

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
 Data File : P0045567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 7:27
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 09:00:26 2018
 Quant Method : P:\HPCHEM1\ECD_O\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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						
Target Compounds						
3) L1 AR-1016-1	0.000	4.079	0	769571	N.D.	111.357 #
4) L1 AR-1016-2	0.000	4.504	0	656854	N.D.	111.395 #
5) L1 AR-1016-3	0.000	4.546	0	387894	N.D.	55.368 #
6) L1 AR-1016-4	0.000	4.709	0	822281	N.D.	110.451 #
7) L1 AR-1016-5	5.938	5.058	6030160	6560520	1200.043	874.998 #
8) L2 AR-1221-1	0.000	3.518	0	577006	N.D.	110.275 #
9) L2 AR-1221-2	0.000	3.547	0	791979	N.D.	211.287 #
14) L3 AR-1232-4	0.000	4.447	0	168099	N.D.	44.100 #
15) L3 AR-1232-5	0.000	4.546	0	387894	N.D.	114.679 #
16) L4 AR-1242-1	0.000	4.079	0	769571	N.D.	137.494 #
18) L4 AR-1242-3	0.000	4.447	0	168099	N.D.	27.351 #
19) L4 AR-1242-4	0.000	4.546	0	387894	N.D.	64.841 #
20) L4 AR-1242-5	0.000	4.709	0	822281	N.D.	126.022 #
21) L5 AR-1248-1	0.000	4.709	0	822281	N.D.	77.473 #
22) L5 AR-1248-2	0.000	4.825	0	2821364	N.D.	274.188 #
23) L5 AR-1248-3	5.938	5.058	6030160	6560520	695.505	407.987 #
24) L5 AR-1248-4	5.992	5.058	457370	6560520	51.665	489.651 #
25) L5 AR-1248-5	0.000	5.536	0	274182	N.D.	38.109 #
26) L6 AR-1254-1	0.000	5.058	0	6560520	N.D.	354.029 #
27) L6 AR-1254-2	0.000	5.245	0	1271839	N.D.	78.886 #
28) L6 AR-1254-3	6.516	5.536	1166186	274182	74.014	10.640 #
30) L6 AR-1254-5	0.000	6.090	0	128675	N.D.	10.743 #
31) L7 AR-1260-1	0.000	5.684	0	227683	N.D.	13.910 #
32) L7 AR-1260-2	0.000	5.877	0	1359904	N.D.	64.367 #
33) L7 AR-1260-3	0.000	6.183	0	440906	N.D.	23.295 #
34) L7 AR-1260-4	0.000	6.710	0	346762	N.D.	8.808 #
35) L7 AR-1260-5	0.000	7.042	0	336215	N.D.	12.215 #
36) L8 AR-1262-1	0.000	5.877	0	1359904	N.D.	71.841 #
38) L8 AR-1262-3	0.000	6.183	0	440906	N.D.	14.379 #
40) L8 AR-1262-5	0.000	6.710	0	346762	N.D.	6.364 #
41) L9 AR-1268-1	0.000	7.042	0	336215	N.D.	6.093 #
42) L9 AR-1268-2	0.000	7.042	0	336215	N.D.	6.584 #

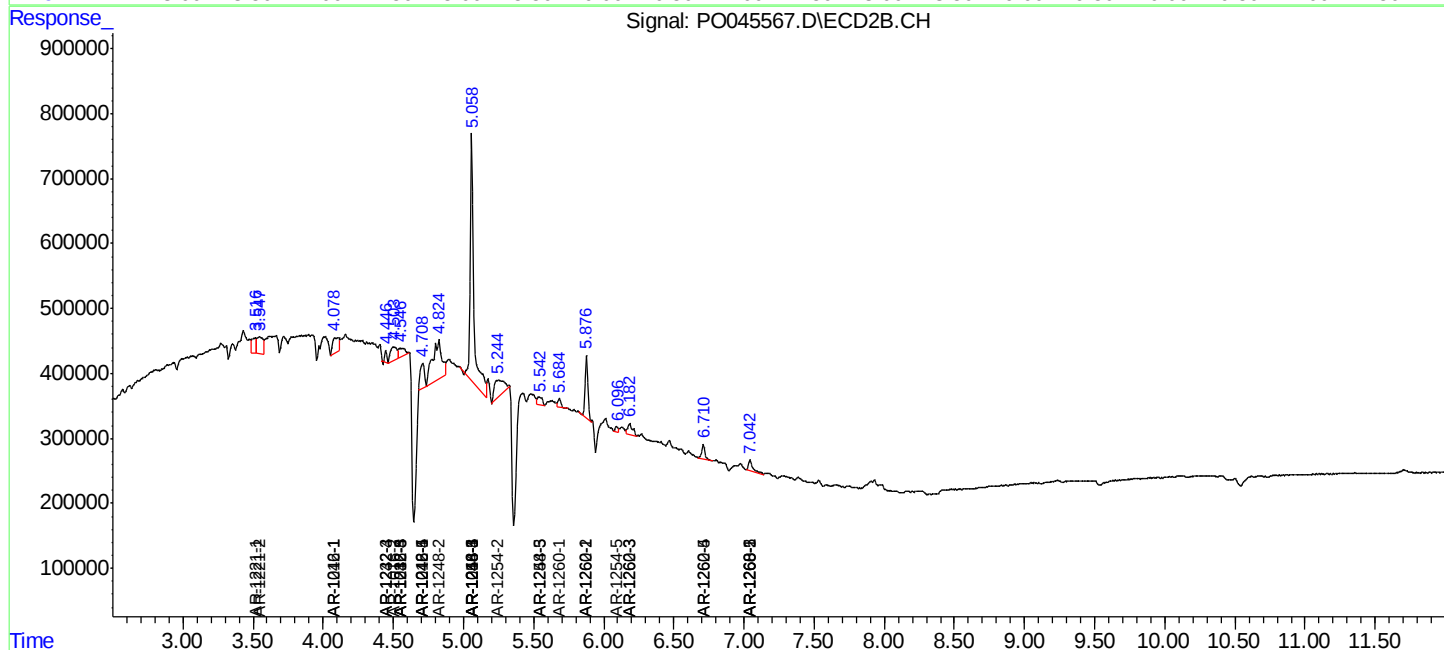
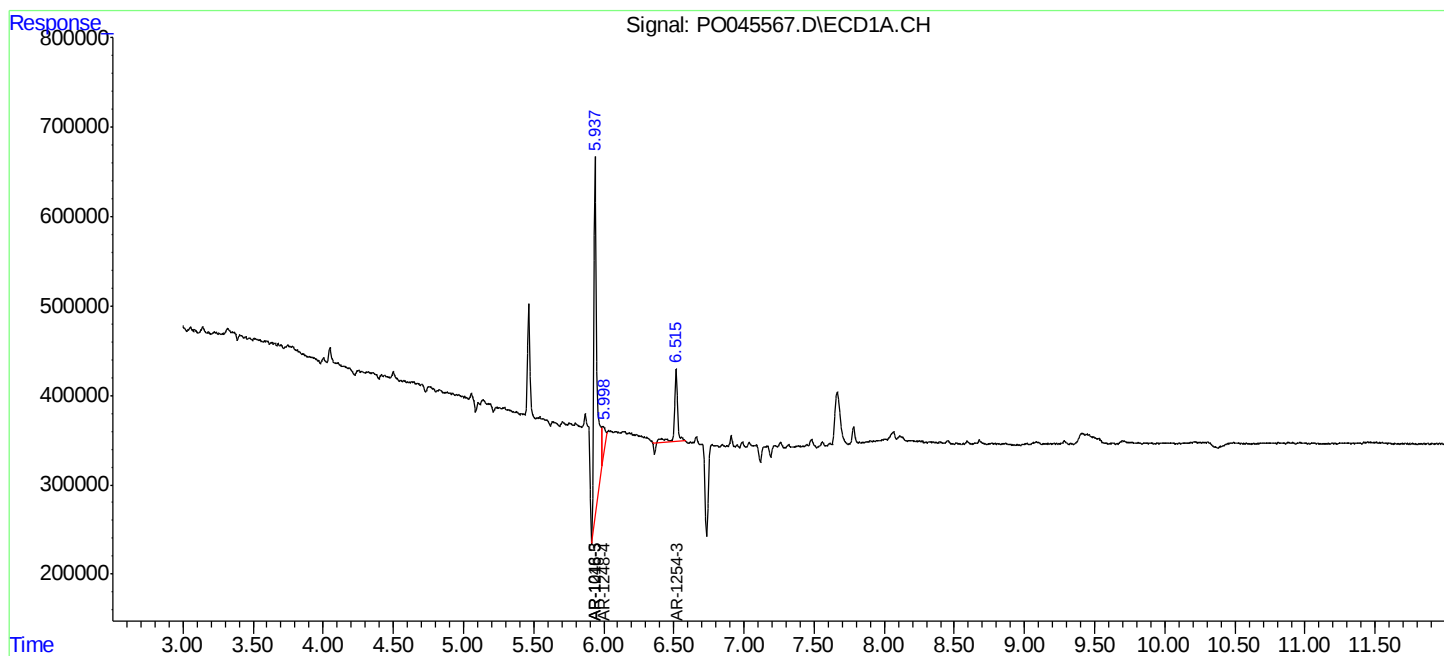
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

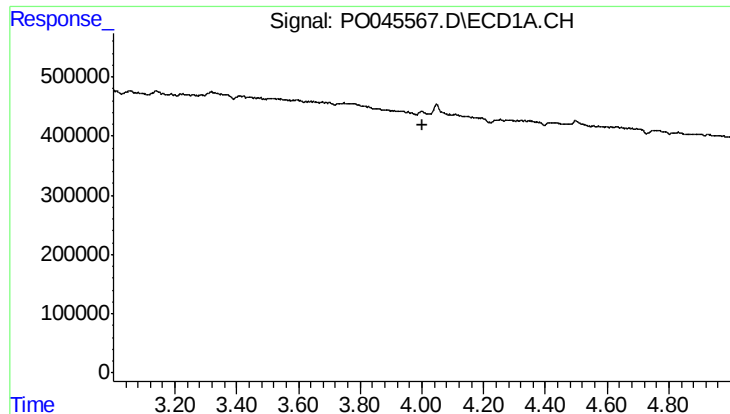
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\PO060718\
Data File : PO045567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 7:27
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:00:26 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

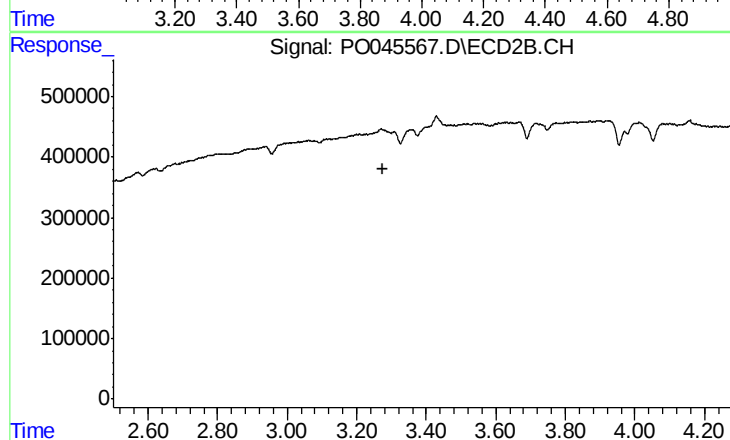




#1 Tetrachloro-m-xylene

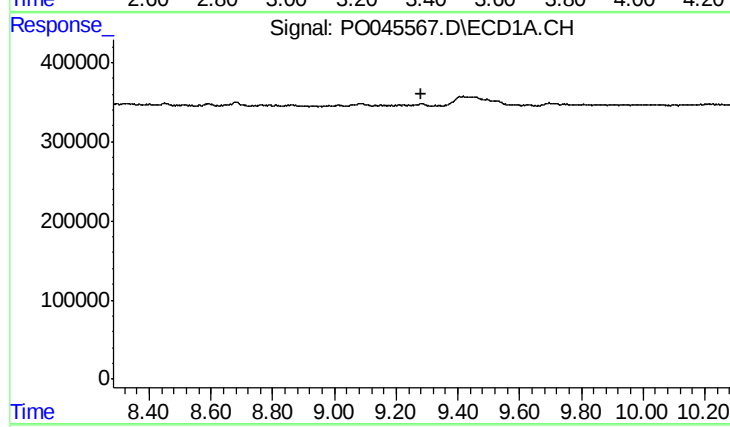
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



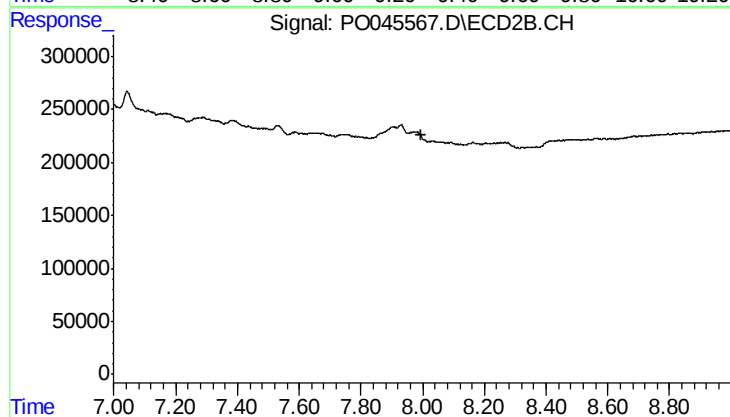
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.275 min
Response: 0
Conc: N.D.



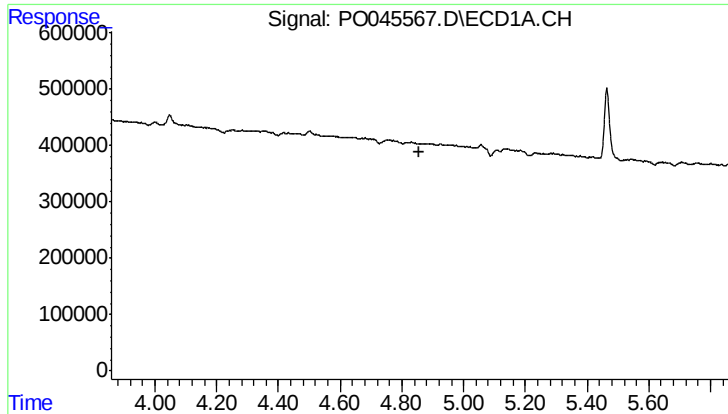
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.283 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

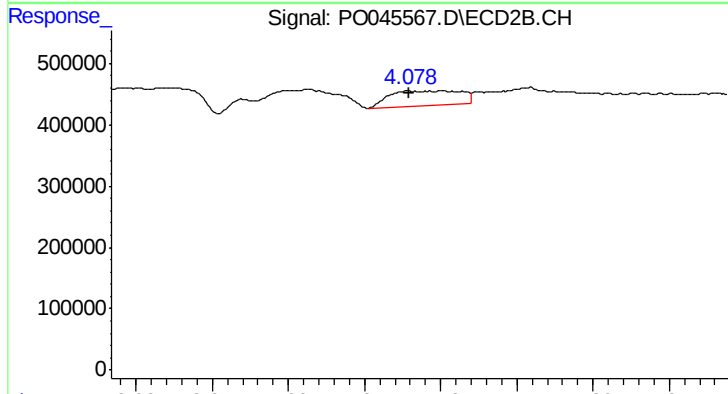
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



#3 AR-1016-1

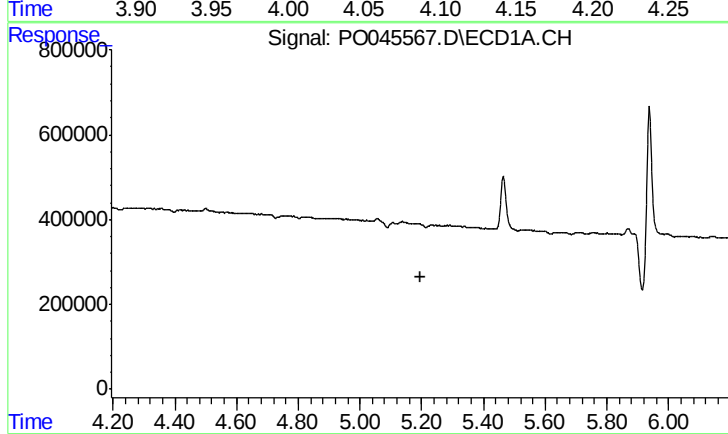
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



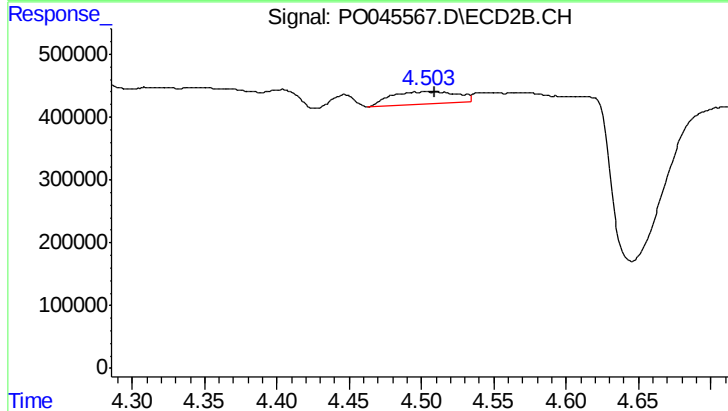
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 769571
Conc: 111.36 ng/ml



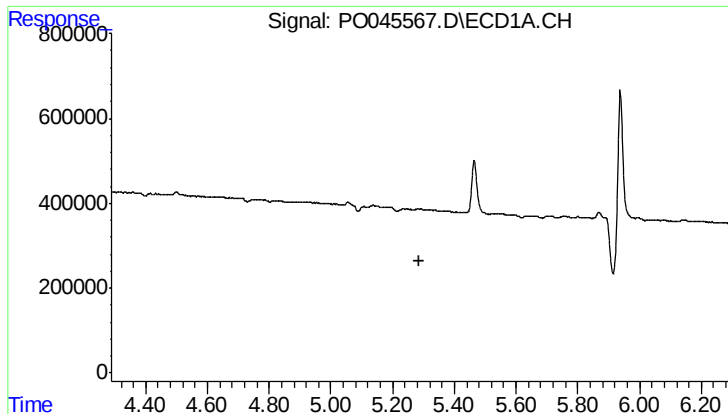
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

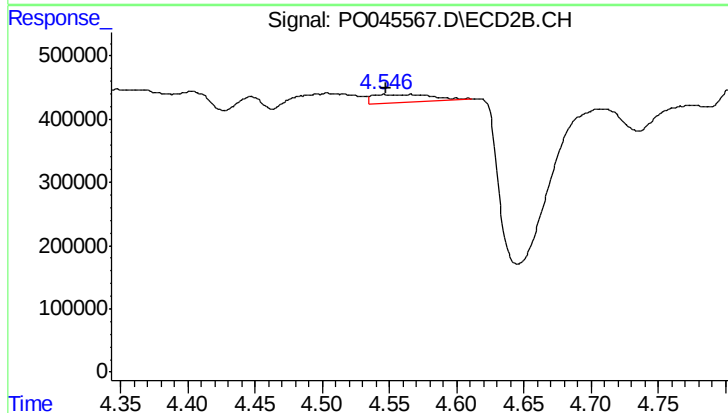
R.T.: 4.504 min
Delta R.T.: -0.005 min
Response: 656854
Conc: 111.39 ng/ml



#5 AR-1016-3

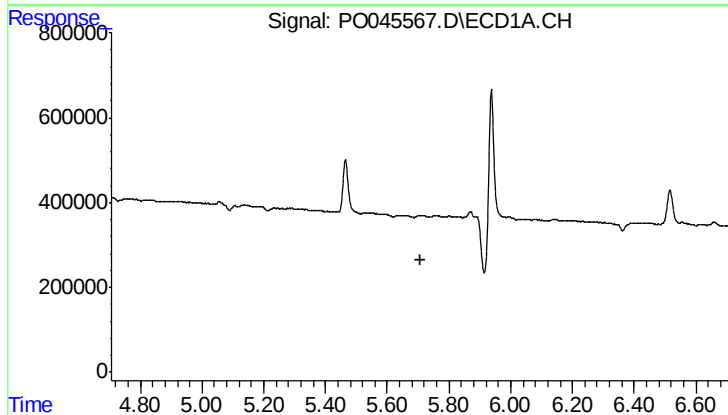
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



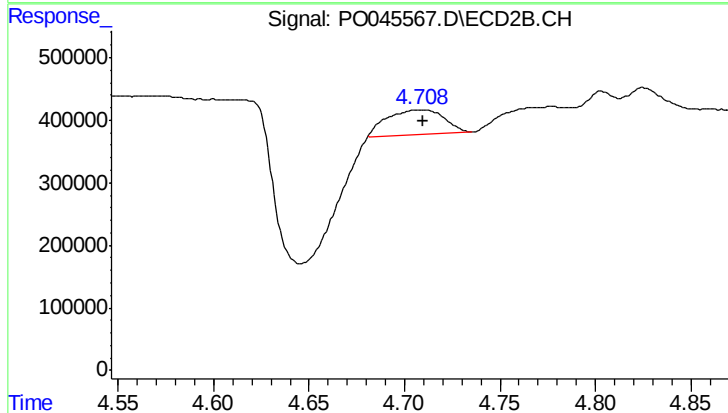
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: -0.001 min
Response: 387894
Conc: 55.37 ng/ml



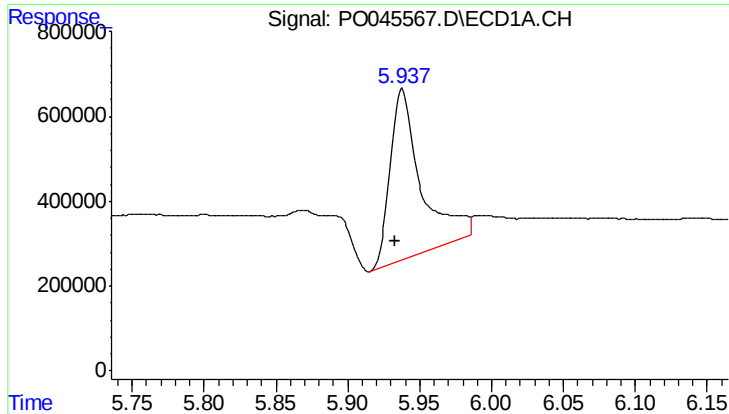
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.



#6 AR-1016-4

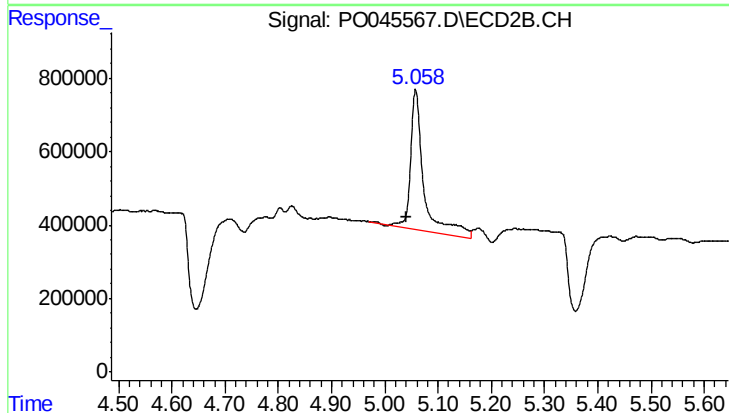
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 822281
Conc: 110.45 ng/ml



#7 AR-1016-5

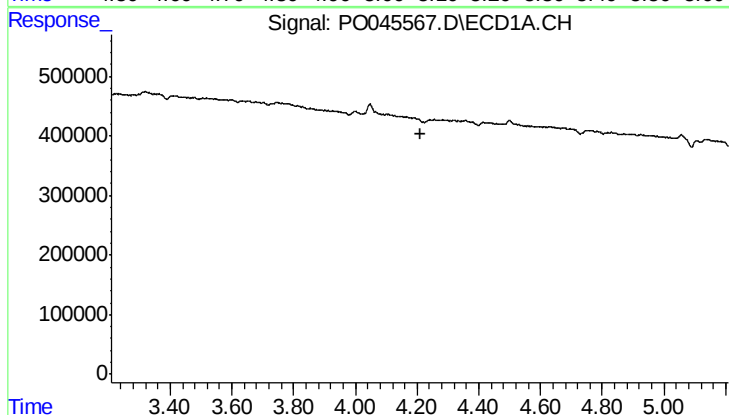
R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 6030160
Conc: 1200.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



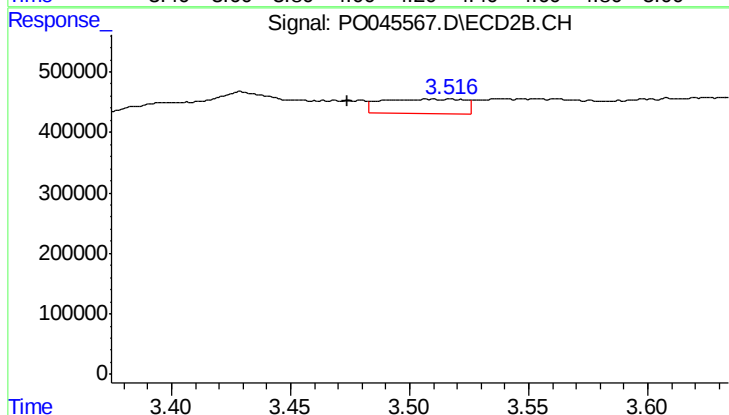
#7 AR-1016-5

R.T.: 5.058 min
Delta R.T.: 0.017 min
Response: 6560520
Conc: 875.00 ng/ml



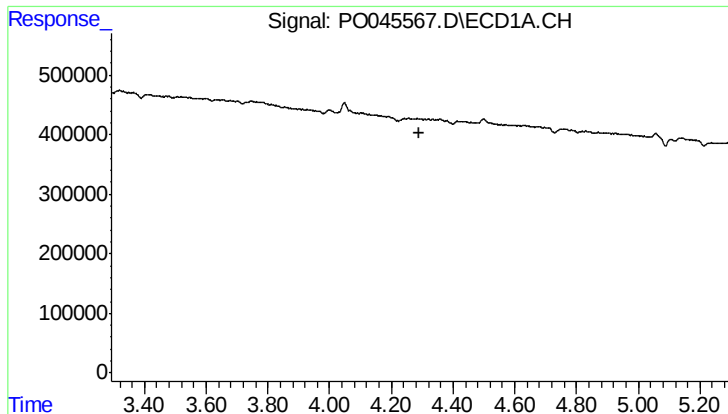
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.



#8 AR-1221-1

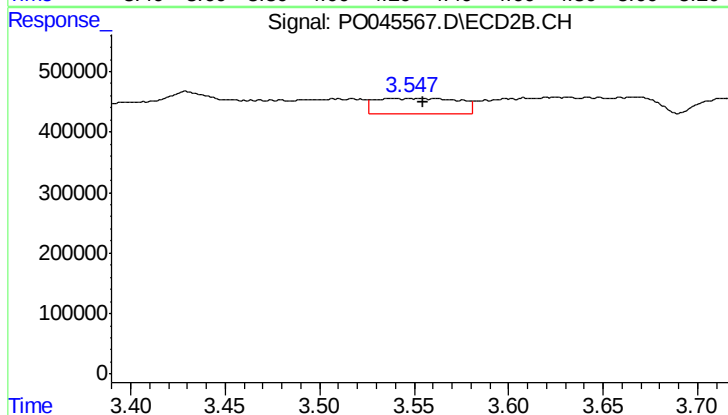
R.T.: 3.518 min
Delta R.T.: 0.044 min
Response: 577006
Conc: 110.27 ng/ml



#9 AR-1221-2

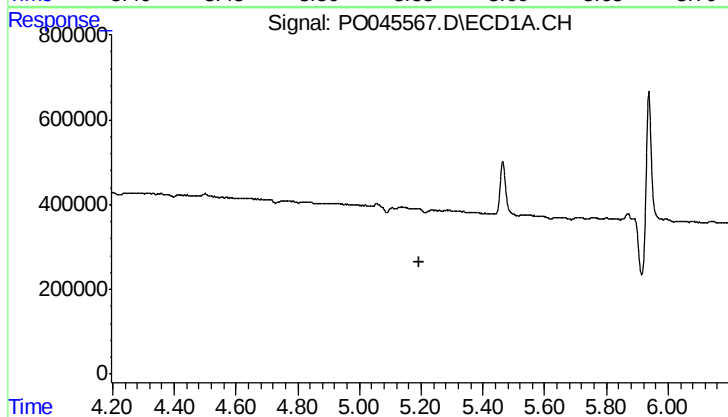
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



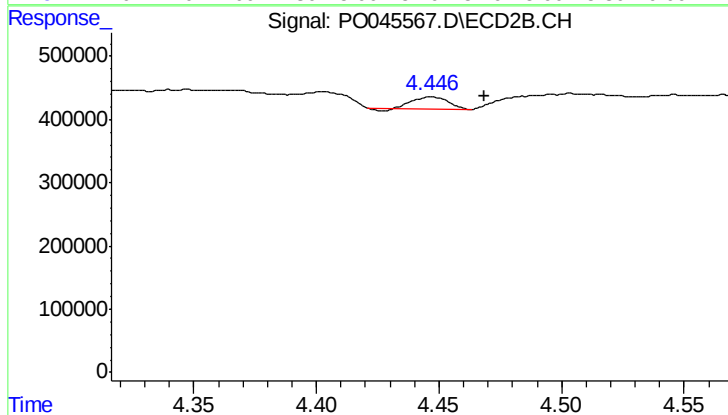
#9 AR-1221-2

R.T.: 3.547 min
Delta R.T.: -0.007 min
Response: 791979
Conc: 211.29 ng/ml



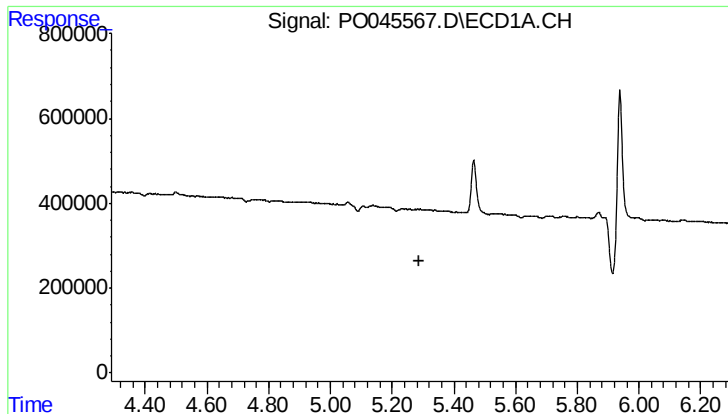
#14 AR-1232-4

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



#14 AR-1232-4

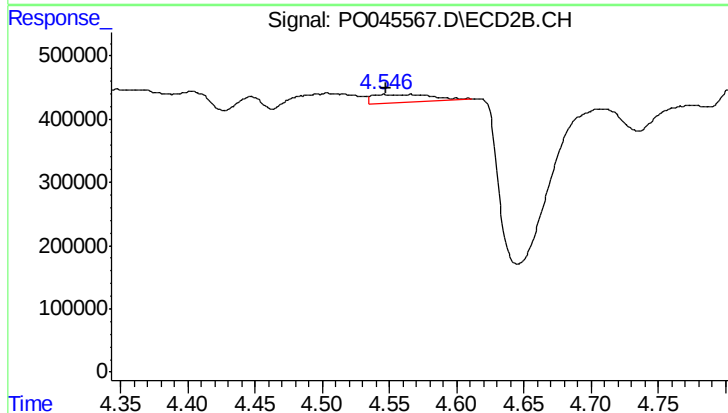
R.T.: 4.447 min
Delta R.T.: -0.022 min
Response: 168099
Conc: 44.10 ng/ml



#15 AR-1232-5

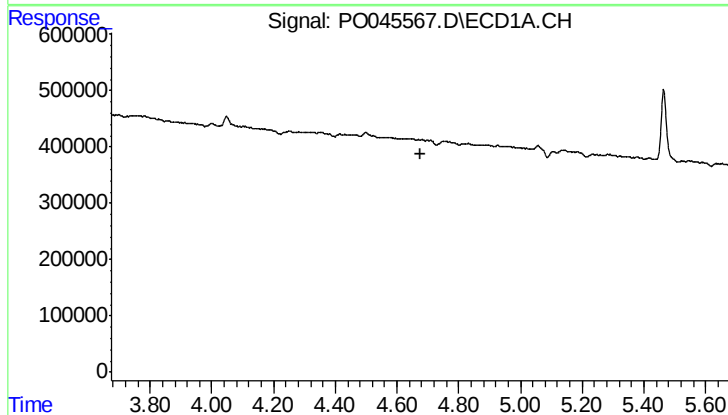
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



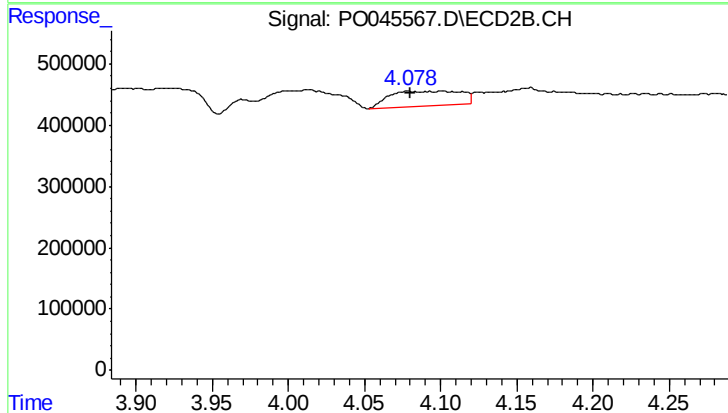
#15 AR-1232-5

R.T.: 4.546 min
Delta R.T.: -0.002 min
Response: 387894
Conc: 114.68 ng/ml



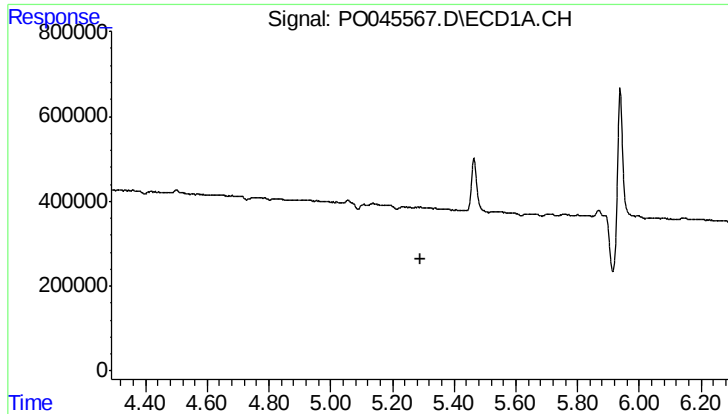
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

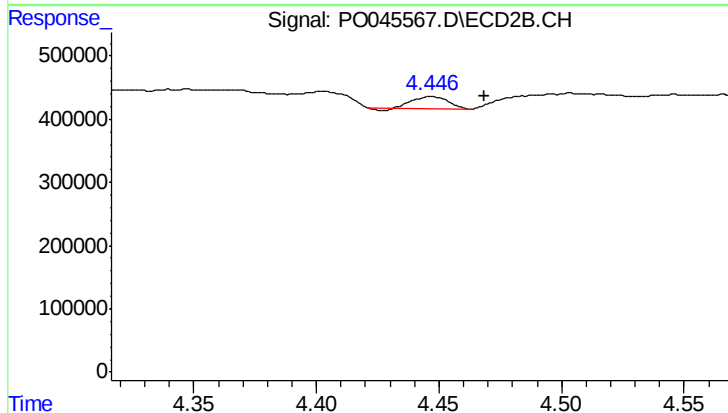
R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 769571
Conc: 137.49 ng/ml



#18 AR-1242-3

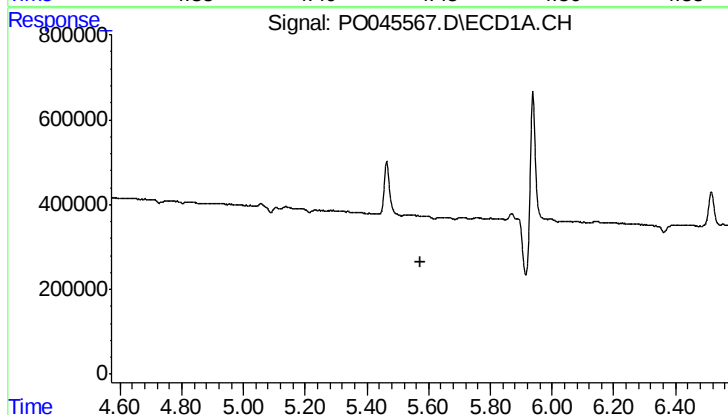
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



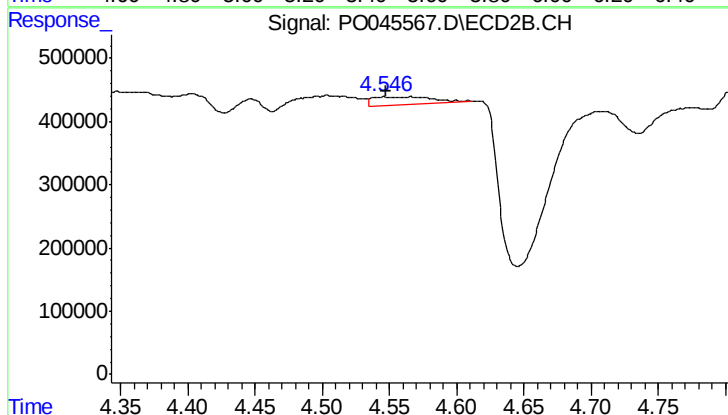
#18 AR-1242-3

R.T.: 4.447 min
Delta R.T.: -0.022 min
Response: 168099
Conc: 27.35 ng/ml



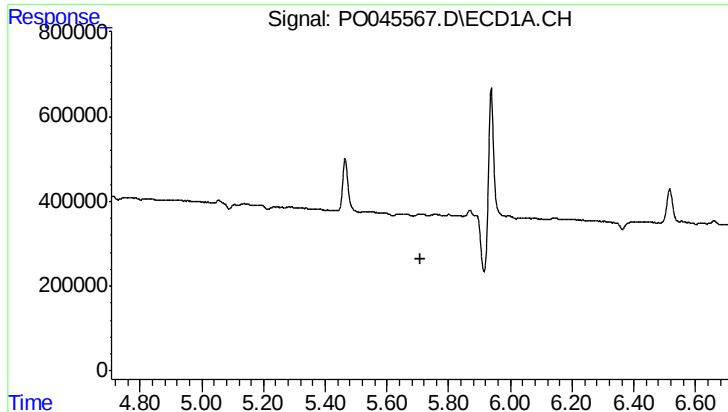
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

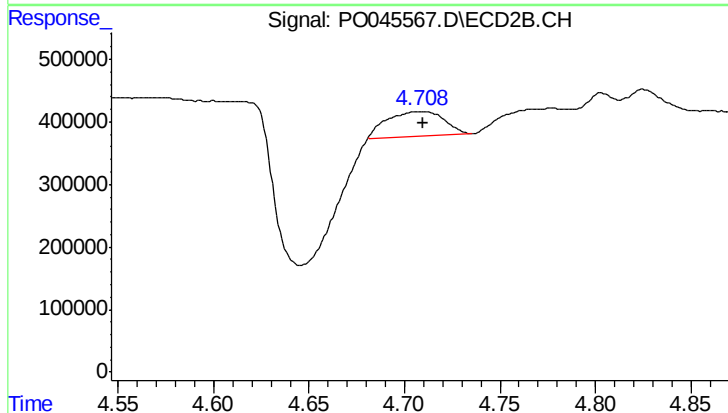
R.T.: 4.546 min
Delta R.T.: -0.001 min
Response: 387894
Conc: 64.84 ng/ml



#20 AR-1242-5

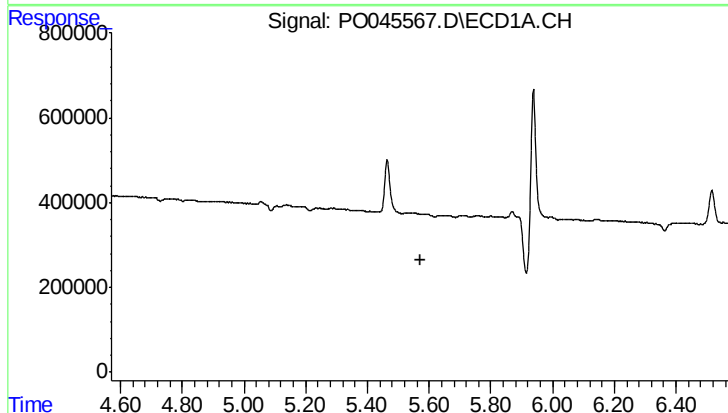
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



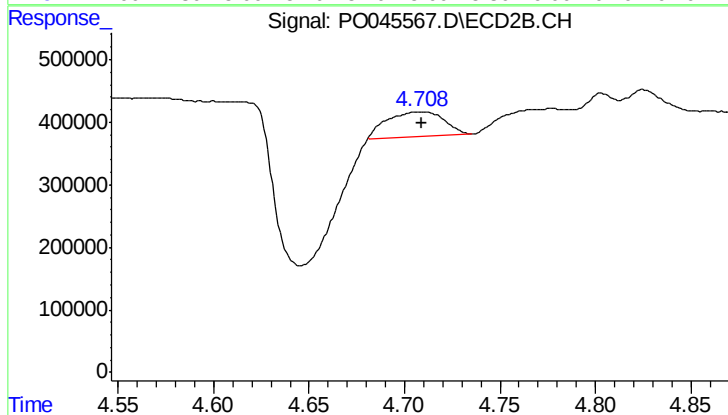
#20 AR-1242-5

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 822281
Conc: 126.02 ng/ml



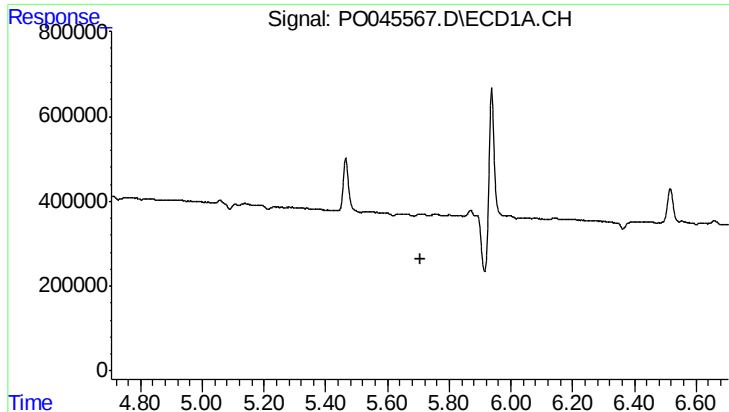
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

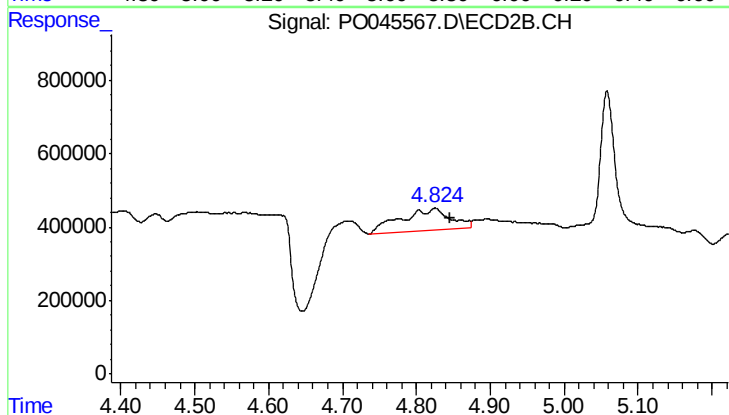
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 822281
Conc: 77.47 ng/ml



#22 AR-1248-2

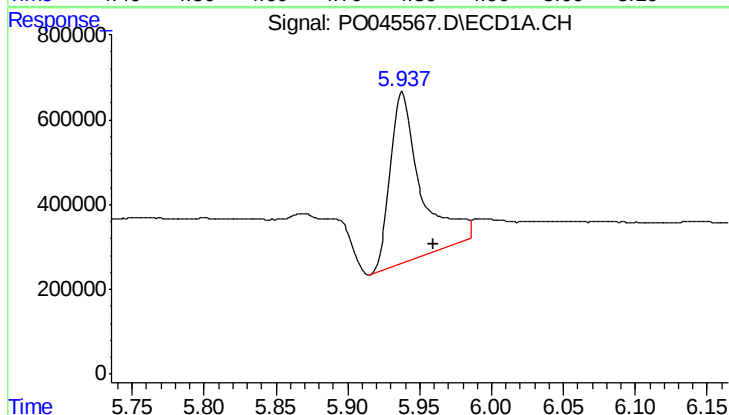
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



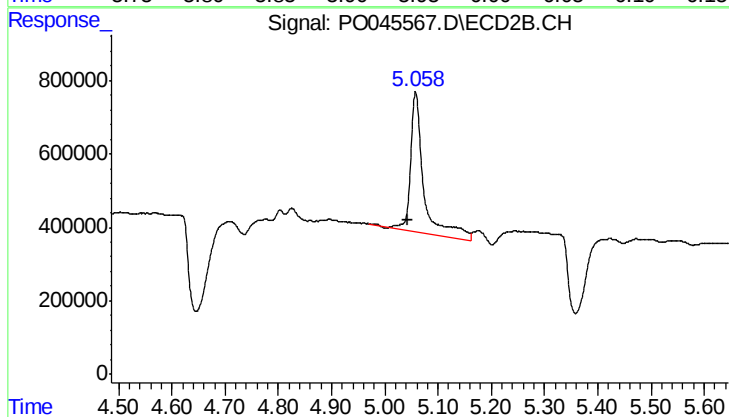
#22 AR-1248-2

R.T.: 4.825 min
Delta R.T.: -0.021 min
Response: 2821364
Conc: 274.19 ng/ml



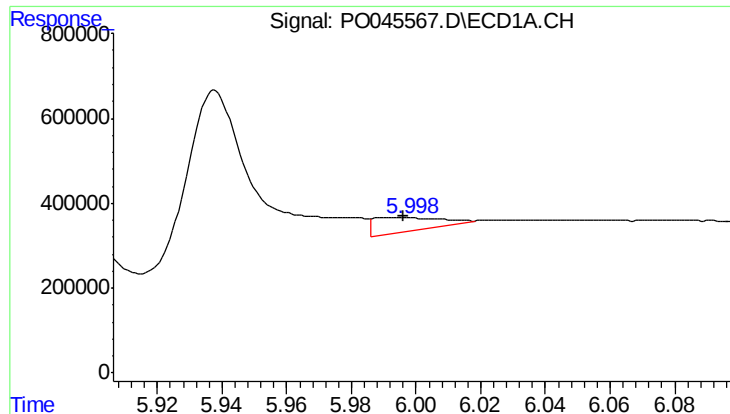
#23 AR-1248-3

R.T.: 5.938 min
Delta R.T.: -0.022 min
Response: 6030160
Conc: 695.51 ng/ml



#23 AR-1248-3

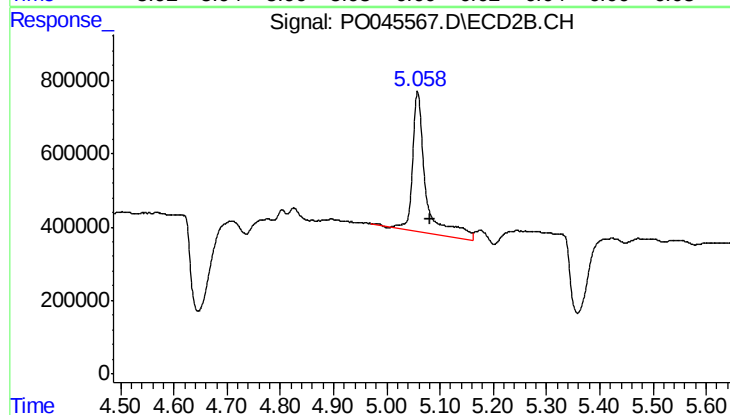
R.T.: 5.058 min
Delta R.T.: 0.014 min
Response: 6560520
Conc: 407.99 ng/ml



#24 AR-1248-4

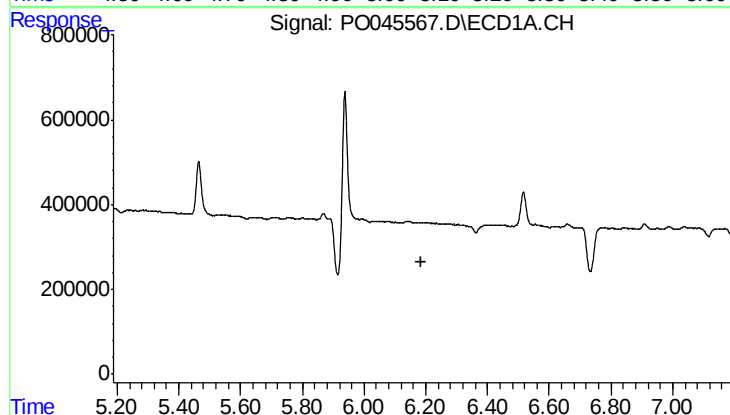
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 457370
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



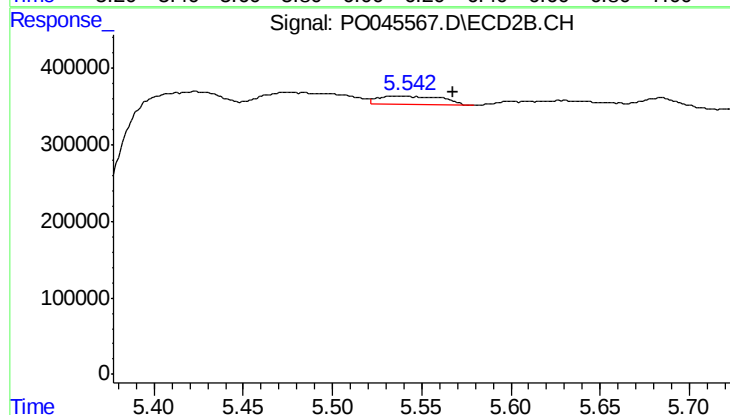
#24 AR-1248-4

R.T.: 5.058 min
Delta R.T.: -0.023 min
Response: 6560520
Conc: 489.65 ng/ml



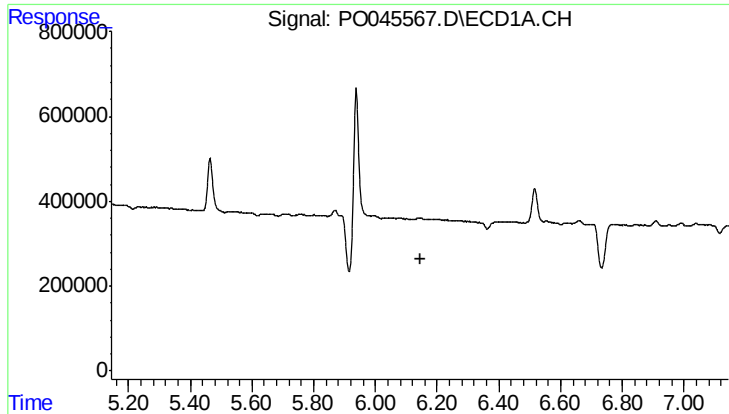
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#25 AR-1248-5

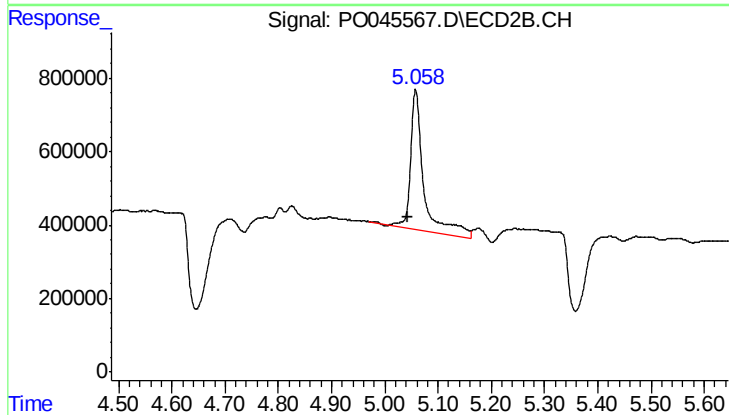
R.T.: 5.536 min
Delta R.T.: -0.031 min
Response: 274182
Conc: 38.11 ng/ml



#26 AR-1254-1

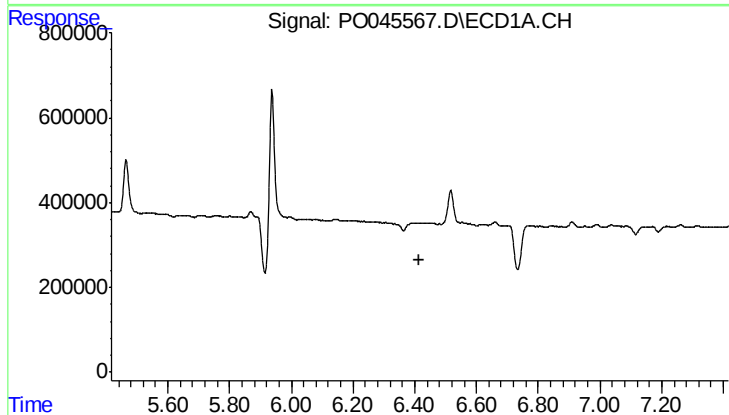
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



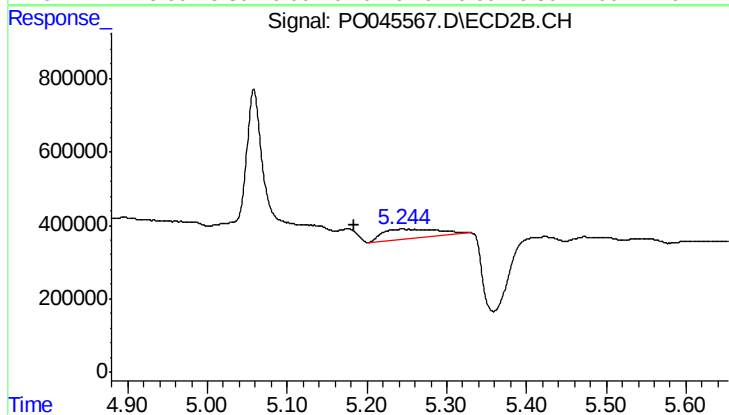
#26 AR-1254-1

R.T.: 5.058 min
Delta R.T.: 0.016 min
Response: 6560520
Conc: 354.03 ng/ml



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.245 min
Delta R.T.: 0.061 min
Response: 1271839
Conc: 78.89 ng/ml