

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031219\
 Data File : P0054341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2019 10:33
 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: Mar 13 00:35:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 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...	4.023	0.000	2714748	0	0.790	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.123	0.000	73473	0	0.889	N.D.	#
4)	L1 AR-1016-2	5.123	0.000	73473	0	0.589	N.D.	#
7)	L1 AR-1016-5	0.000	4.477	0	3158765	N.D.	308.445	#
8)	L2 AR-1221-1	0.000	3.254	0	342262	N.D.	109.437	#
13)	L3 AR-1232-3	5.123	0.000	73473	0	1.558	N.D.	#
15)	L3 AR-1232-5	0.000	4.477	0	3158765	N.D.	828.262	#
16)	L4 AR-1242-1	5.123	0.000	73473	0	1.183	N.D.	#
17)	L4 AR-1242-2	5.123	0.000	73473	0	0.785	N.D.	#
20)	L4 AR-1242-5	6.033	4.810	8096132	13306817	197.401	1444.382	#
21)	L5 AR-1248-1	5.123	0.000	73473	0	1.208	N.D.	#
24)	L5 AR-1248-4	6.021	4.477	8732544	3158765	97.604	202.942	#
25)	L5 AR-1248-5	6.033	4.810	8096132	13306817	94.266	830.243	#
26)	L6 AR-1254-1	5.980	4.810	150.8E6	13306817	2411.680	727.492	#
28)	L6 AR-1254-3	6.592	0.000	14200095	0	143.433	N.D.	#
29)	L6 AR-1254-4	6.771	0.000	985237	0	13.310	N.D.	#
30)	L6 AR-1254-5	7.230	0.000	789723	0	11.628	N.D.	#
31)	L7 AR-1260-1	6.754	0.000	7540710	0	105.170	N.D.	#
32)	L7 AR-1260-2	0.000	5.595	0	2955728	N.D.	136.304	#
33)	L7 AR-1260-3	7.230	5.730	789723	886548	11.246	45.395	#
36)	L8 AR-1262-1	7.230	0.000	789723	0	8.160	N.D.	#
38)	L8 AR-1262-3	0.000	6.681	0	9927019	N.D.	690.138	#
39)	L8 AR-1262-4	0.000	6.681	0	9927019	N.D.	372.753	#
41)	L9 AR-1268-1	0.000	6.681	0	9927019	N.D.	241.412	#
42)	L9 AR-1268-2	0.000	6.681	0	9927019	N.D.	255.484	#

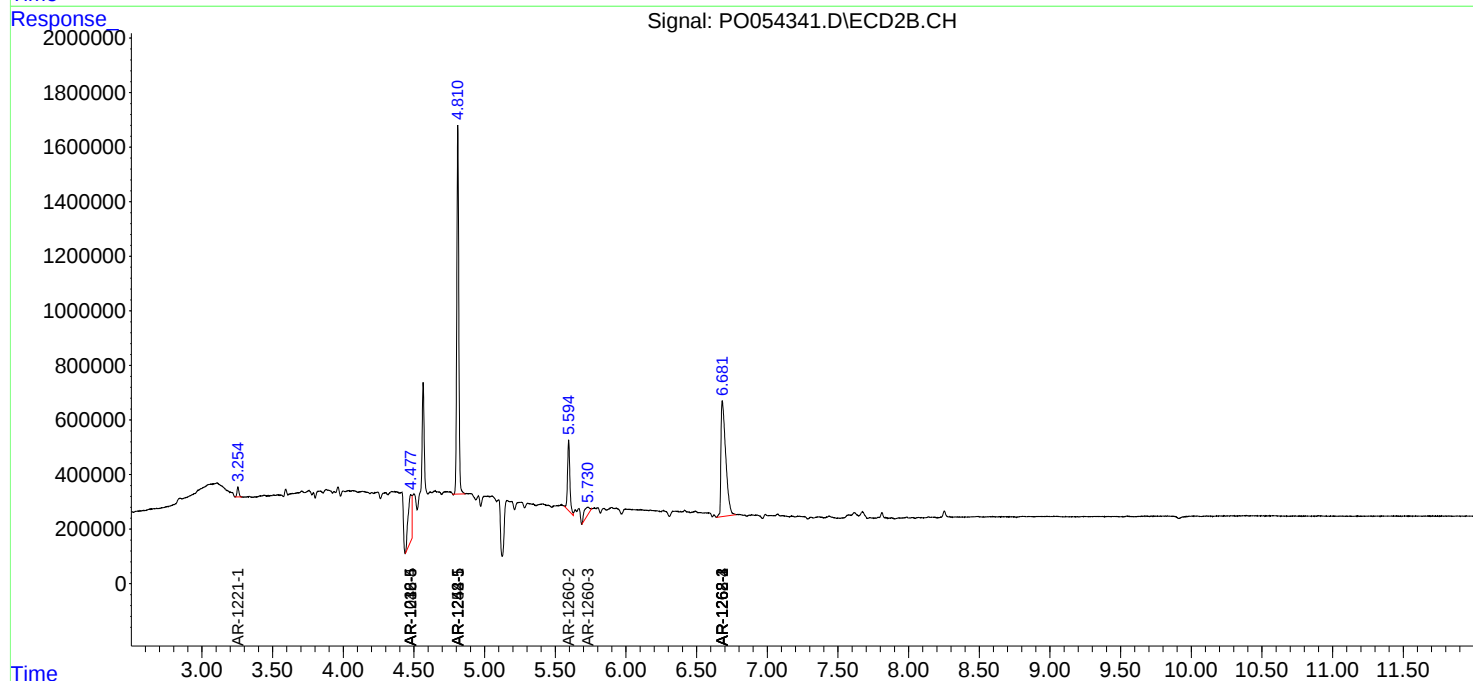
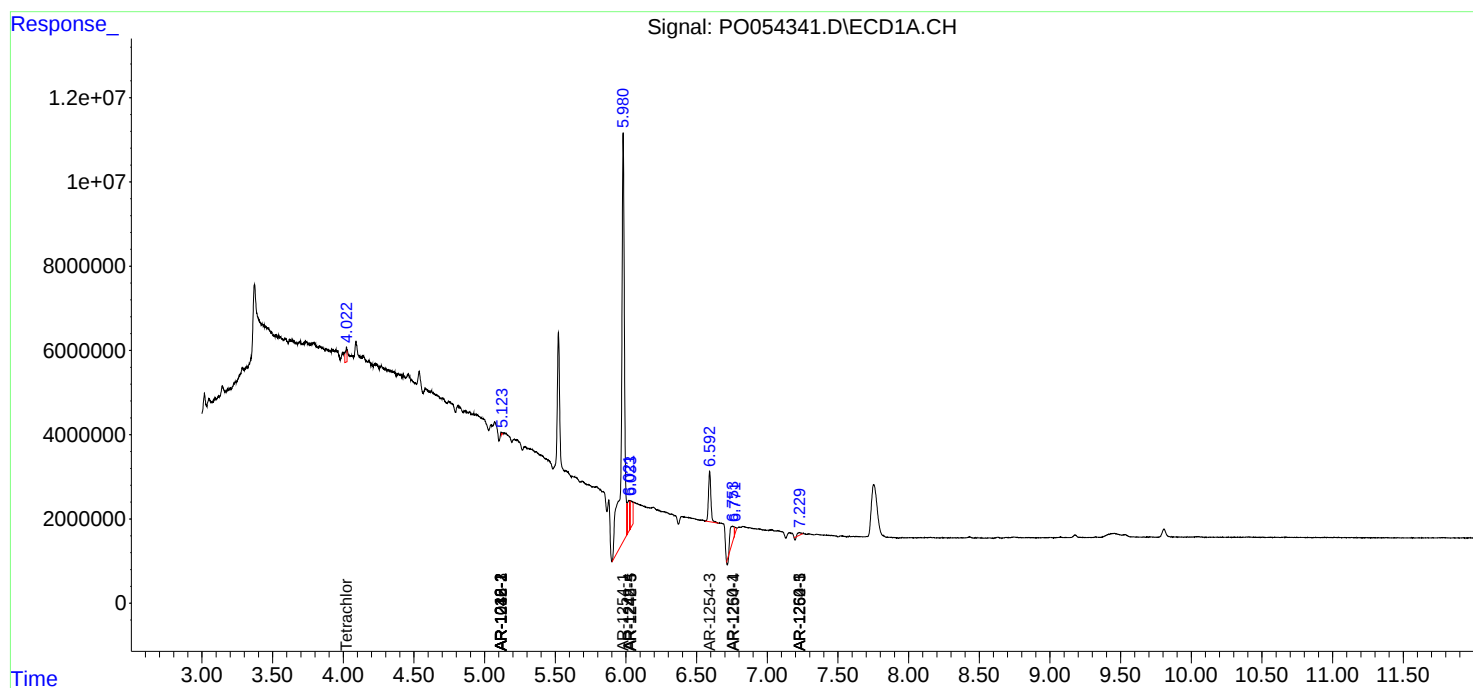
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

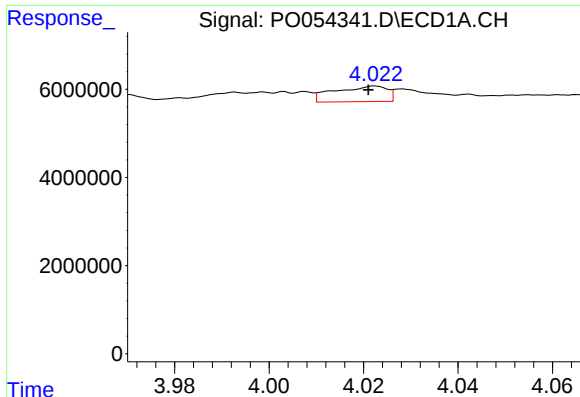
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031219\
Data File : P0054341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2019 10:33
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 00:35:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 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

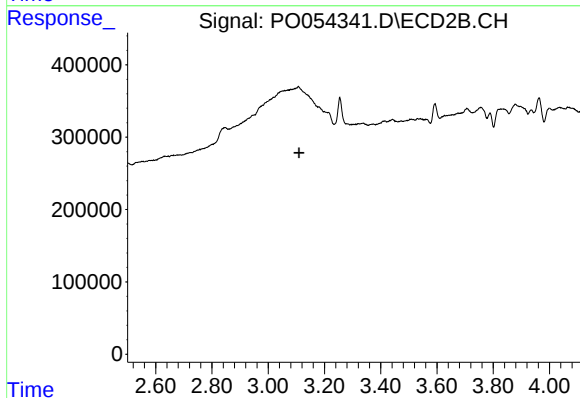




#1 Tetrachloro-m-xylene

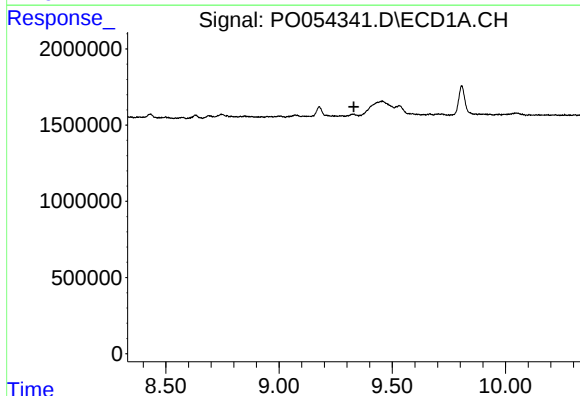
R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 2714748
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



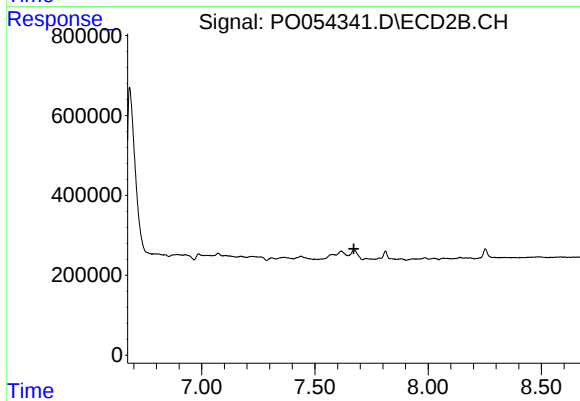
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.109 min
Response: 0
Conc: N.D.



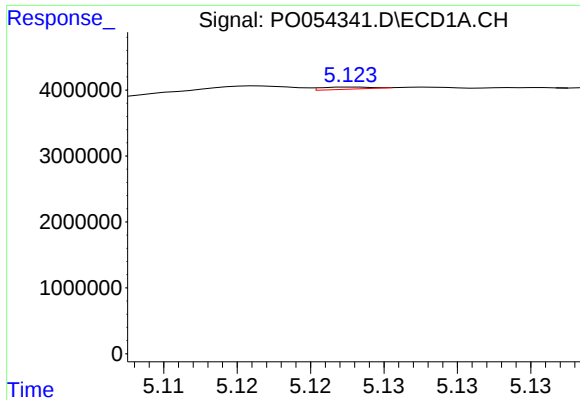
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

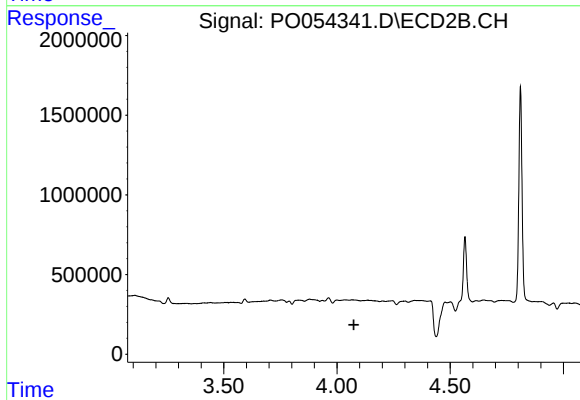
R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



#3 AR-1016-1

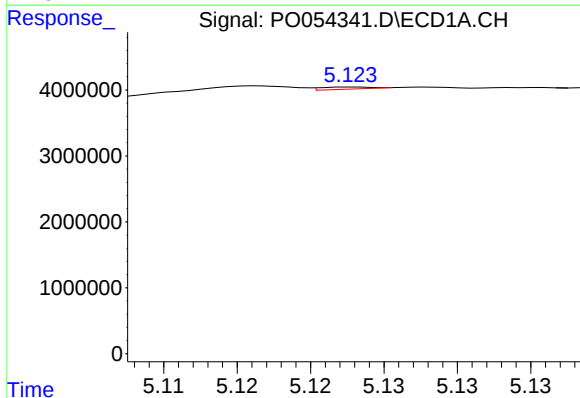
R.T.: 5.123 min
Delta R.T.: -0.028 min
Response: 73473
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



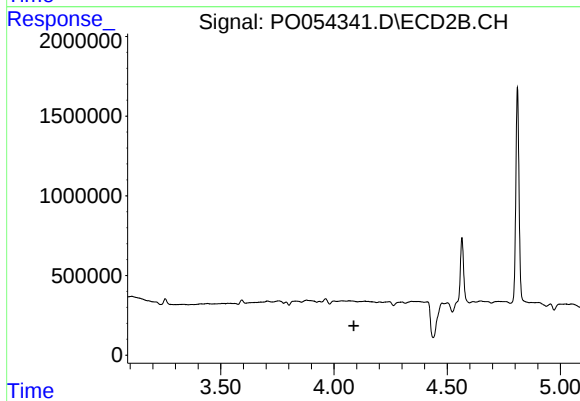
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.074 min
Response: 0
Conc: N.D.



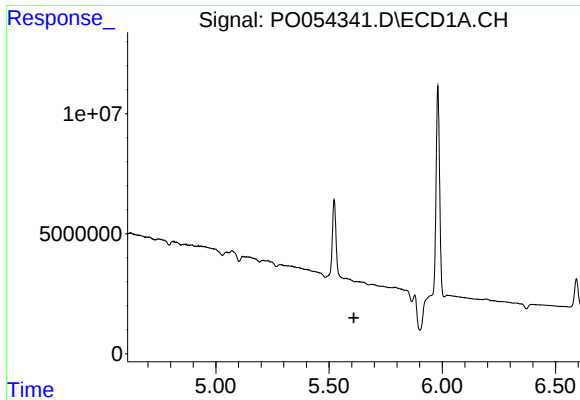
#4 AR-1016-2

R.T.: 5.123 min
Delta R.T.: -0.048 min
Response: 73473
Conc: 0.59 ng/ml



#4 AR-1016-2

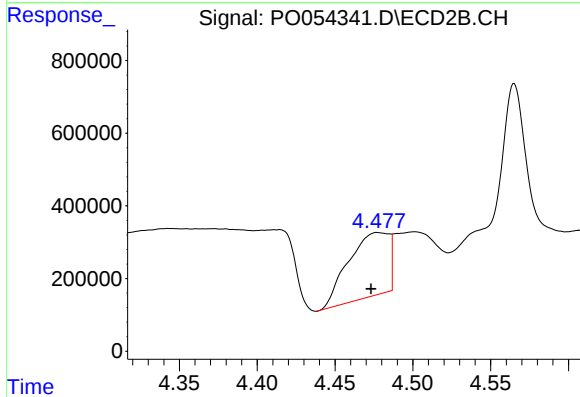
R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



#7 AR-1016-5

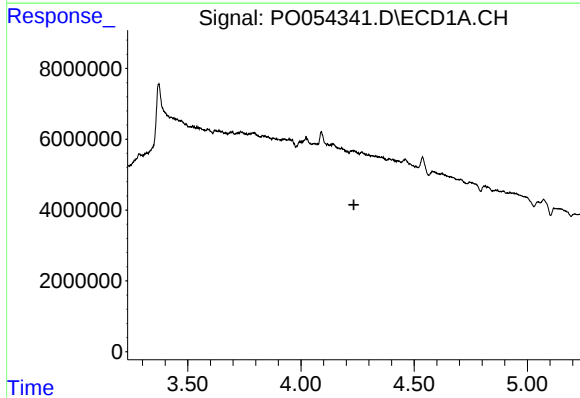
R.T.: 0.000 min
Exp R.T.: 5.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



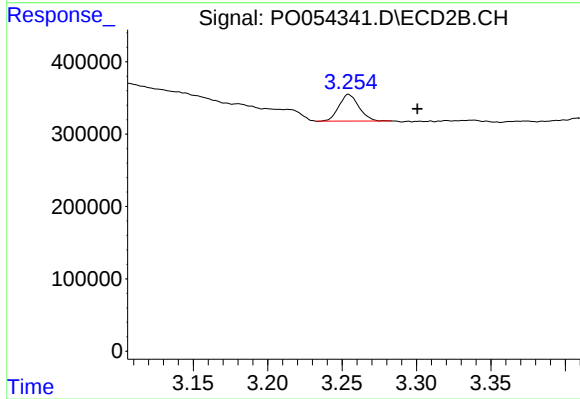
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: 0.004 min
Response: 3158765
Conc: 308.44 ng/ml



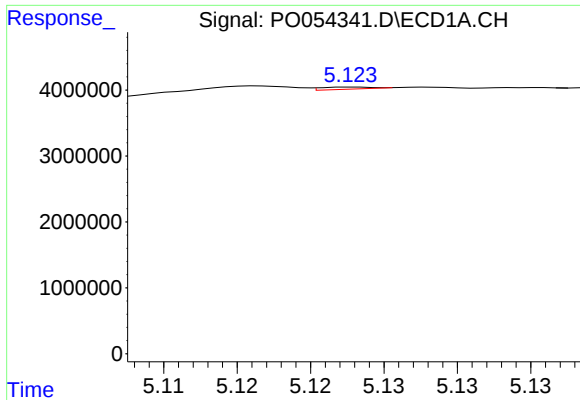
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#8 AR-1221-1

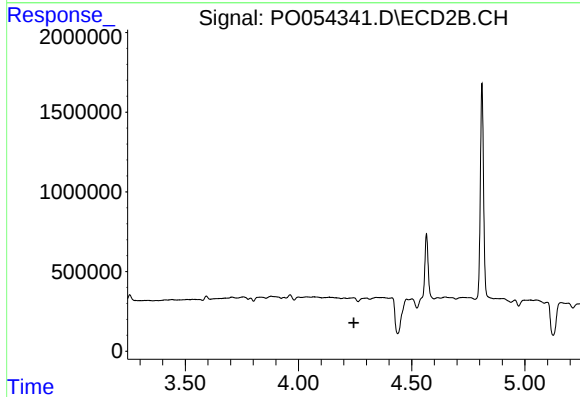
R.T.: 3.254 min
Delta R.T.: -0.046 min
Response: 342262
Conc: 109.44 ng/ml



#13 AR-1232-3

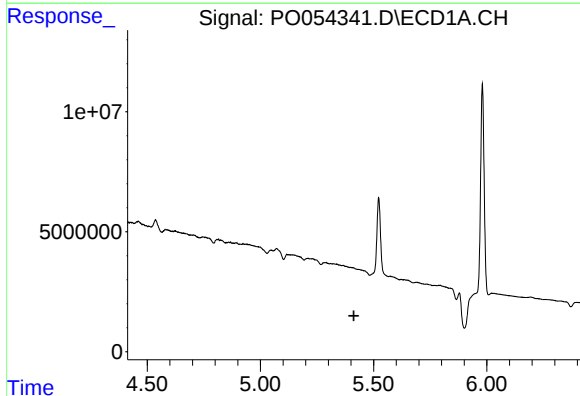
R.T.: 5.123 min
Delta R.T.: -0.051 min
Response: 73473
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



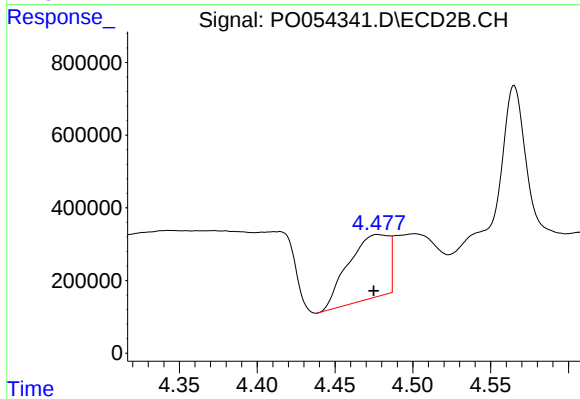
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



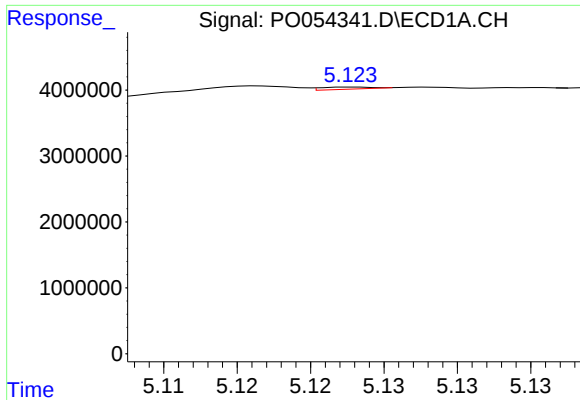
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



#15 AR-1232-5

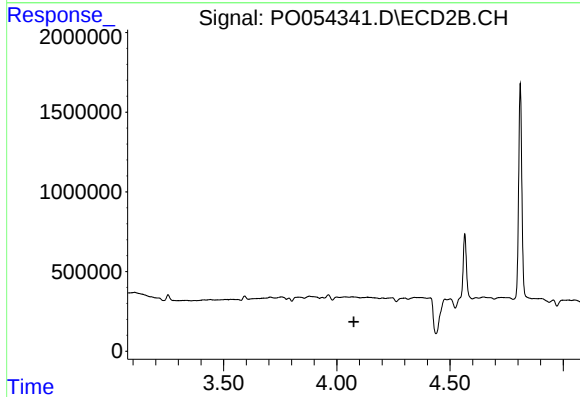
R.T.: 4.477 min
Delta R.T.: 0.002 min
Response: 3158765
Conc: 828.26 ng/ml



#16 AR-1242-1

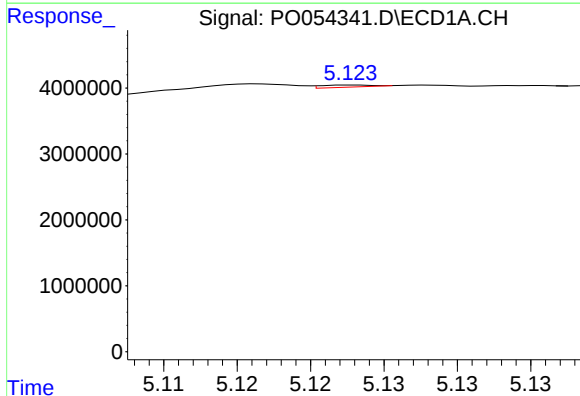
R.T.: 5.123 min
Delta R.T.: -0.030 min
Response: 73473
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



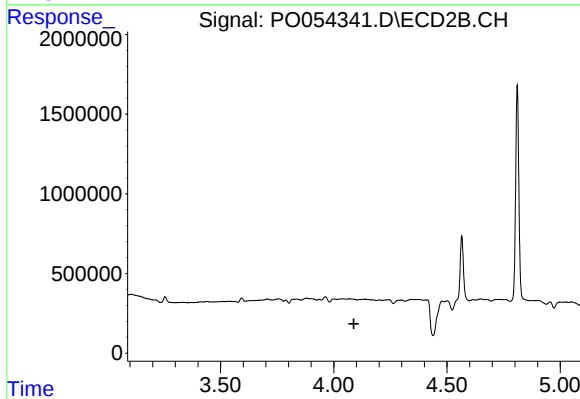
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



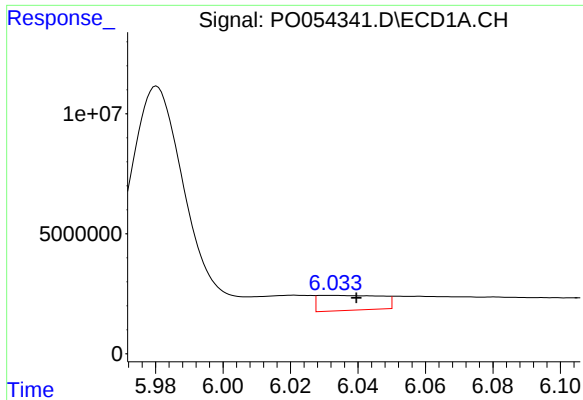
#17 AR-1242-2

R.T.: 5.123 min
Delta R.T.: -0.050 min
Response: 73473
Conc: 0.79 ng/ml



#17 AR-1242-2

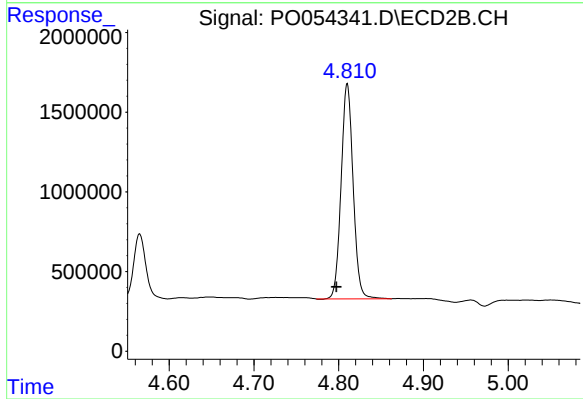
R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



#20 AR-1242-5

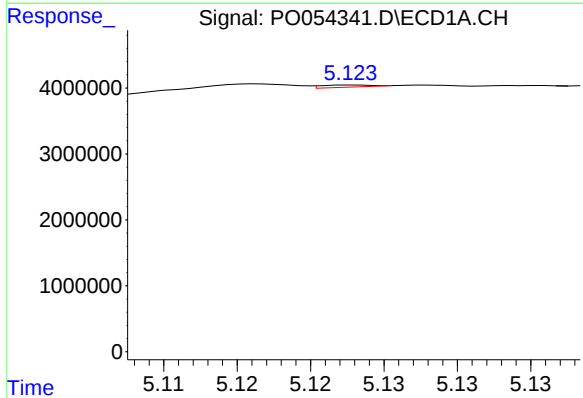
R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 8096132
Conc: 197.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



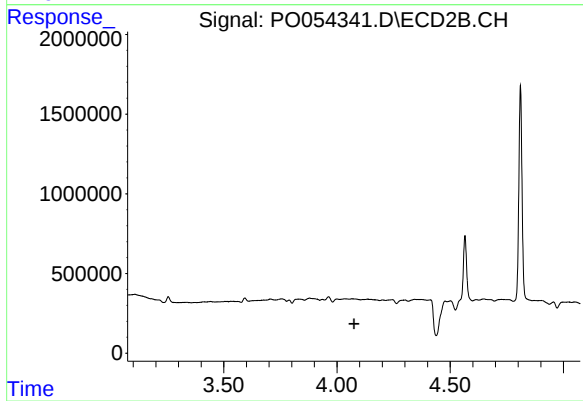
#20 AR-1242-5

R.T.: 4.810 min
Delta R.T.: 0.013 min
Response: 13306817
Conc: 1444.38 ng/ml



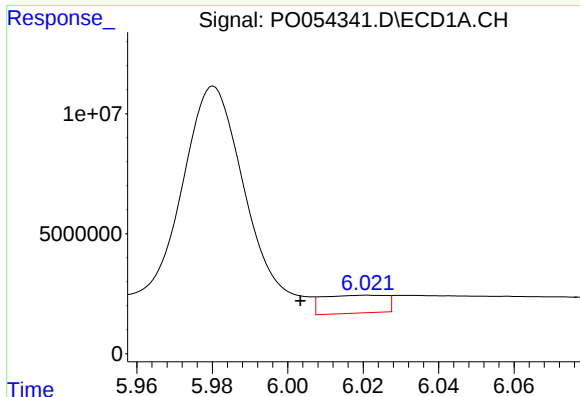
#21 AR-1248-1

R.T.: 5.123 min
Delta R.T.: -0.030 min
Response: 73473
Conc: 1.21 ng/ml



#21 AR-1248-1

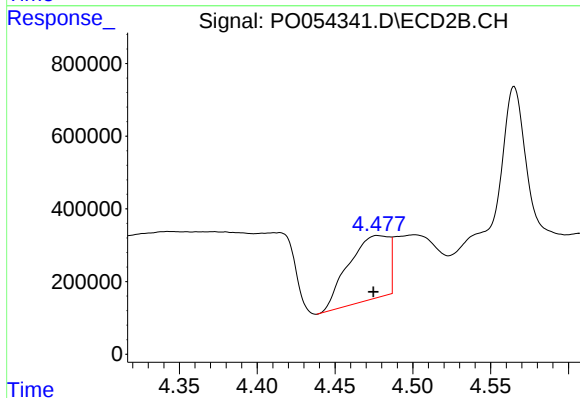
R.T.: 0.000 min
Exp R.T.: 4.075 min
Response: 0
Conc: N.D.



#24 AR-1248-4

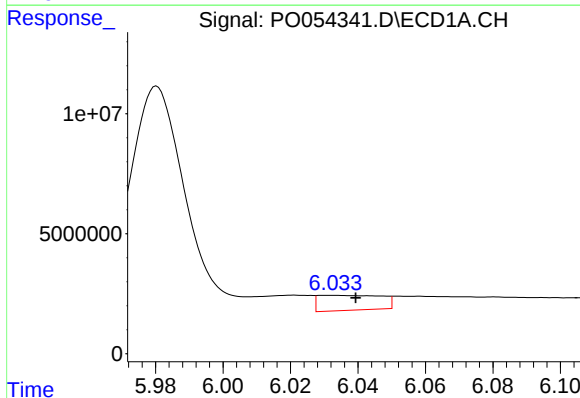
R.T.: 6.021 min
Delta R.T.: 0.018 min
Response: 8732544
Conc: 97.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



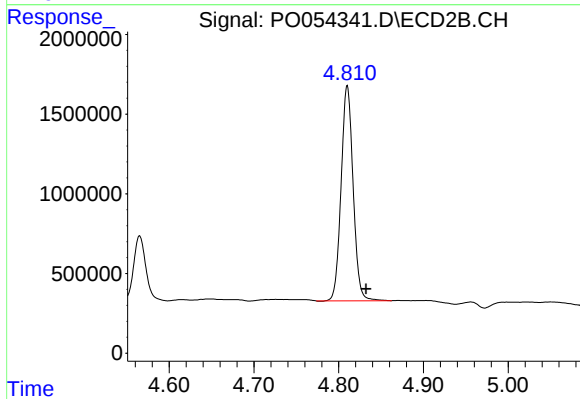
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.002 min
Response: 3158765
Conc: 202.94 ng/ml



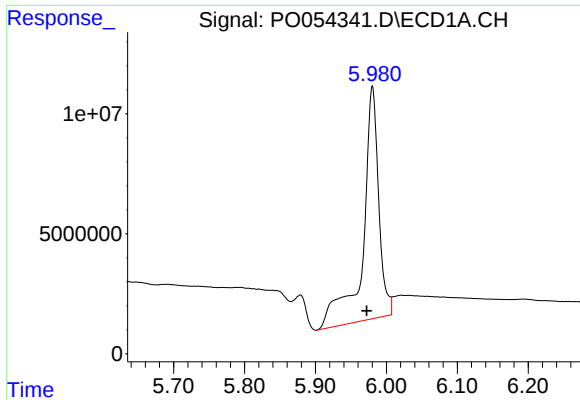
#25 AR-1248-5

R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 8096132
Conc: 94.27 ng/ml



#25 AR-1248-5

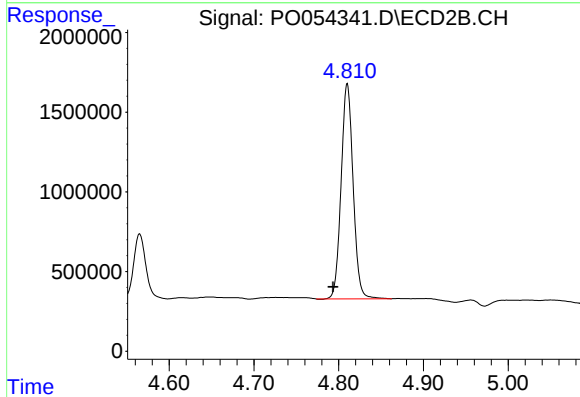
R.T.: 4.810 min
Delta R.T.: -0.022 min
Response: 13306817
Conc: 830.24 ng/ml



#26 AR-1254-1

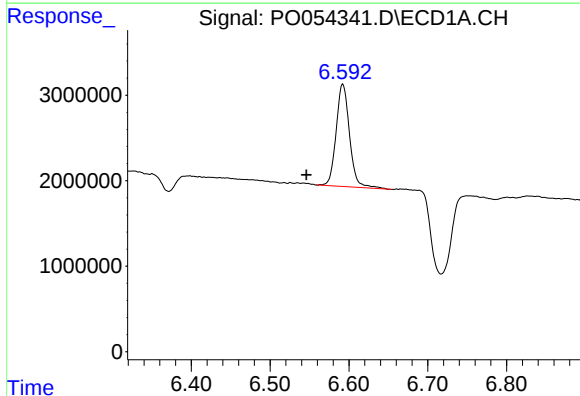
R.T.: 5.980 min
Delta R.T.: 0.008 min
Response: 150810019
Conc: 2411.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



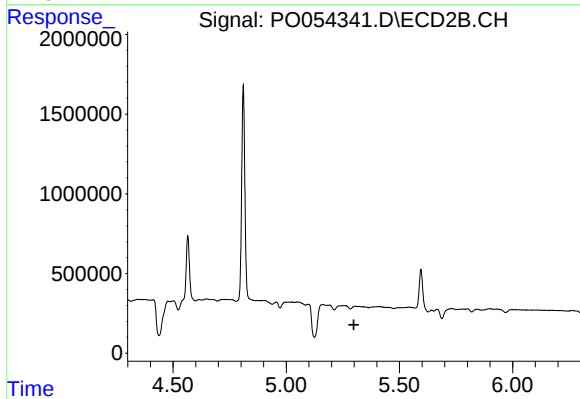
#26 AR-1254-1

R.T.: 4.810 min
Delta R.T.: 0.017 min
Response: 13306817
Conc: 727.49 ng/ml



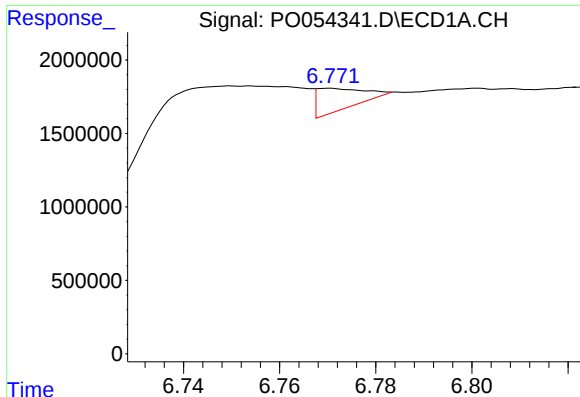
#28 AR-1254-3

R.T.: 6.592 min
Delta R.T.: 0.046 min
Response: 14200095
Conc: 143.43 ng/ml



#28 AR-1254-3

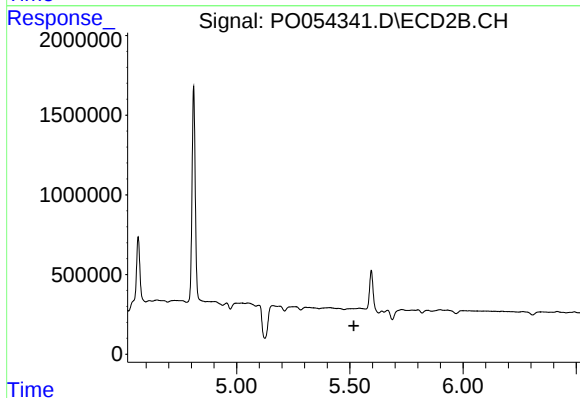
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.



#29 AR-1254-4

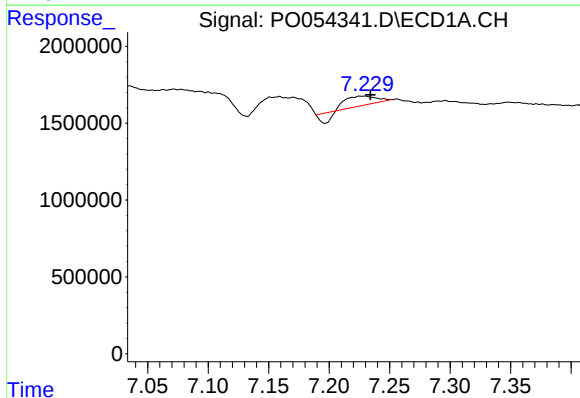
R.T.: 6.771 min
Delta R.T.: -0.055 min
Response: 985237
Conc: 13.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



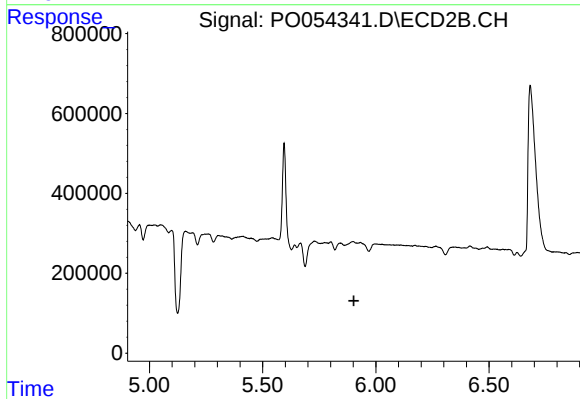
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



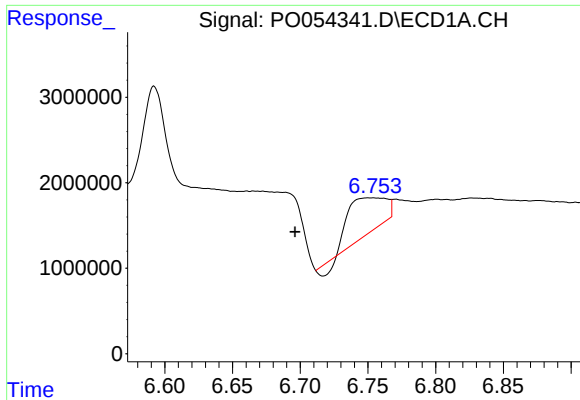
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 789723
Conc: 11.63 ng/ml



#30 AR-1254-5

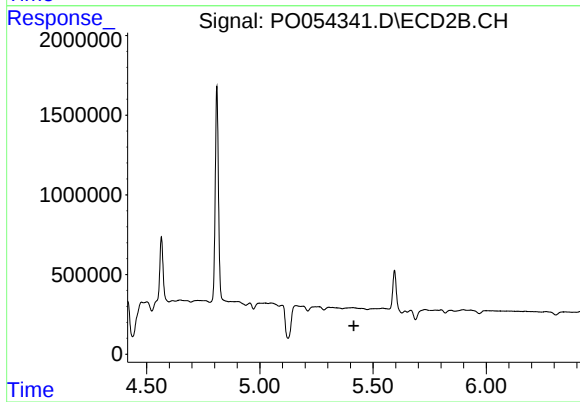
R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#31 AR-1260-1

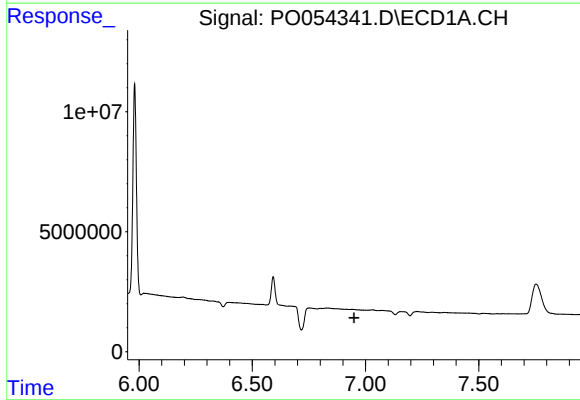
R.T.: 6.754 min
Delta R.T.: 0.058 min
Response: 7540710
Conc: 105.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



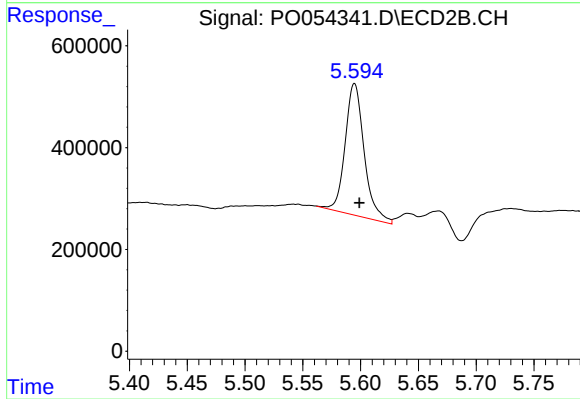
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.415 min
Response: 0
Conc: N.D.



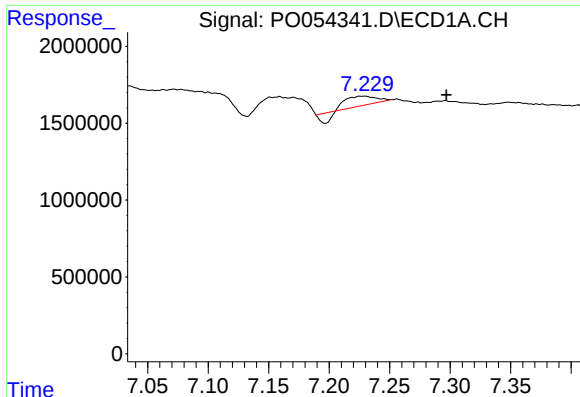
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#32 AR-1260-2

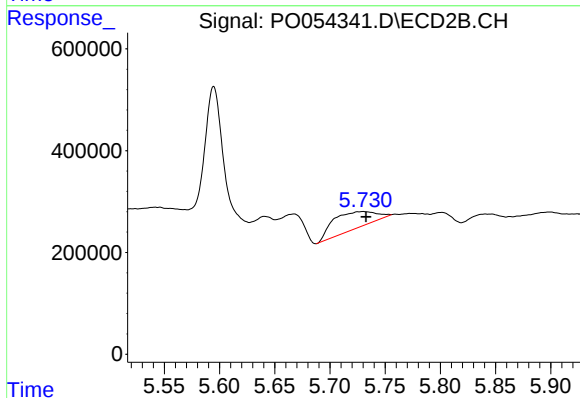
R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 2955728
Conc: 136.30 ng/ml



#33 AR-1260-3

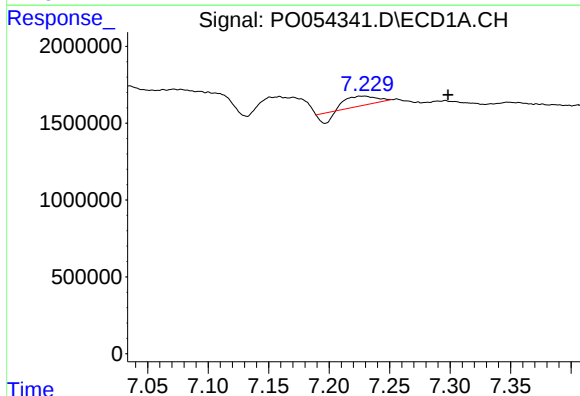
R.T.: 7.230 min
Delta R.T.: -0.067 min
Response: 789723
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



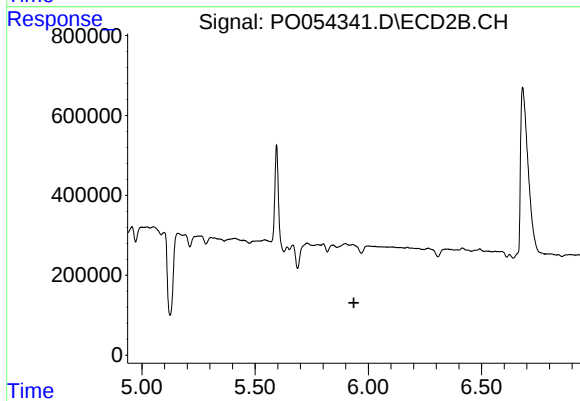
#33 AR-1260-3

R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 886548
Conc: 45.39 ng/ml



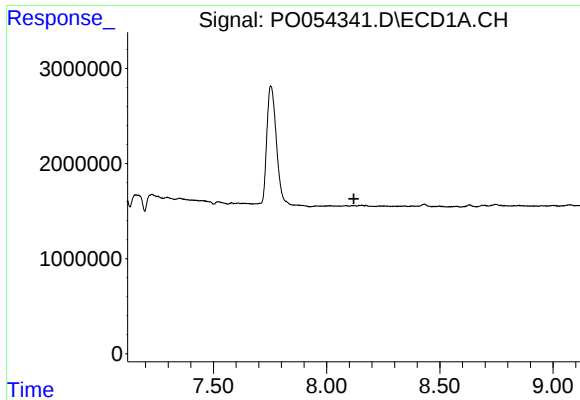
#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: -0.069 min
Response: 789723
Conc: 8.16 ng/ml



#36 AR-1262-1

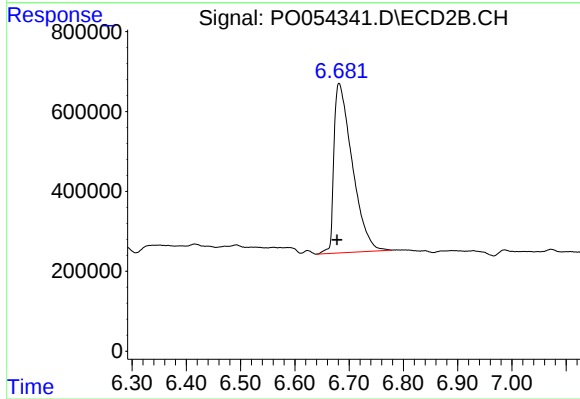
R.T.: 0.000 min
Exp R.T.: 5.936 min
Response: 0
Conc: N.D.



#38 AR-1262-3

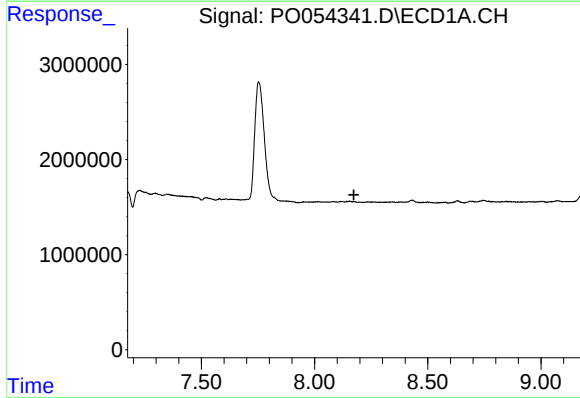
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



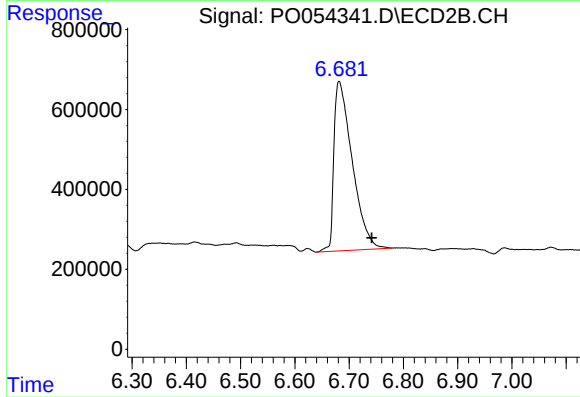
#38 AR-1262-3

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 9927019
Conc: 690.14 ng/ml



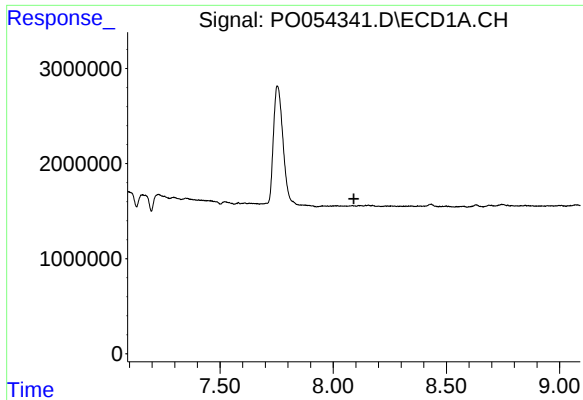
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.173 min
Response: 0
Conc: N.D.



#39 AR-1262-4

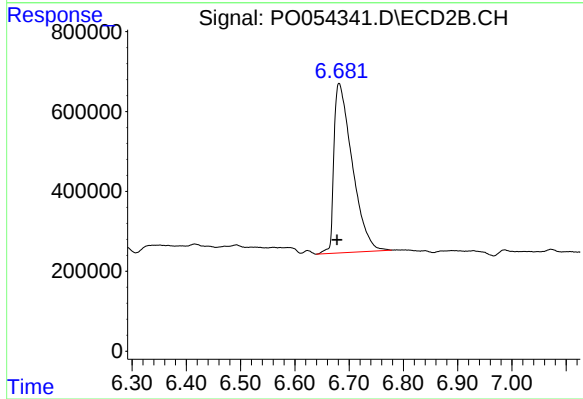
R.T.: 6.681 min
Delta R.T.: -0.060 min
Response: 9927019
Conc: 372.75 ng/ml



#41 AR-1268-1

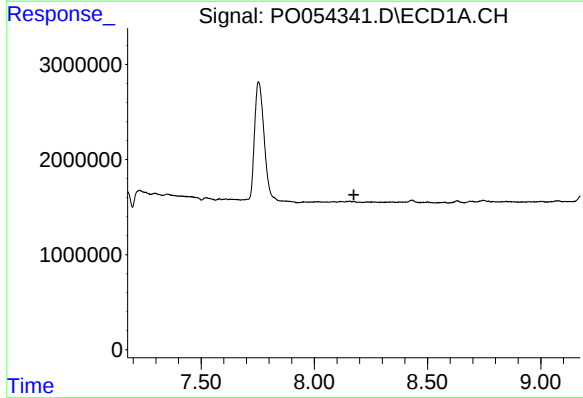
R.T.: 0.000 min
Exp R.T.: 8.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



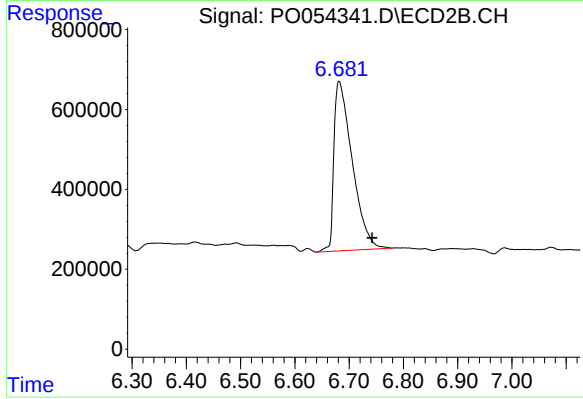
#41 AR-1268-1

R.T.: 6.681 min
Delta R.T.: 0.004 min
Response: 9927019
Conc: 241.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.175 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 6.681 min
Delta R.T.: -0.061 min
Response: 9927019
Conc: 255.48 ng/ml