

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 20:22
 Operator : YP/AJ
 Sample : 01174-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:26:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.447	3.646	4955981	2048095	1.777	1.475
2)	SA Decachlor...	10.364	8.696	4527958	1752897	2.313	1.977
Target Compounds							
3)	L1 AR-1016-1	5.568f	0.000	584347	0	6.875	N.D. #
5)	L1 AR-1016-3	0.000	4.974f	0	326597	N.D.	9.741 #
6)	L1 AR-1016-4	0.000	4.974	0	326597	N.D.	10.995 #
7)	L1 AR-1016-5	6.120	0.000	446519	0	6.864	N.D. #
13)	L3 AR-1232-3	0.000	4.974f	0	326597	N.D.	21.638 #
14)	L3 AR-1232-4	0.000	4.974f	0	326597	N.D.	21.677 #
15)	L3 AR-1232-5	5.913	0.000	416231	0	17.350	N.D. #
16)	L4 AR-1242-1	5.568f	0.000	584347	0	8.189	N.D. #
18)	L4 AR-1242-3	0.000	4.974f	0	326597	N.D.	11.414 #
19)	L4 AR-1242-4	0.000	4.974f	0	326597	N.D.	10.625 #
20)	L4 AR-1242-5	6.530	5.542	505462	757051	9.983	22.956 #
21)	L5 AR-1248-1	5.568f	0.000	584347	0	10.677	N.D. #
22)	L5 AR-1248-2	5.913	4.974	416231	326597	4.812	7.363 #
23)	L5 AR-1248-3	6.120	4.974f	446519	326597	4.853	7.169 #
24)	L5 AR-1248-4	6.530	0.000	505462	0	5.683	N.D. #
25)	L5 AR-1248-5	6.530f	5.542f	505462	757051	5.843	17.117 #
26)	L6 AR-1254-1	6.504	5.542	1370900	757051	13.250	10.254
27)	L6 AR-1254-2	6.728	5.690	1609676	664631	10.619	10.171
28)	L6 AR-1254-3	7.100	6.096	1326681	749378	8.872	7.721
29)	L6 AR-1254-4	7.393	6.325	959329	419064	10.094	8.647
30)	L6 AR-1254-5	7.821	6.747	1195813	701691	9.640	9.112
31)	L7 AR-1260-1	0.000	6.226	0	432140	N.D.	6.646 #
32)	L7 AR-1260-2	7.540	6.416	890562	264390	6.933	3.609 #
33)	L7 AR-1260-3	0.000	6.568	0	1204000	N.D.	16.834 #
36)	L8 AR-1262-1	0.000	6.747f	0	701691	N.D.	9.159 #

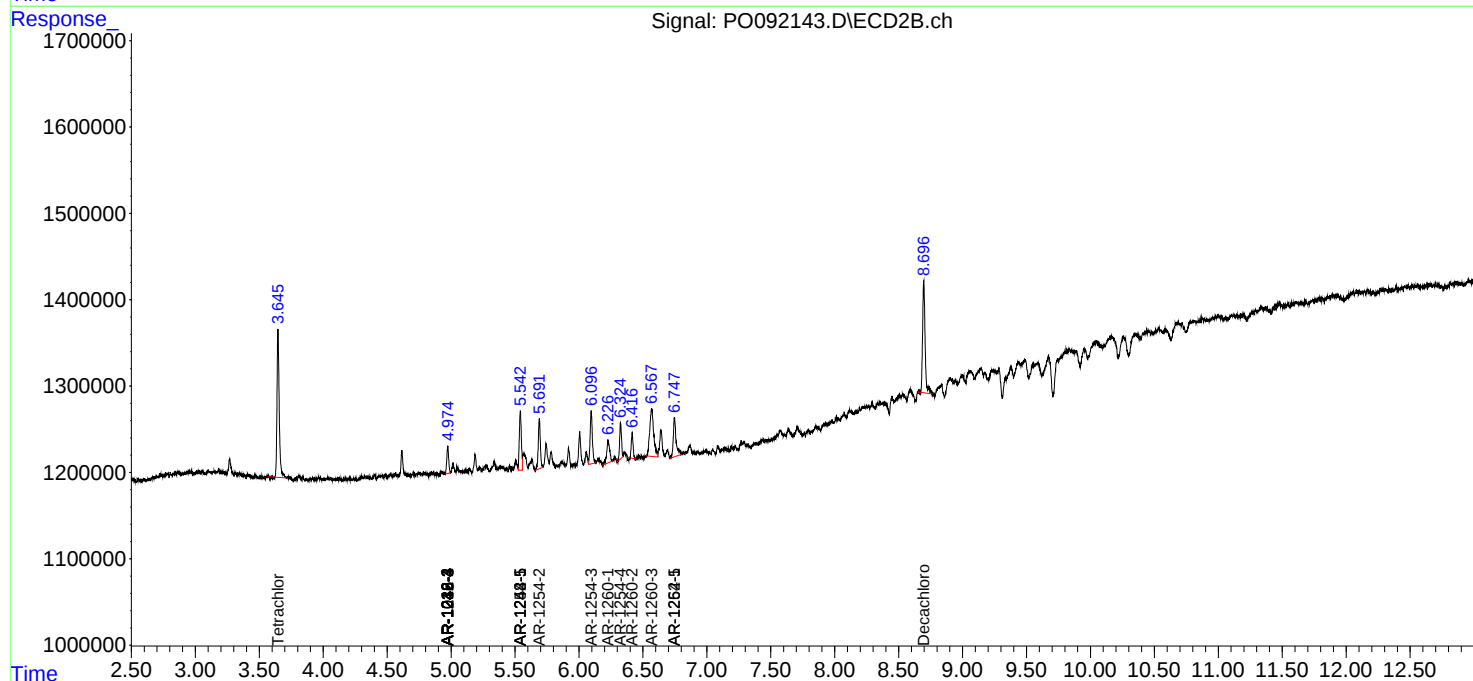
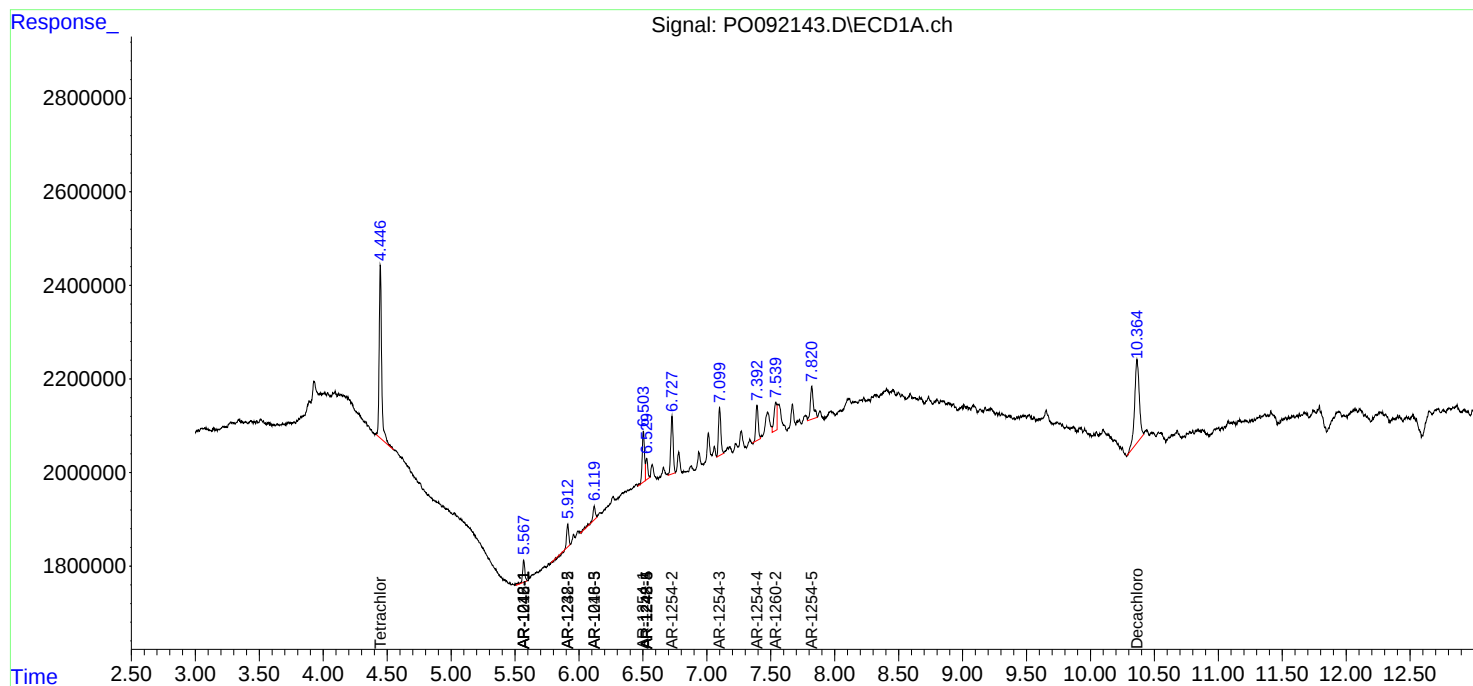
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

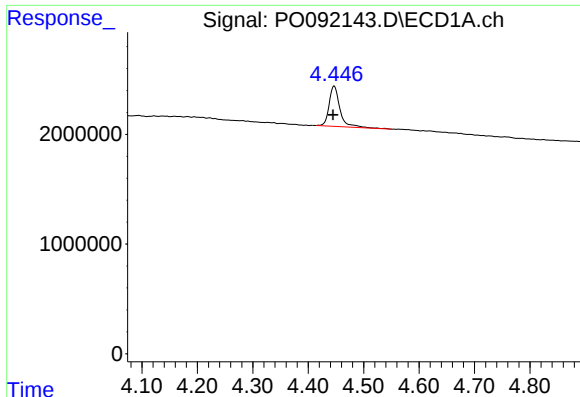
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 20:22
Operator : YP/AJ
Sample : 01174-01 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:26:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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

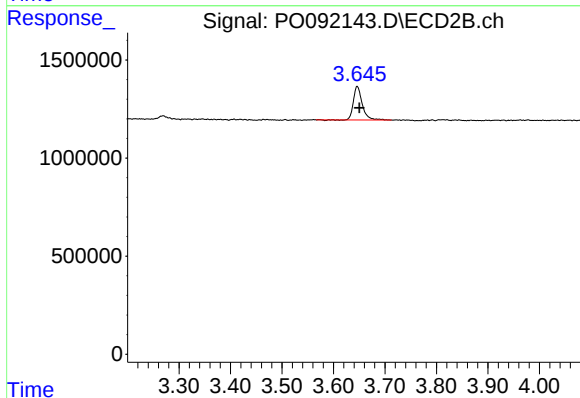




#1 Tetrachloro-m-xylene

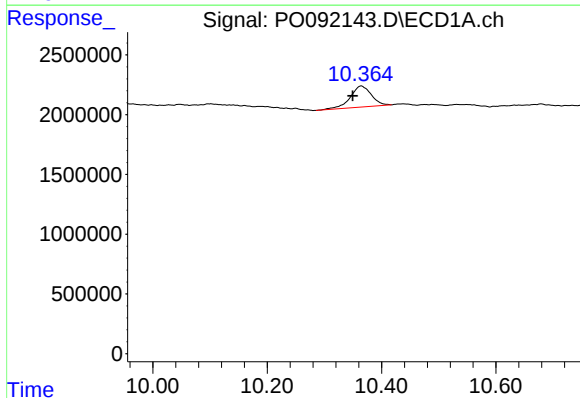
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4955981
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



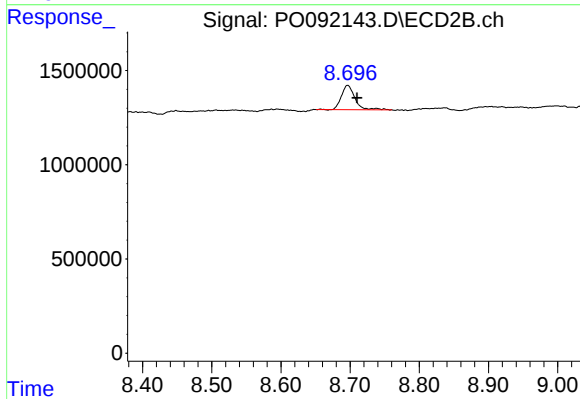
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 2048095
Conc: 1.48 ng/ml



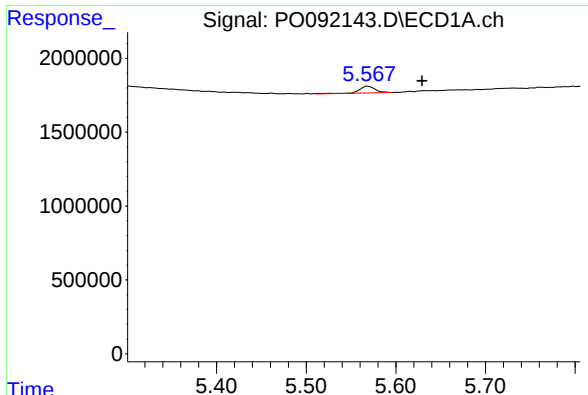
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.015 min
Response: 4527958
Conc: 2.31 ng/ml



#2 Decachlorobiphenyl

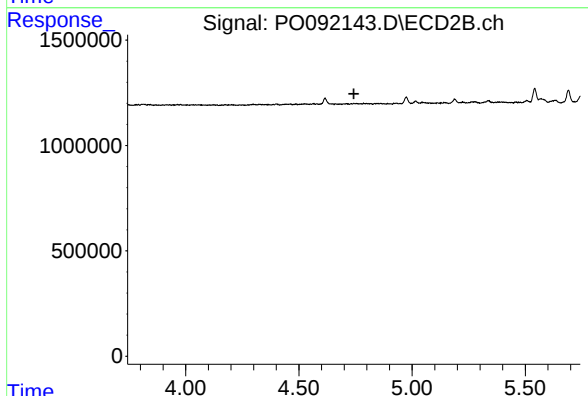
R.T.: 8.696 min
Delta R.T.: -0.014 min
Response: 1752897
Conc: 1.98 ng/ml



#3 AR-1016-1

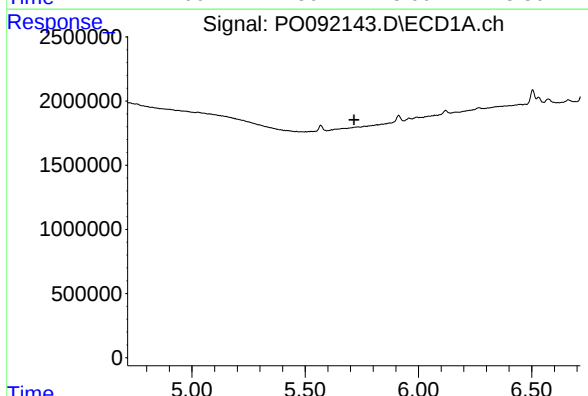
R.T.: 5.568 min
Delta R.T.: -0.061 min
Response: 584347
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



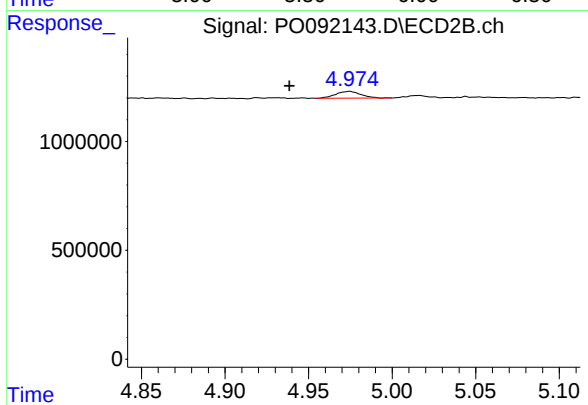
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



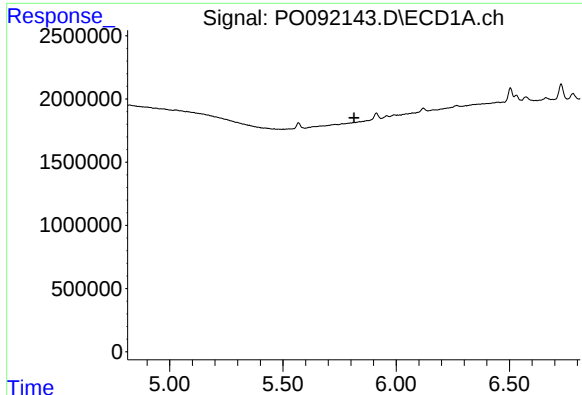
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#5 AR-1016-3

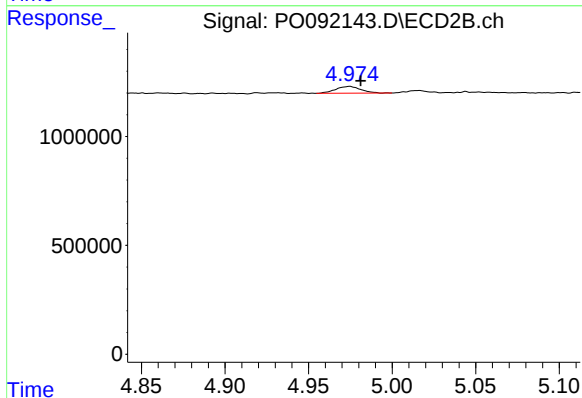
R.T.: 4.974 min
Delta R.T.: 0.036 min
Response: 326597
Conc: 9.74 ng/ml



#6 AR-1016-4

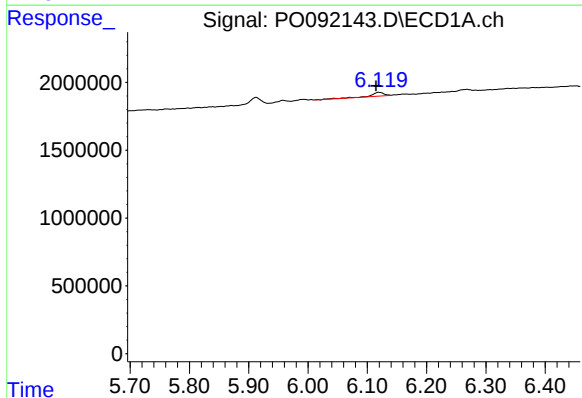
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



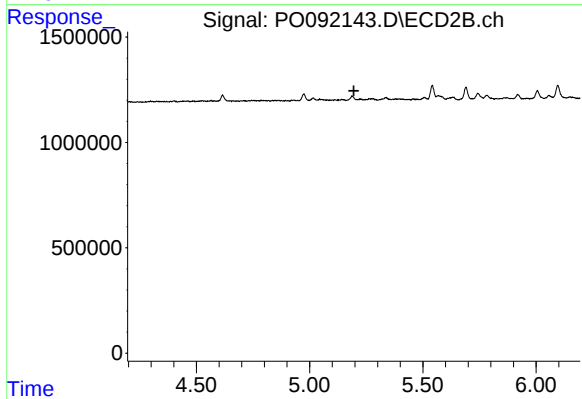
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 326597
Conc: 10.99 ng/ml



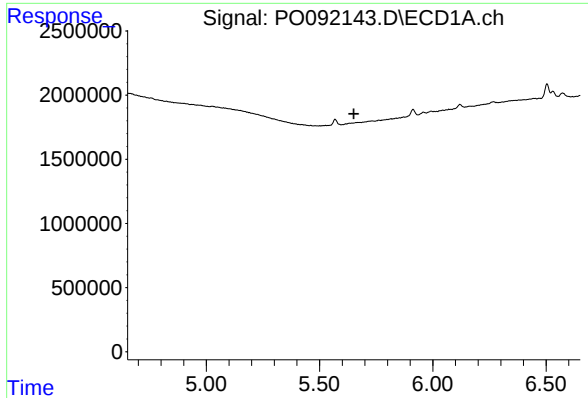
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 446519
Conc: 6.86 ng/ml



#7 AR-1016-5

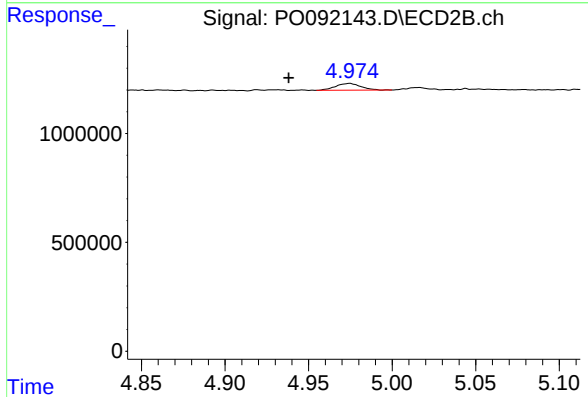
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#13 AR-1232-3

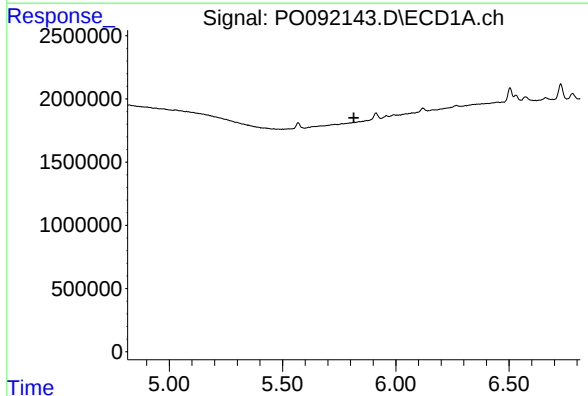
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



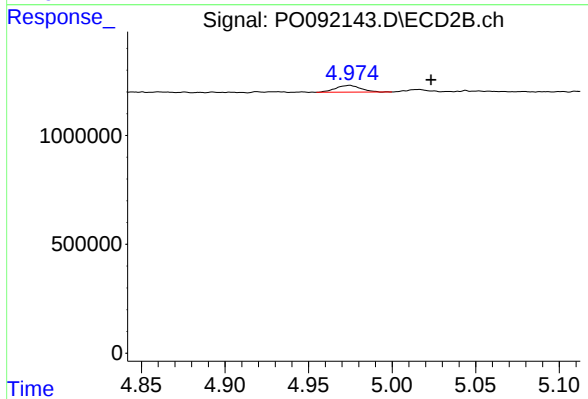
#13 AR-1232-3

R.T.: 4.974 min
Delta R.T.: 0.036 min
Response: 326597
Conc: 21.64 ng/ml



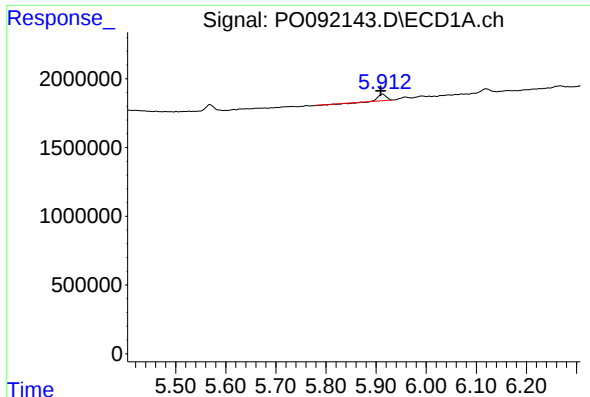
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

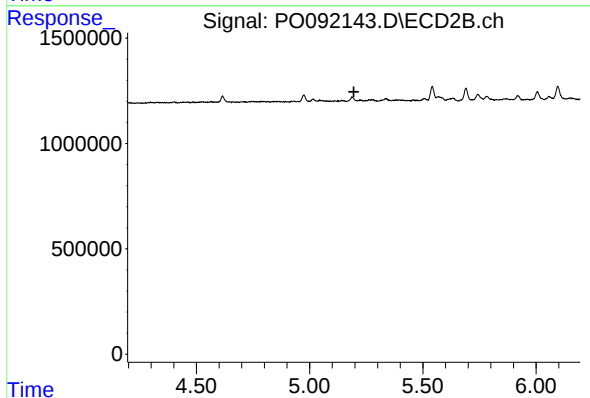
R.T.: 4.974 min
Delta R.T.: -0.049 min
Response: 326597
Conc: 21.68 ng/ml



#15 AR-1232-5

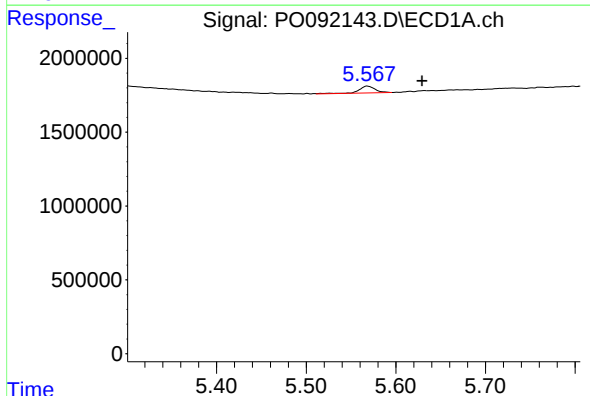
R.T.: 5.913 min
Delta R.T.: 0.004 min
Response: 416231
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



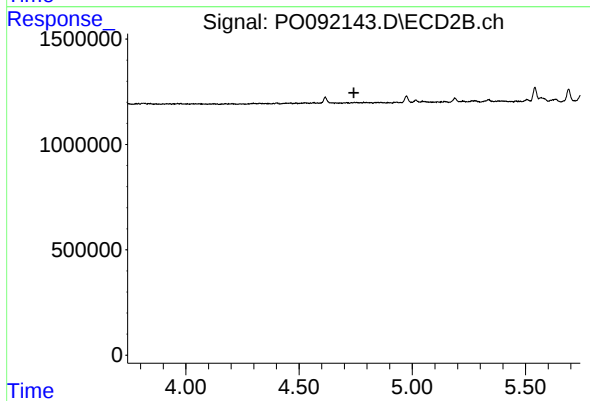
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



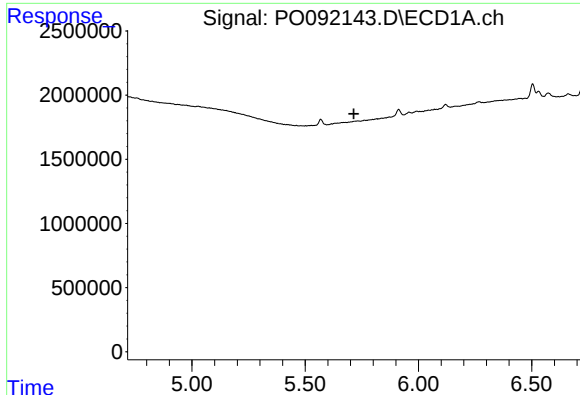
#16 AR-1242-1

R.T.: 5.568 min
Delta R.T.: -0.061 min
Response: 584347
Conc: 8.19 ng/ml



#16 AR-1242-1

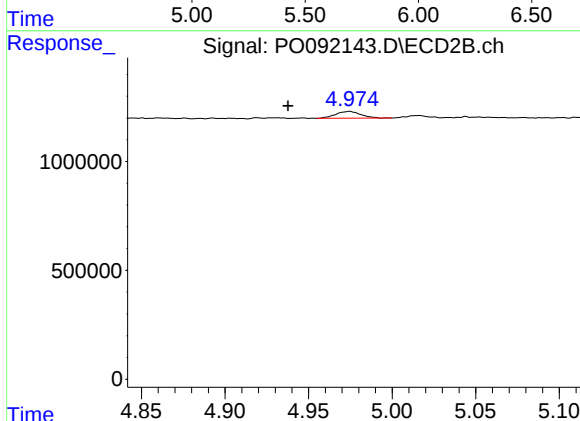
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

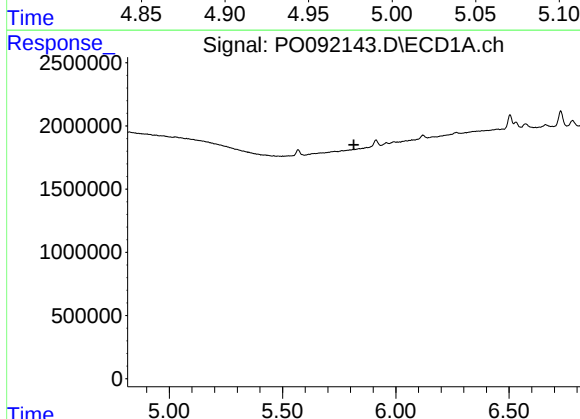
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



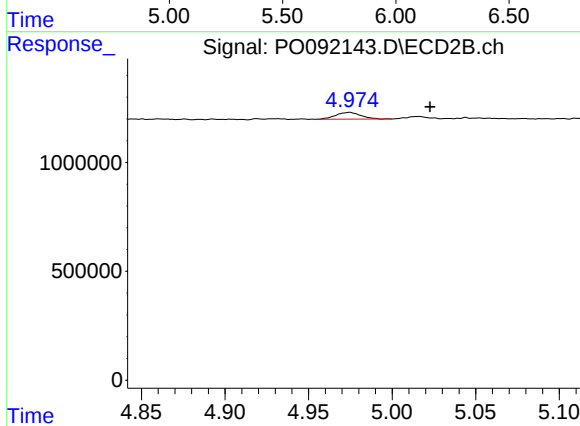
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.037 min
Response: 326597
Conc: 11.41 ng/ml



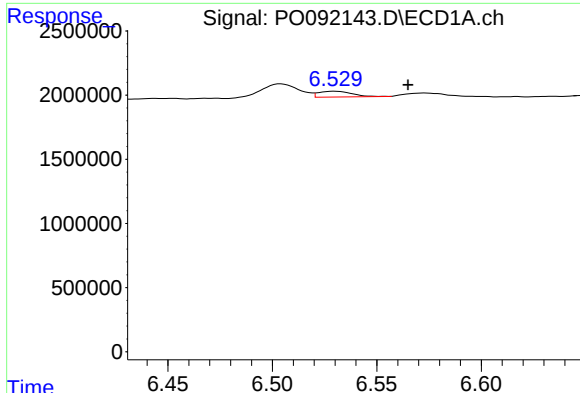
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#19 AR-1242-4

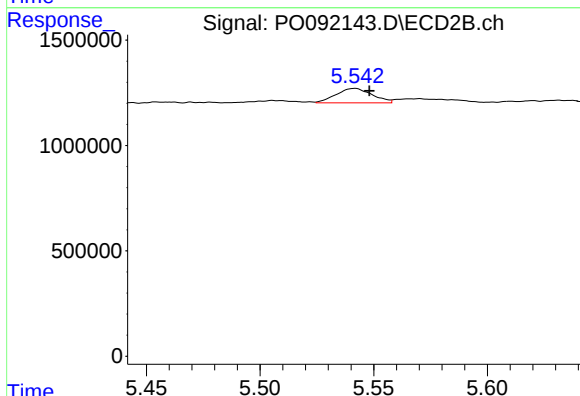
R.T.: 4.974 min
Delta R.T.: -0.048 min
Response: 326597
Conc: 10.62 ng/ml



#20 AR-1242-5

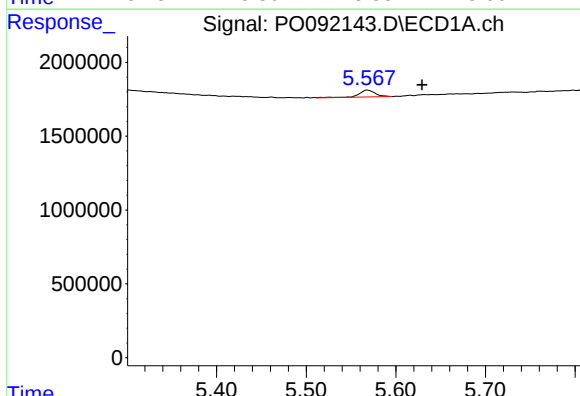
R.T.: 6.530 min
Delta R.T.: -0.035 min
Response: 505462
Conc: 9.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



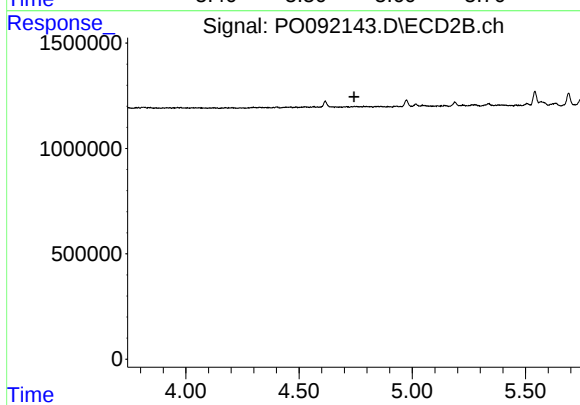
#20 AR-1242-5

R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 757051
Conc: 22.96 ng/ml



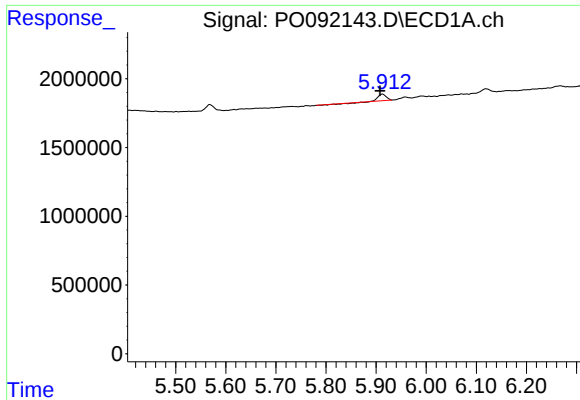
#21 AR-1248-1

R.T.: 5.568 min
Delta R.T.: -0.061 min
Response: 584347
Conc: 10.68 ng/ml



#21 AR-1248-1

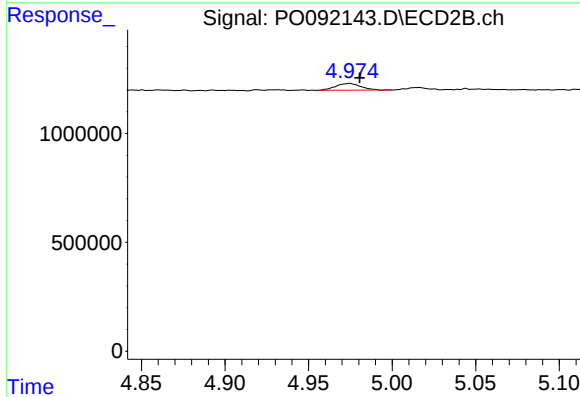
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#22 AR-1248-2

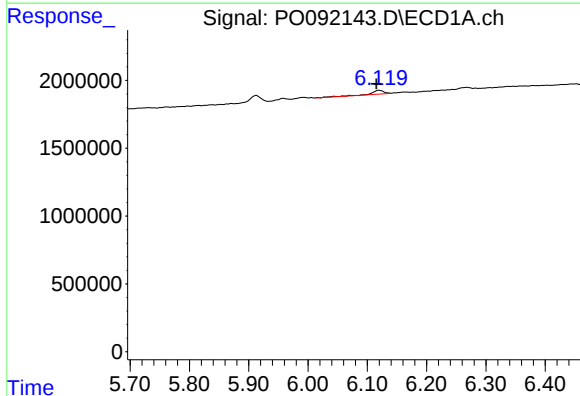
R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 416231
Conc: 4.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



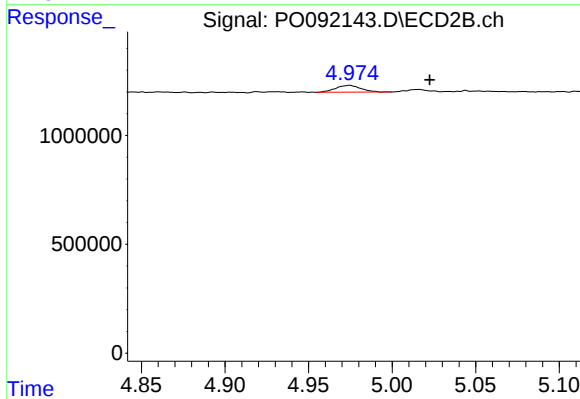
#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 326597
Conc: 7.36 ng/ml



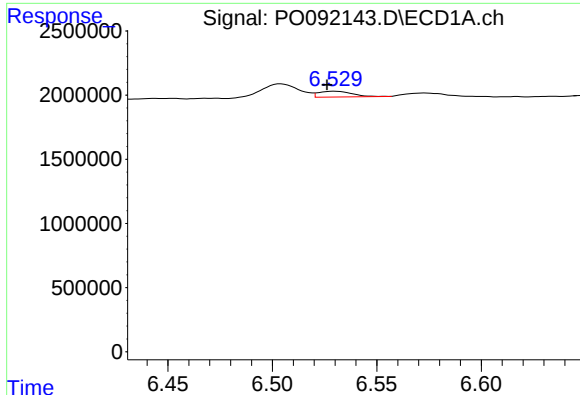
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 446519
Conc: 4.85 ng/ml



#23 AR-1248-3

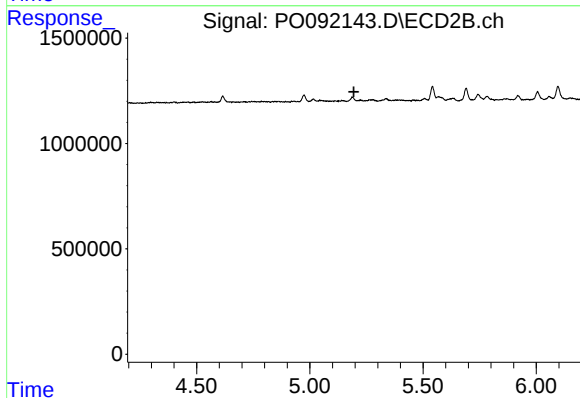
R.T.: 4.974 min
Delta R.T.: -0.048 min
Response: 326597
Conc: 7.17 ng/ml



#24 AR-1248-4

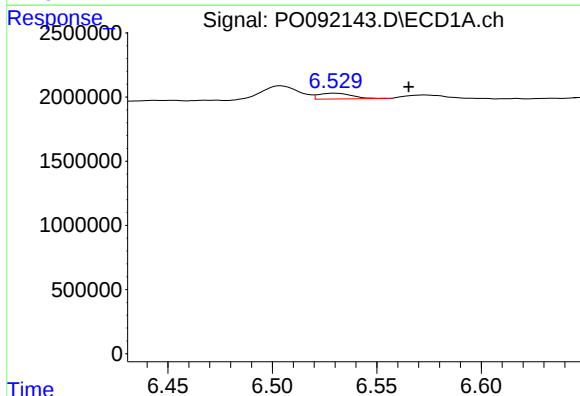
R.T.: 6.530 min
Delta R.T.: 0.004 min
Response: 505462
Conc: 5.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



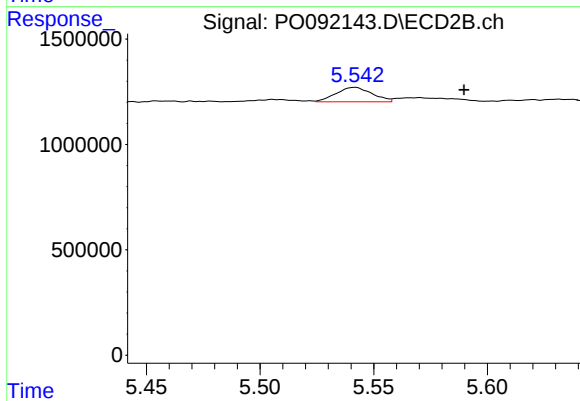
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



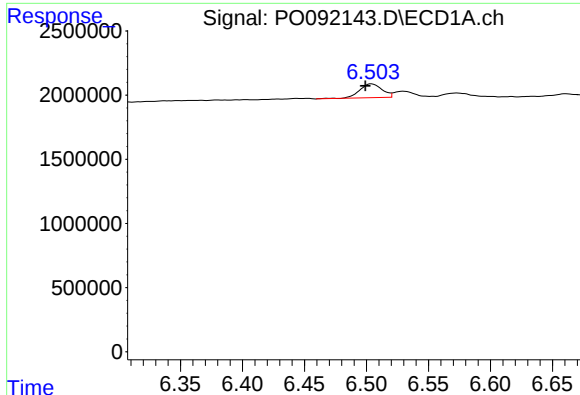
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.035 min
Response: 505462
Conc: 5.84 ng/ml



#25 AR-1248-5

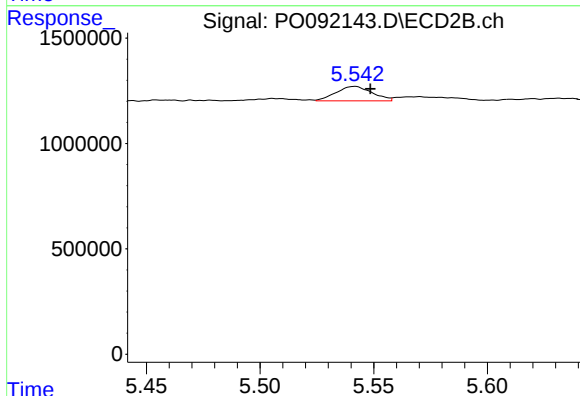
R.T.: 5.542 min
Delta R.T.: -0.048 min
Response: 757051
Conc: 17.12 ng/ml



#26 AR-1254-1

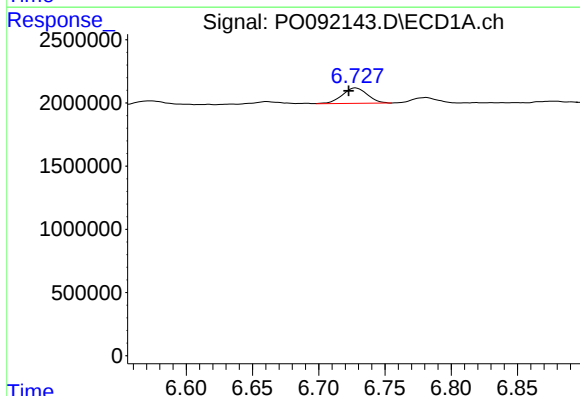
R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 1370900
Conc: 13.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



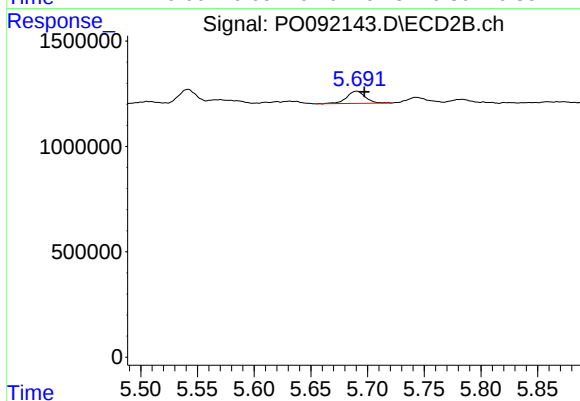
#26 AR-1254-1

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 757051
Conc: 10.25 ng/ml



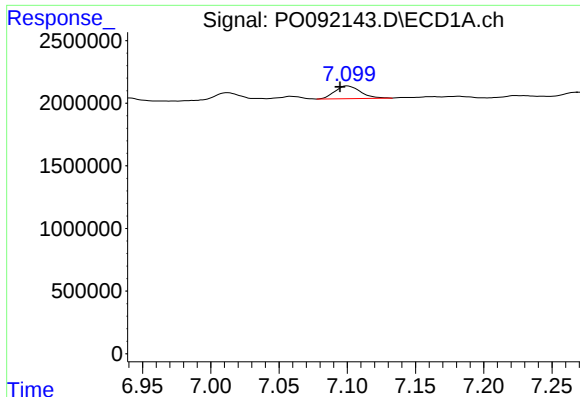
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 1609676
Conc: 10.62 ng/ml



#27 AR-1254-2

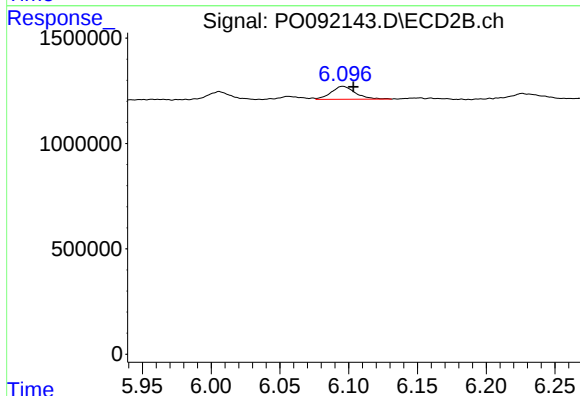
R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 664631
Conc: 10.17 ng/ml



#28 AR-1254-3

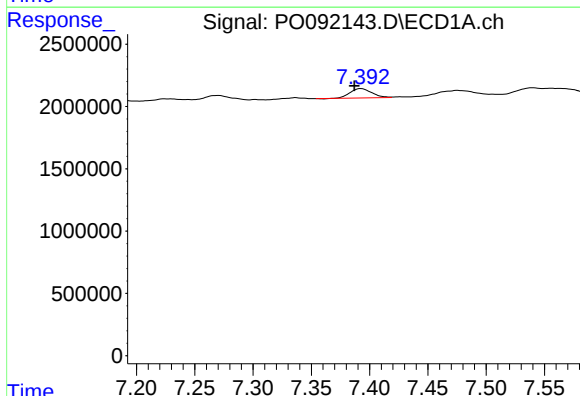
R.T.: 7.100 min
Delta R.T.: 0.005 min
Response: 1326681
Conc: 8.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



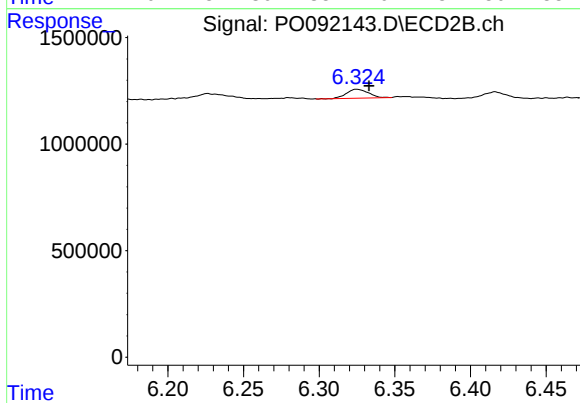
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 749378
Conc: 7.72 ng/ml



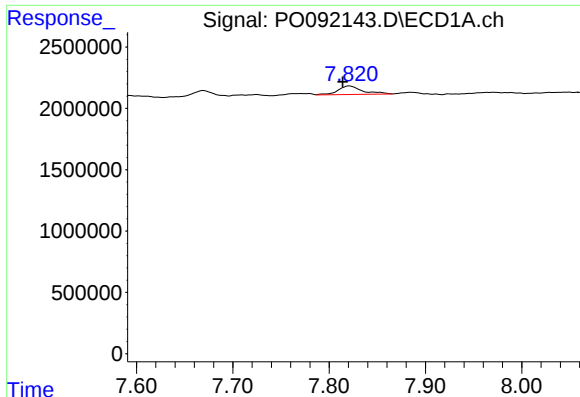
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.006 min
Response: 959329
Conc: 10.09 ng/ml



#29 AR-1254-4

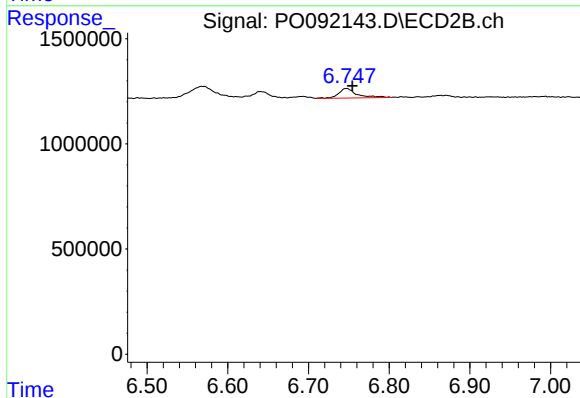
R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 419064
Conc: 8.65 ng/ml



#30 AR-1254-5

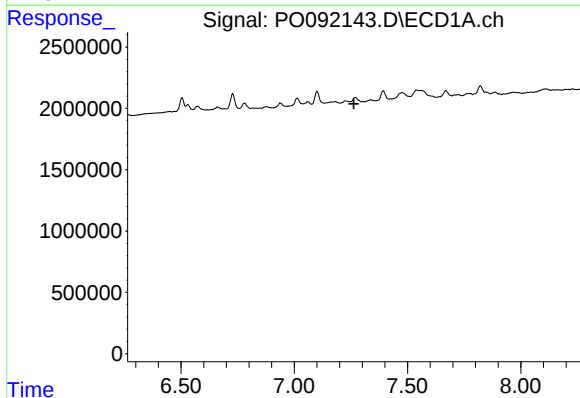
R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 1195813
Conc: 9.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



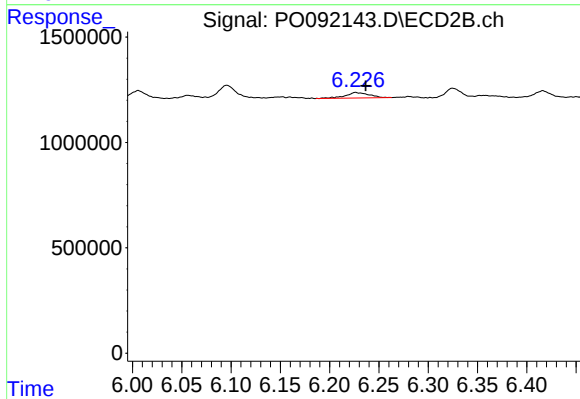
#30 AR-1254-5

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 701691
Conc: 9.11 ng/ml



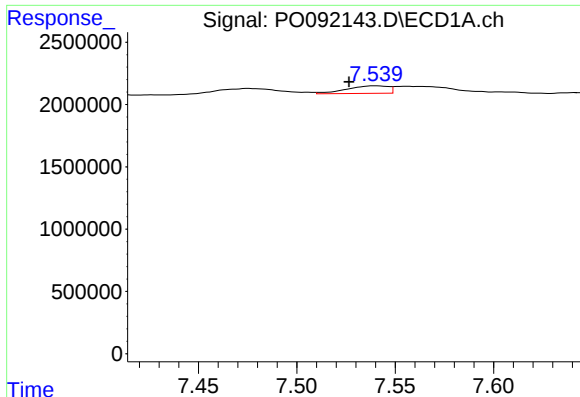
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#31 AR-1260-1

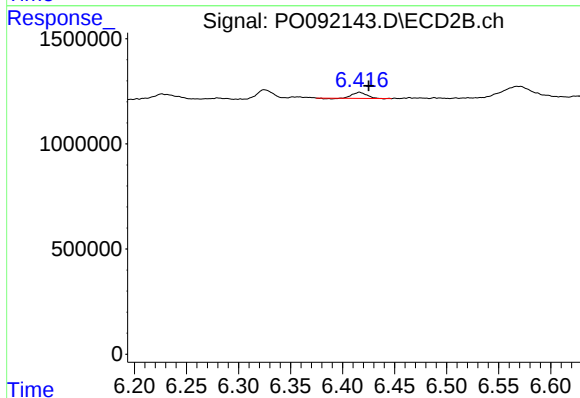
R.T.: 6.226 min
Delta R.T.: -0.010 min
Response: 432140
Conc: 6.65 ng/ml



#32 AR-1260-2

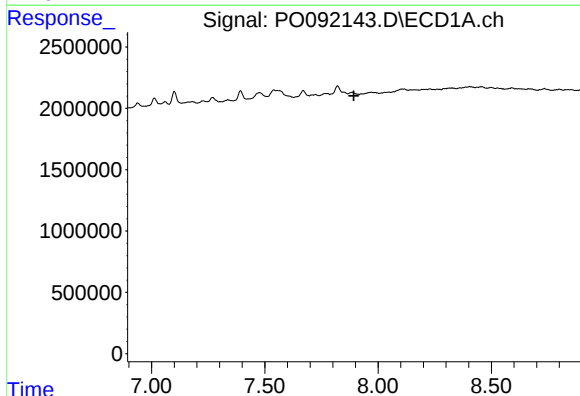
R.T.: 7.540 min
Delta R.T.: 0.013 min
Response: 890562
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



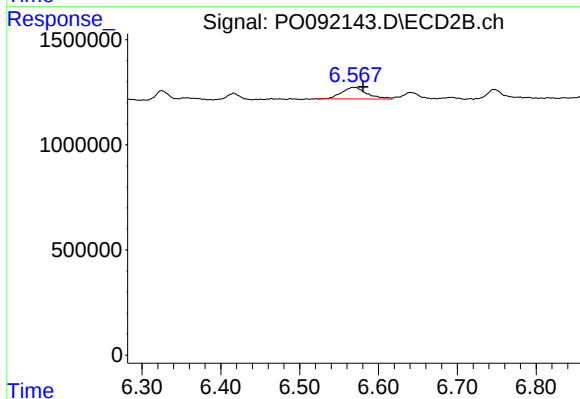
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.009 min
Response: 264390
Conc: 3.61 ng/ml



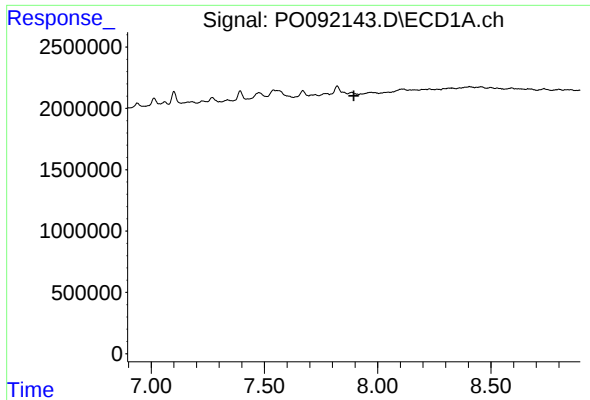
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

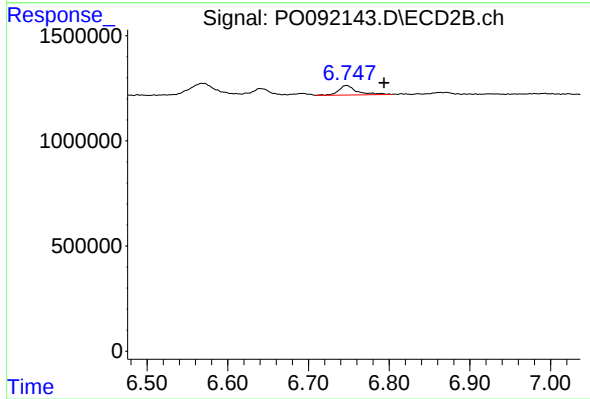
R.T.: 6.568 min
Delta R.T.: -0.012 min
Response: 1204000
Conc: 16.83 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.747 min
Delta R.T.: -0.046 min
Response: 701691
Conc: 9.16 ng/ml