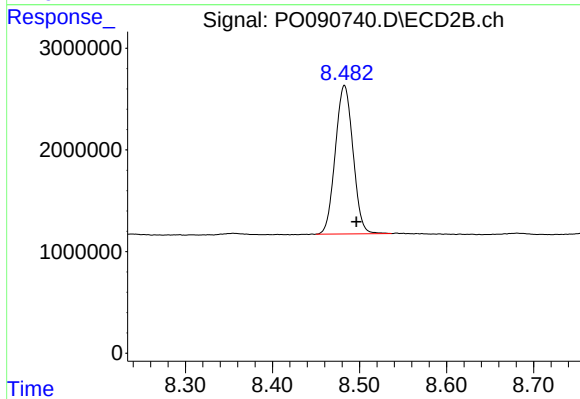
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 16002960
Conc: 15.06 ng/ml



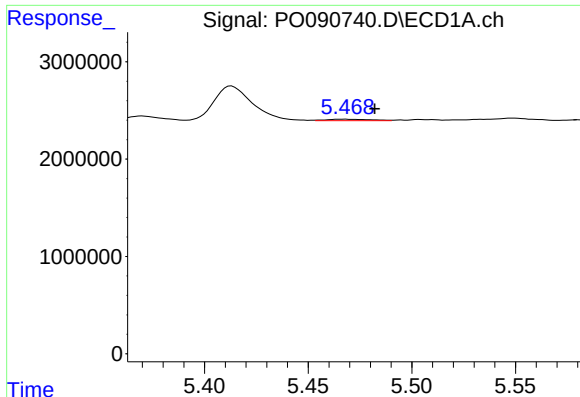
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 52317743
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

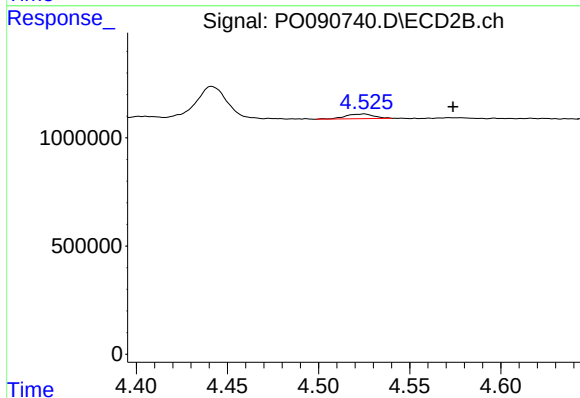
R.T.: 8.483 min
Delta R.T.: -0.014 min
Response: 20626592
Conc: 20.03 ng/ml



#3 AR-1016-1

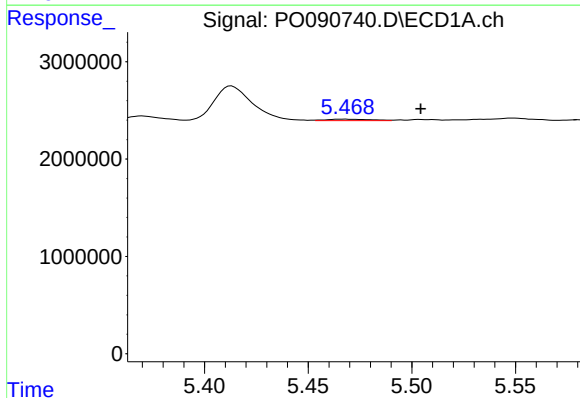
R.T.: 5.468 min
Delta R.T.: -0.014 min
Response: 218213
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



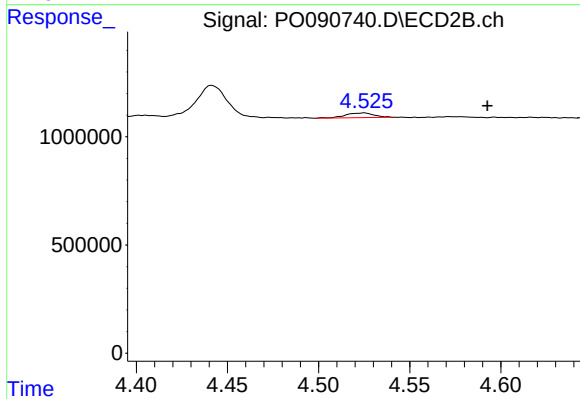
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.049 min
Response: 234682
Conc: 6.08 ng/ml



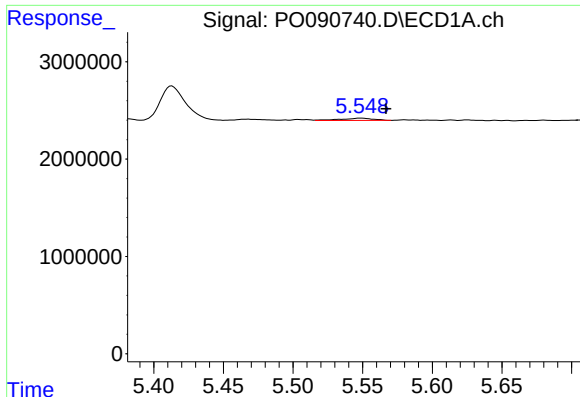
#4 AR-1016-2

R.T.: 5.468 min
Delta R.T.: -0.036 min
Response: 218213
Conc: 1.43 ng/ml



#4 AR-1016-2

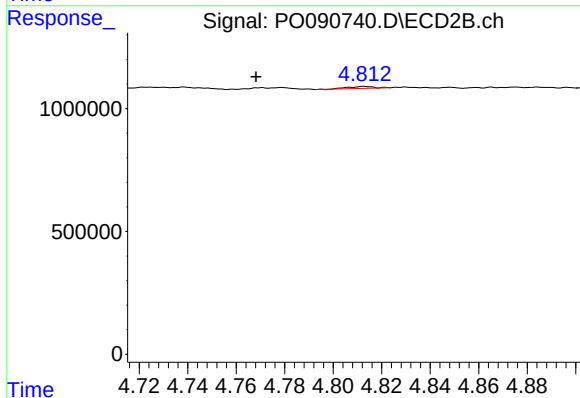
R.T.: 4.525 min
Delta R.T.: -0.067 min
Response: 234682
Conc: 4.39 ng/ml



#5 AR-1016-3

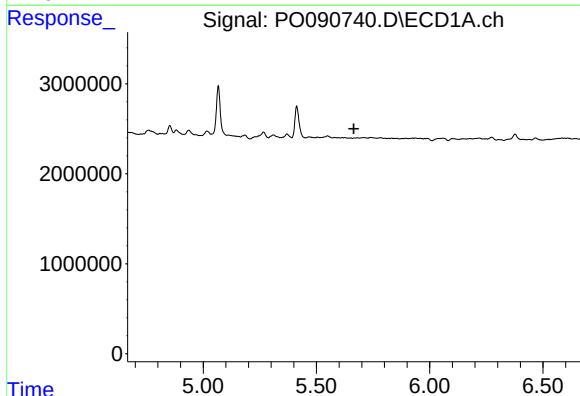
R.T.: 5.549 min
Delta R.T.: -0.018 min
Response: 372868
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



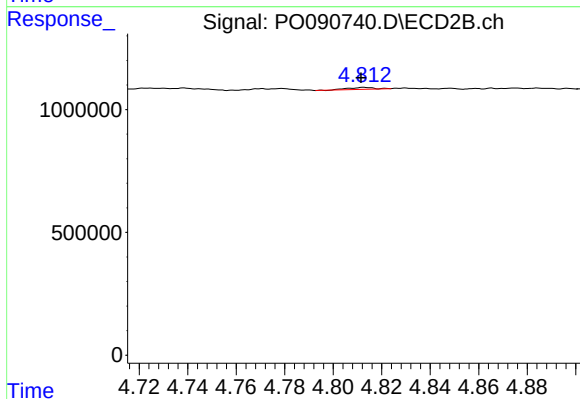
#5 AR-1016-3

R.T.: 4.813 min
Delta R.T.: 0.044 min
Response: 59897
Conc: 2.06 ng/ml



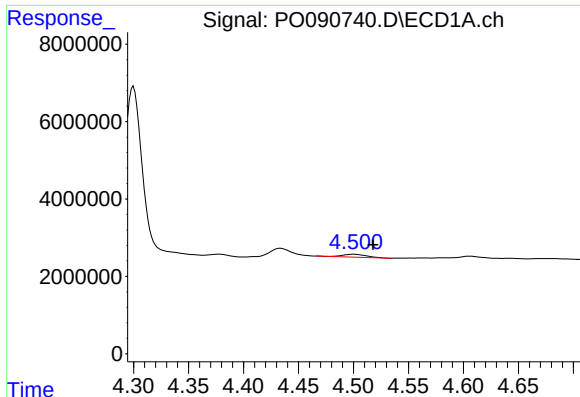
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



#6 AR-1016-4

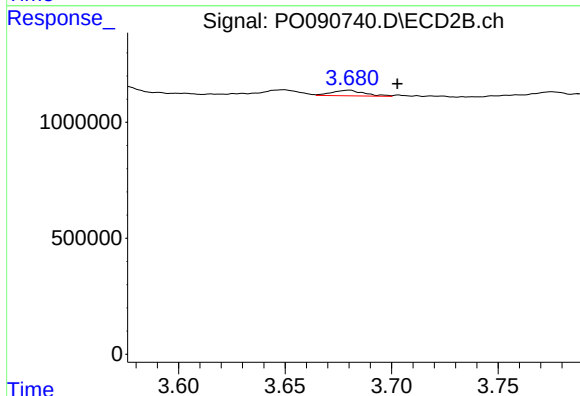
R.T.: 4.813 min
Delta R.T.: 0.001 min
Response: 59897
Conc: 2.41 ng/ml



#8 AR-1221-1

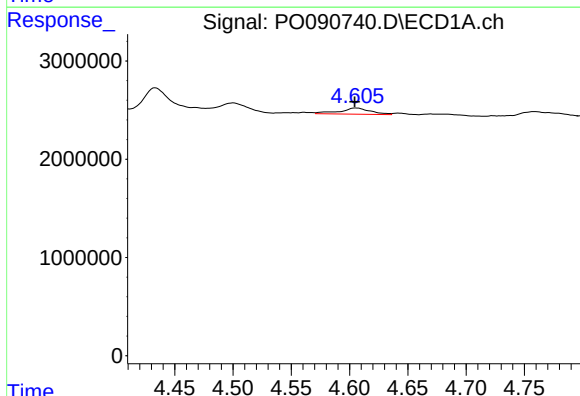
R.T.: 4.500 min
Delta R.T.: -0.017 min
Response: 1116626
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



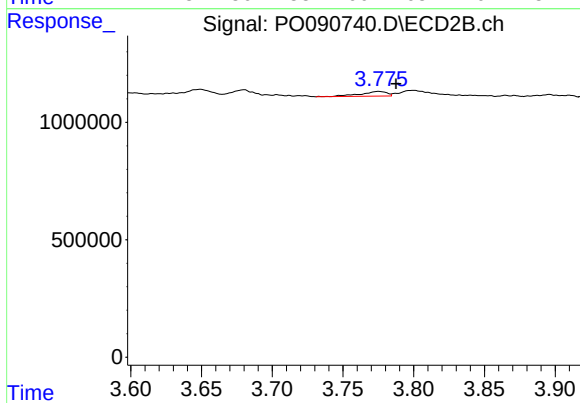
#8 AR-1221-1

R.T.: 3.680 min
Delta R.T.: -0.023 min
Response: 251216
Conc: 18.80 ng/ml



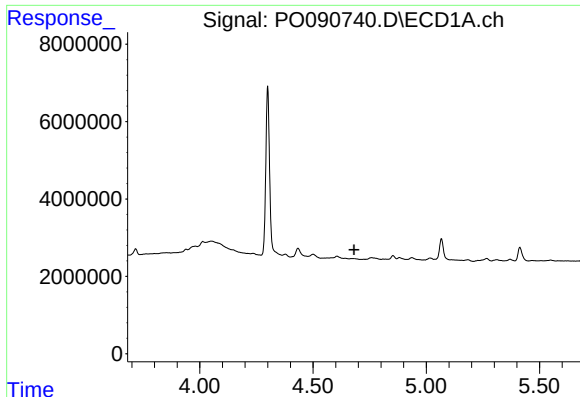
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 1151716
Conc: 40.51 ng/ml



#9 AR-1221-2

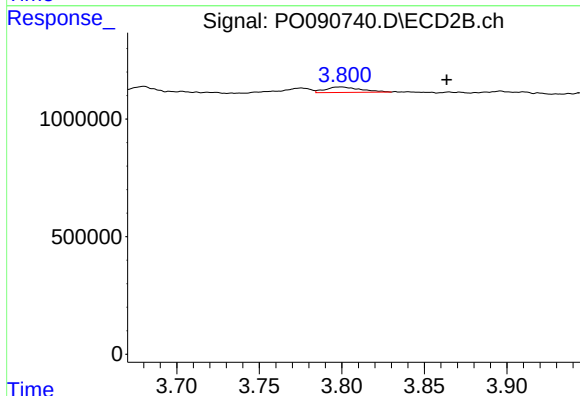
R.T.: 3.775 min
Delta R.T.: -0.012 min
Response: 264729
Conc: 26.08 ng/ml



#10 AR-1221-3

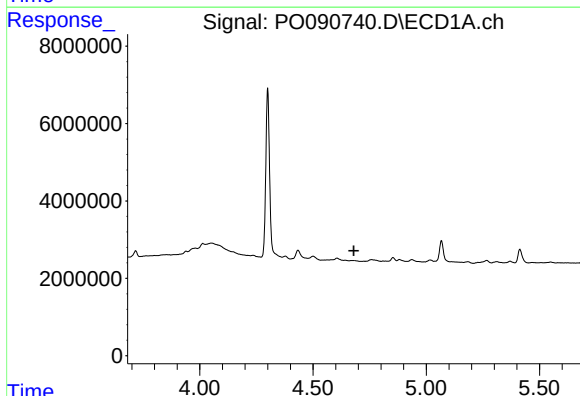
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



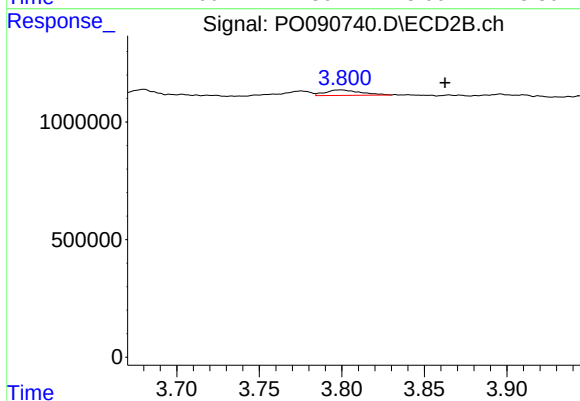
#10 AR-1221-3

R.T.: 3.800 min
Delta R.T.: -0.064 min
Response: 342781
Conc: 11.02 ng/ml



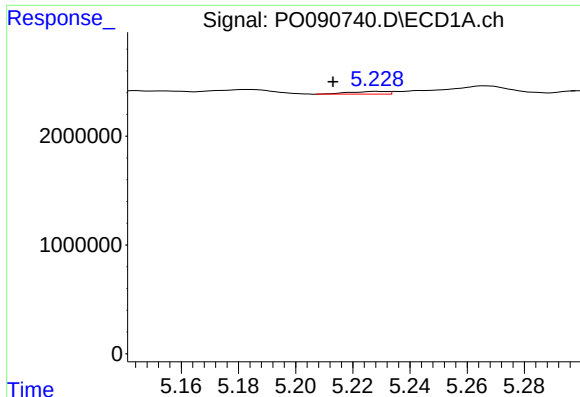
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.



#11 AR-1232-1

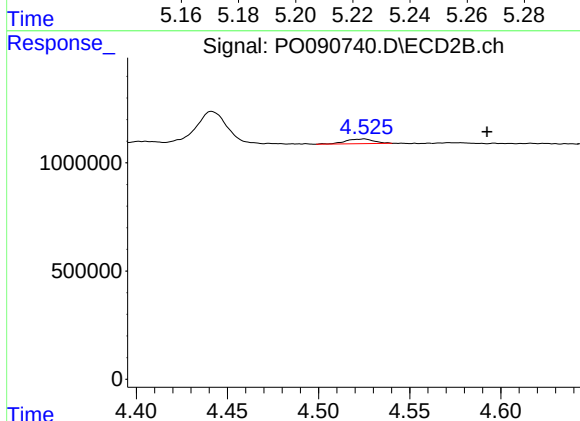
R.T.: 3.800 min
Delta R.T.: -0.063 min
Response: 342781
Conc: 14.41 ng/ml



#12 AR-1232-2

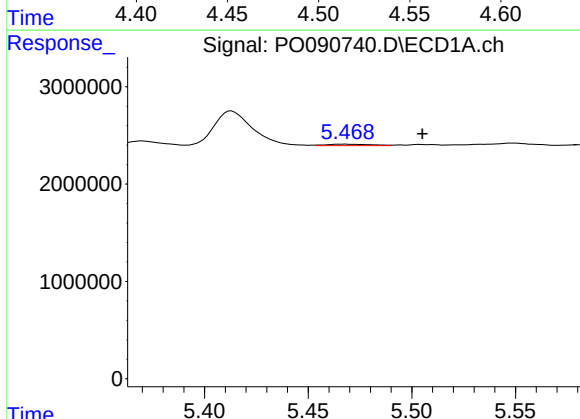
R.T.: 5.228 min
Delta R.T.: 0.015 min
Response: 231505
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



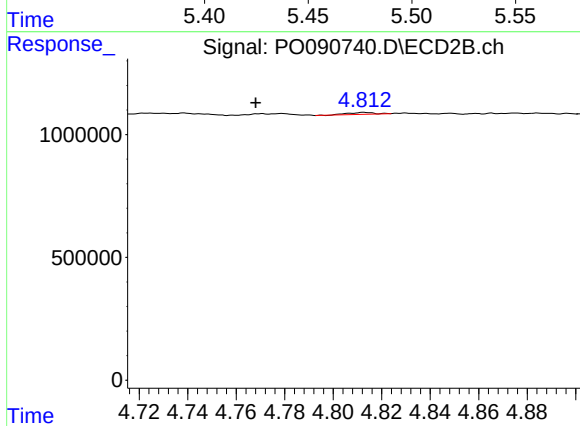
#12 AR-1232-2

R.T.: 4.525 min
Delta R.T.: -0.067 min
Response: 234682
Conc: 9.79 ng/ml



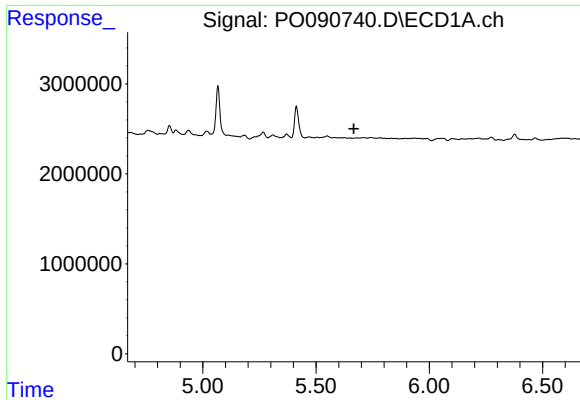
#13 AR-1232-3

R.T.: 5.468 min
Delta R.T.: -0.037 min
Response: 218213
Conc: 3.26 ng/ml



#13 AR-1232-3

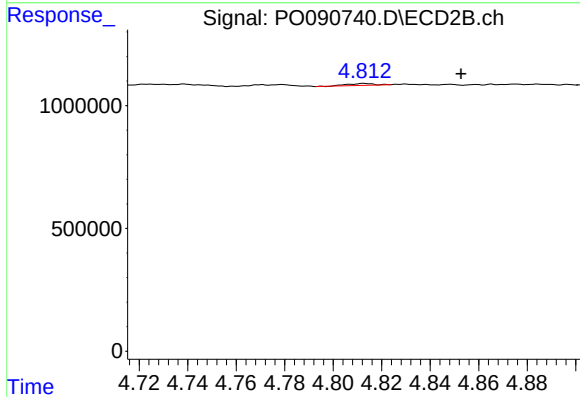
R.T.: 4.813 min
Delta R.T.: 0.045 min
Response: 59897
Conc: 4.72 ng/ml



#14 AR-1232-4

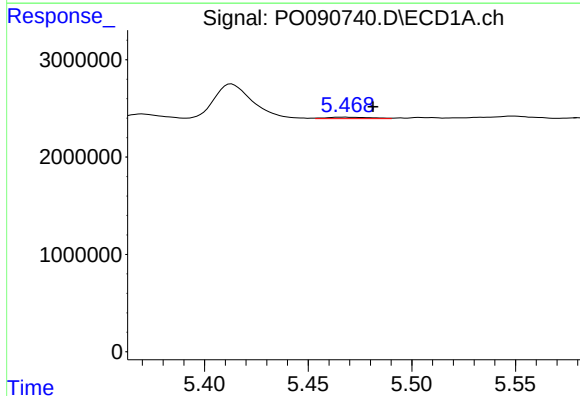
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



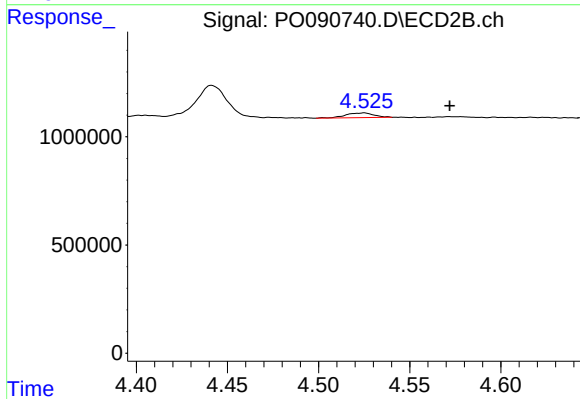
#14 AR-1232-4

R.T.: 4.813 min
Delta R.T.: -0.040 min
Response: 59897
Conc: 4.91 ng/ml



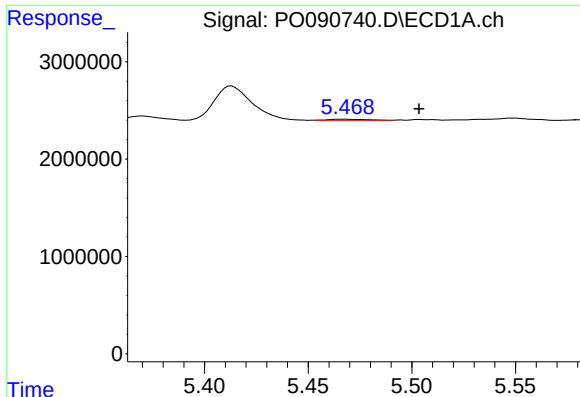
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: -0.013 min
Response: 218213
Conc: 2.64 ng/ml



#16 AR-1242-1

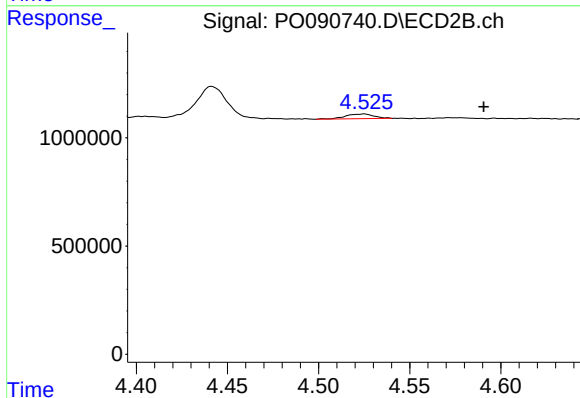
R.T.: 4.525 min
Delta R.T.: -0.047 min
Response: 234682
Conc: 7.88 ng/ml



#17 AR-1242-2

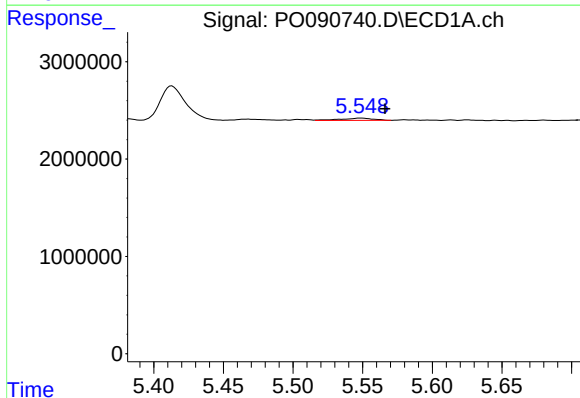
R.T.: 5.468 min
Delta R.T.: -0.035 min
Response: 218213
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



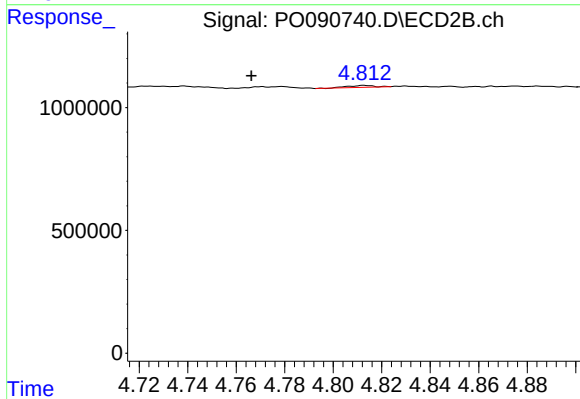
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: -0.065 min
Response: 234682
Conc: 5.77 ng/ml



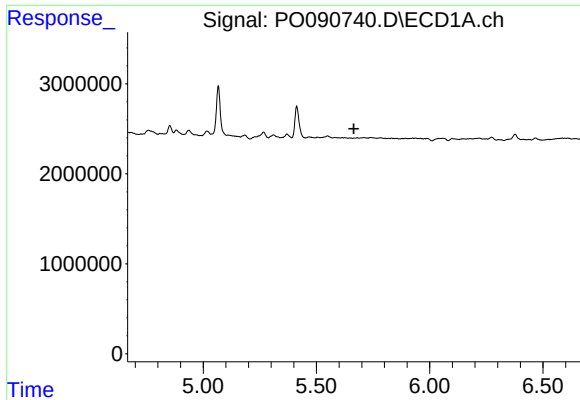
#18 AR-1242-3

R.T.: 5.549 min
Delta R.T.: -0.017 min
Response: 372868
Conc: 5.01 ng/ml



#18 AR-1242-3

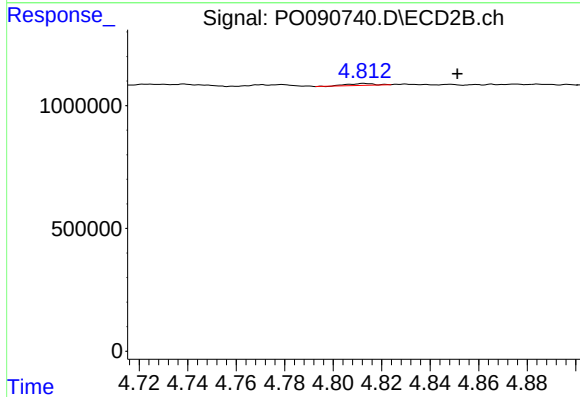
R.T.: 4.813 min
Delta R.T.: 0.046 min
Response: 59897
Conc: 2.71 ng/ml



#19 AR-1242-4

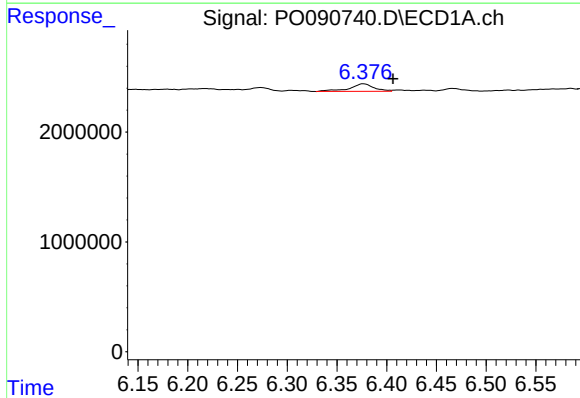
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



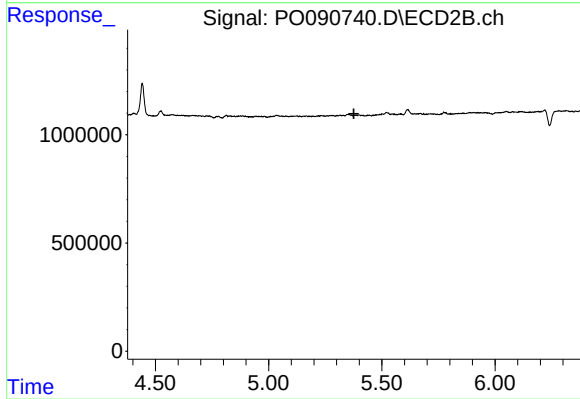
#19 AR-1242-4

R.T.: 4.813 min
Delta R.T.: -0.039 min
Response: 59897
Conc: 2.53 ng/ml



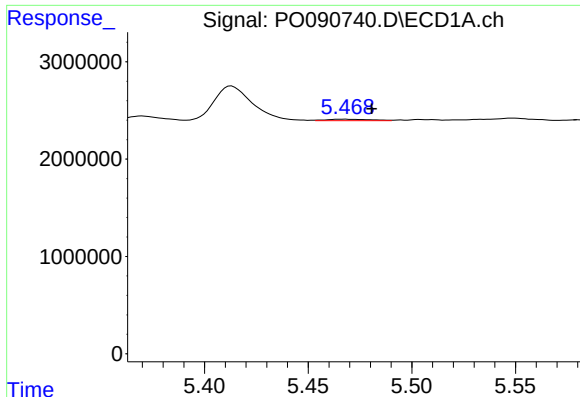
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.030 min
Response: 1189201
Conc: 19.35 ng/ml



#20 AR-1242-5

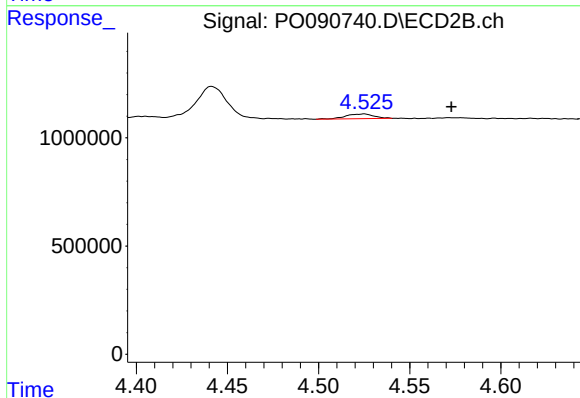
R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

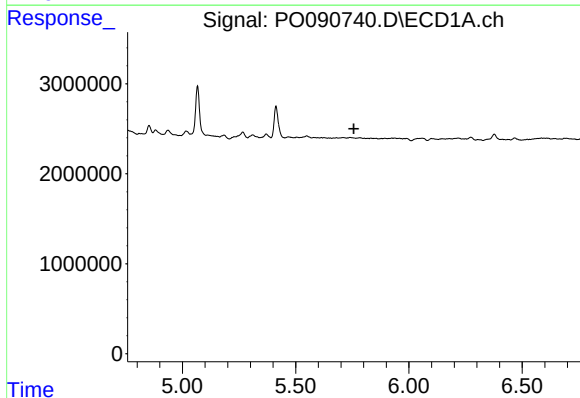
R.T.: 5.468 min
Delta R.T.: -0.012 min
Response: 218213
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



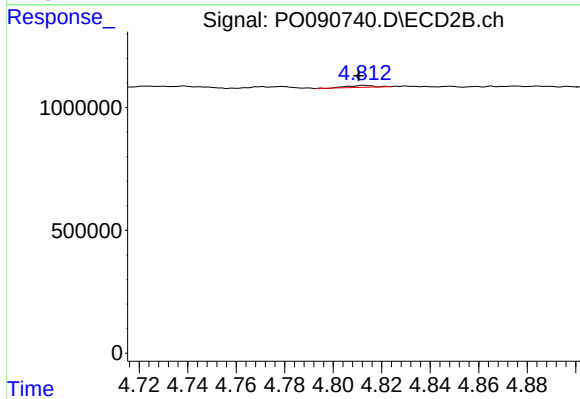
#21 AR-1248-1

R.T.: 4.525 min
Delta R.T.: -0.048 min
Response: 234682
Conc: 10.34 ng/ml



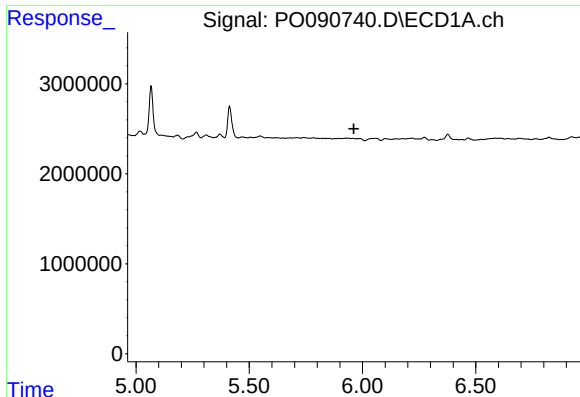
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#22 AR-1248-2

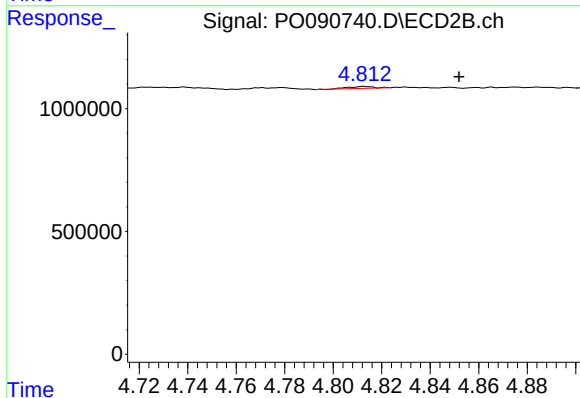
R.T.: 4.813 min
Delta R.T.: 0.002 min
Response: 59897
Conc: 1.84 ng/ml



#23 AR-1248-3

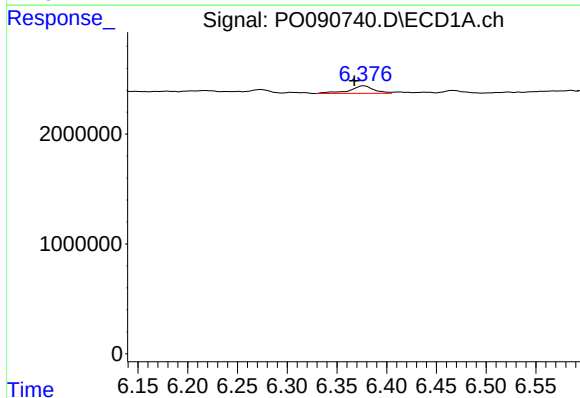
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



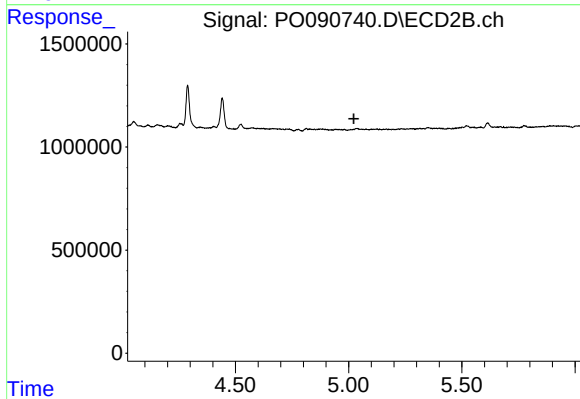
#23 AR-1248-3

R.T.: 4.813 min
Delta R.T.: -0.039 min
Response: 59897
Conc: 1.78 ng/ml



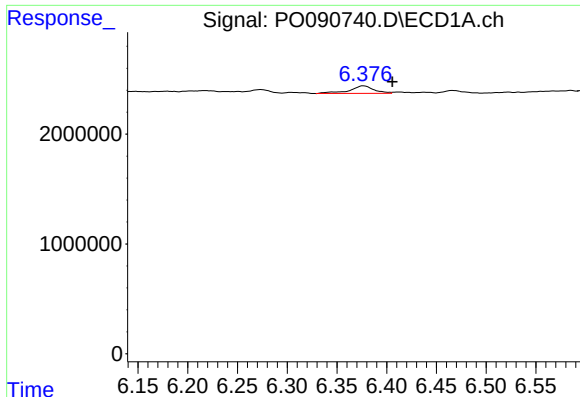
#24 AR-1248-4

R.T.: 6.377 min
Delta R.T.: 0.009 min
Response: 1189201
Conc: 11.15 ng/ml



#24 AR-1248-4

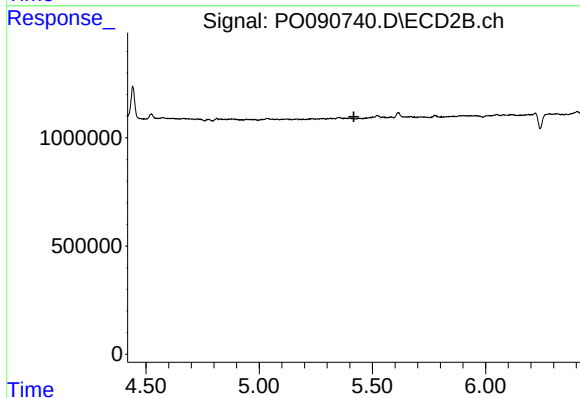
R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

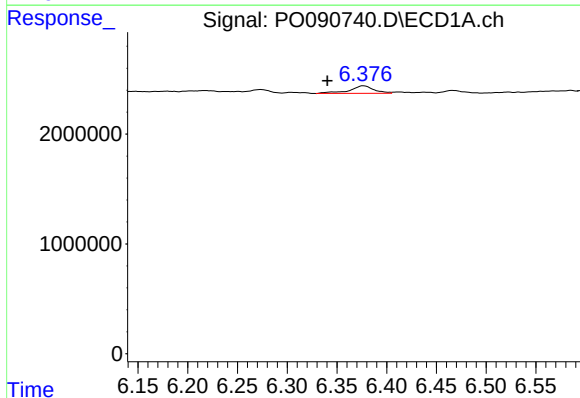
R.T.: 6.377 min
Delta R.T.: -0.029 min
Response: 1189201
Conc: 11.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



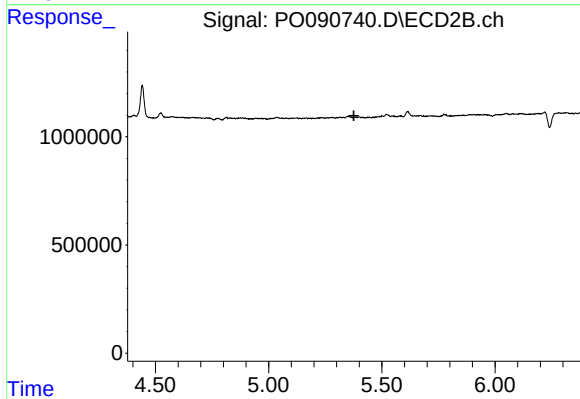
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



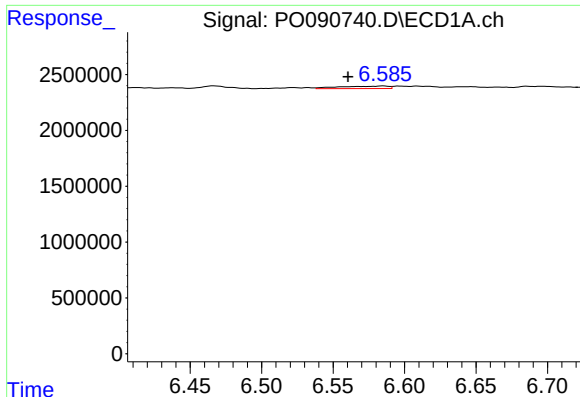
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: 0.036 min
Response: 1189201
Conc: 10.26 ng/ml



#26 AR-1254-1

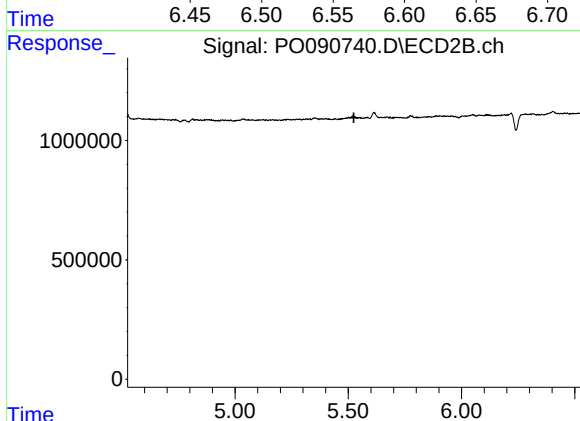
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

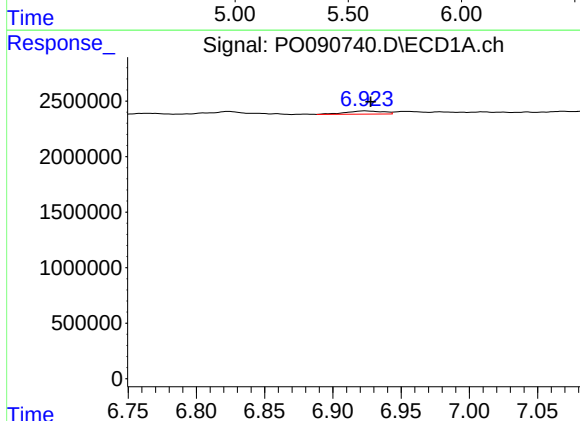
R.T.: 6.585 min
Delta R.T.: 0.025 min
Response: 521207
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



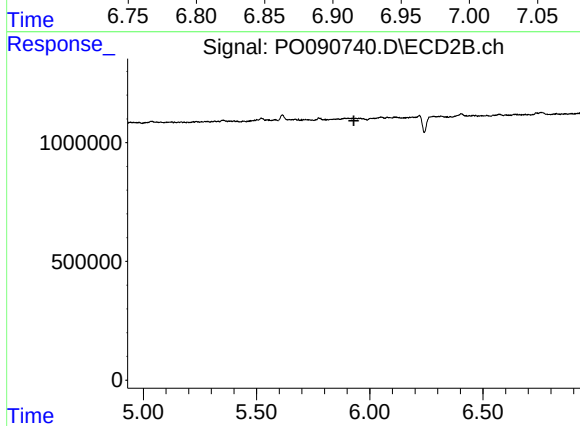
#27 AR-1254-2

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



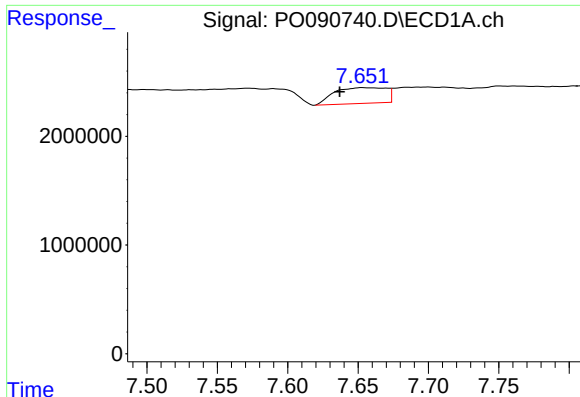
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 531446
Conc: 3.06 ng/ml



#28 AR-1254-3

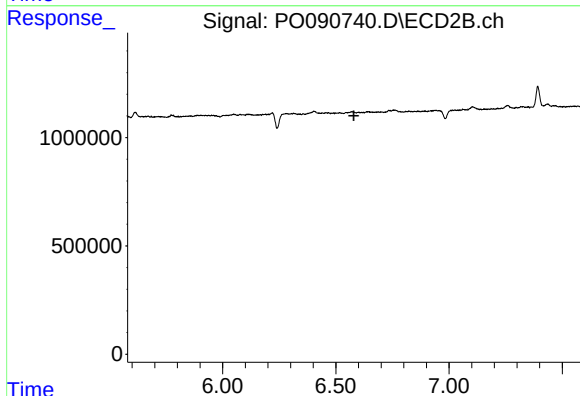
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#30 AR-1254-5

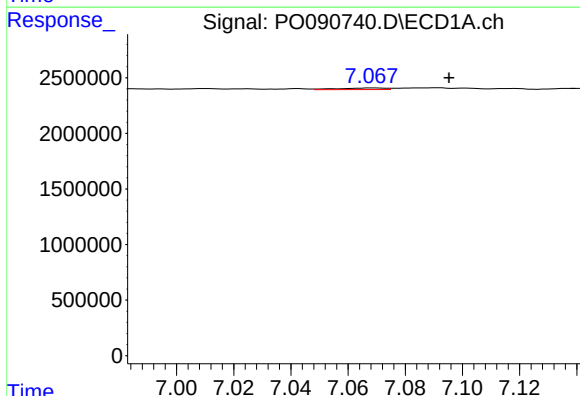
R.T.: 7.653 min
Delta R.T.: 0.016 min
Response: 3702597
Conc: 26.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



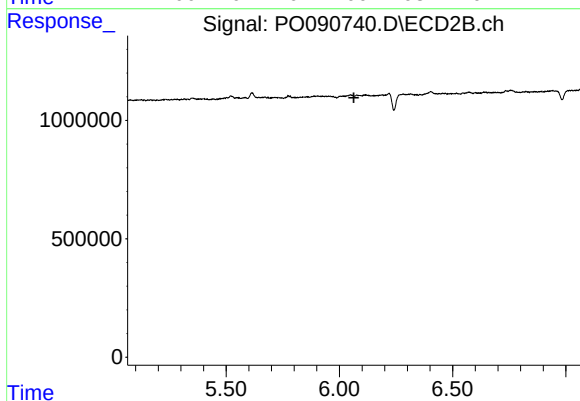
#30 AR-1254-5

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



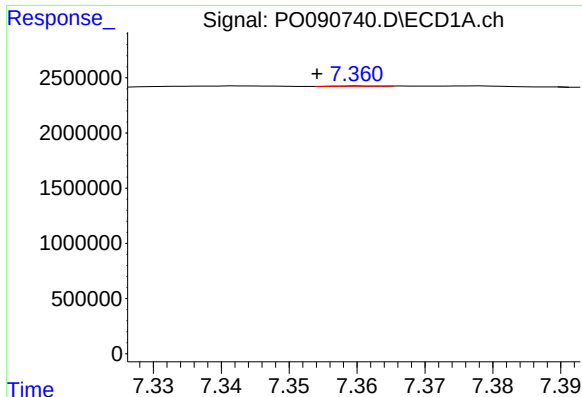
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.027 min
Response: 163210
Conc: 1.16 ng/ml



#31 AR-1260-1

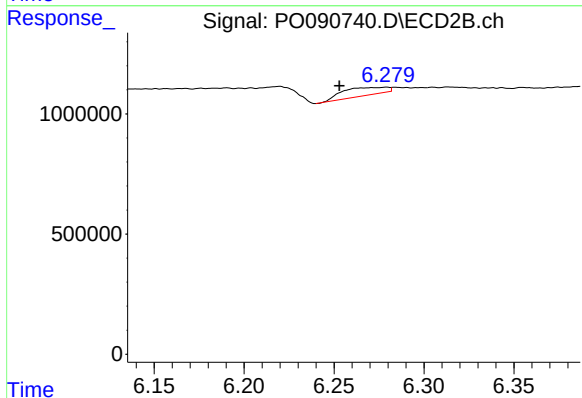
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

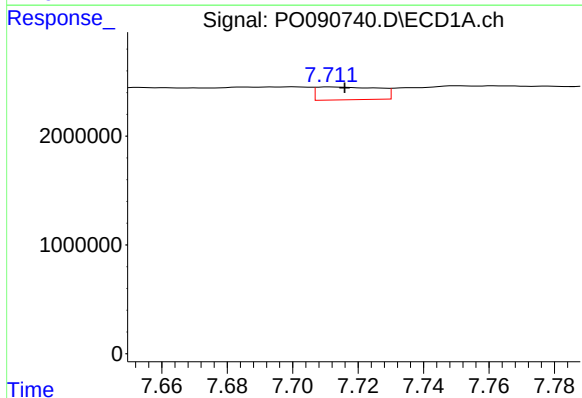
R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 8520
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



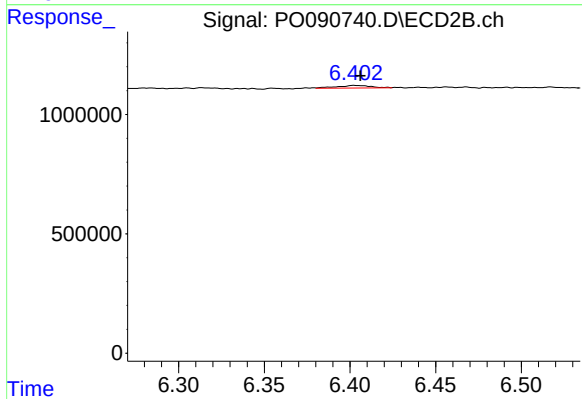
#32 AR-1260-2

R.T.: 6.279 min
Delta R.T.: 0.027 min
Response: 571995
Conc: 7.92 ng/ml



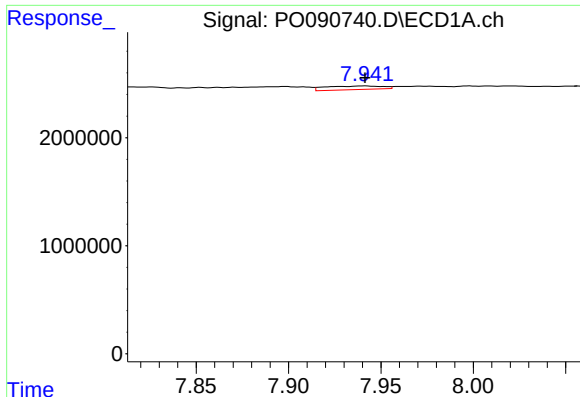
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 1549511
Conc: 14.75 ng/ml



#33 AR-1260-3

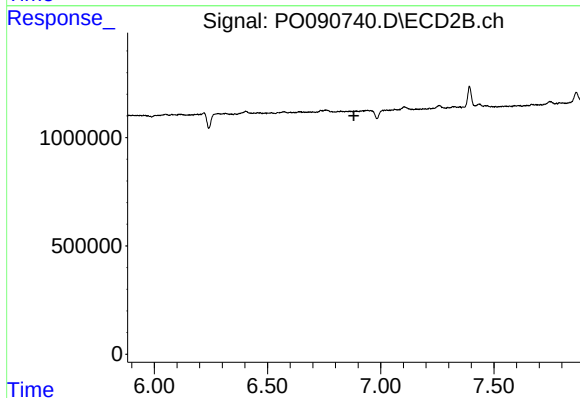
R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 149080
Conc: 2.24 ng/ml



#34 AR-1260-4

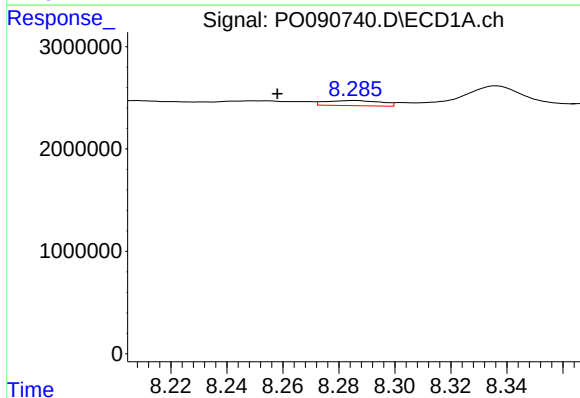
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 724889
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



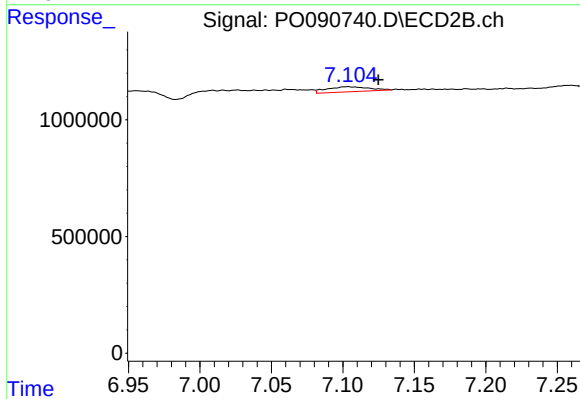
#34 AR-1260-4

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



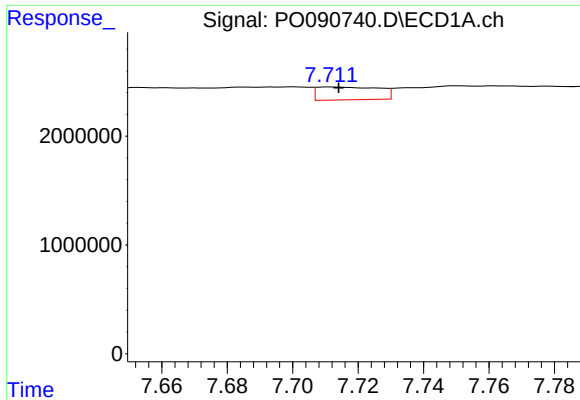
#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: 0.028 min
Response: 683948
Conc: 3.01 ng/ml



#35 AR-1260-5

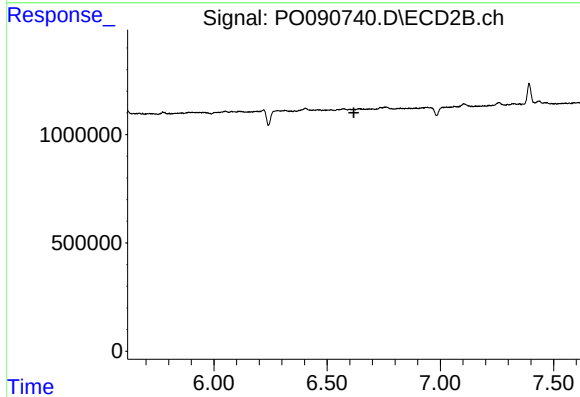
R.T.: 7.104 min
Delta R.T.: -0.021 min
Response: 438408
Conc: 3.77 ng/ml



#36 AR-1262-1

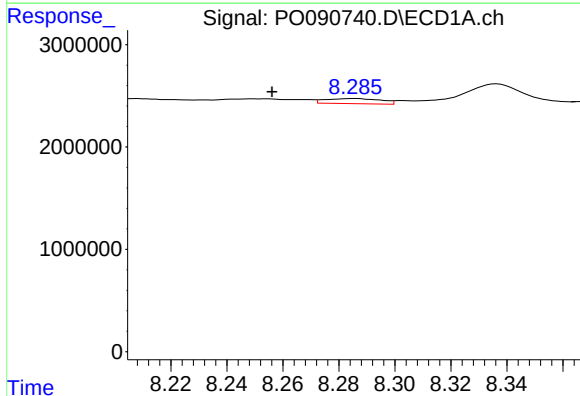
R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 1549511
Conc: 9.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



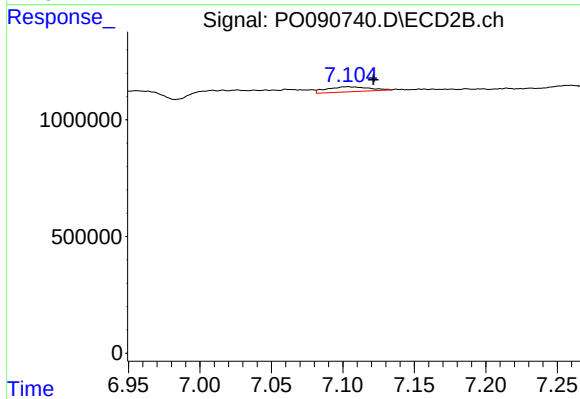
#36 AR-1262-1

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



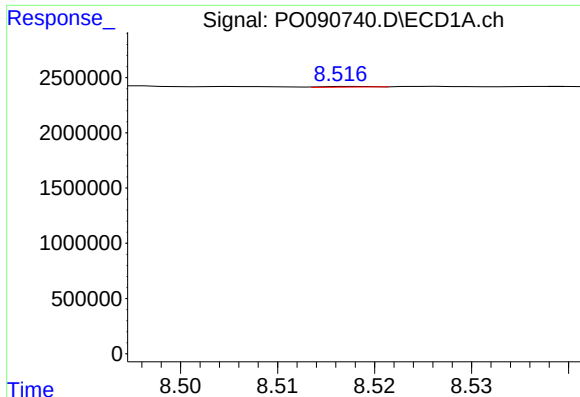
#37 AR-1262-2

R.T.: 8.286 min
Delta R.T.: 0.030 min
Response: 683948
Conc: 2.43 ng/ml



#37 AR-1262-2

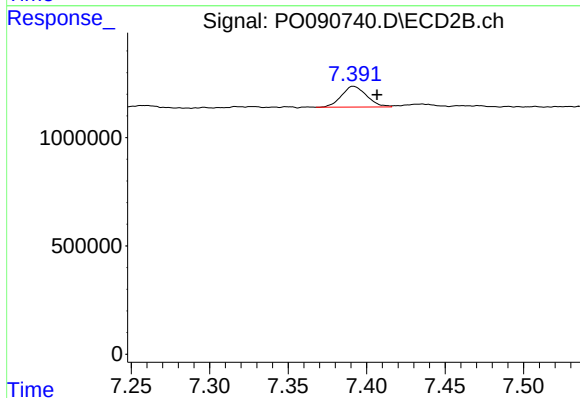
R.T.: 7.104 min
Delta R.T.: -0.017 min
Response: 438408
Conc: 3.42 ng/ml



#38 AR-1262-3

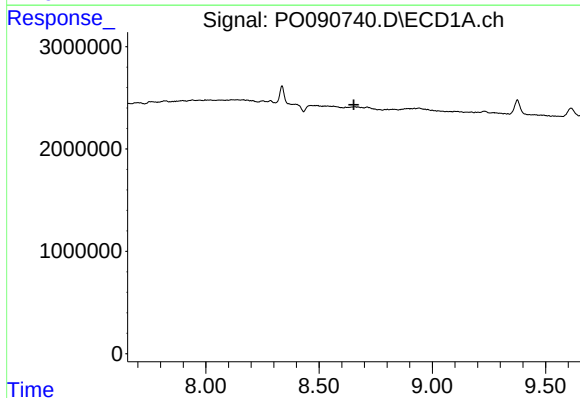
R.T.: 8.518 min
Delta R.T.: -0.049 min
Response: 19232
Conc: 0.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



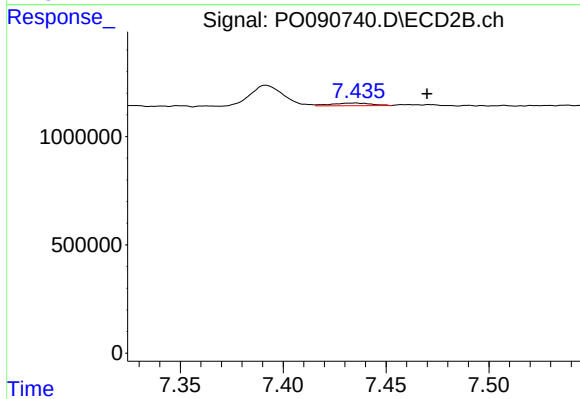
#38 AR-1262-3

R.T.: 7.391 min
Delta R.T.: -0.015 min
Response: 1069697
Conc: 19.64 ng/ml



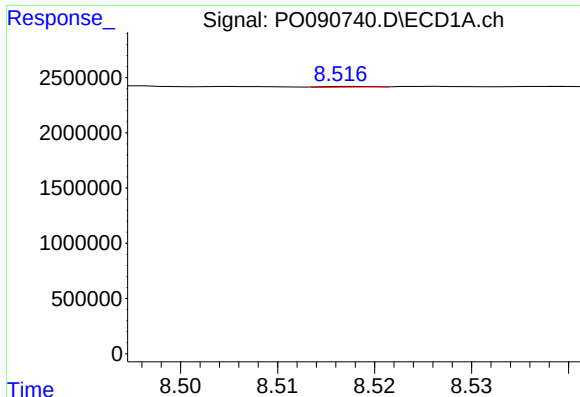
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



#39 AR-1262-4

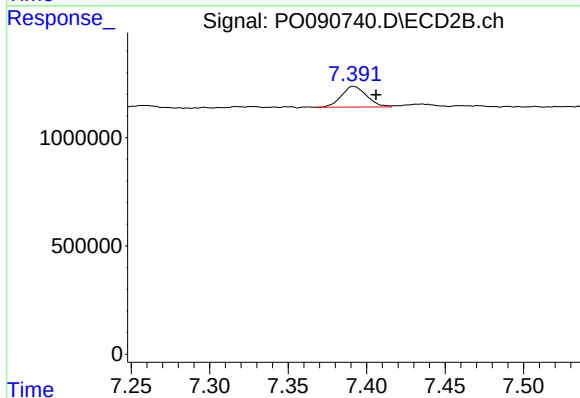
R.T.: 7.436 min
Delta R.T.: -0.034 min
Response: 164169
Conc: 1.69 ng/ml



#41 AR-1268-1

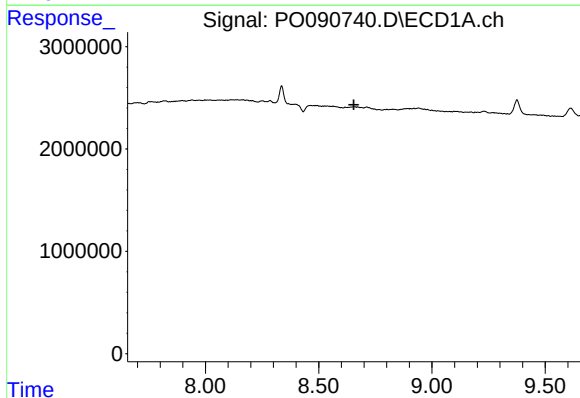
R.T.: 8.518 min
Delta R.T.: -0.045 min
Response: 19232
Conc: 0.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



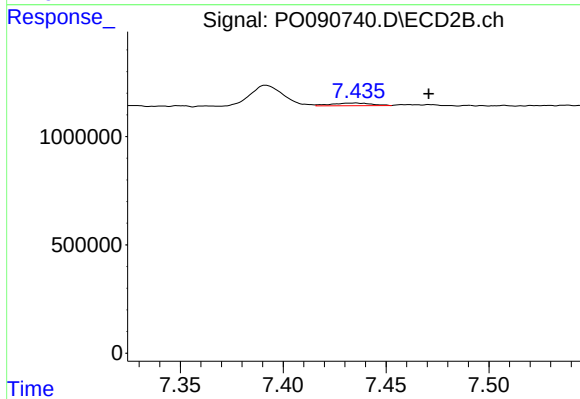
#41 AR-1268-1

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 1069697
Conc: 6.79 ng/ml



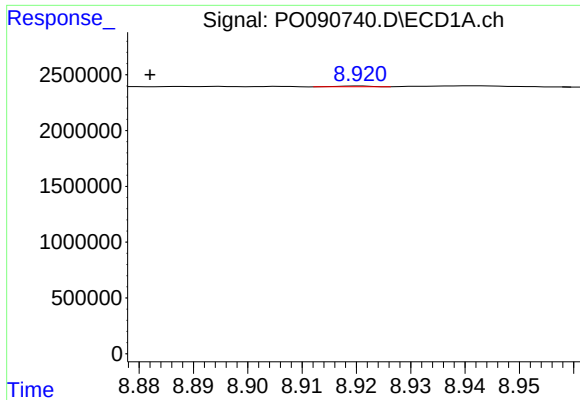
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#42 AR-1268-2

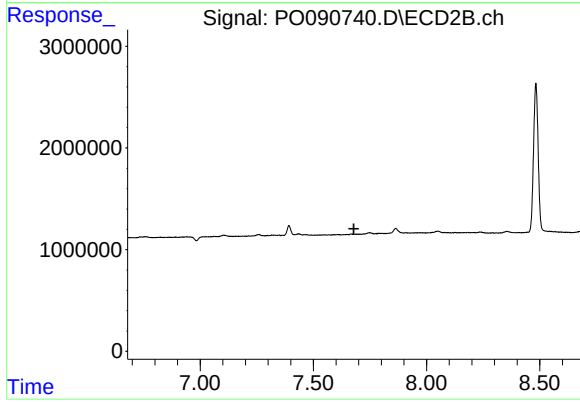
R.T.: 7.436 min
Delta R.T.: -0.035 min
Response: 164169
Conc: 1.17 ng/ml



#43 AR-1268-3

R.T.: 8.921 min
Delta R.T.: 0.039 min
Response: 29938
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1742-TOTE



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.