

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 20:39
 Operator : YP/AJ
 Sample : 01174-02 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:27:18 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	5055063	1963093	1.812	1.414
2)	SA Decachlor...	10.364	8.696	5448847	1536229	2.783	1.733 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.974f	0	693354	N.D.	20.680 #
6)	L1 AR-1016-4	0.000	4.974	0	693354	N.D.	23.341 #
7)	L1 AR-1016-5	6.119	5.188	2333957	413303	35.878	11.215 #
13)	L3 AR-1232-3	0.000	4.974f	0	693354	N.D.	45.937 #
14)	L3 AR-1232-4	0.000	4.974f	0	693354	N.D.	46.019 #
15)	L3 AR-1232-5	5.912	5.188	1330737	413303	55.468	25.273 #
18)	L4 AR-1242-3	0.000	4.974f	0	693354	N.D.	24.232 #
19)	L4 AR-1242-4	0.000	4.974f	0	693354	N.D.	22.556 #
20)	L4 AR-1242-5	6.571	5.542	1142042	1576368	22.556	47.800 #
22)	L5 AR-1248-2	5.912	4.974	1330737	693354	15.385	15.632
23)	L5 AR-1248-3	6.119	4.974f	2333957	693354	25.369	15.219 #
24)	L5 AR-1248-4	6.530	5.188	1497781	413303	16.839	7.926 #
25)	L5 AR-1248-5	6.571	5.542f	1142042	1576368	13.201	35.642 #
26)	L6 AR-1254-1	6.503	5.542	2804294	1576368	27.105	21.352
27)	L6 AR-1254-2	6.728	5.690	3524366	1330797	23.251	20.366
28)	L6 AR-1254-3	7.099	6.096	2669465	1563579	17.852	16.109
29)	L6 AR-1254-4	7.392	6.326	2086655	996312	21.955	20.557
30)	L6 AR-1254-5	7.821	6.747	1911130	1241785	15.406	16.126
31)	L7 AR-1260-1	7.268	6.228	943725	818521	7.860	12.588 #
32)	L7 AR-1260-2	7.535	6.417	1817186	595874	14.146	8.135 #
33)	L7 AR-1260-3	0.000	6.570	0	1413667	N.D.	19.766 #
34)	L7 AR-1260-4	8.114	0.000	1356792	0	11.752	N.D. #
36)	L8 AR-1262-1	0.000	6.747f	0	1241785	N.D.	16.209 #

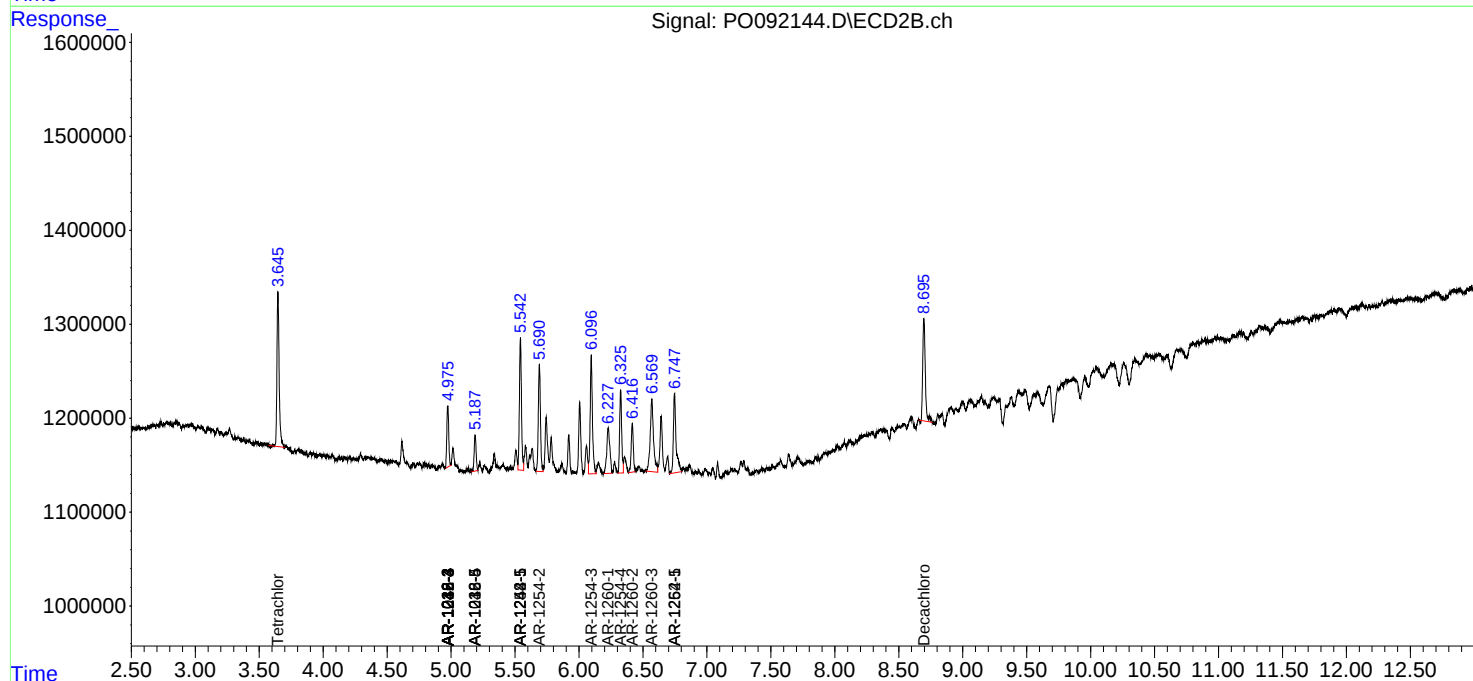
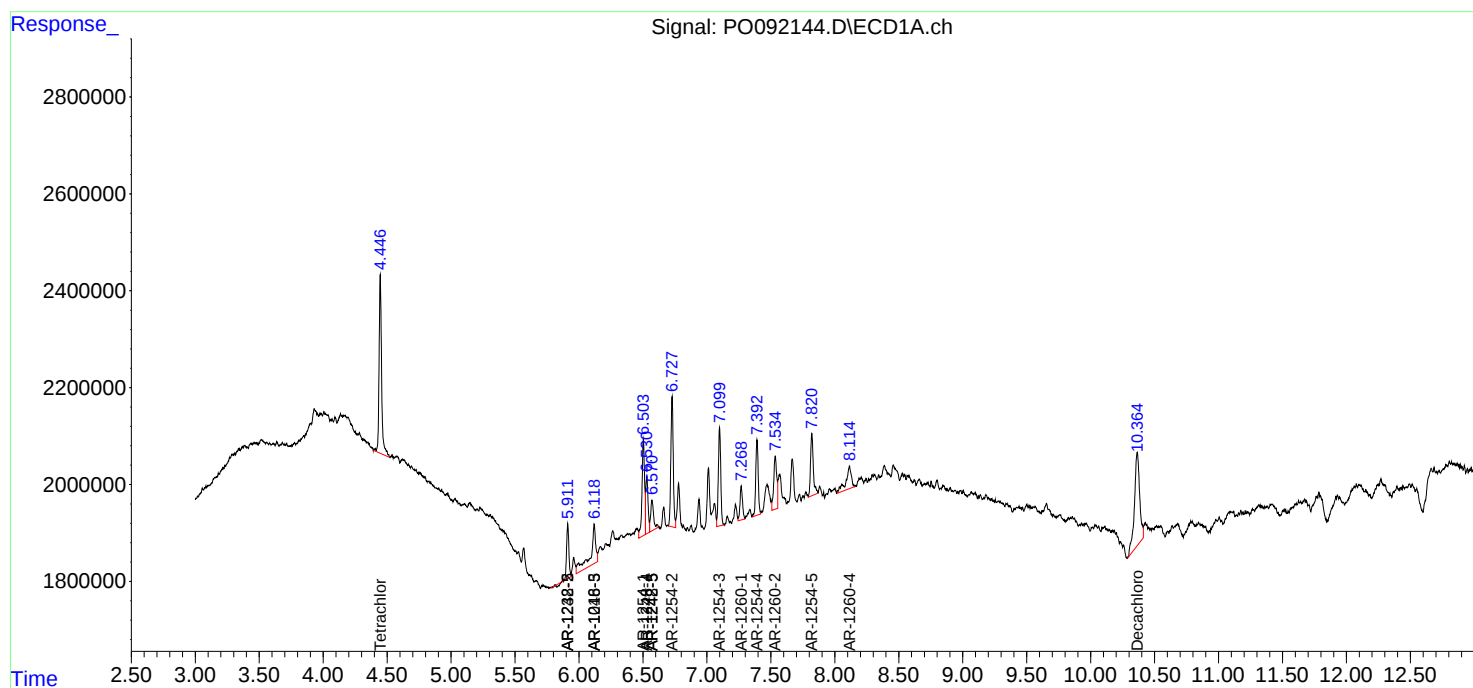
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

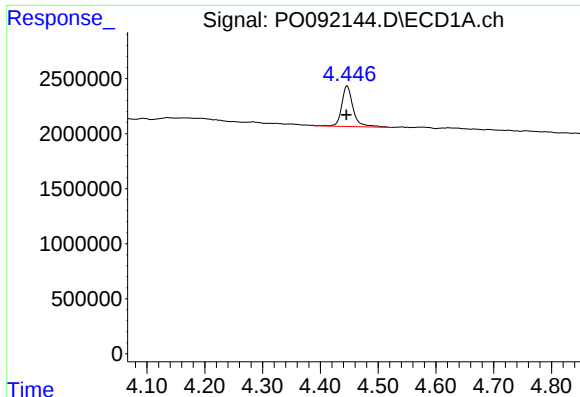
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 20:39
Operator : YP/AJ
Sample : 01174-02 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:27:18 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

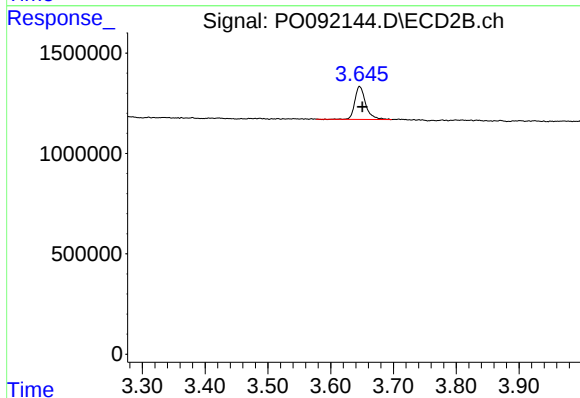




#1 Tetrachloro-m-xylene

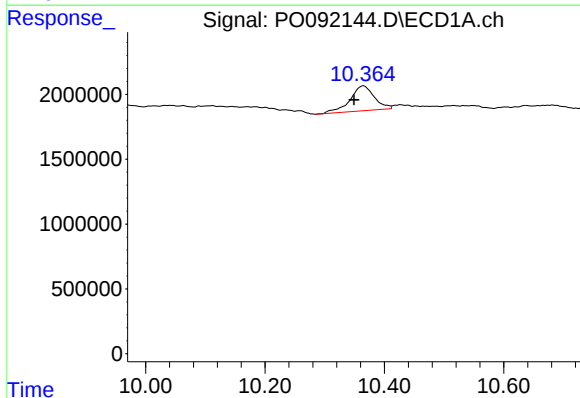
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 5055063
Conc: 1.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



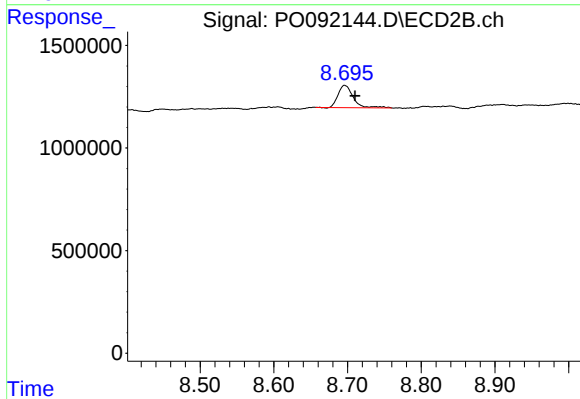
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 1963093
Conc: 1.41 ng/ml



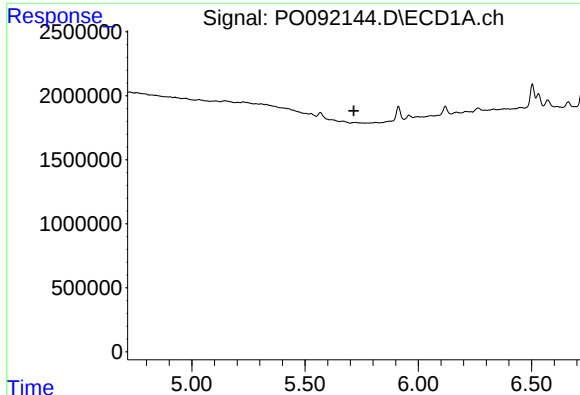
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.015 min
Response: 5448847
Conc: 2.78 ng/ml



#2 Decachlorobiphenyl

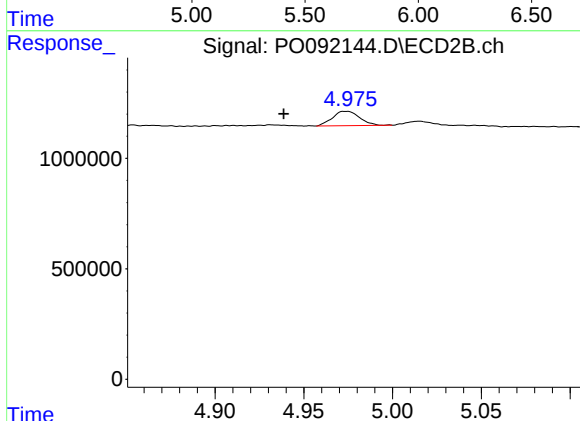
R.T.: 8.696 min
Delta R.T.: -0.014 min
Response: 1536229
Conc: 1.73 ng/ml



#5 AR-1016-3

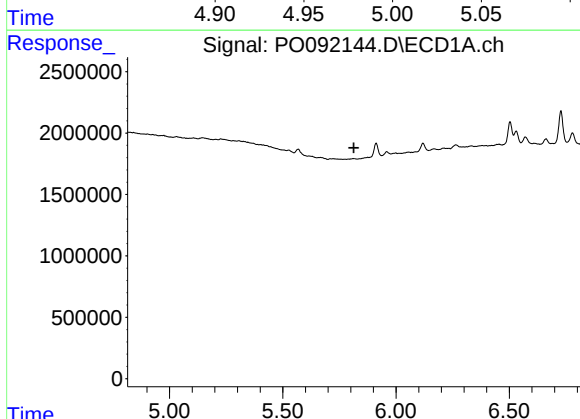
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



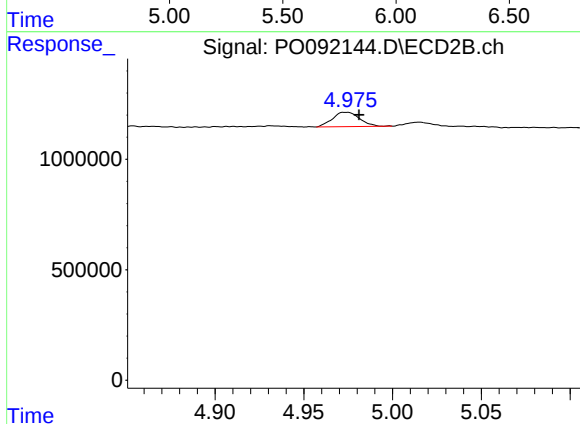
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.035 min
Response: 693354
Conc: 20.68 ng/ml



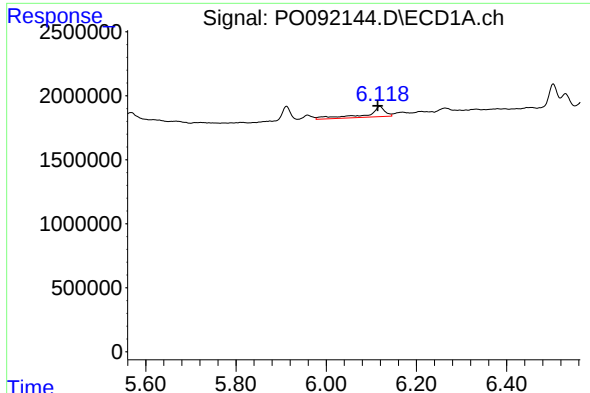
#6 AR-1016-4

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



#6 AR-1016-4

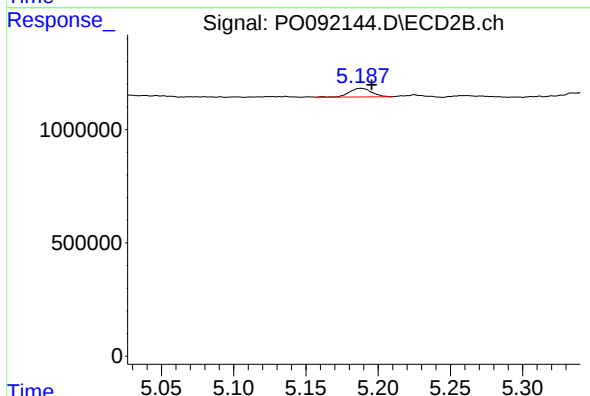
R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 693354
Conc: 23.34 ng/ml



#7 AR-1016-5

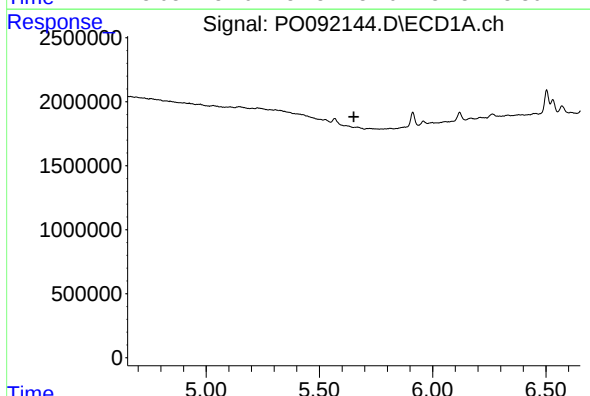
R.T.: 6.119 min
Delta R.T.: 0.004 min
Response: 2333957
Conc: 35.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



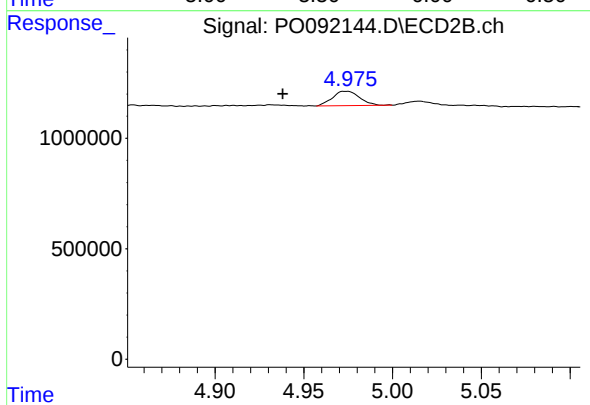
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.008 min
Response: 413303
Conc: 11.21 ng/ml



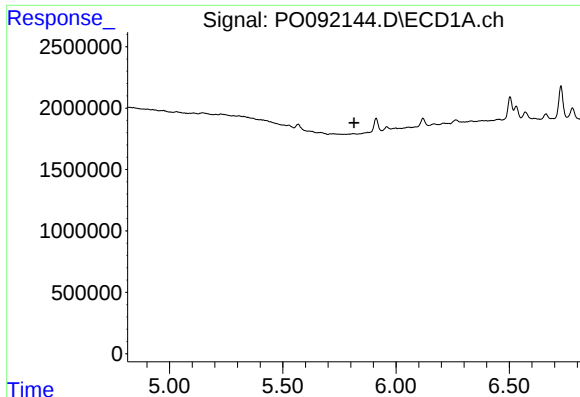
#13 AR-1232-3

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



#13 AR-1232-3

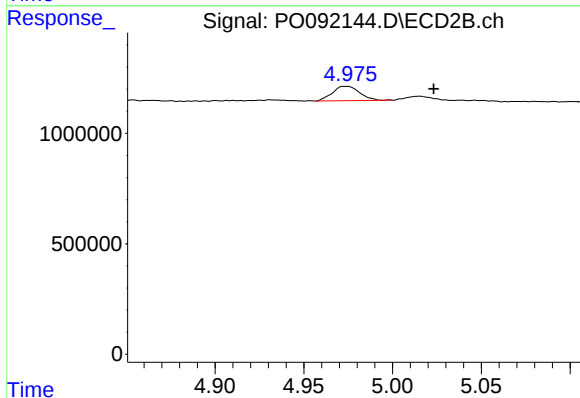
R.T.: 4.974 min
Delta R.T.: 0.036 min
Response: 693354
Conc: 45.94 ng/ml



#14 AR-1232-4

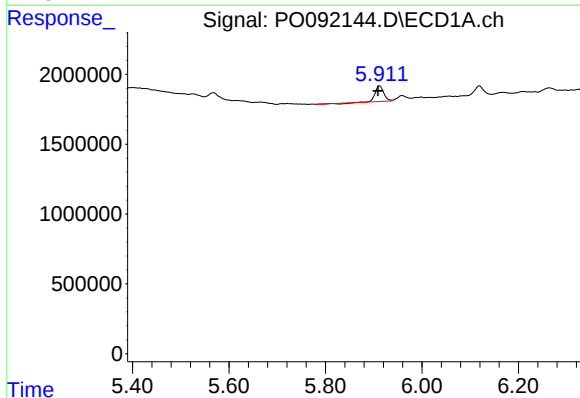
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



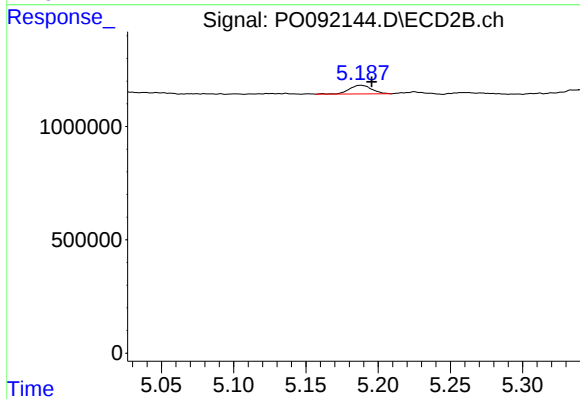
#14 AR-1232-4

R.T.: 4.974 min
Delta R.T.: -0.050 min
Response: 693354
Conc: 46.02 ng/ml



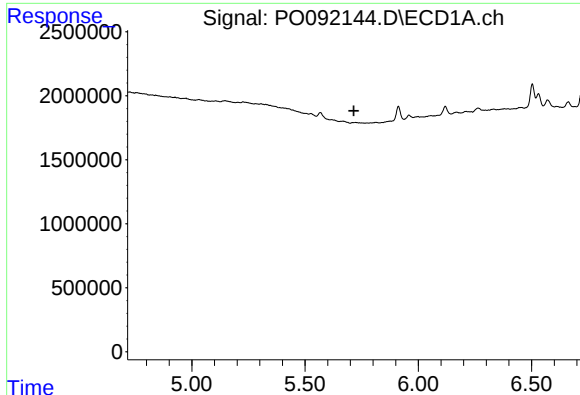
#15 AR-1232-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 1330737
Conc: 55.47 ng/ml



#15 AR-1232-5

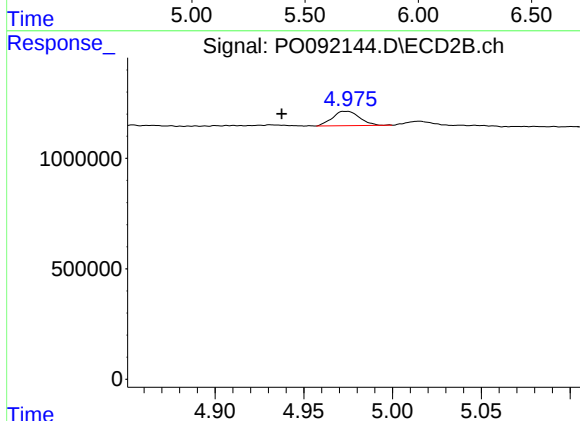
R.T.: 5.188 min
Delta R.T.: -0.008 min
Response: 413303
Conc: 25.27 ng/ml



#18 AR-1242-3

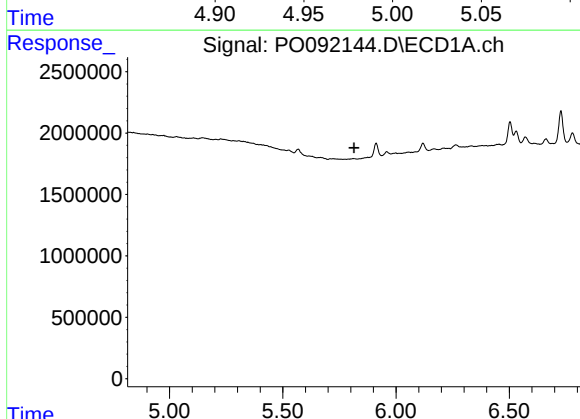
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



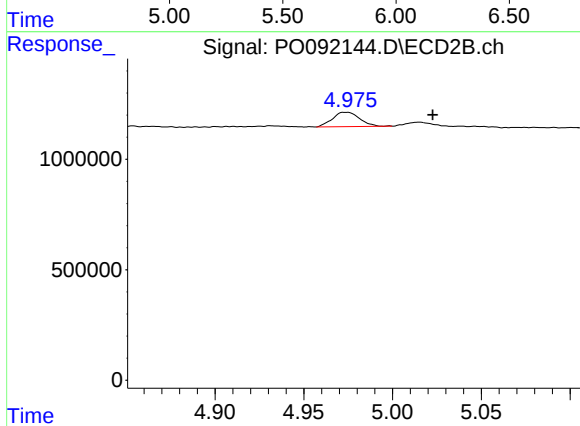
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: 0.036 min
Response: 693354
Conc: 24.23 ng/ml



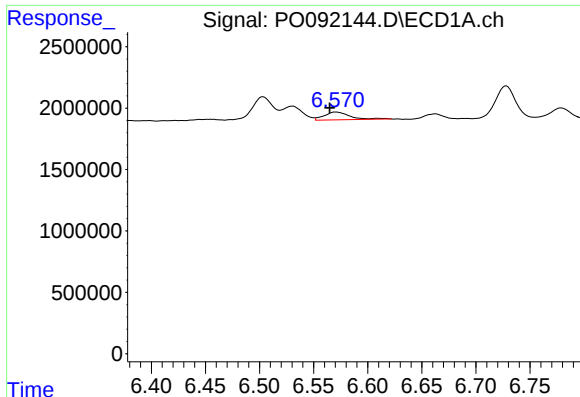
#19 AR-1242-4

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



#19 AR-1242-4

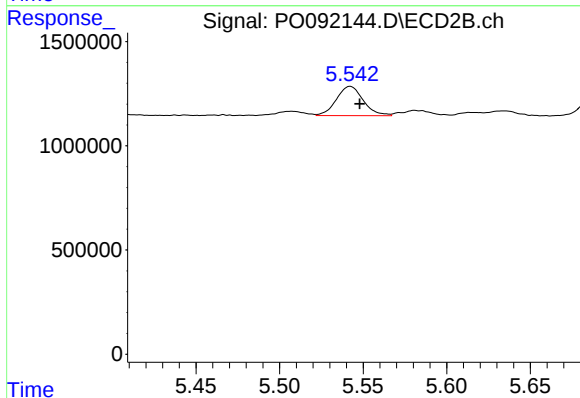
R.T.: 4.974 min
Delta R.T.: -0.049 min
Response: 693354
Conc: 22.56 ng/ml



#20 AR-1242-5

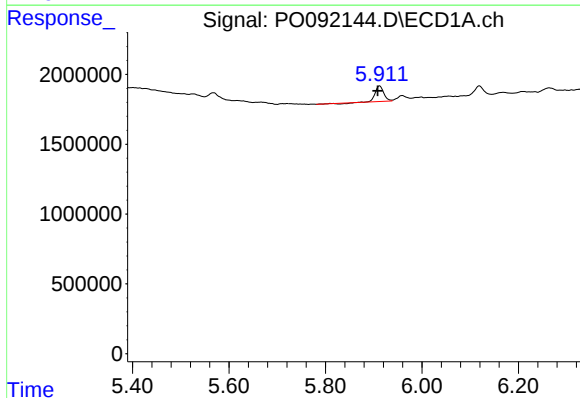
R.T.: 6.571 min
Delta R.T.: 0.006 min
Response: 1142042
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



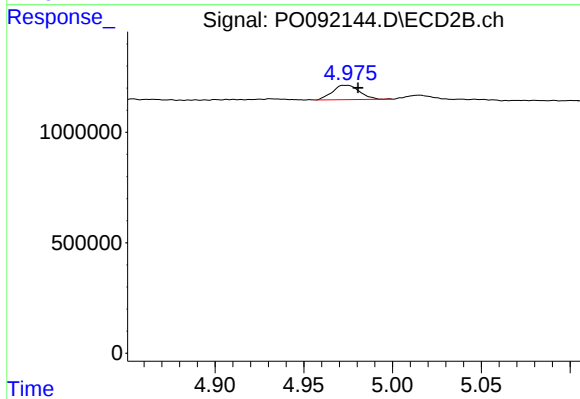
#20 AR-1242-5

R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 1576368
Conc: 47.80 ng/ml



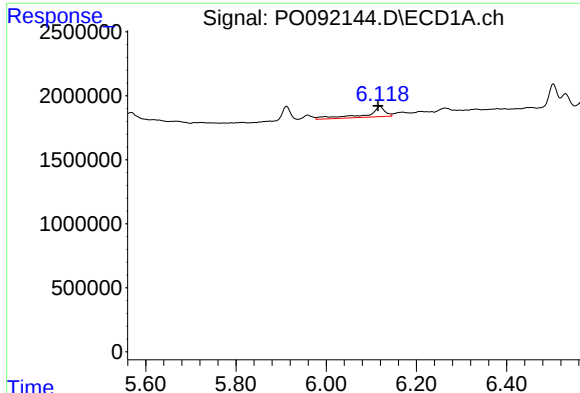
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 1330737
Conc: 15.38 ng/ml



#22 AR-1248-2

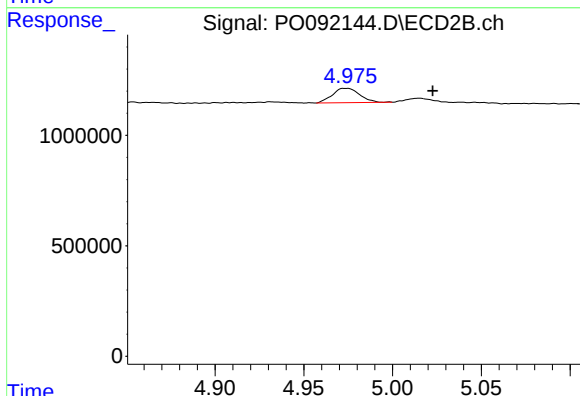
R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 693354
Conc: 15.63 ng/ml



#23 AR-1248-3

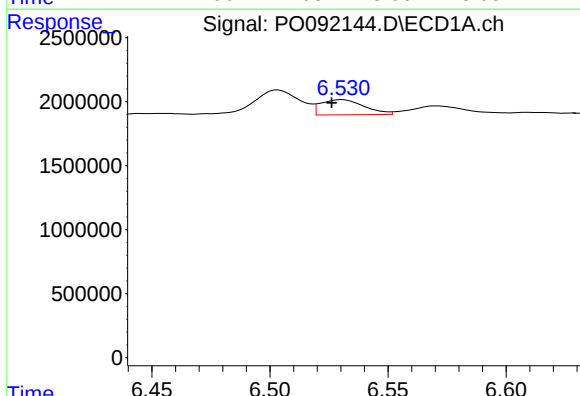
R.T.: 6.119 min
Delta R.T.: 0.004 min
Response: 2333957
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



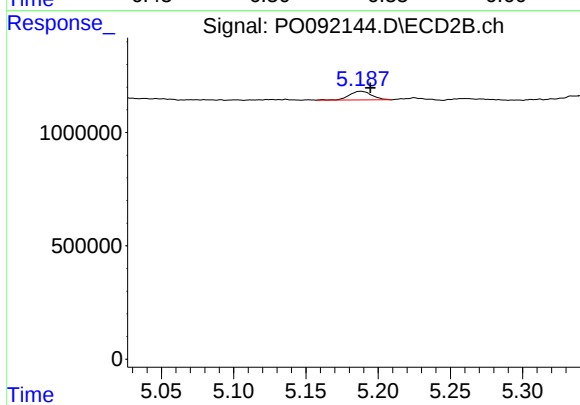
#23 AR-1248-3

R.T.: 4.974 min
Delta R.T.: -0.049 min
Response: 693354
Conc: 15.22 ng/ml



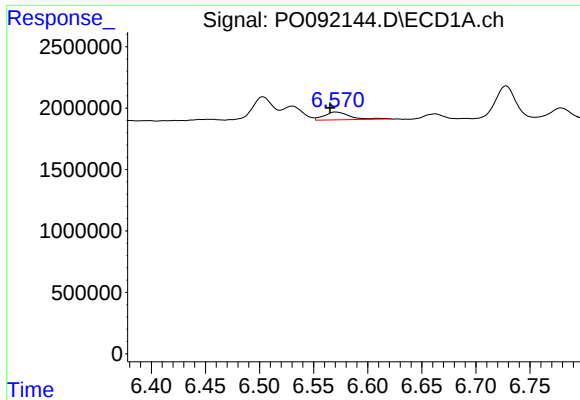
#24 AR-1248-4

R.T.: 6.530 min
Delta R.T.: 0.004 min
Response: 1497781
Conc: 16.84 ng/ml



#24 AR-1248-4

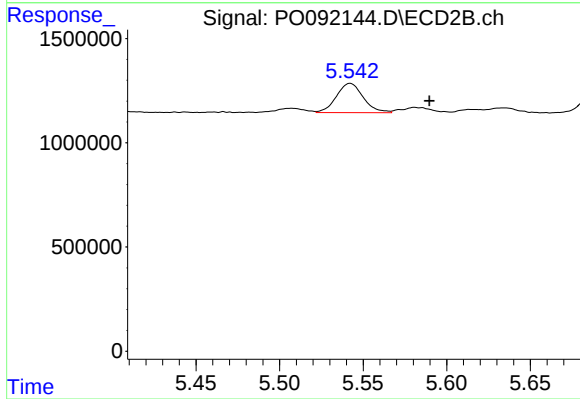
R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 413303
Conc: 7.93 ng/ml



#25 AR-1248-5

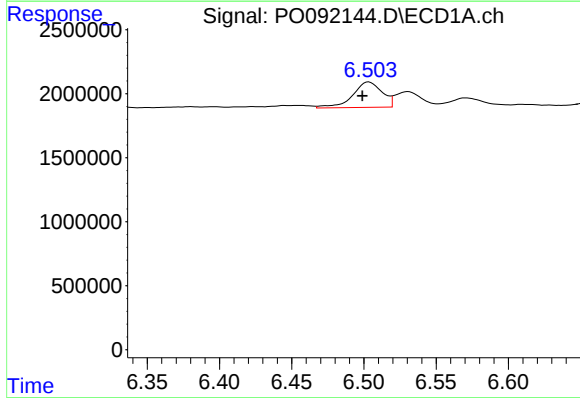
R.T.: 6.571 min
Delta R.T.: 0.006 min
Response: 1142042
Conc: 13.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



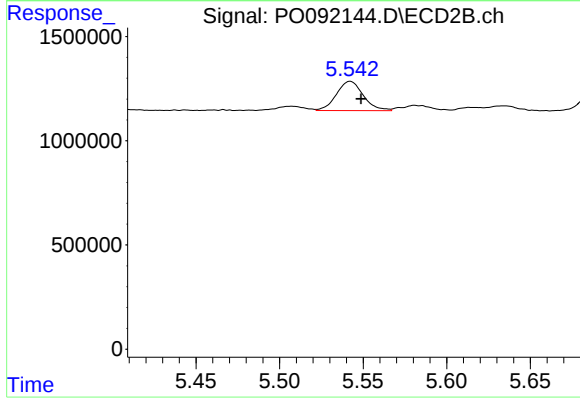
#25 AR-1248-5

R.T.: 5.542 min
Delta R.T.: -0.047 min
Response: 1576368
Conc: 35.64 ng/ml



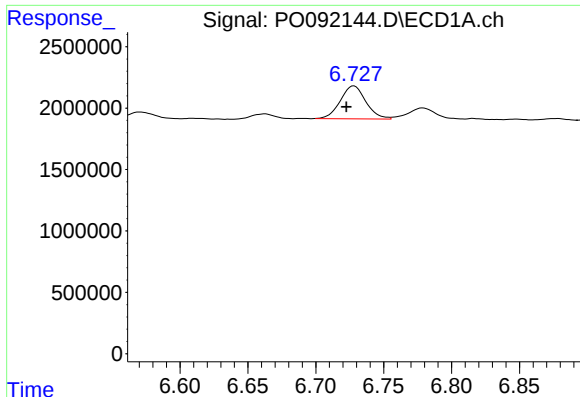
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 2804294
Conc: 27.10 ng/ml



#26 AR-1254-1

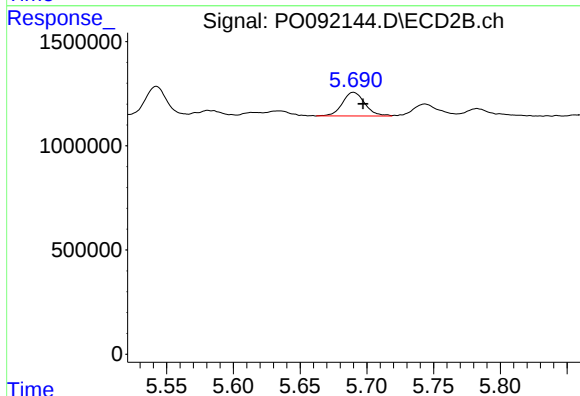
R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 1576368
Conc: 21.35 ng/ml



#27 AR-1254-2

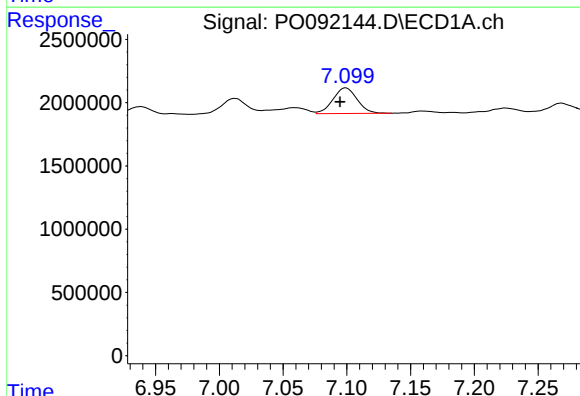
R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 3524366
Conc: 23.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



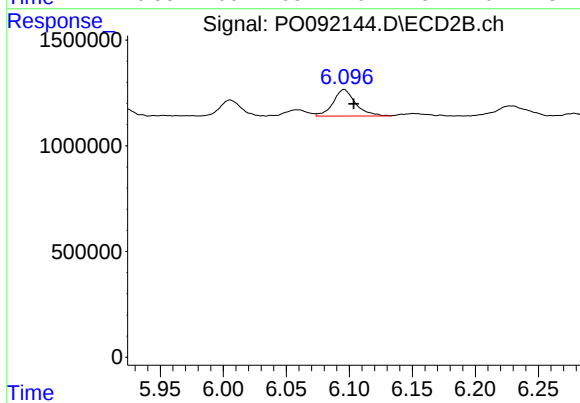
#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.007 min
Response: 1330797
Conc: 20.37 ng/ml



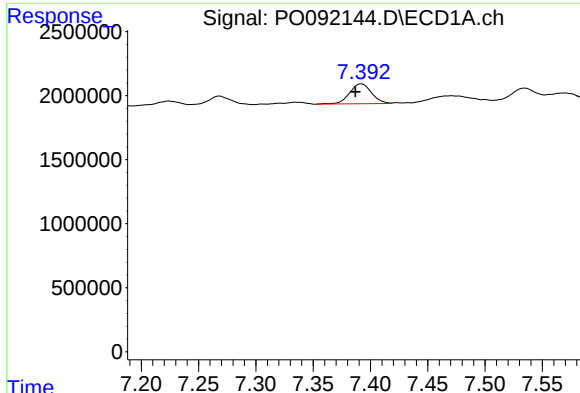
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.005 min
Response: 2669465
Conc: 17.85 ng/ml



#28 AR-1254-3

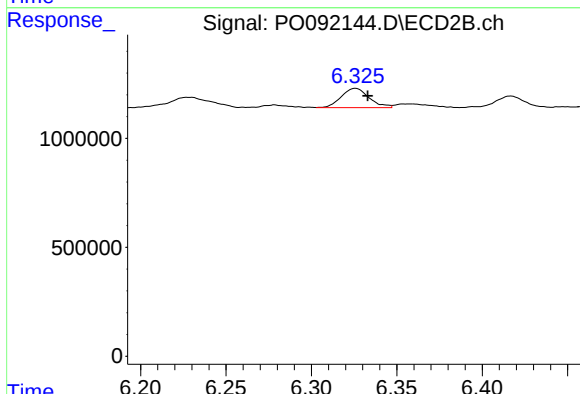
R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 1563579
Conc: 16.11 ng/ml



#29 AR-1254-4

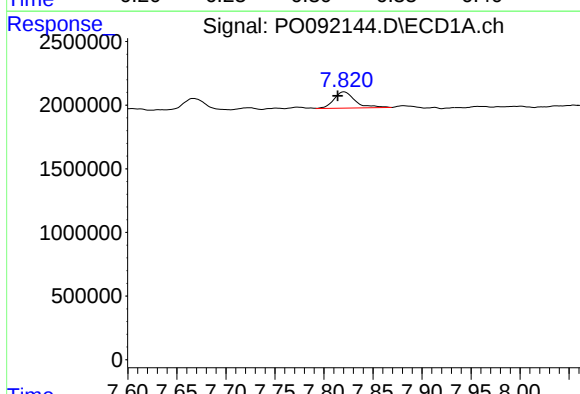
R.T.: 7.392 min
Delta R.T.: 0.005 min
Response: 2086655
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



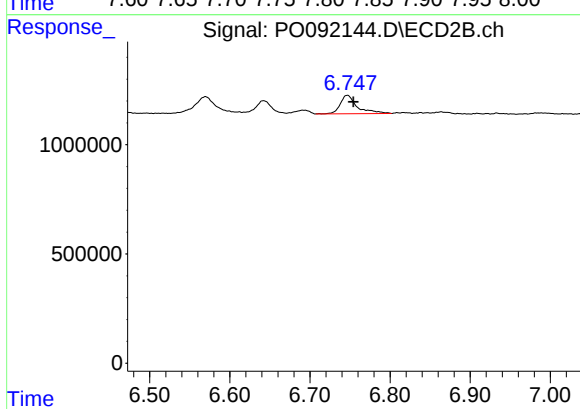
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 996312
Conc: 20.56 ng/ml



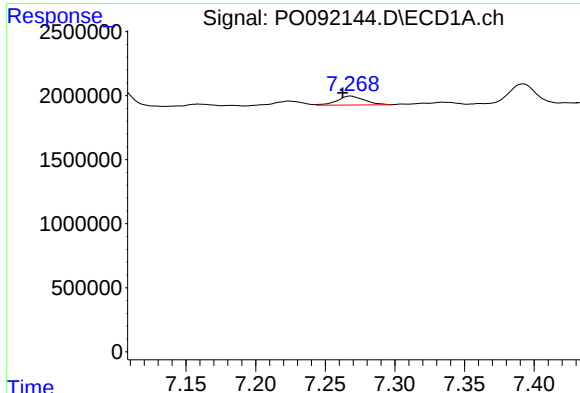
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 1911130
Conc: 15.41 ng/ml



#30 AR-1254-5

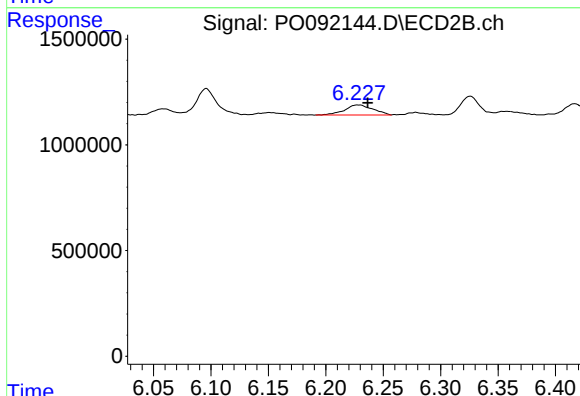
R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 1241785
Conc: 16.13 ng/ml



#31 AR-1260-1

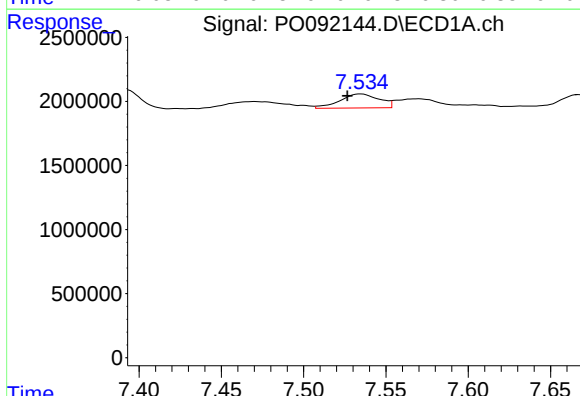
R.T.: 7.268 min
Delta R.T.: 0.006 min
Response: 943725
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



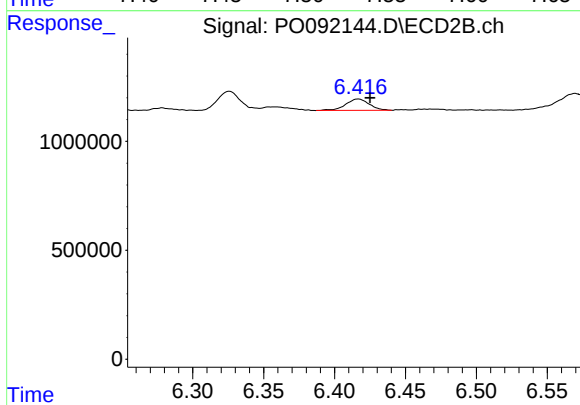
#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 818521
Conc: 12.59 ng/ml



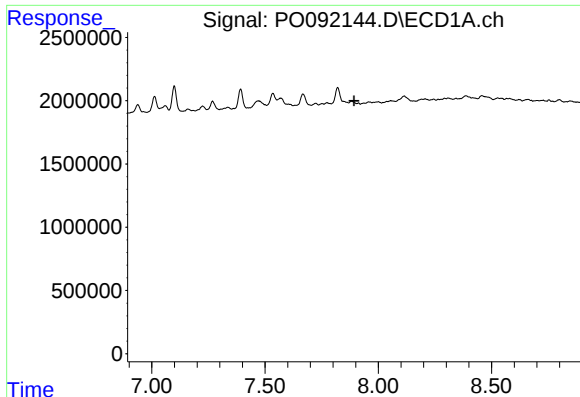
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.008 min
Response: 1817186
Conc: 14.15 ng/ml



#32 AR-1260-2

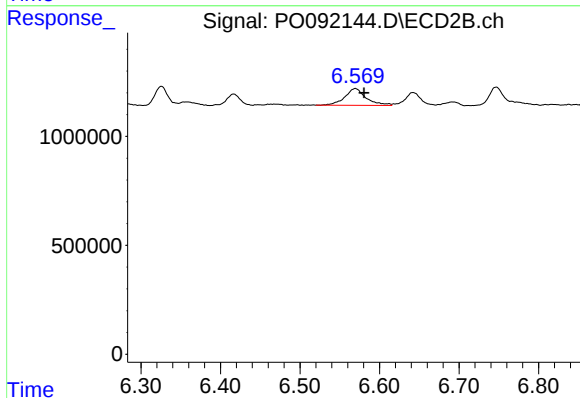
R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 595874
Conc: 8.13 ng/ml



#33 AR-1260-3

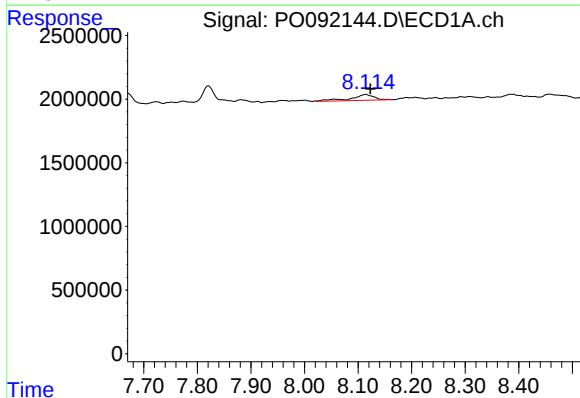
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



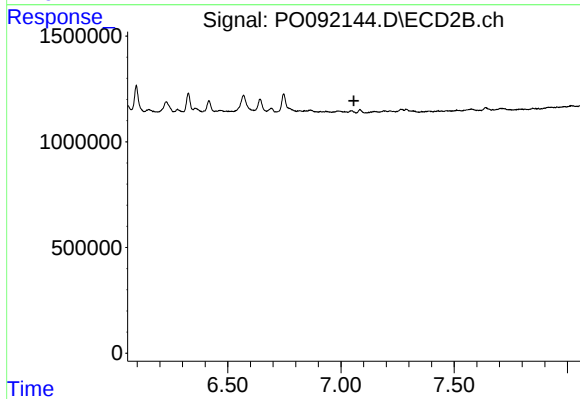
#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: -0.011 min
Response: 1413667
Conc: 19.77 ng/ml



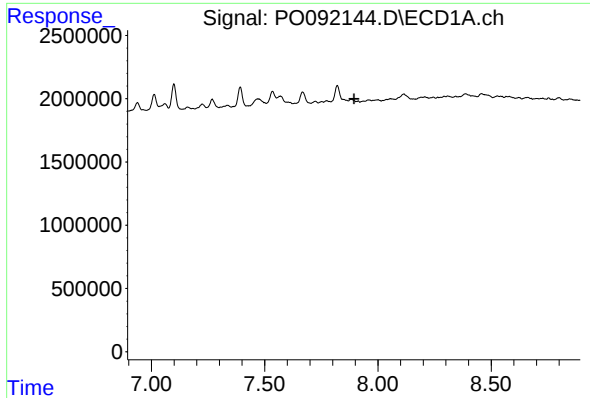
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.009 min
Response: 1356792
Conc: 11.75 ng/ml



#34 AR-1260-4

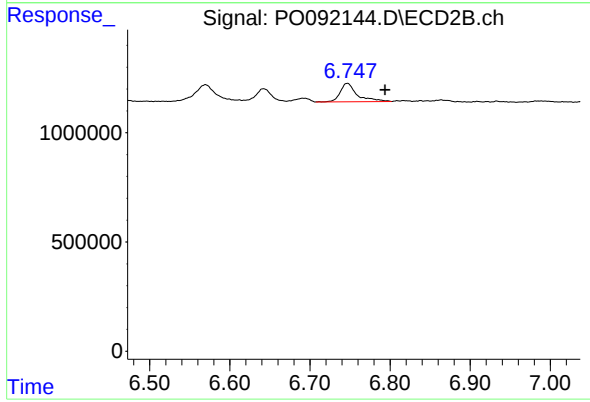
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#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.: -0.047 min
Response: 1241785
Conc: 16.21 ng/ml