

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
 Data File : PO090906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 13:29
 Operator : YP/AJ
 Sample : PB149260BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:39:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.301	3.477	68414338	21196965	21.287	19.945
2)	SA Decachlor...	10.053	8.481	56535842	21516967	23.071	20.892
Target Compounds							
3)	L1 AR-1016-1	5.472	0.000	99270	0	0.933	N.D. #
4)	L1 AR-1016-2	5.472	0.000	99270	0	0.652	N.D. #
5)	L1 AR-1016-3	5.555	0.000	316165	0	3.346	N.D. #
6)	L1 AR-1016-4	5.617f	0.000	39082	0	0.521	N.D. #
7)	L1 AR-1016-5	5.965	0.000	349110	0	4.523	N.D. #
9)	L2 AR-1221-2	4.607	3.776	1106214	286636	38.912	28.243 #
10)	L2 AR-1221-3	4.677	0.000	375762	0	4.388	N.D. #
11)	L3 AR-1232-1	4.677	0.000	375762	0	5.738	N.D. #
13)	L3 AR-1232-3	5.472	0.000	99270	0	1.481	N.D. #
14)	L3 AR-1232-4	5.617f	0.000	39082	0	1.184	N.D. #
16)	L4 AR-1242-1	5.472	0.000	99270	0	1.200	N.D. #
17)	L4 AR-1242-2	5.472	0.000	99270	0	0.841	N.D. #
18)	L4 AR-1242-3	5.555	0.000	316165	0	4.247	N.D. #
19)	L4 AR-1242-4	5.617f	0.000	39082	0	0.671	N.D. #
21)	L5 AR-1248-1	5.472	0.000	99270	0	1.570	N.D. #
23)	L5 AR-1248-3	5.965	0.000	349110	0	3.541	N.D. #
24)	L5 AR-1248-4	6.316f	0.000	76112	0	0.714	N.D. #
26)	L6 AR-1254-1	6.316	0.000	76112	0	0.657	N.D. #
27)	L6 AR-1254-2	6.557	0.000	151444	0	0.871	N.D. #
28)	L6 AR-1254-3	6.925	0.000	2953421	0	17.012	N.D. #
29)	L6 AR-1254-4	7.235	6.220f	600731	1135190	4.713	22.857 #
30)	L6 AR-1254-5	7.658	0.000	102008	0	0.724	N.D. #
31)	L7 AR-1260-1	7.098	0.000	212883	0	1.519	N.D. #
32)	L7 AR-1260-2	7.329	6.249	2240104	85610	13.847	1.185 #
33)	L7 AR-1260-3	7.712	0.000	889765	0	8.469	N.D. #
34)	L7 AR-1260-4	7.940	0.000	78395	0	0.635	N.D. #
35)	L7 AR-1260-5	8.270	0.000	1238688	0	5.443	N.D. #
36)	L8 AR-1262-1	7.712	0.000	889765	0	5.367	N.D. #
37)	L8 AR-1262-2	8.270	0.000	1238688	0	4.409	N.D. #
39)	L8 AR-1262-4	8.663	0.000	298080	0	3.063	N.D. #
42)	L9 AR-1268-2	8.663	0.000	298080	0	0.955	N.D. #

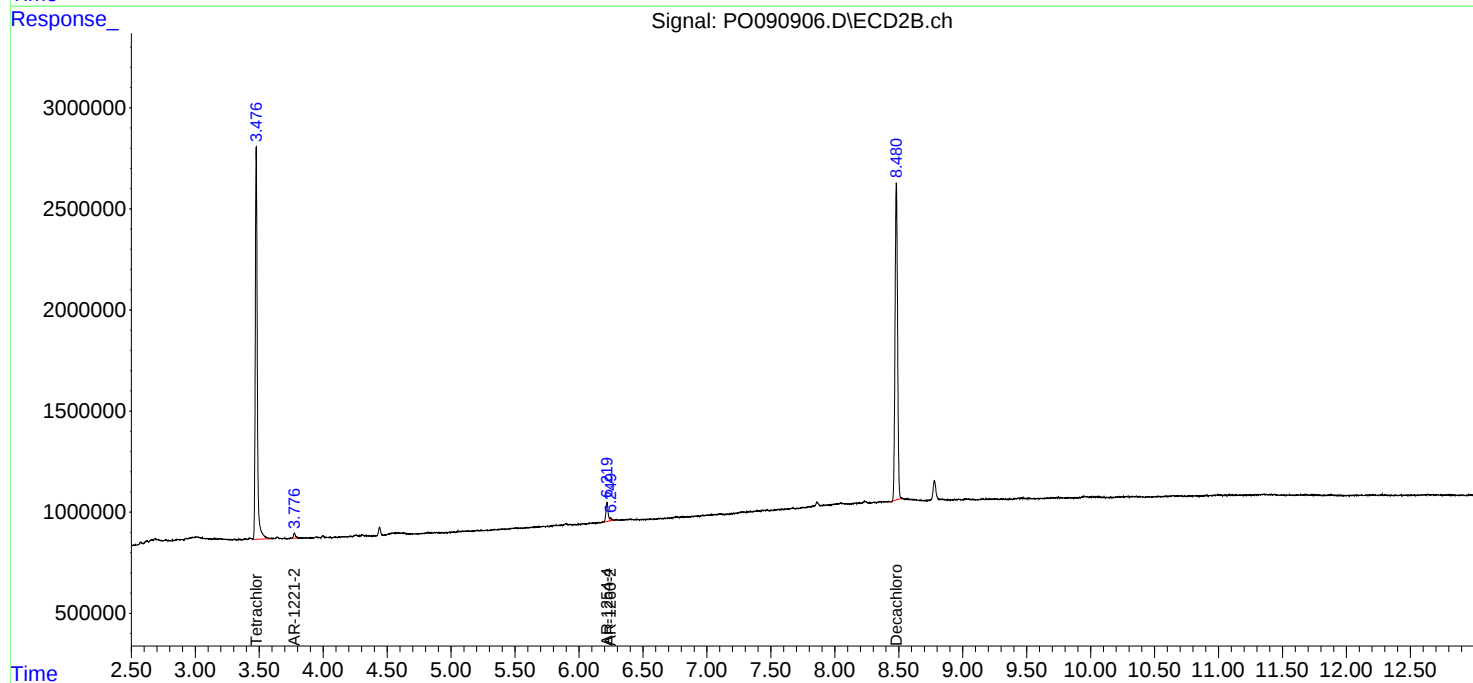
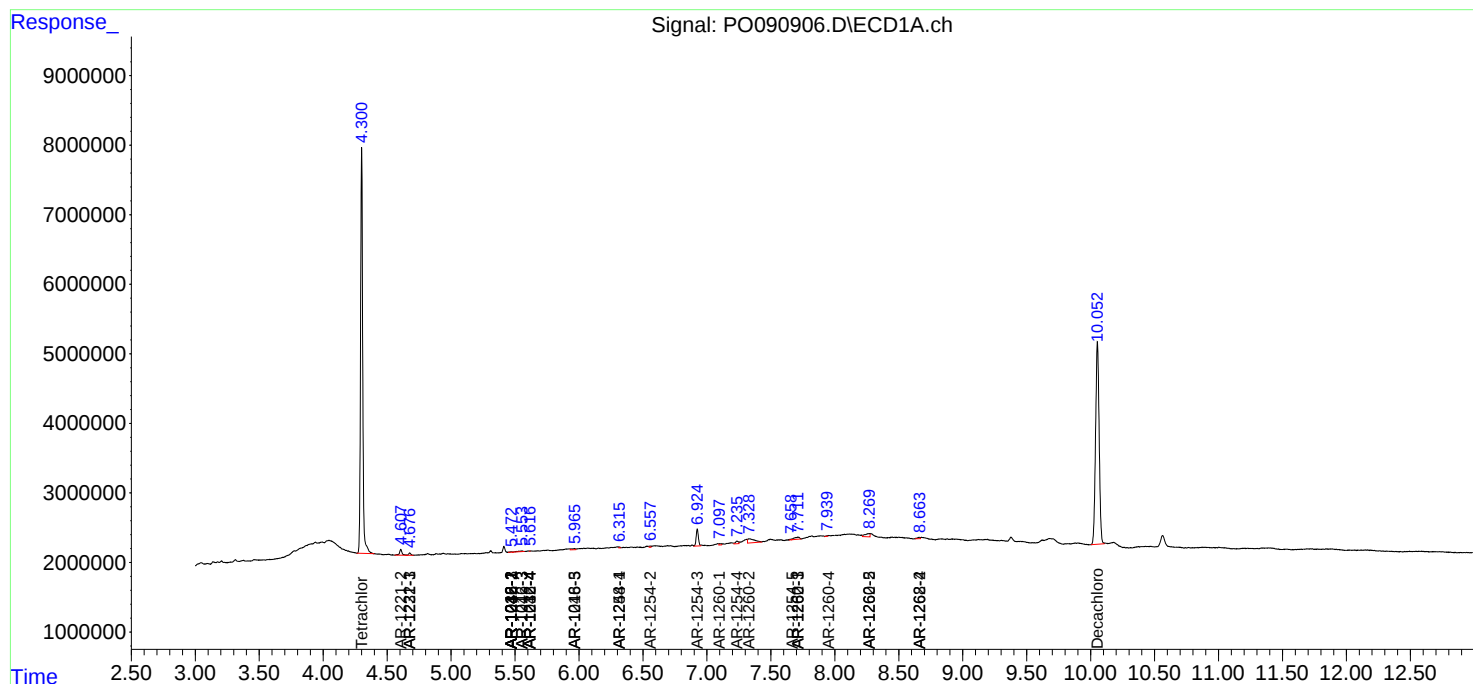
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

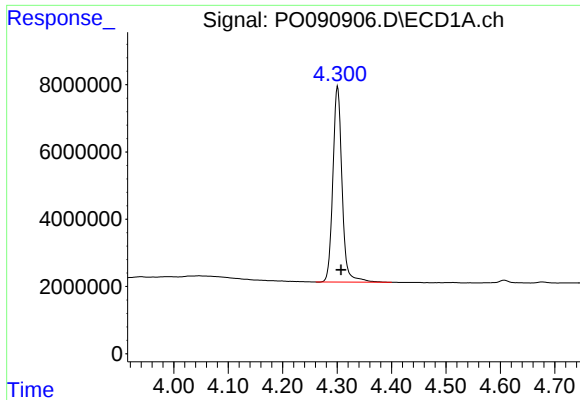
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
Data File : PO090906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 13:29
Operator : YP/AJ
Sample : PB149260BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 20:39:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

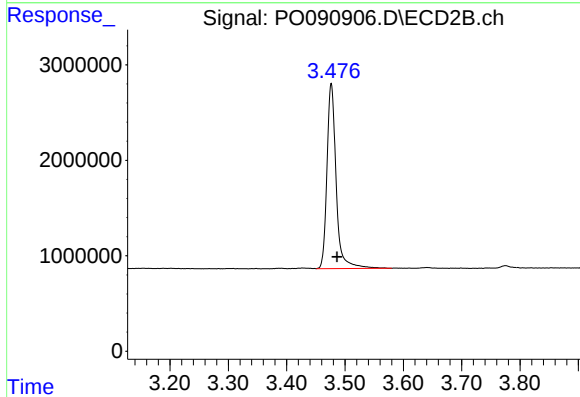




#1 Tetrachloro-m-xylene

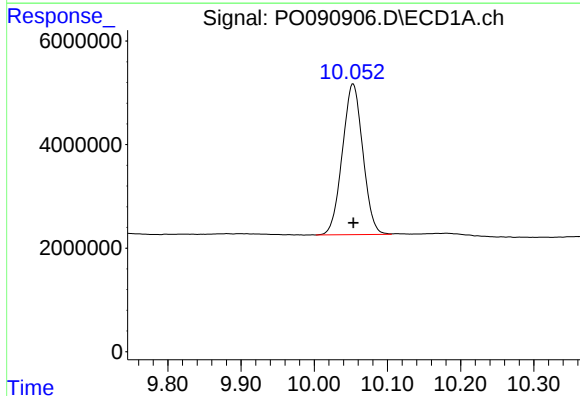
R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 68414338
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



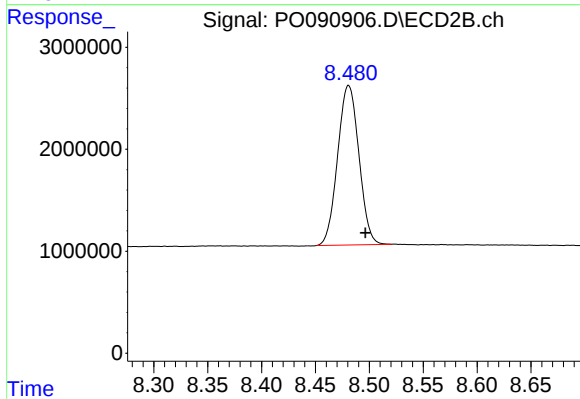
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 21196965
Conc: 19.94 ng/ml



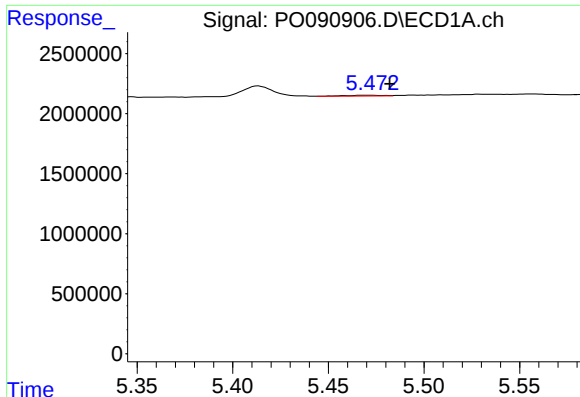
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 56535842
Conc: 23.07 ng/ml



#2 Decachlorobiphenyl

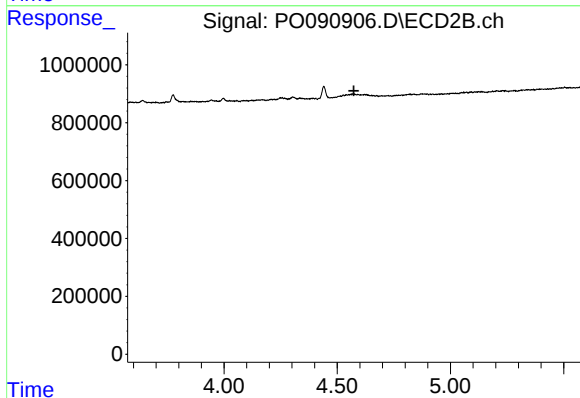
R.T.: 8.481 min
Delta R.T.: -0.016 min
Response: 21516967
Conc: 20.89 ng/ml



#3 AR-1016-1

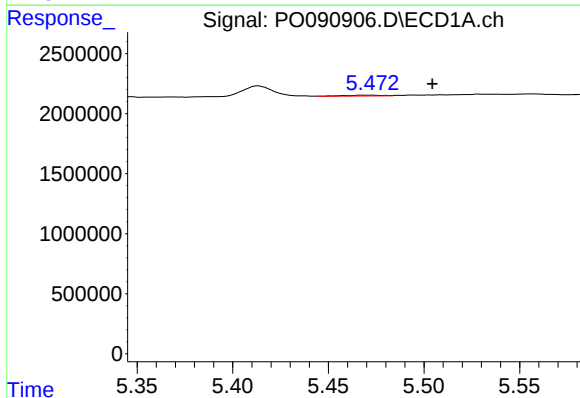
R.T.: 5.472 min
Delta R.T.: -0.010 min
Response: 99270
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



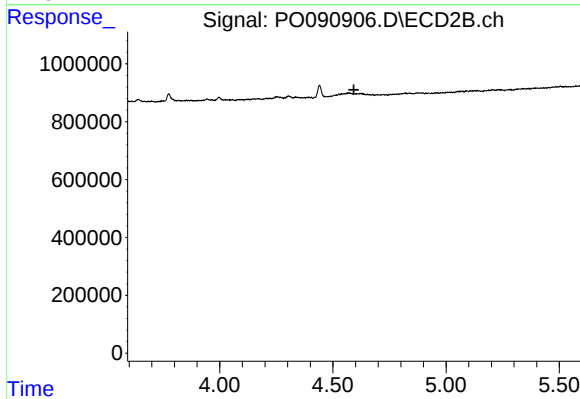
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



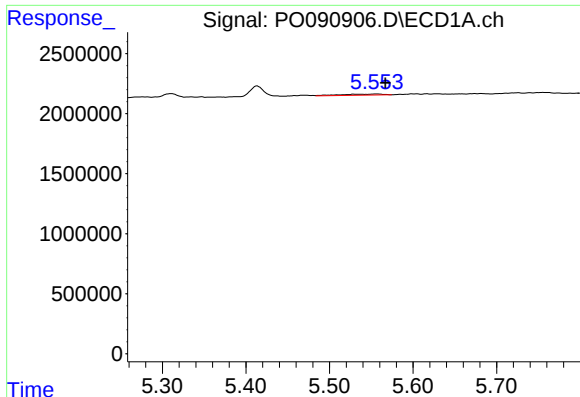
#4 AR-1016-2

R.T.: 5.472 min
Delta R.T.: -0.032 min
Response: 99270
Conc: 0.65 ng/ml



#4 AR-1016-2

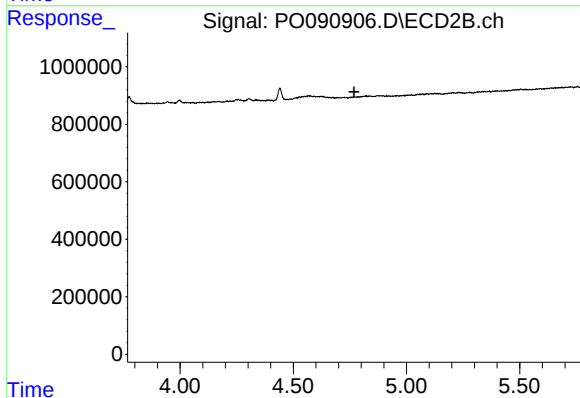
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

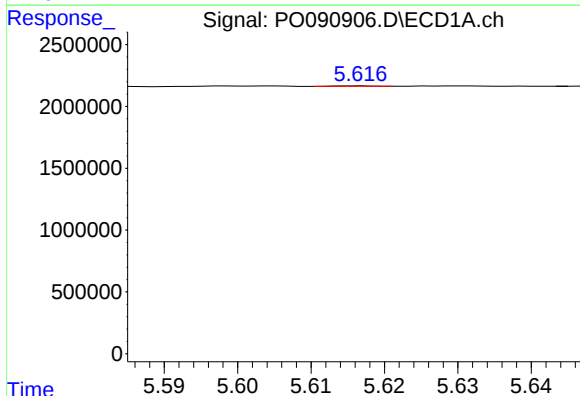
R.T.: 5.555 min
Delta R.T.: -0.011 min
Response: 316165
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



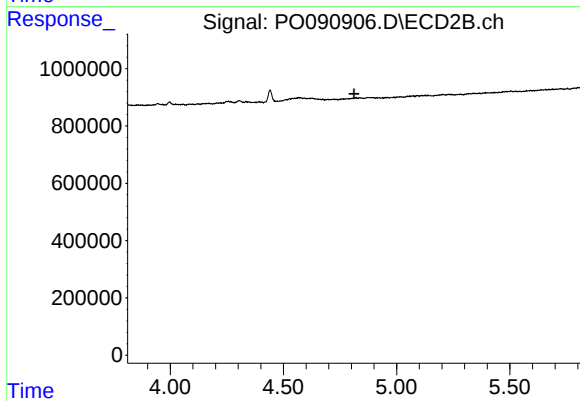
#5 AR-1016-3

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



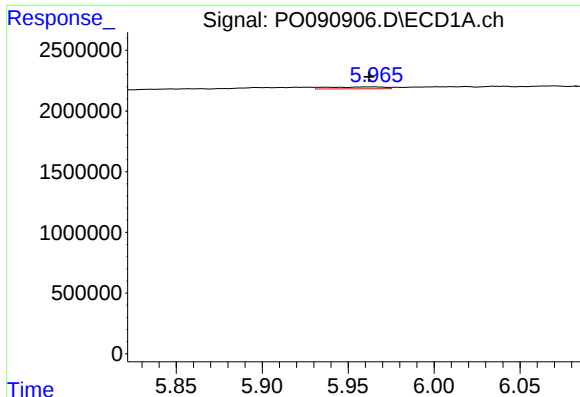
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: -0.048 min
Response: 39082
Conc: 0.52 ng/ml



#6 AR-1016-4

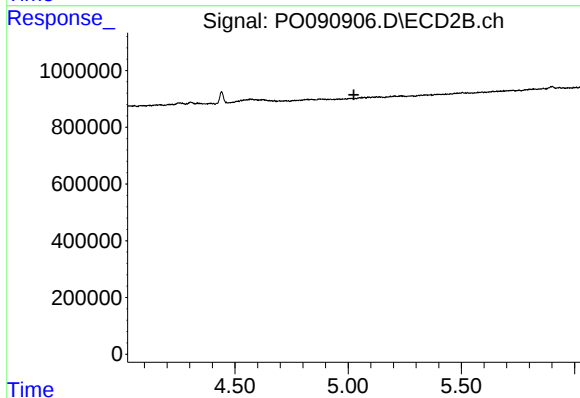
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#7 AR-1016-5

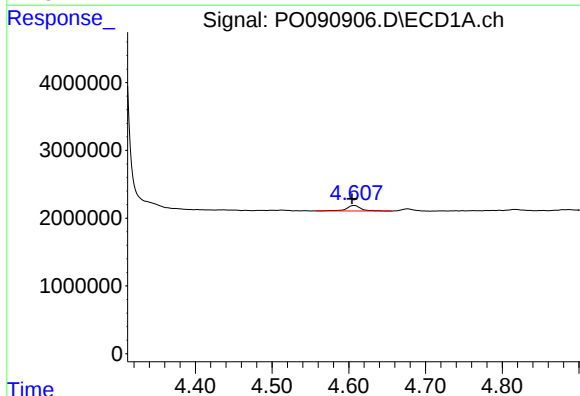
R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 349110
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



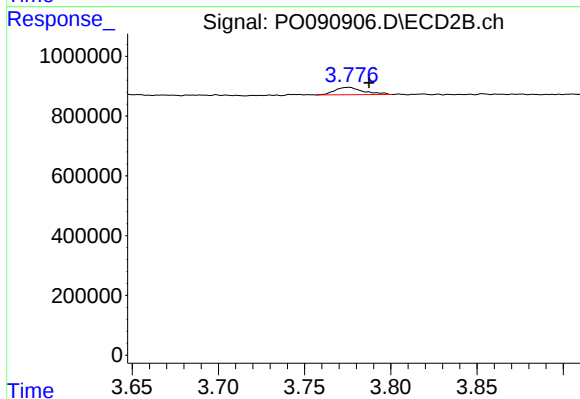
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



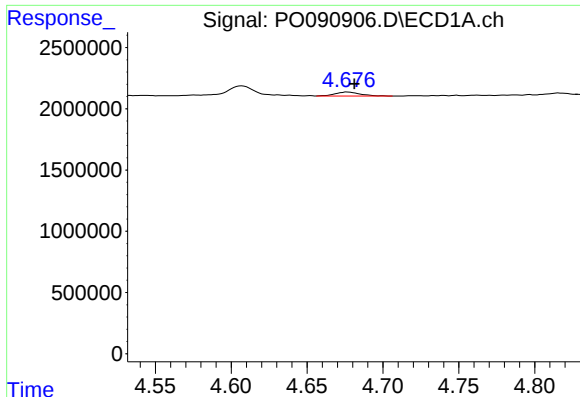
#9 AR-1221-2

R.T.: 4.607 min
Delta R.T.: 0.003 min
Response: 1106214
Conc: 38.91 ng/ml



#9 AR-1221-2

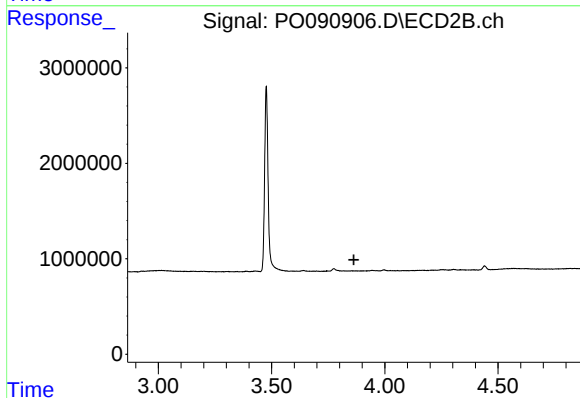
R.T.: 3.776 min
Delta R.T.: -0.012 min
Response: 286636
Conc: 28.24 ng/ml



#10 AR-1221-3

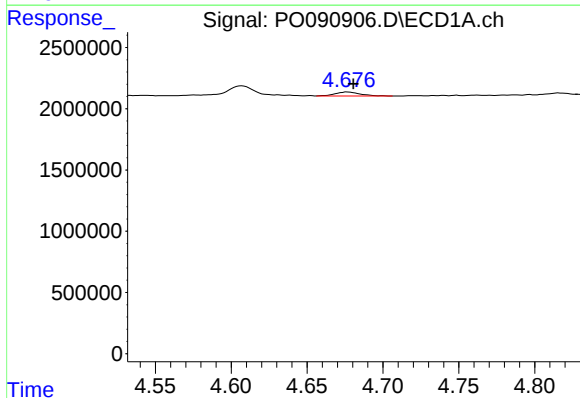
R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 375762
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



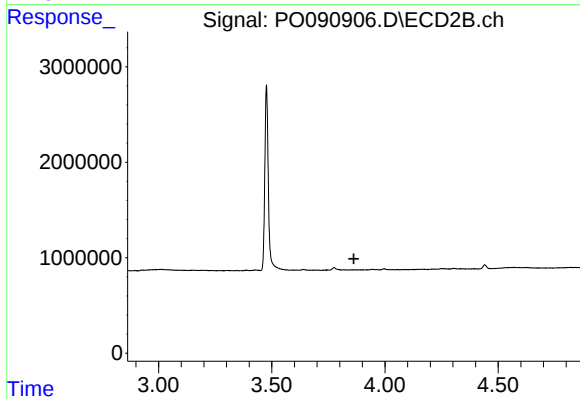
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



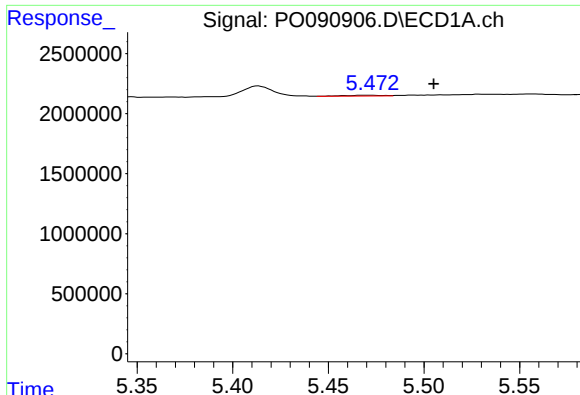
#11 AR-1232-1

R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 375762
Conc: 5.74 ng/ml



#11 AR-1232-1

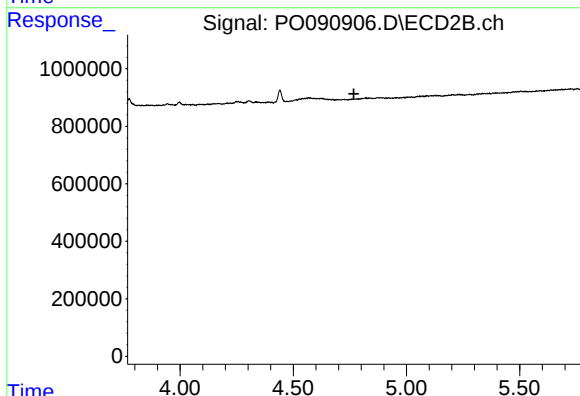
R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



#13 AR-1232-3

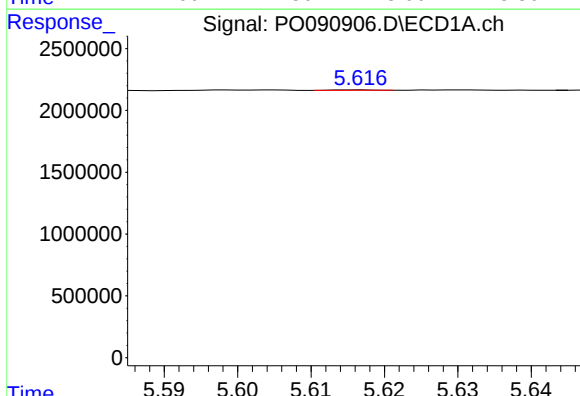
R.T.: 5.472 min
Delta R.T.: -0.033 min
Response: 99270
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



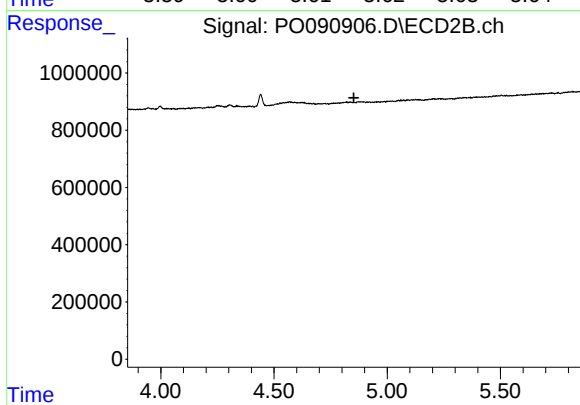
#13 AR-1232-3

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



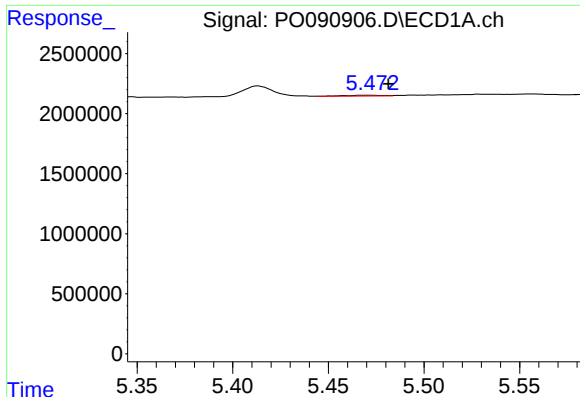
#14 AR-1232-4

R.T.: 5.617 min
Delta R.T.: -0.050 min
Response: 39082
Conc: 1.18 ng/ml



#14 AR-1232-4

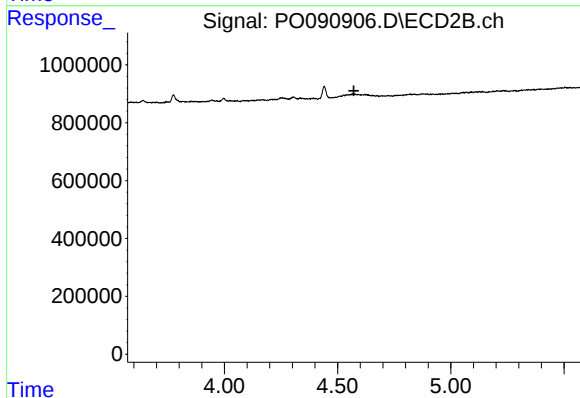
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#16 AR-1242-1

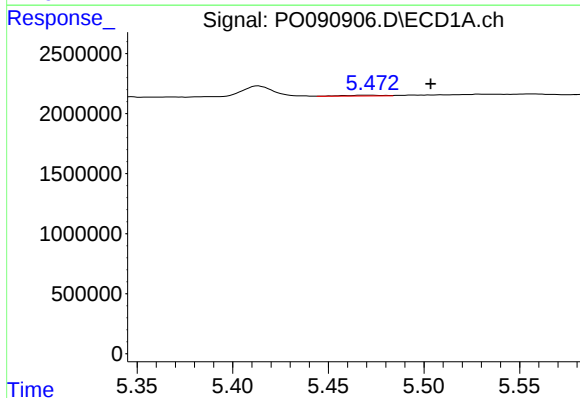
R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 99270
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



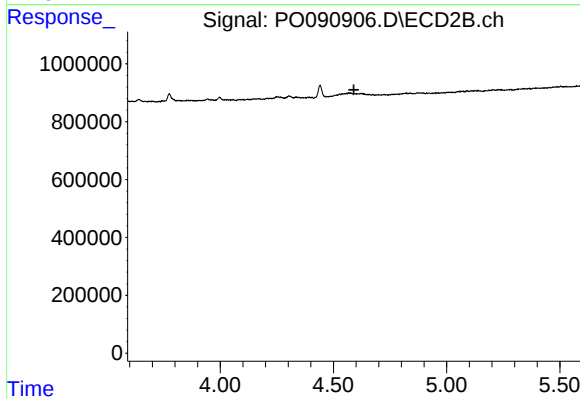
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



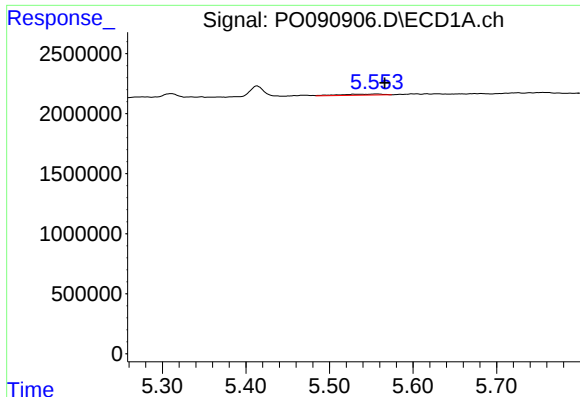
#17 AR-1242-2

R.T.: 5.472 min
Delta R.T.: -0.031 min
Response: 99270
Conc: 0.84 ng/ml



#17 AR-1242-2

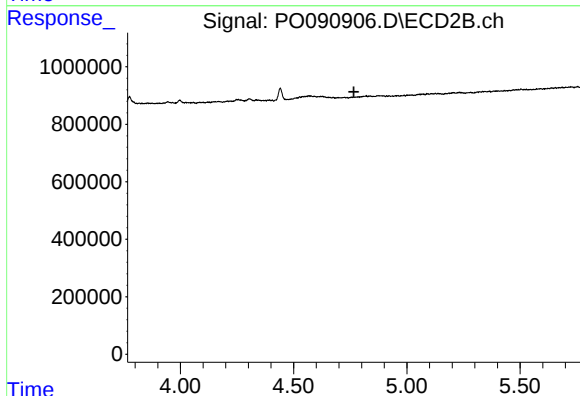
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#18 AR-1242-3

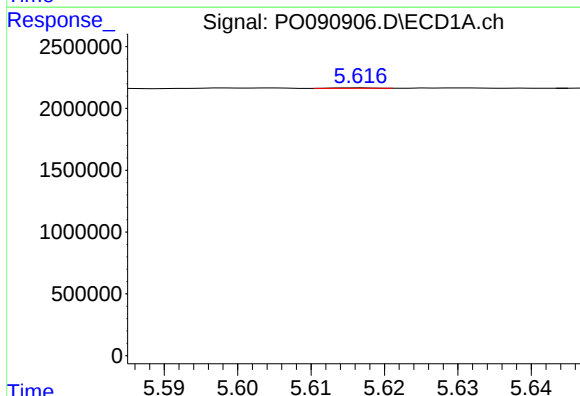
R.T.: 5.555 min
Delta R.T.: -0.011 min
Response: 316165
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



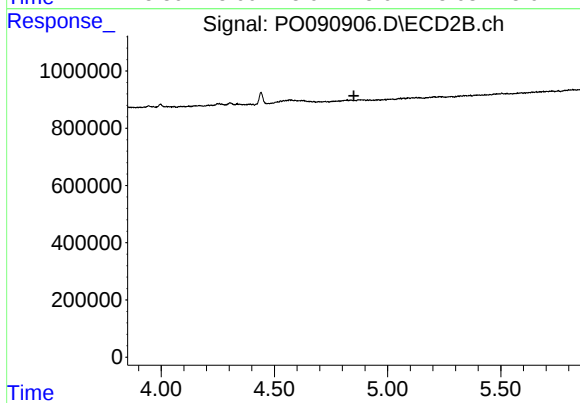
#18 AR-1242-3

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



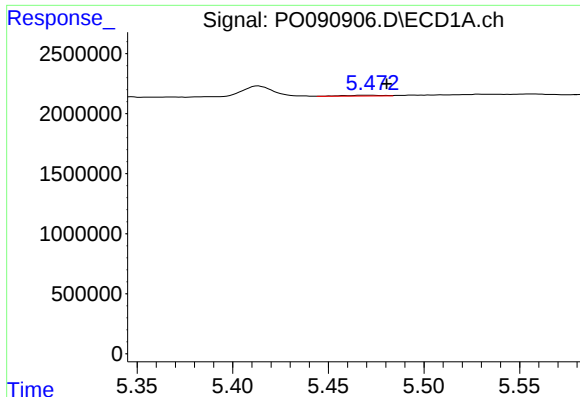
#19 AR-1242-4

R.T.: 5.617 min
Delta R.T.: -0.048 min
Response: 39082
Conc: 0.67 ng/ml



#19 AR-1242-4

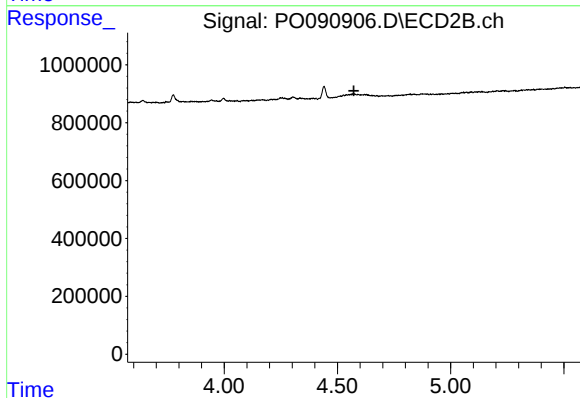
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#21 AR-1248-1

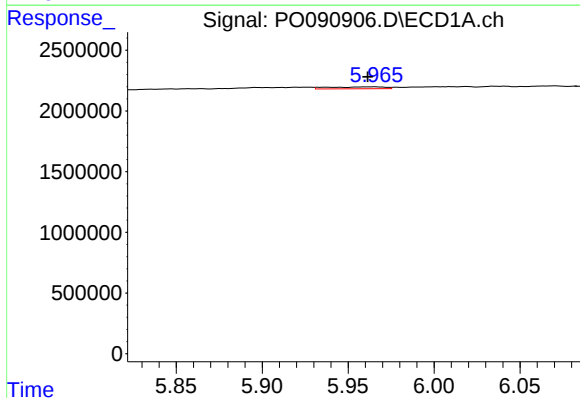
R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 99270
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



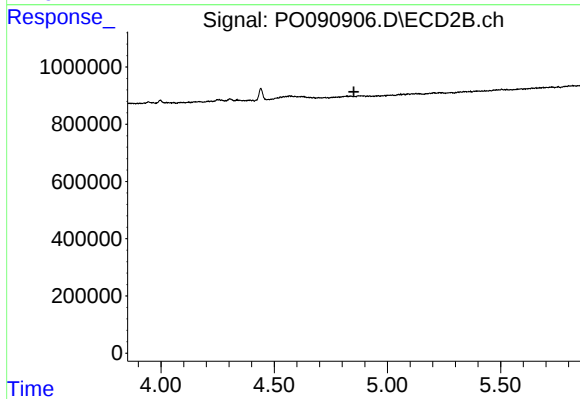
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



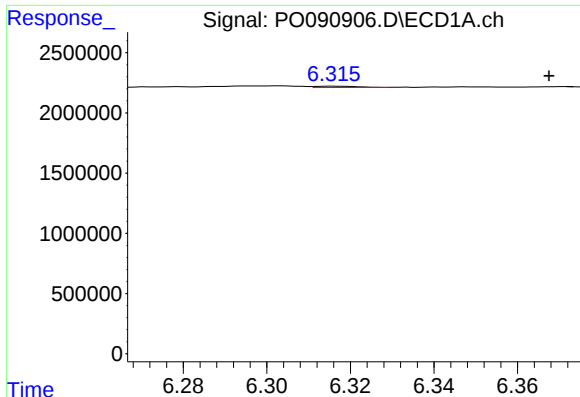
#23 AR-1248-3

R.T.: 5.965 min
Delta R.T.: 0.004 min
Response: 349110
Conc: 3.54 ng/ml



#23 AR-1248-3

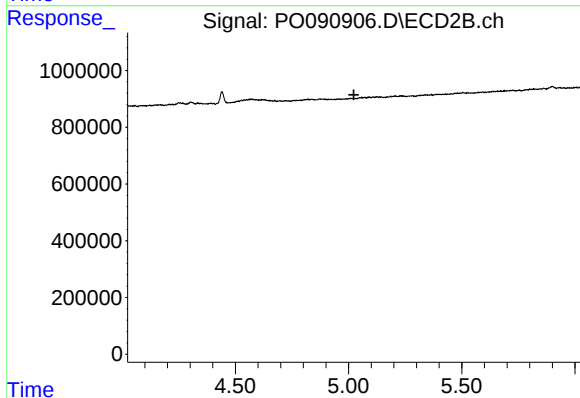
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#24 AR-1248-4

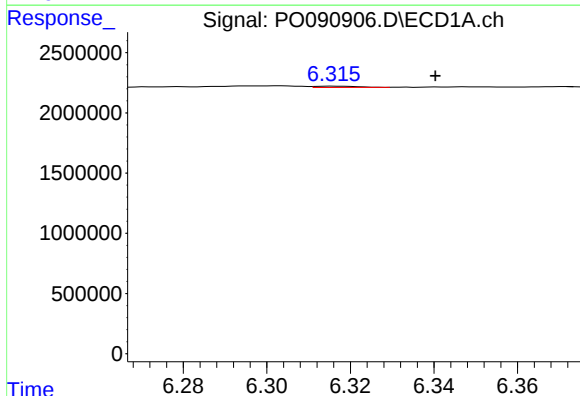
R.T.: 6.316 min
Delta R.T.: -0.051 min
Response: 76112
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



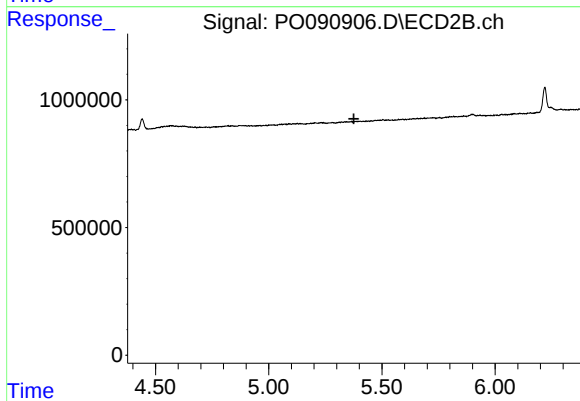
#24 AR-1248-4

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



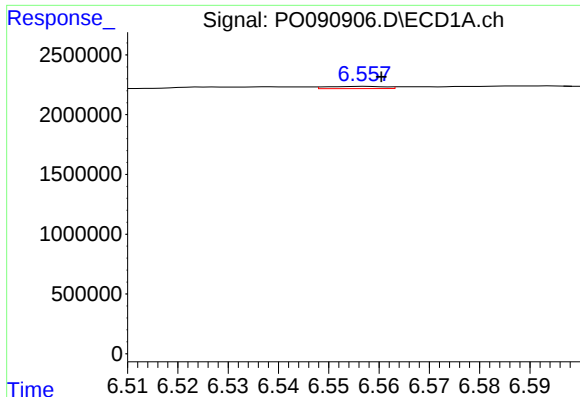
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: -0.024 min
Response: 76112
Conc: 0.66 ng/ml



#26 AR-1254-1

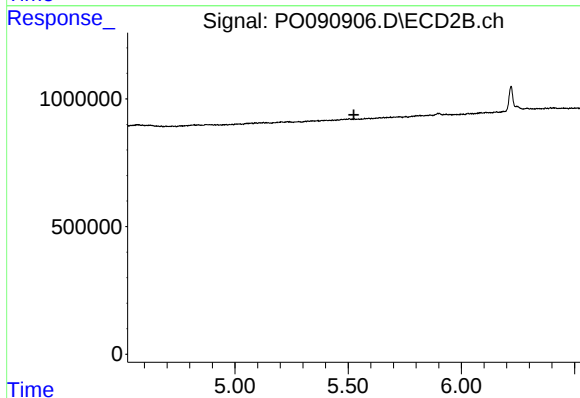
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

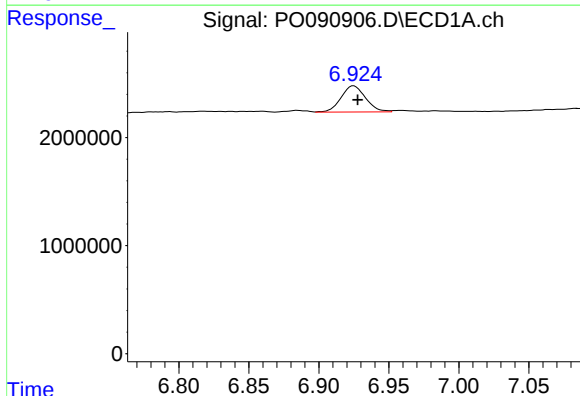
R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 151444
Conc: 0.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



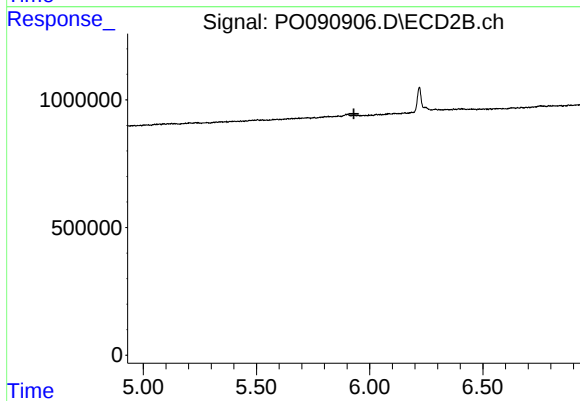
#27 AR-1254-2

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



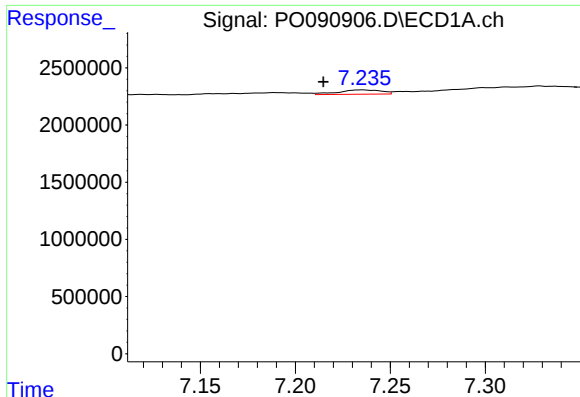
#28 AR-1254-3

R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 2953421
Conc: 17.01 ng/ml



#28 AR-1254-3

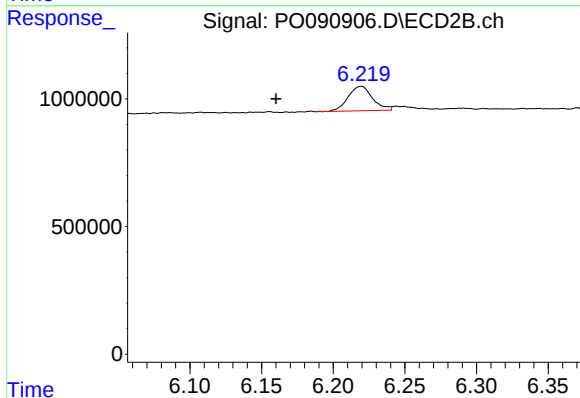
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

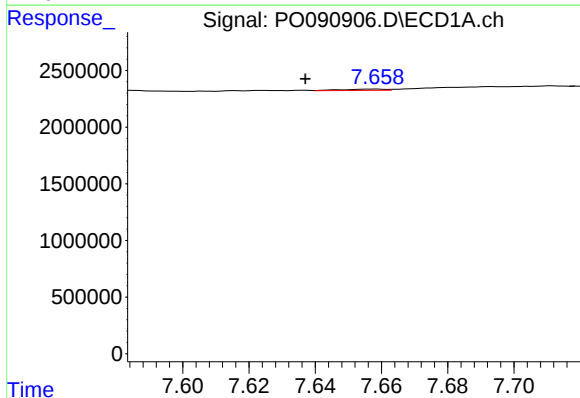
R.T.: 7.235 min
Delta R.T.: 0.021 min
Response: 600731
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



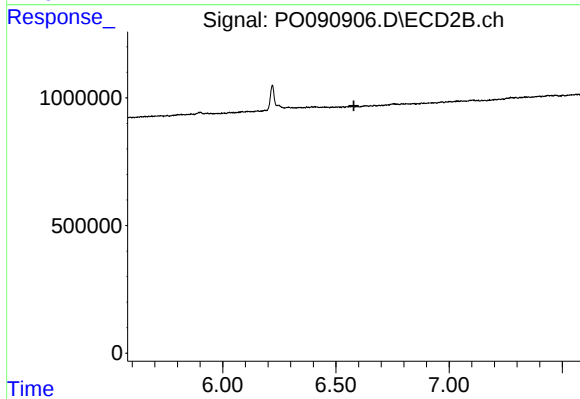
#29 AR-1254-4

R.T.: 6.220 min
Delta R.T.: 0.060 min
Response: 1135190
Conc: 22.86 ng/ml



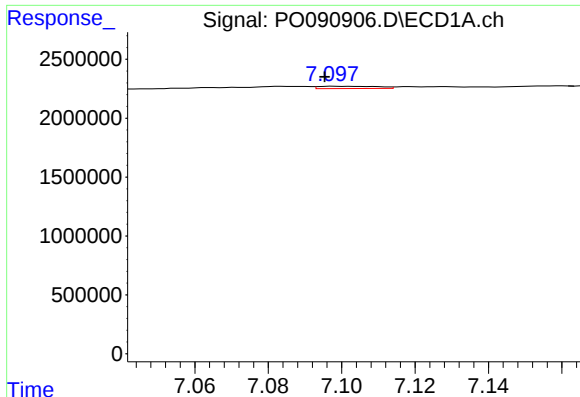
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: 0.021 min
Response: 102008
Conc: 0.72 ng/ml



#30 AR-1254-5

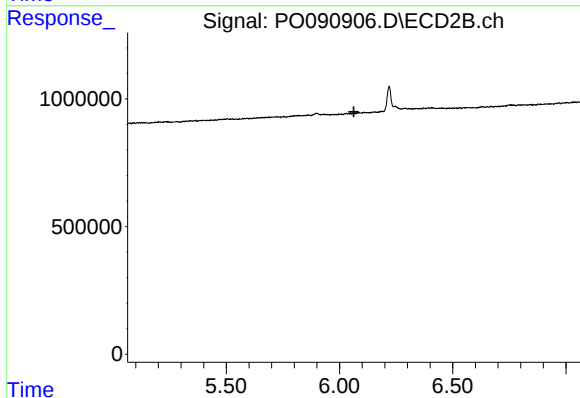
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

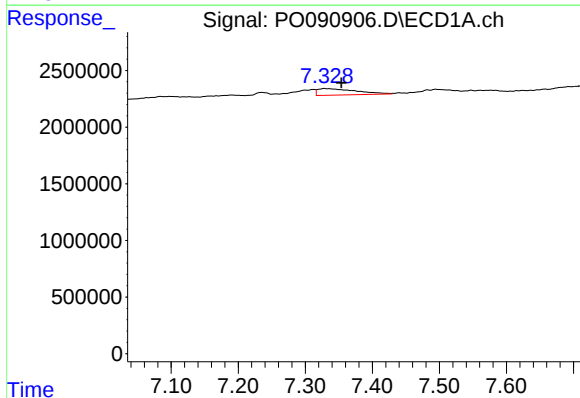
R.T.: 7.098 min
Delta R.T.: 0.002 min
Response: 212883
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



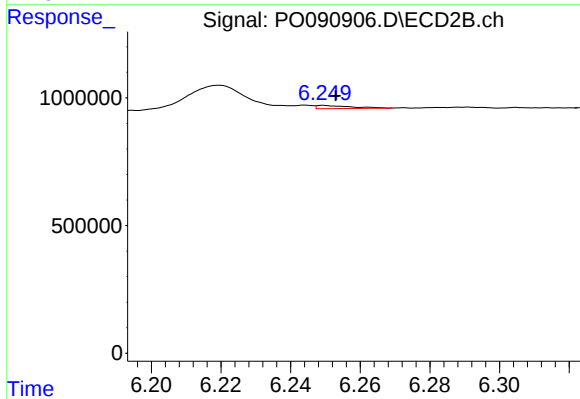
#31 AR-1260-1

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



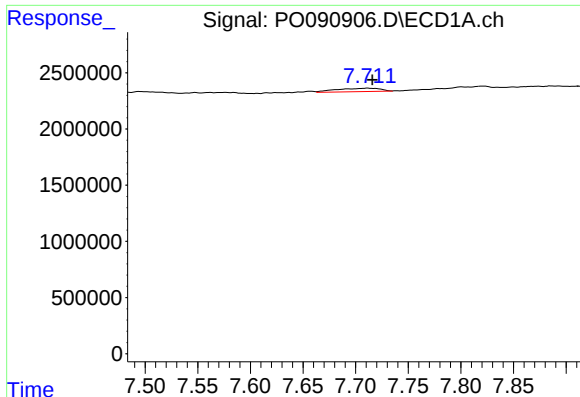
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.025 min
Response: 2240104
Conc: 13.85 ng/ml



#32 AR-1260-2

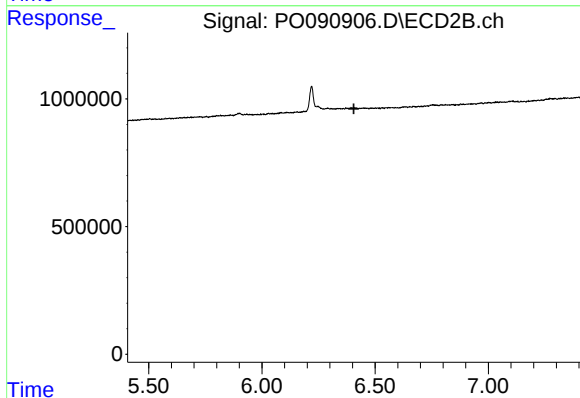
R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 85610
Conc: 1.19 ng/ml



#33 AR-1260-3

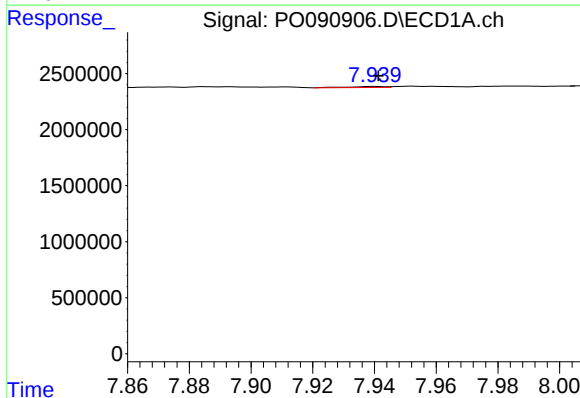
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 889765
Conc: 8.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



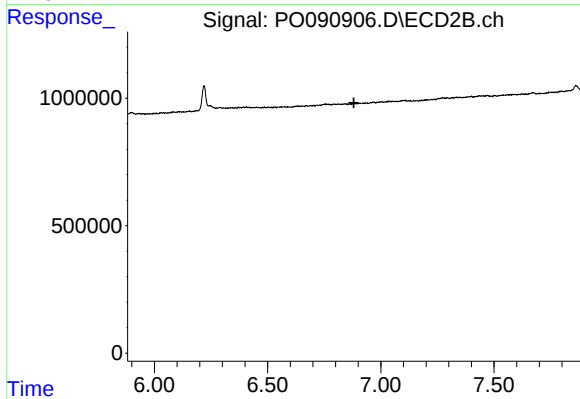
#33 AR-1260-3

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



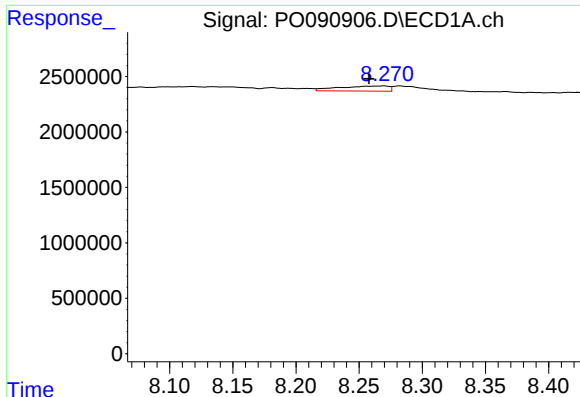
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 78395
Conc: 0.63 ng/ml



#34 AR-1260-4

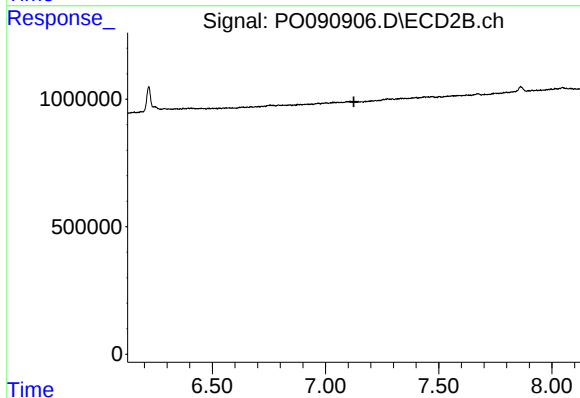
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

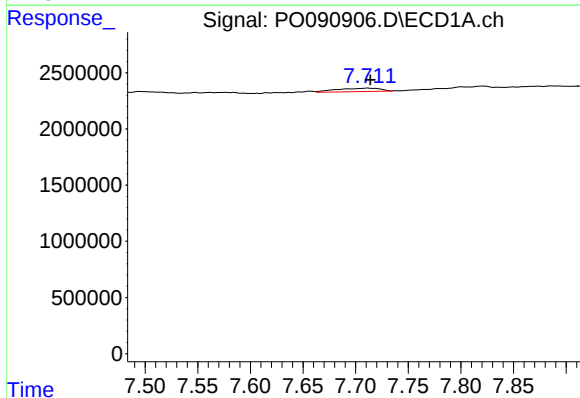
R.T.: 8.270 min
Delta R.T.: 0.012 min
Response: 1238688
Conc: 5.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



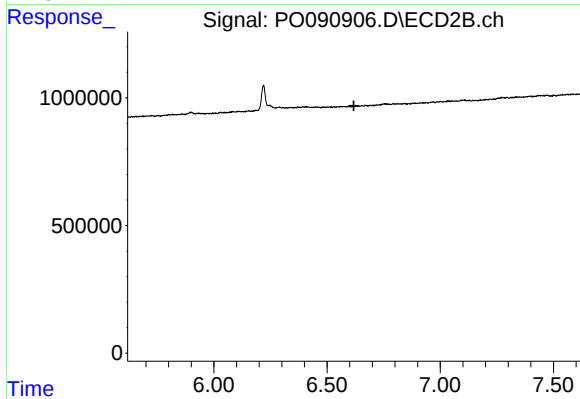
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



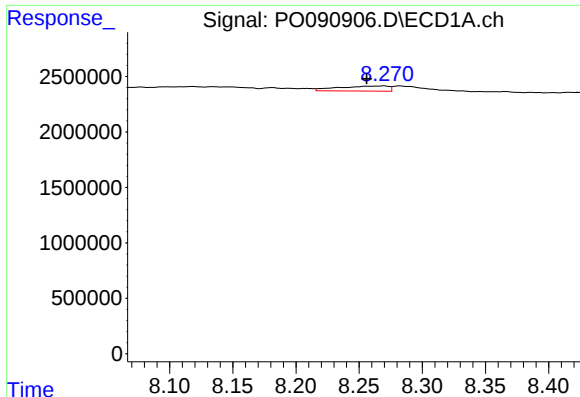
#36 AR-1262-1

R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 889765
Conc: 5.37 ng/ml



#36 AR-1262-1

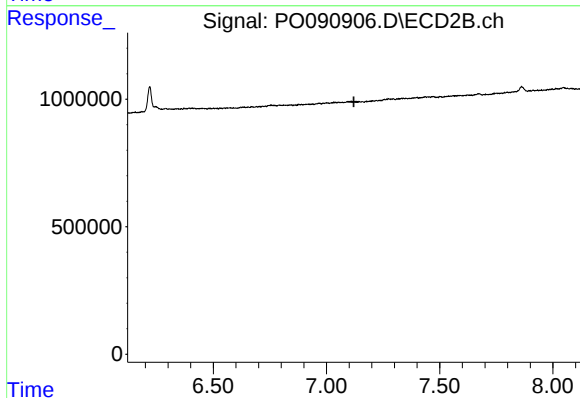
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

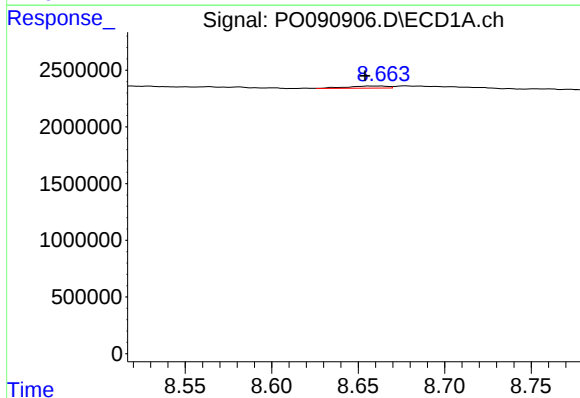
R.T.: 8.270 min
Delta R.T.: 0.014 min
Response: 1238688
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



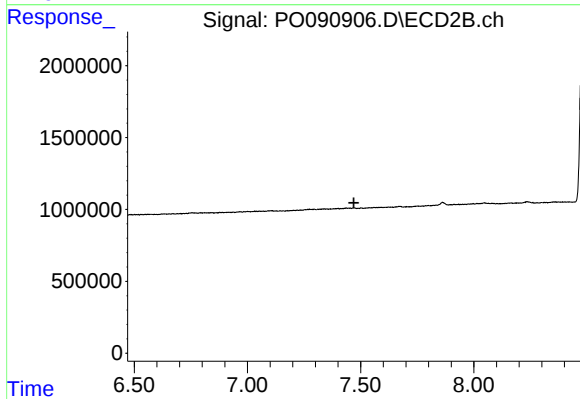
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



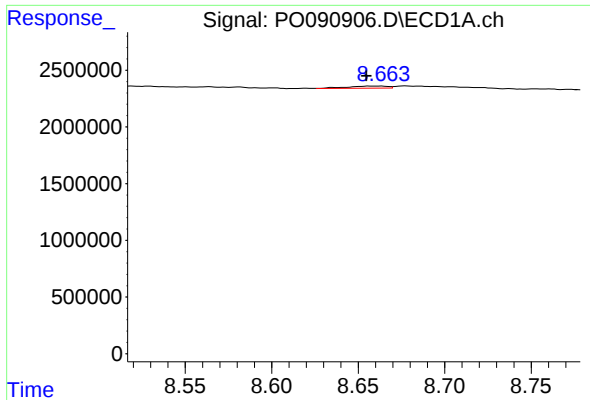
#39 AR-1262-4

R.T.: 8.663 min
Delta R.T.: 0.009 min
Response: 298080
Conc: 3.06 ng/ml



#39 AR-1262-4

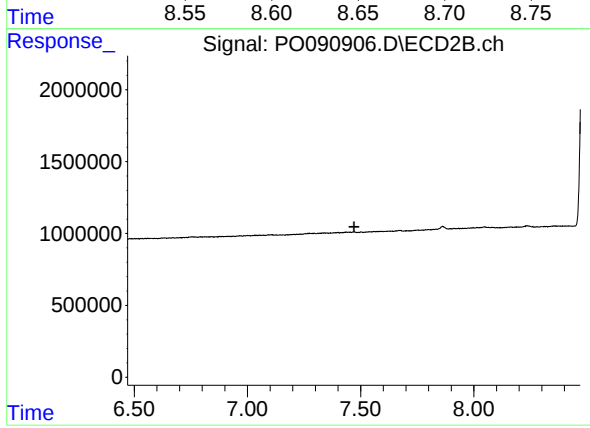
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.663 min
Delta R.T.: 0.008 min
Response: 298080
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.