

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022619\
 Data File : P0054054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2019 8:33
 Operator : SM/SJ
 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: Feb 27 04:25:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 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								
1)	SA Tetrachlo...	4.046	0.000	17565998	0	8.190	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.191	0.000	399537	0	7.948	N.D.	#
4)	L1 AR-1016-2	5.191	0.000	399537	0	5.343	N.D.	#
7)	L1 AR-1016-5	0.000	4.536	0	9093827	N.D.	1057.359	#
8)	L2 AR-1221-1	4.266	3.277	20914172	191827	668.904	39.030	#
9)	L2 AR-1221-2	4.341	0.000	10979273	0	521.015	N.D.	#
10)	L2 AR-1221-3	4.398	0.000	14209859	0	192.287	N.D.	#
11)	L3 AR-1232-1	4.398	0.000	14209859	0	455.642	N.D.	#
13)	L3 AR-1232-3	5.191	0.000	399537	0	14.260	N.D.	#
15)	L3 AR-1232-5	0.000	4.536	0	9093827	N.D.	2786.245	#
16)	L4 AR-1242-1	5.179	0.000	2222573	0	54.565	N.D.	#
17)	L4 AR-1242-2	5.191	0.000	399537	0	6.516	N.D.	#
20)	L4 AR-1242-5	6.075	4.845	2118603	1965334	73.351	230.623	#
21)	L5 AR-1248-1	5.179	0.000	2222573	0	71.753	N.D.	#
24)	L5 AR-1248-4	6.035	4.536	43851980	9093827	895.194	794.077	#
25)	L5 AR-1248-5	6.075	4.845	2118603	1965334	44.760	168.206	#
26)	L6 AR-1254-1	6.000	4.845	31549233	1965334	748.012	123.338	#
28)	L6 AR-1254-3	6.644	5.300	8324582	1447064	120.647	67.888	#
29)	L6 AR-1254-4	6.870	0.000	1093488	0	20.822	N.D.	#
30)	L6 AR-1254-5	0.000	5.936	0	354788	N.D.	19.793	#
32)	L7 AR-1260-2	0.000	5.631	0	1620703	N.D.	77.512	#
33)	L7 AR-1260-3	0.000	5.768	0	1909338	N.D.	99.912	#
36)	L8 AR-1262-1	0.000	5.936	0	354788	N.D.	16.071	#

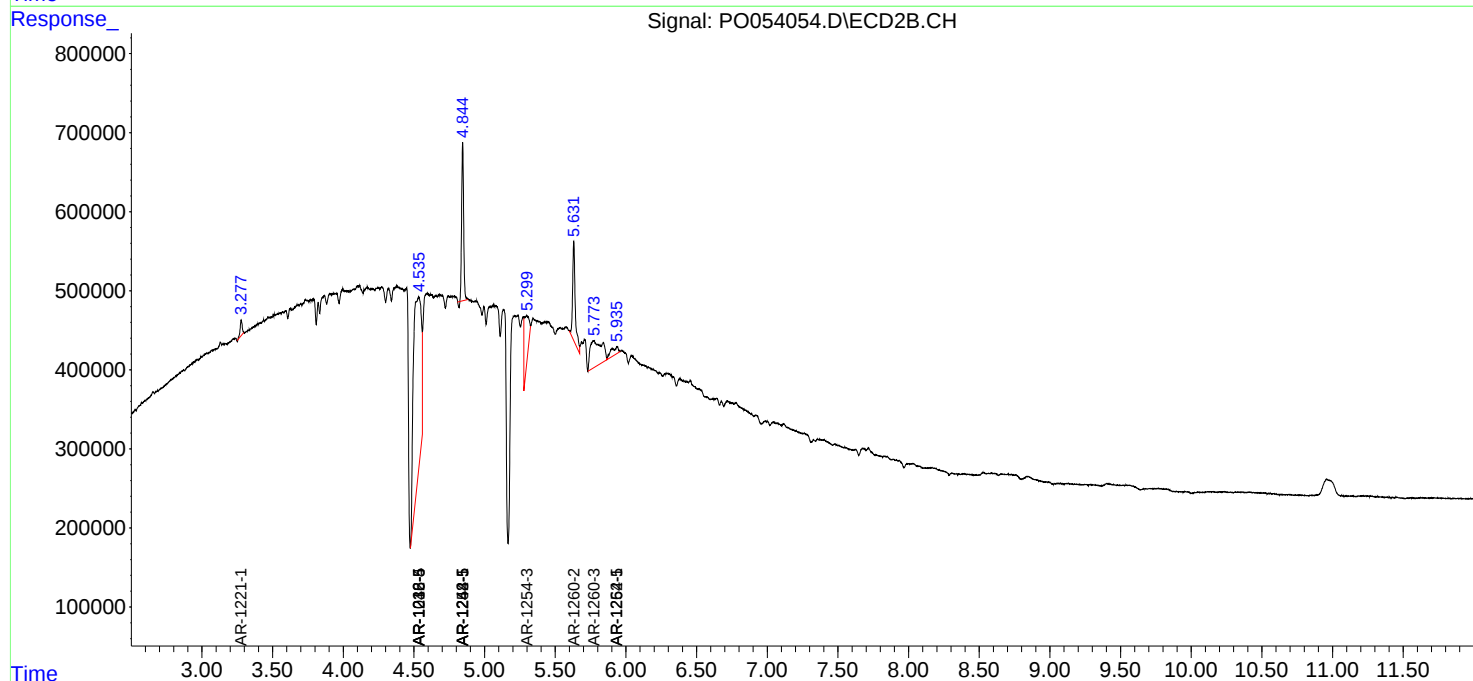
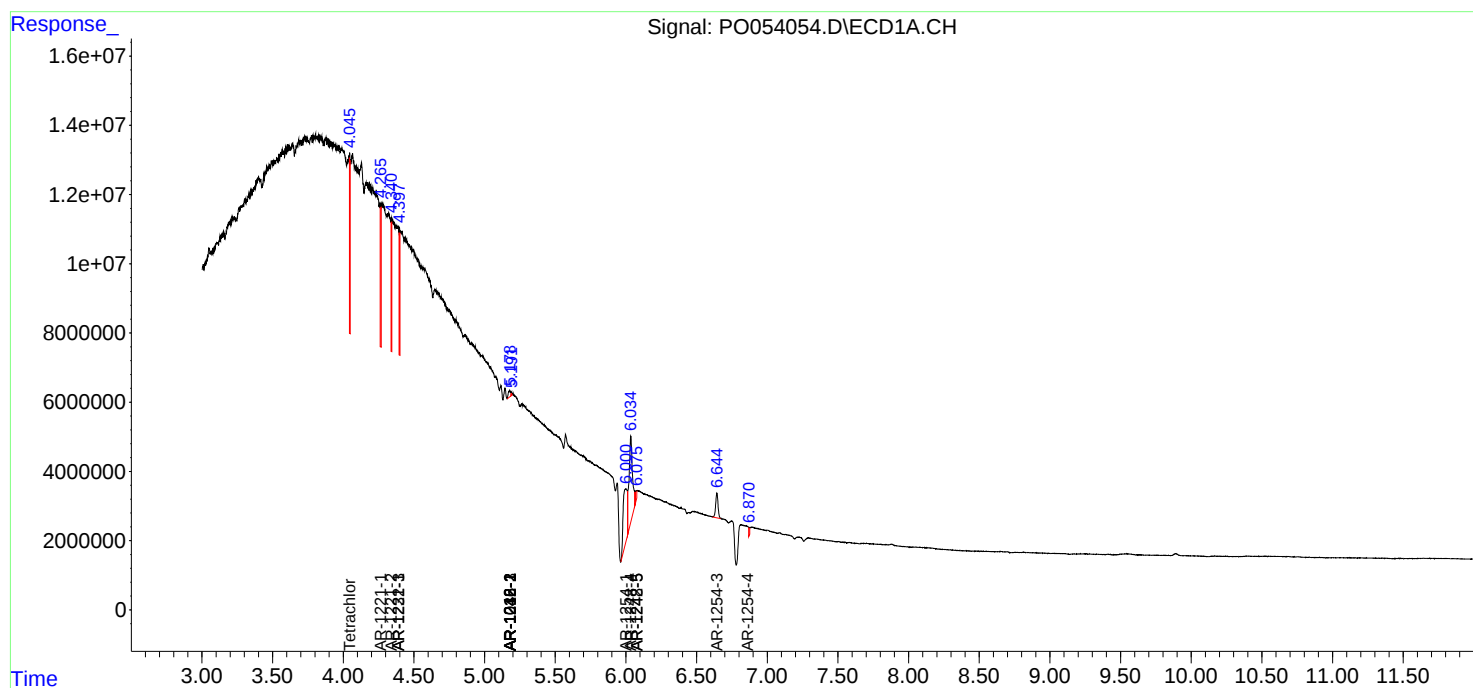
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

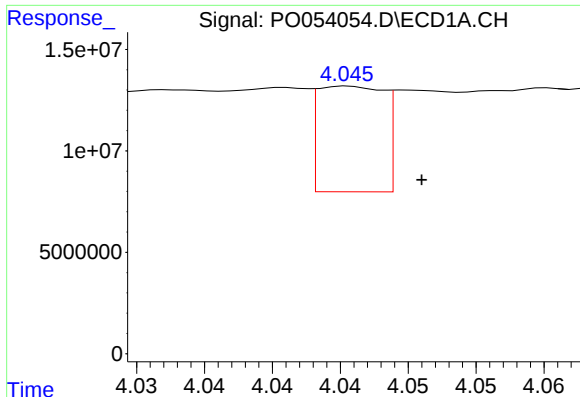
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022619\
Data File : P0054054.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2019 8:33
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 04:25:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
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

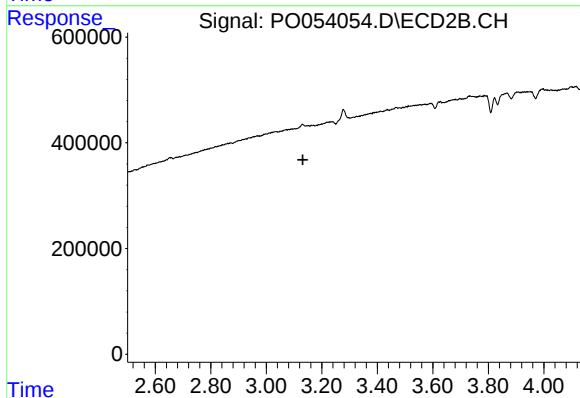




#1 Tetrachloro-m-xylene

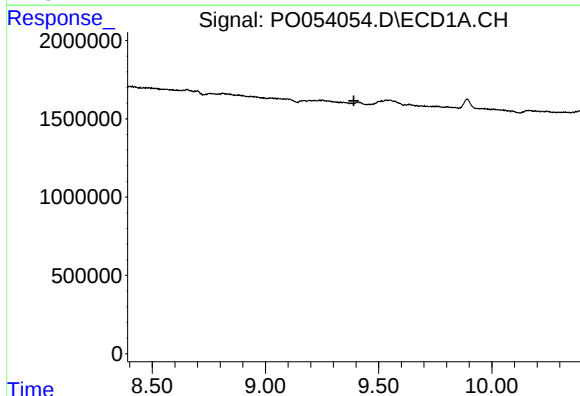
R.T.: 4.046 min
Delta R.T.: -0.005 min
Response: 17565998
Conc: 8.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



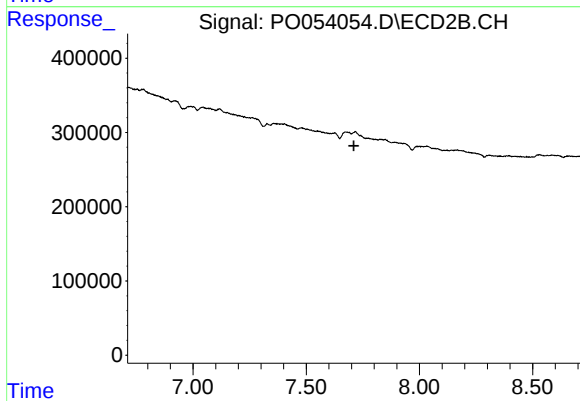
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.131 min
Response: 0
Conc: N.D.



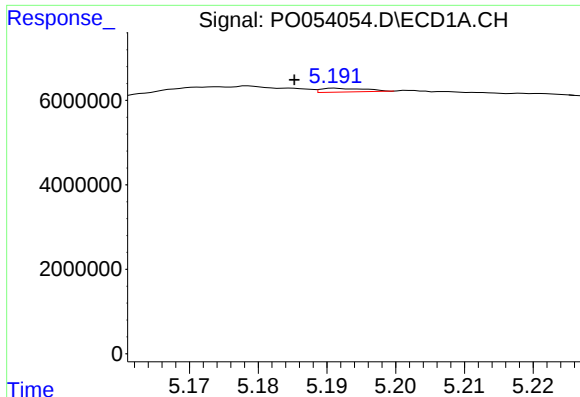
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

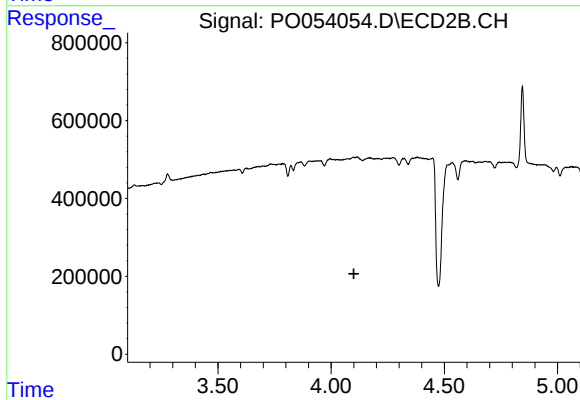
R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



#3 AR-1016-1

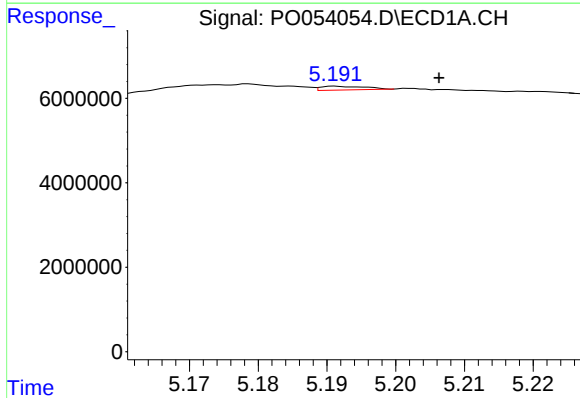
R.T.: 5.191 min
Delta R.T.: 0.006 min
Response: 399537
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



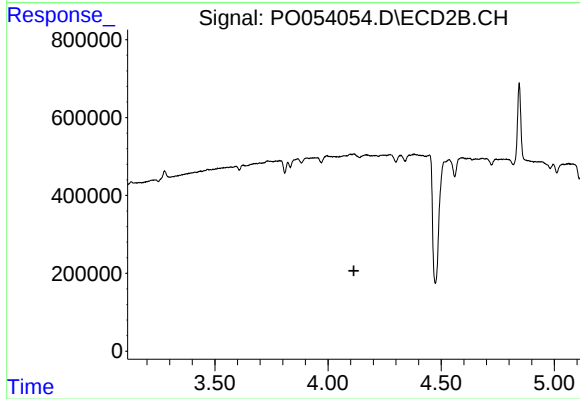
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.101 min
Response: 0
Conc: N.D.



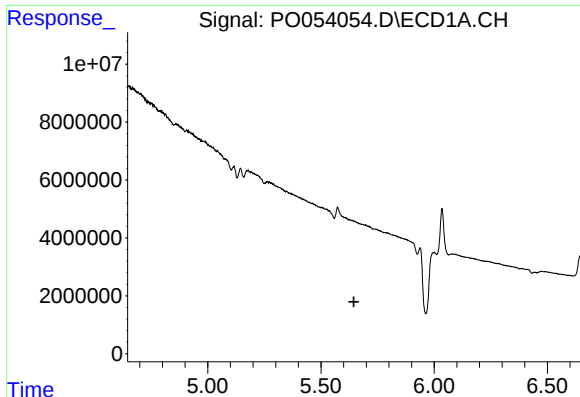
#4 AR-1016-2

R.T.: 5.191 min
Delta R.T.: -0.015 min
Response: 399537
Conc: 5.34 ng/ml



#4 AR-1016-2

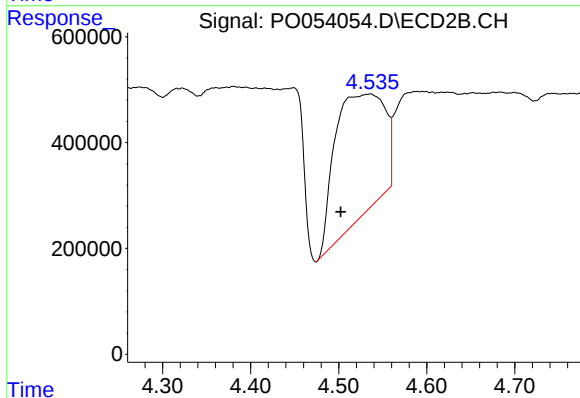
R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#7 AR-1016-5

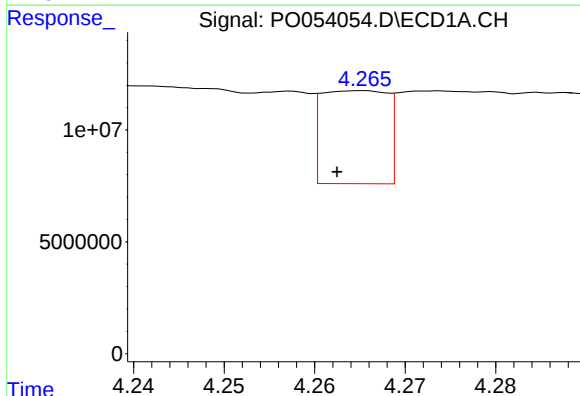
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



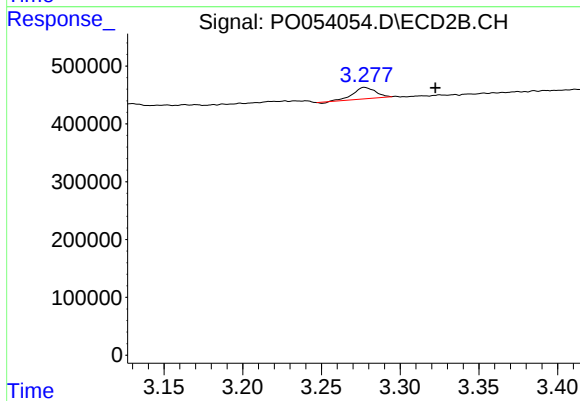
#7 AR-1016-5

R.T.: 4.536 min
Delta R.T.: 0.034 min
Response: 9093827
Conc: 1057.36 ng/ml



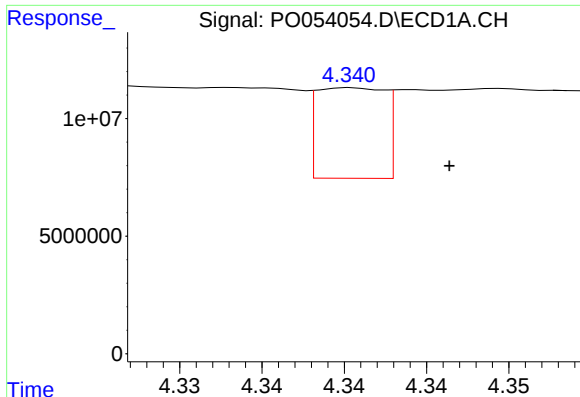
#8 AR-1221-1

R.T.: 4.266 min
Delta R.T.: 0.003 min
Response: 20914172
Conc: 668.90 ng/ml



#8 AR-1221-1

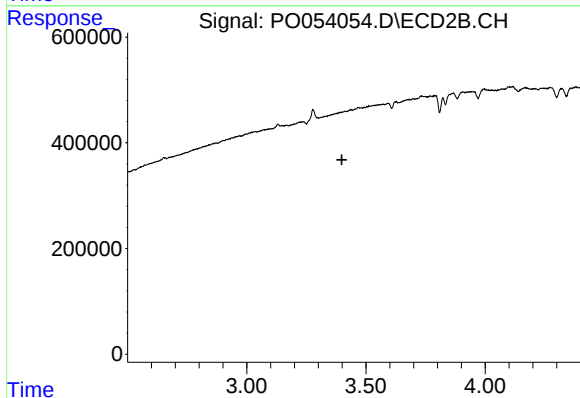
R.T.: 3.277 min
Delta R.T.: -0.045 min
Response: 191827
Conc: 39.03 ng/ml



#9 AR-1221-2

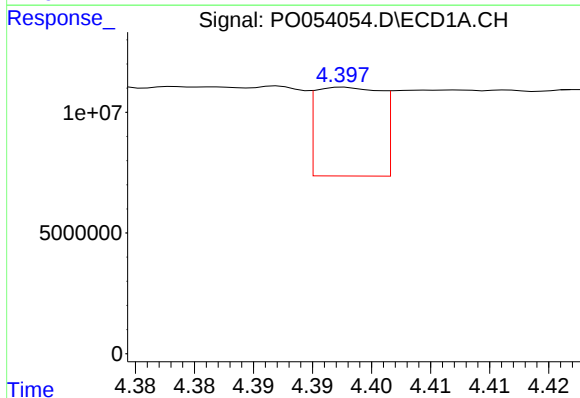
R.T.: 4.341 min
Delta R.T.: -0.006 min
Response: 10979273
Conc: 521.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



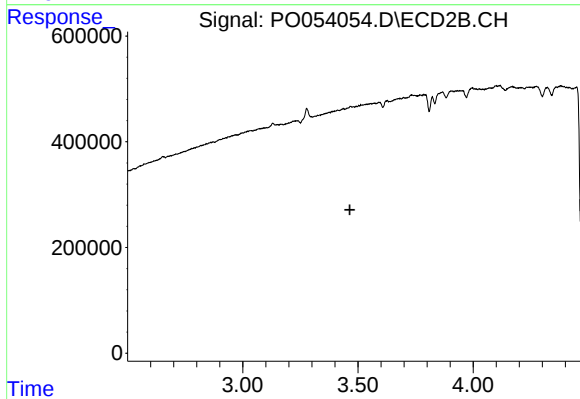
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.399 min
Response: 0
Conc: N.D.



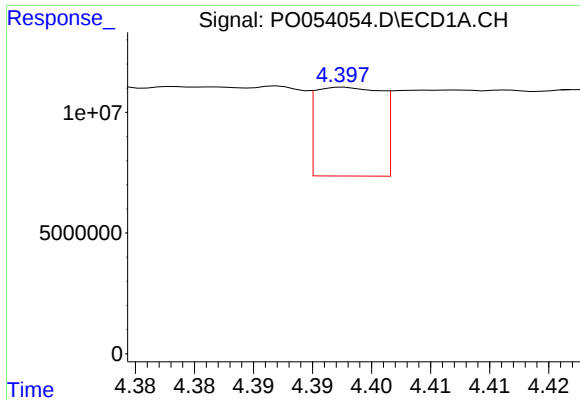
#10 AR-1221-3

R.T.: 4.398 min
Delta R.T.: -0.023 min
Response: 14209859
Conc: 192.29 ng/ml



#10 AR-1221-3

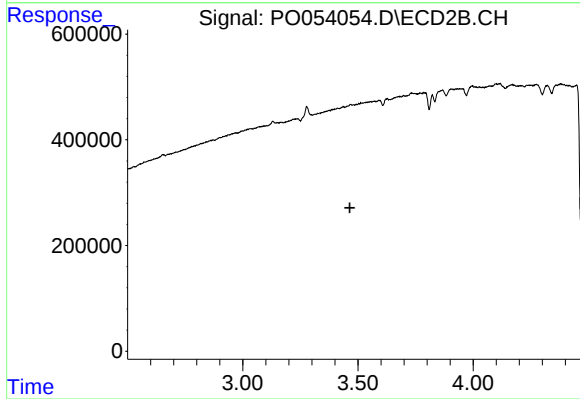
R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.



#11 AR-1232-1

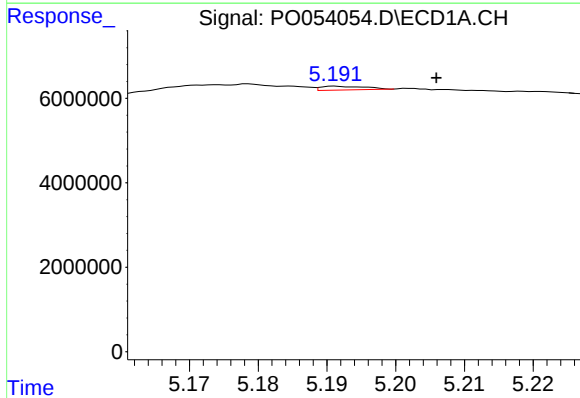
R.T.: 4.398 min
Delta R.T.: -0.023 min
Response: 14209859
Conc: 455.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



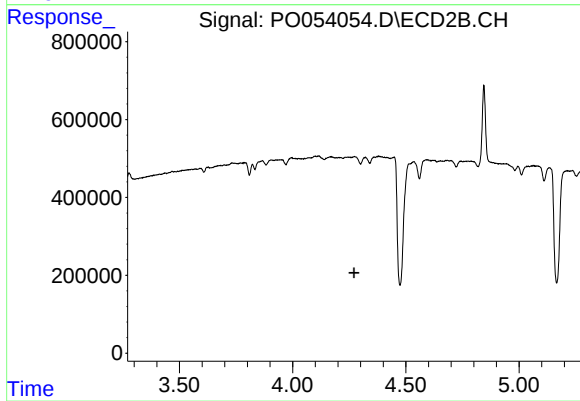
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.



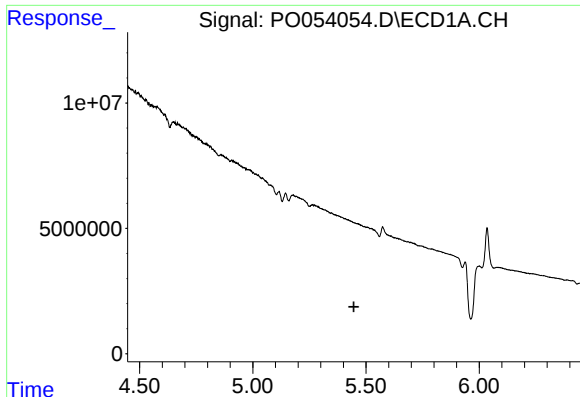
#13 AR-1232-3

R.T.: 5.191 min
Delta R.T.: -0.015 min
Response: 399537
Conc: 14.26 ng/ml



#13 AR-1232-3

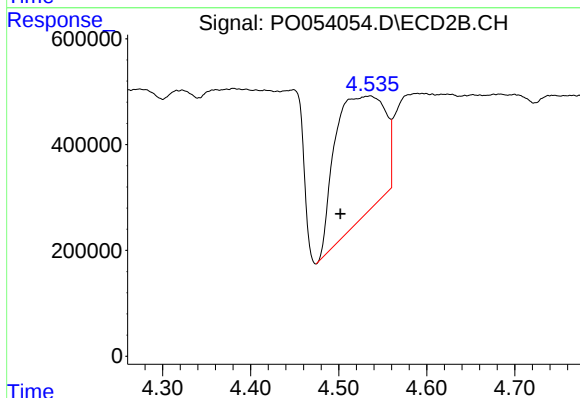
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#15 AR-1232-5

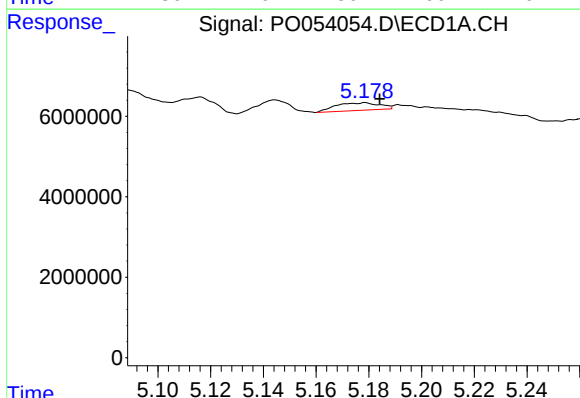
R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



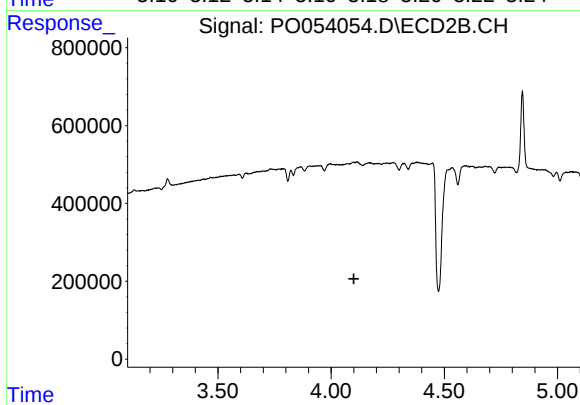
#15 AR-1232-5

R.T.: 4.536 min
Delta R.T.: 0.034 min
Response: 9093827
Conc: 2786.24 ng/ml



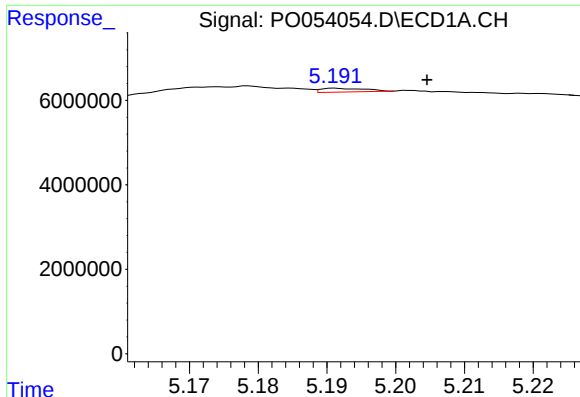
#16 AR-1242-1

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 2222573
Conc: 54.57 ng/ml



#16 AR-1242-1

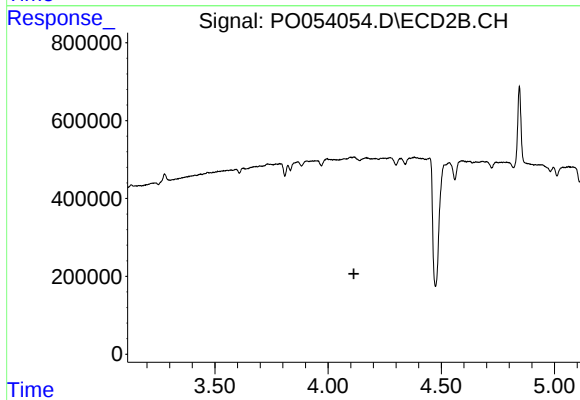
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.



#17 AR-1242-2

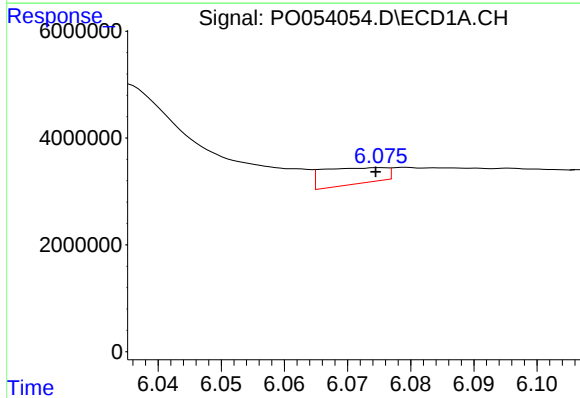
R.T.: 5.191 min
Delta R.T.: -0.013 min
Response: 399537
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



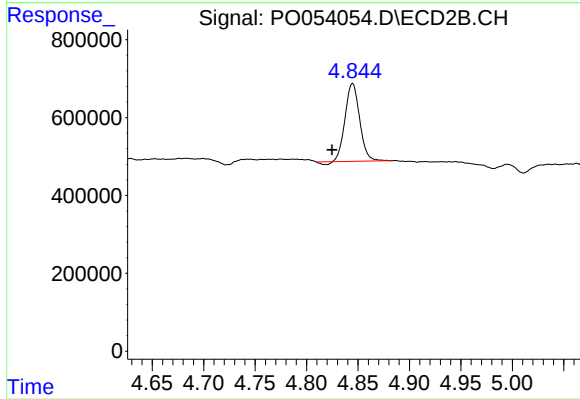
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



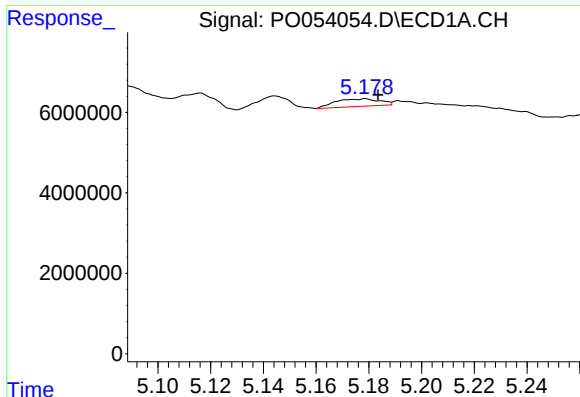
#20 AR-1242-5

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 2118603
Conc: 73.35 ng/ml



#20 AR-1242-5

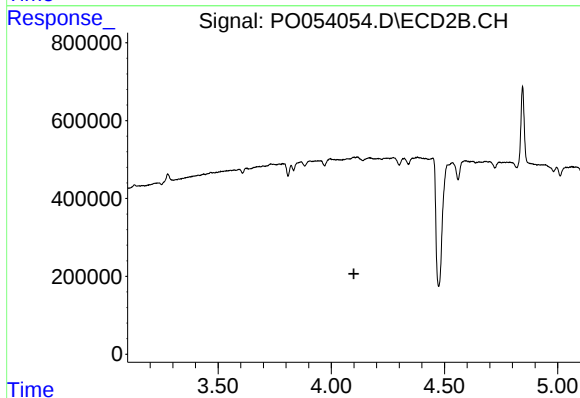
R.T.: 4.845 min
Delta R.T.: 0.020 min
Response: 1965334
Conc: 230.62 ng/ml



#21 AR-1248-1

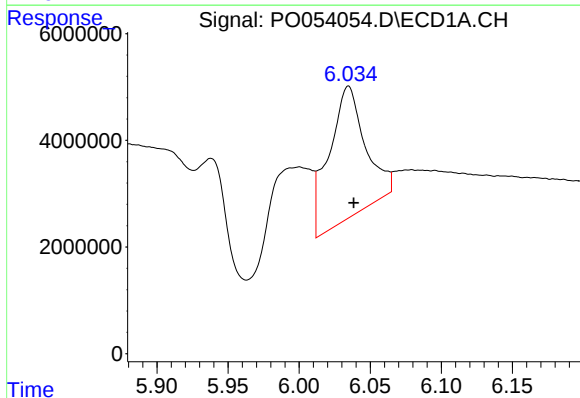
R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 2222573
Conc: 71.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



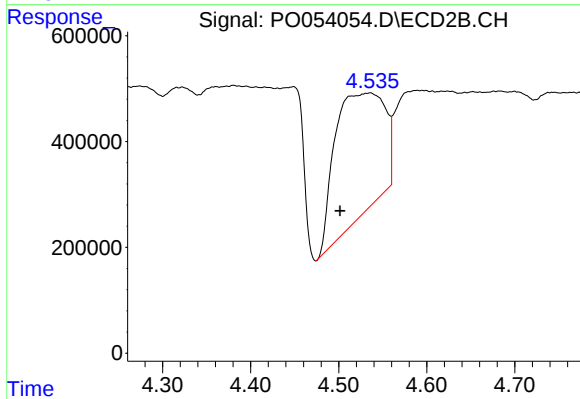
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.100 min
Response: 0
Conc: N.D.



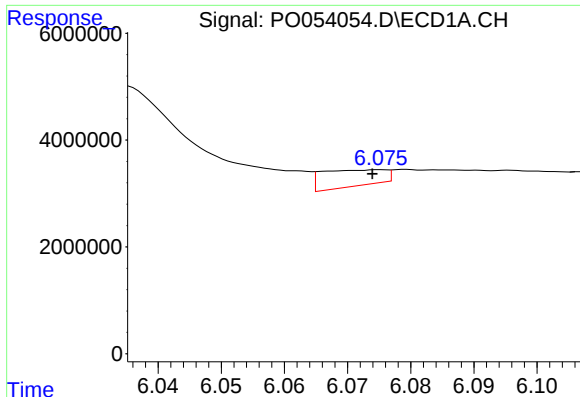
#24 AR-1248-4

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 43851980
Conc: 895.19 ng/ml



#24 AR-1248-4

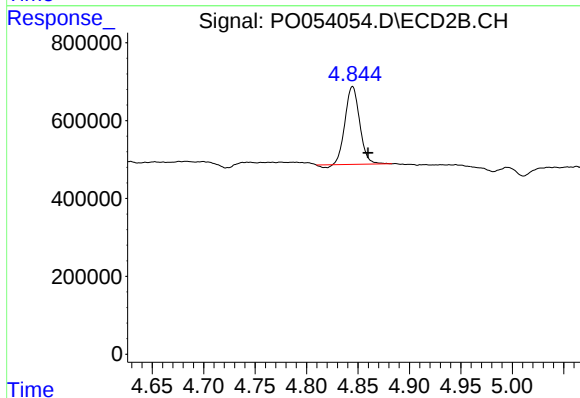
R.T.: 4.536 min
Delta R.T.: 0.035 min
Response: 9093827
Conc: 794.08 ng/ml



#25 AR-1248-5

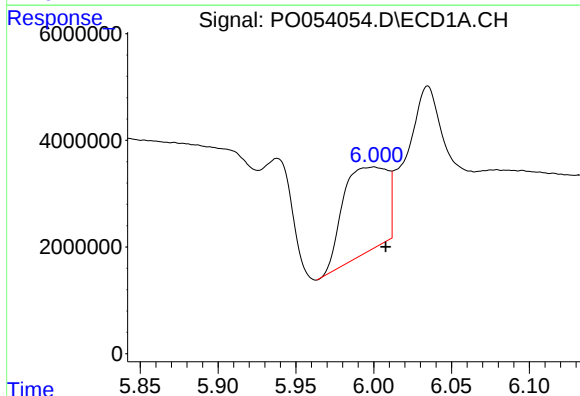
R.T.: 6.075 min
Delta R.T.: 0.001 min
Response: 2118603
Conc: 44.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



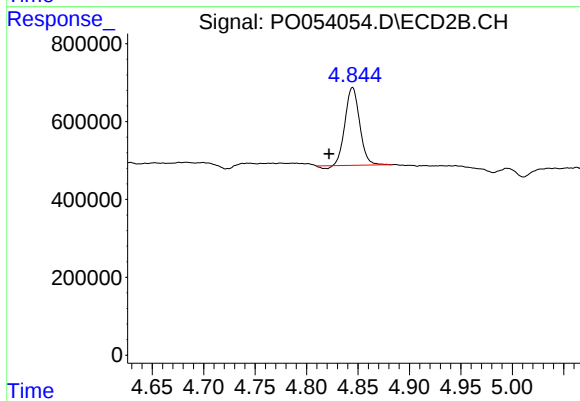
#25 AR-1248-5

R.T.: 4.845 min
Delta R.T.: -0.015 min
Response: 1965334
Conc: 168.21 ng/ml



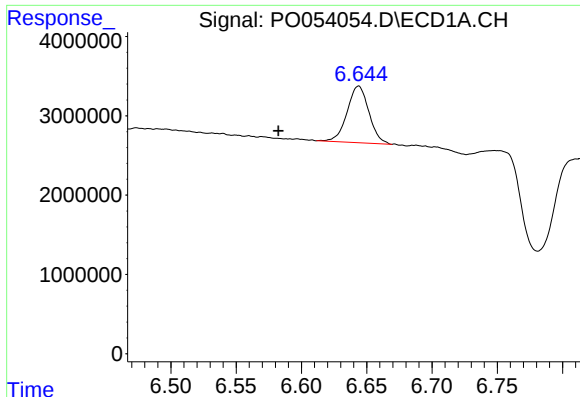
#26 AR-1254-1

R.T.: 6.000 min
Delta R.T.: -0.007 min
Response: 31549233
Conc: 748.01 ng/ml



#26 AR-1254-1

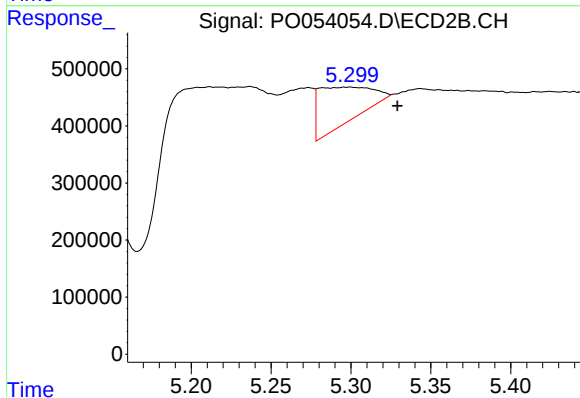
R.T.: 4.845 min
Delta R.T.: 0.023 min
Response: 1965334
Conc: 123.34 ng/ml



#28 AR-1254-3

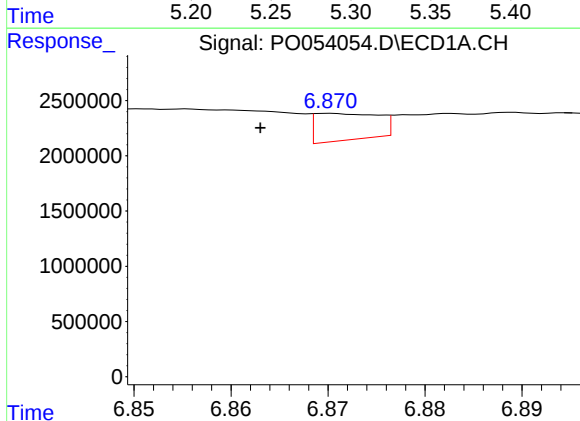
R.T.: 6.644 min
Delta R.T.: 0.062 min
Response: 8324582
Conc: 120.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



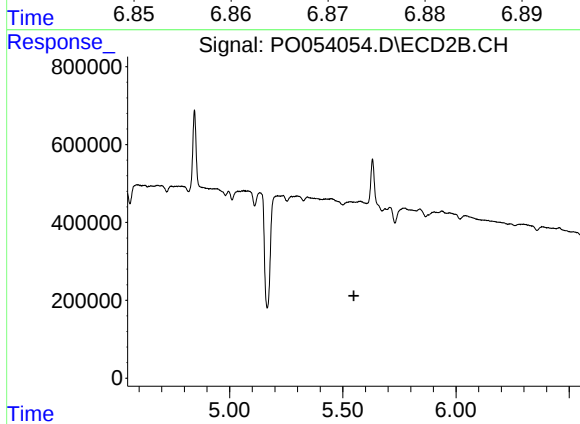
#28 AR-1254-3

R.T.: 5.300 min
Delta R.T.: -0.029 min
Response: 1447064
Conc: 67.89 ng/ml



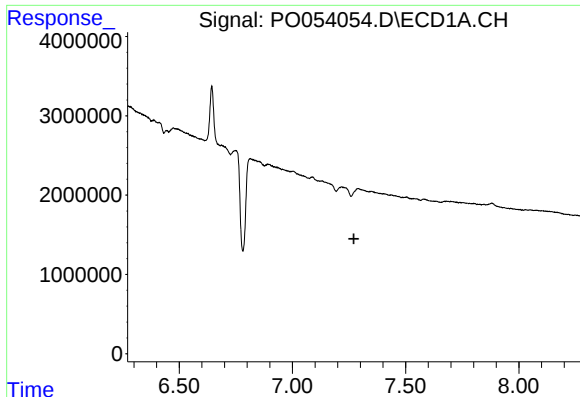
#29 AR-1254-4

R.T.: 6.870 min
Delta R.T.: 0.007 min
Response: 1093488
Conc: 20.82 ng/ml



#29 AR-1254-4

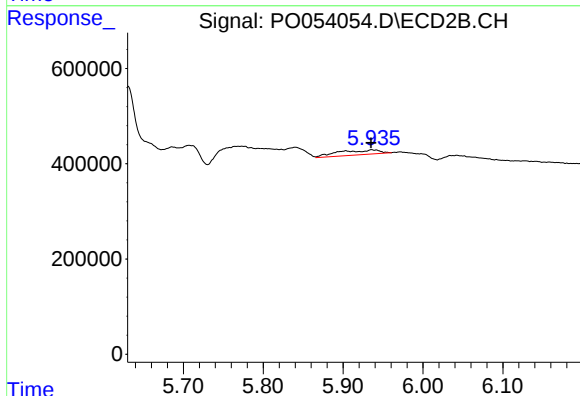
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#30 AR-1254-5

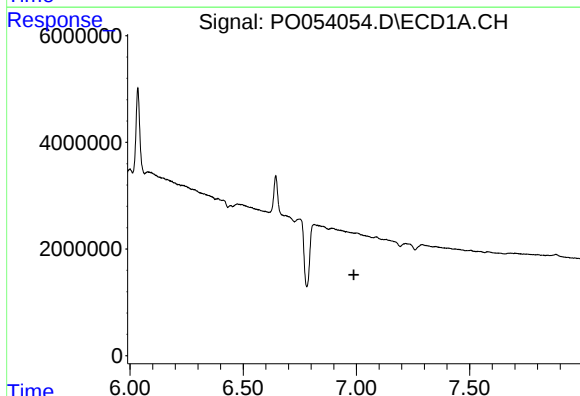
R.T.: 0.000 min
Exp R.T.: 7.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



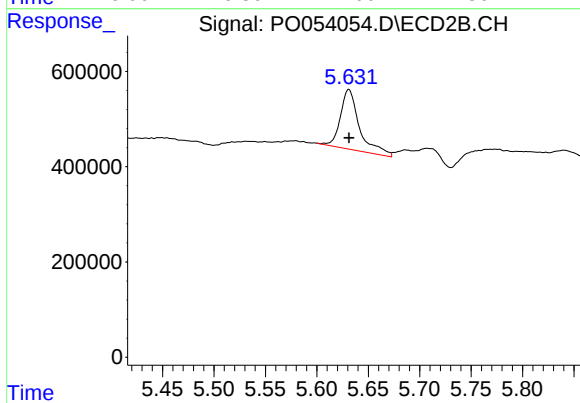
#30 AR-1254-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 354788
Conc: 19.79 ng/ml



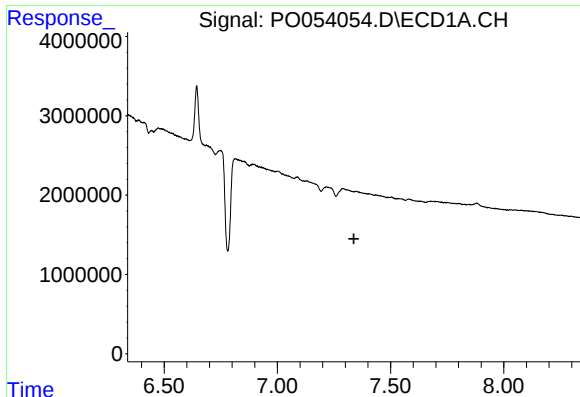
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.



#32 AR-1260-2

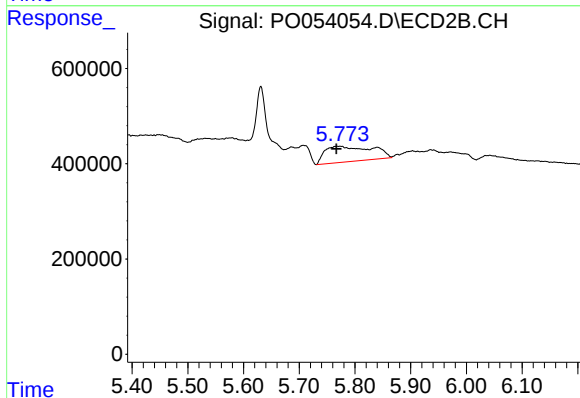
R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 1620703
Conc: 77.51 ng/ml



#33 AR-1260-3

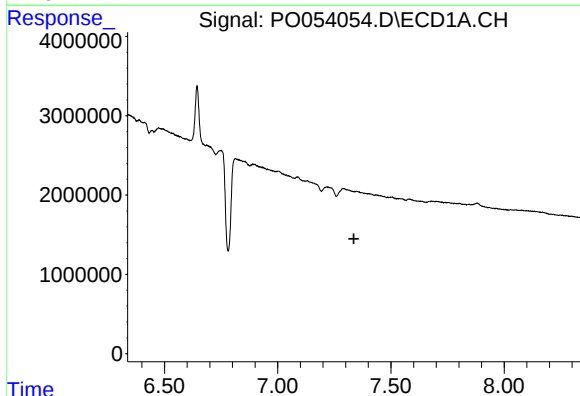
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



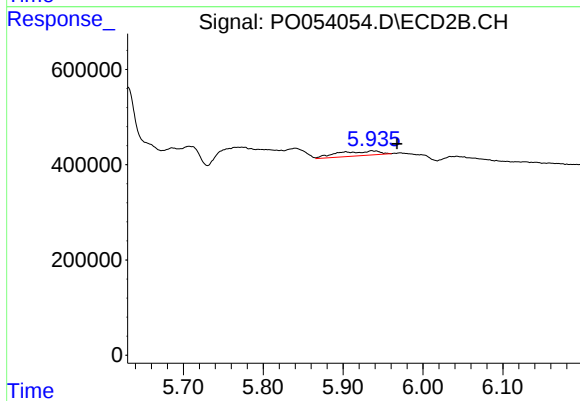
#33 AR-1260-3

R.T.: 5.768 min
Delta R.T.: 0.002 min
Response: 1909338
Conc: 99.91 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.936 min
Delta R.T.: -0.032 min
Response: 354788
Conc: 16.07 ng/ml