

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 8:37
 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 06 09:51:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.031	0.000	4889350	0	0.879	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.152	0.000	876750	0	7.599	N.D.	#
4)	L1 AR-1016-2	5.152	0.000	876750	0	5.093	N.D.	#
7)	L1 AR-1016-5	0.000	4.492	0	3411950	N.D.	326.080	#
8)	L2 AR-1221-1	4.244	0.000	791287	0	10.160	N.D.	#
9)	L2 AR-1221-2	4.323	0.000	1013875	0	19.552	N.D.	#
10)	L2 AR-1221-3	4.432	0.000	717509	0	4.013	N.D.	#
11)	L3 AR-1232-1	4.432	0.000	717509	0	9.651	N.D.	#
13)	L3 AR-1232-3	5.152	0.000	876750	0	14.023	N.D.	#
15)	L3 AR-1232-5	0.000	4.492	0	3411950	N.D.	957.374	#
16)	L4 AR-1242-1	5.152	0.000	876750	0	11.023	N.D.	#
17)	L4 AR-1242-2	5.152	0.000	876750	0	7.298	N.D.	#
20)	L4 AR-1242-5	6.063	4.824	7212400	4566603	133.338	509.059	#
21)	L5 AR-1248-1	5.152	0.000	876750	0	13.820	N.D.	#
24)	L5 AR-1248-4	6.010	4.492	125.8E6	3411950	1354.794	273.915	#
25)	L5 AR-1248-5	6.063	4.824	7212400	4566603	78.993	351.238	#
26)	L6 AR-1254-1	6.010	4.824	125.8E6	4566603	1590.839	260.039	#
28)	L6 AR-1254-3	6.621	0.000	7983130	0	65.472	N.D.	#
29)	L6 AR-1254-4	6.779	0.000	10955155	0	124.680	N.D.	#
30)	L6 AR-1254-5	7.259	0.000	1789905	0	22.477	N.D.	#
31)	L7 AR-1260-1	6.779	0.000	10955155	0	111.658	N.D.	#
32)	L7 AR-1260-2	0.000	5.611	0	1340303	N.D.	54.935	#
33)	L7 AR-1260-3	7.259	5.748	1789905	619343	24.718	27.384	#
36)	L8 AR-1262-1	7.259	0.000	1789905	0	14.299	N.D.	#

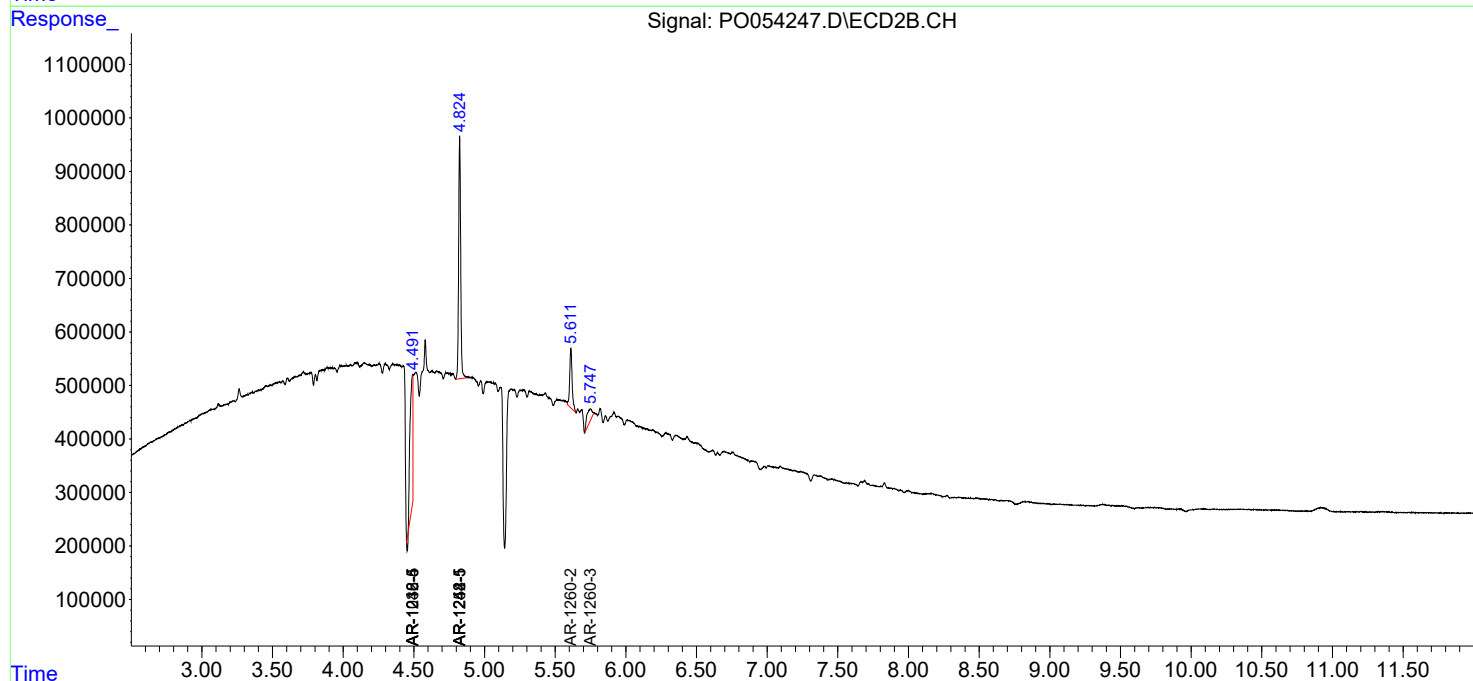
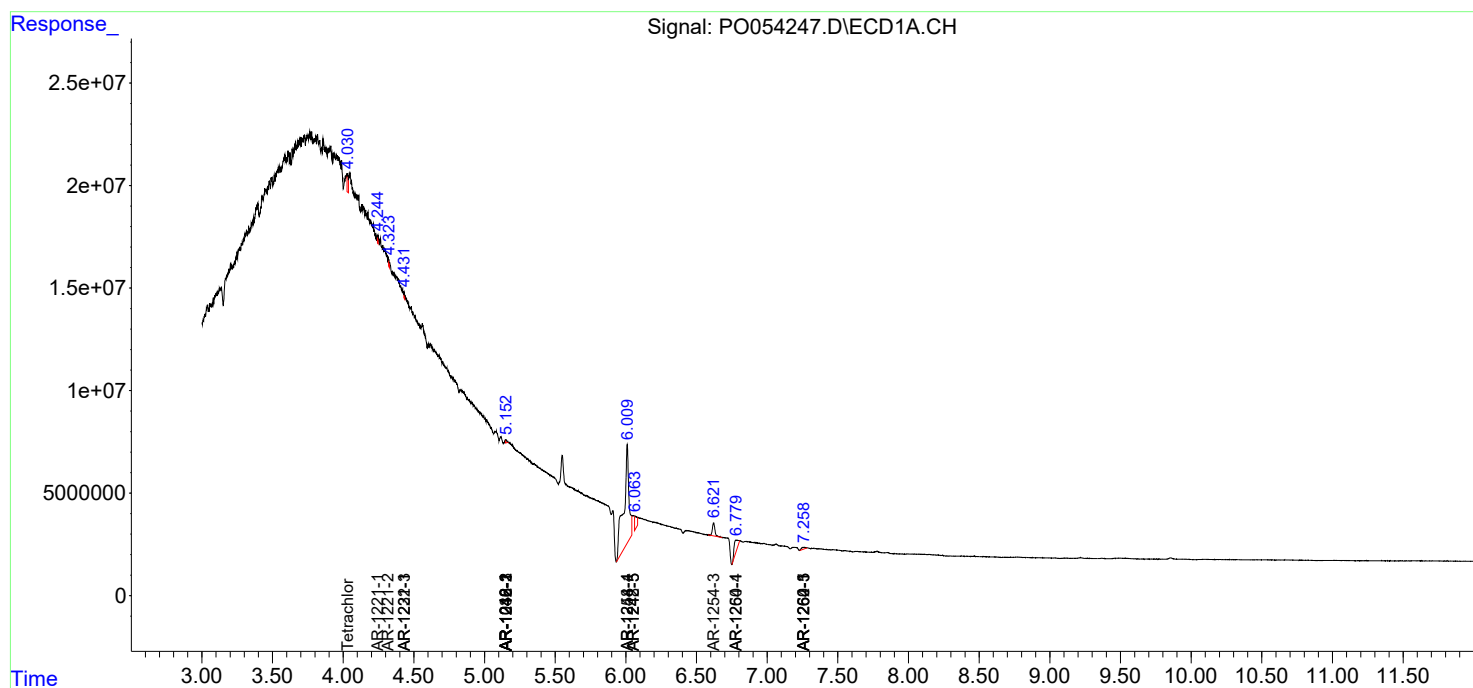
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

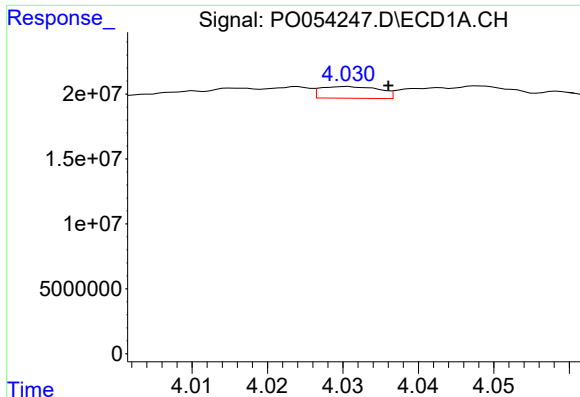
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
Data File : P0054247.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2019 8:37
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 09:51:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 05 06:51:55 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

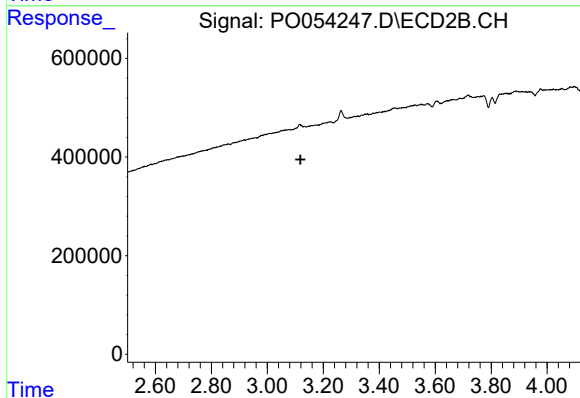




#1 Tetrachloro-m-xylene

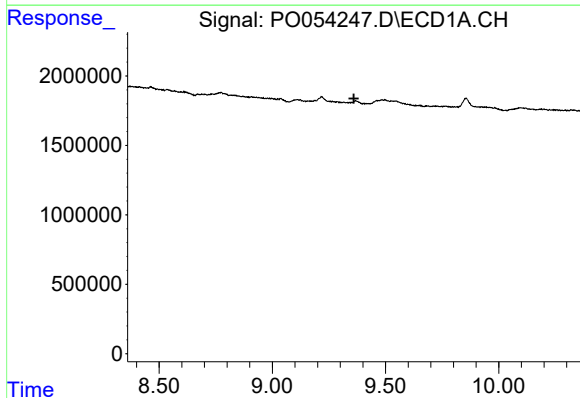
R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 4889350
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



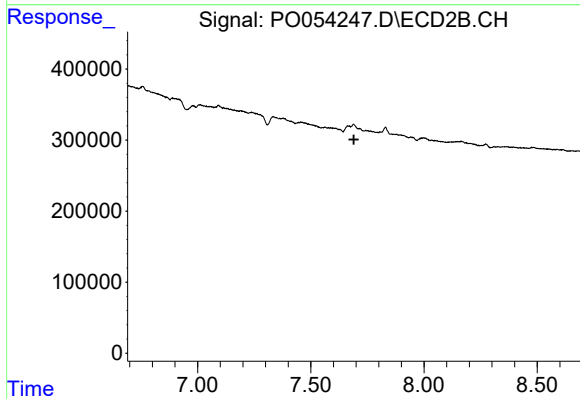
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.119 min
Response: 0
Conc: N.D.



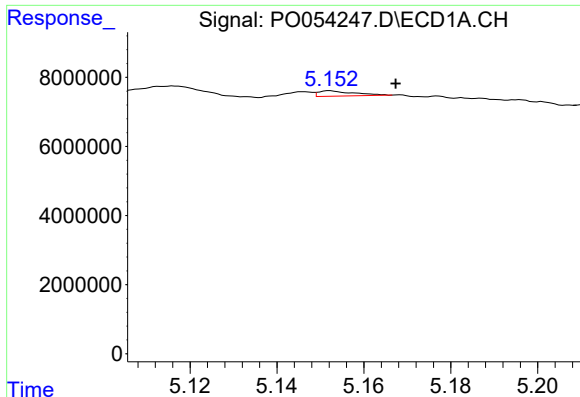
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

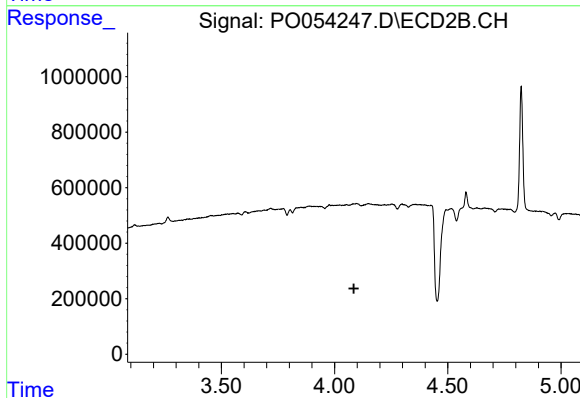
R.T.: 0.000 min
Exp R.T. : 7.690 min
Response: 0
Conc: N.D.



#3 AR-1016-1

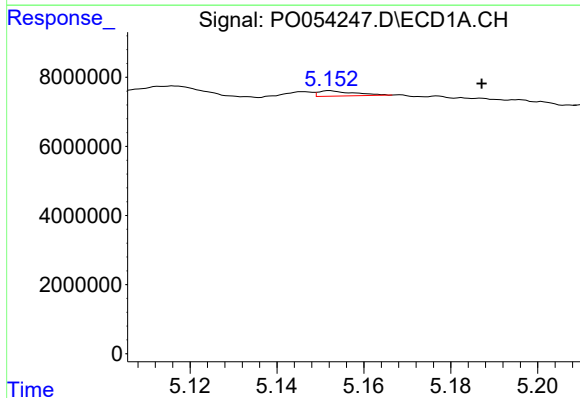
R.T.: 5.152 min
Delta R.T.: -0.015 min
Response: 876750
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



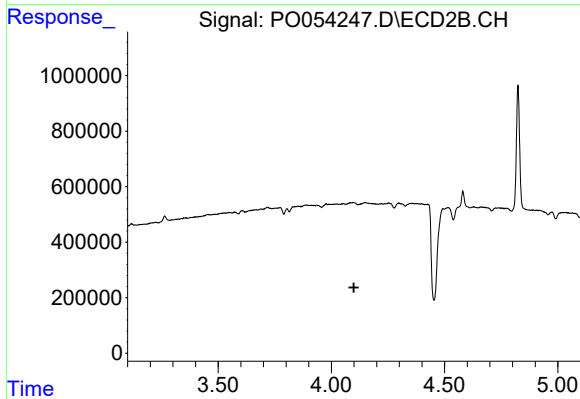
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



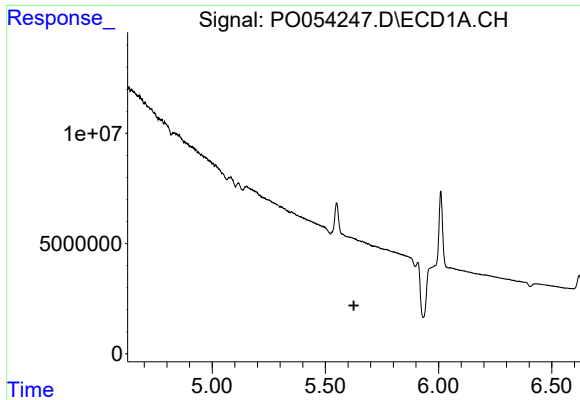
#4 AR-1016-2

R.T.: 5.152 min
Delta R.T.: -0.035 min
Response: 876750
Conc: 5.09 ng/ml



#4 AR-1016-2

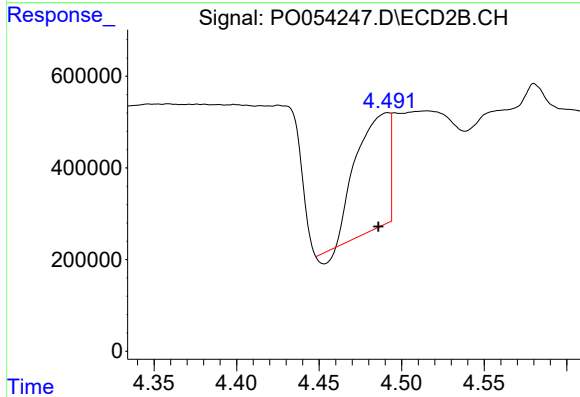
R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



#7 AR-1016-5

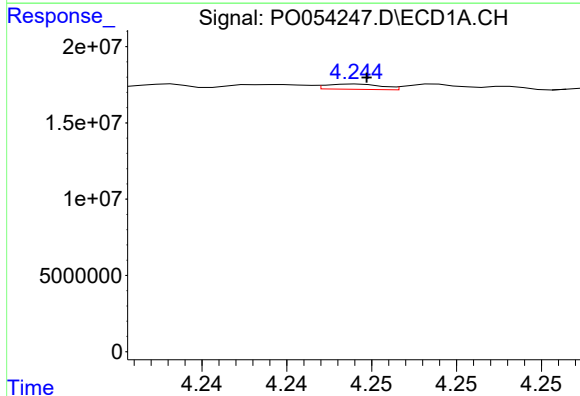
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



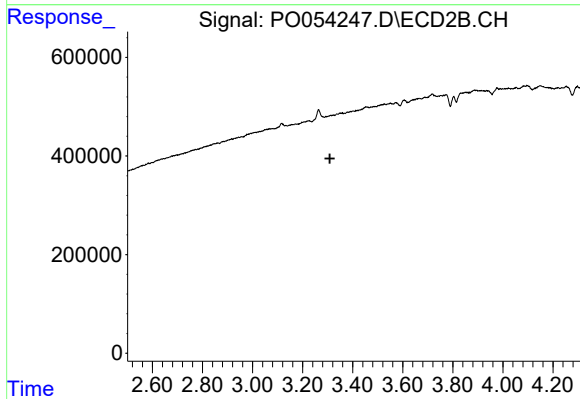
#7 AR-1016-5

R.T.: 4.492 min
Delta R.T.: 0.006 min
Response: 3411950
Conc: 326.08 ng/ml



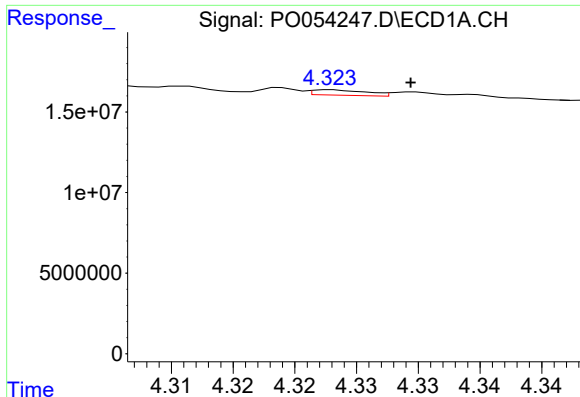
#8 AR-1221-1

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 791287
Conc: 10.16 ng/ml



#8 AR-1221-1

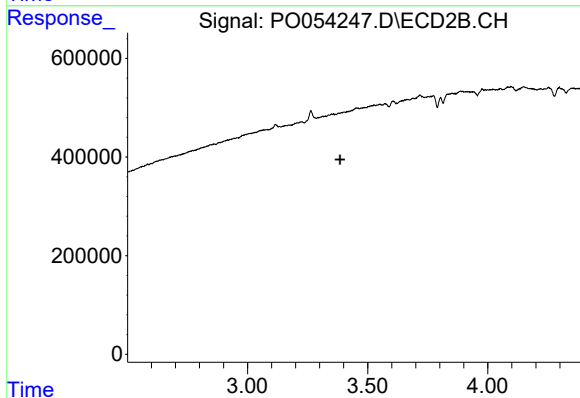
R.T.: 0.000 min
Exp R.T.: 3.309 min
Response: 0
Conc: N.D.



#9 AR-1221-2

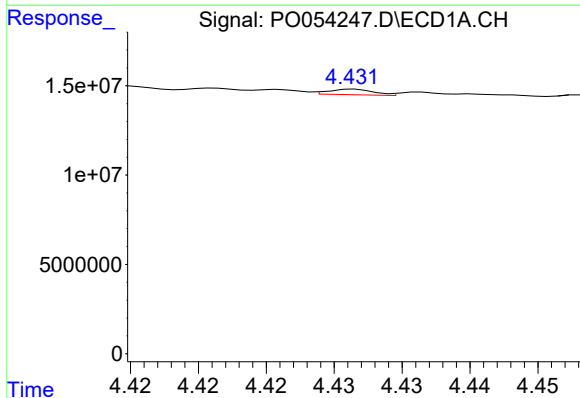
R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 1013875
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



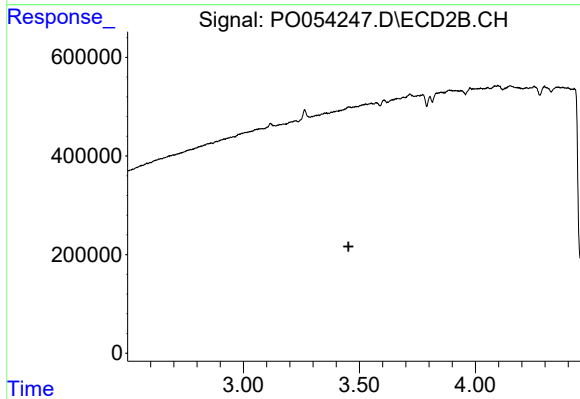
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.385 min
Response: 0
Conc: N.D.



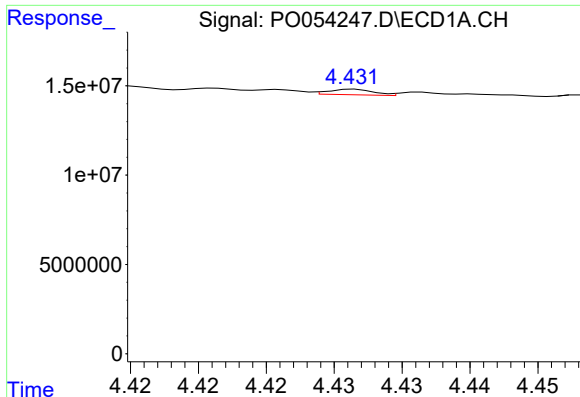
#10 AR-1221-3

R.T.: 4.432 min
Delta R.T.: 0.027 min
Response: 717509
Conc: 4.01 ng/ml



#10 AR-1221-3

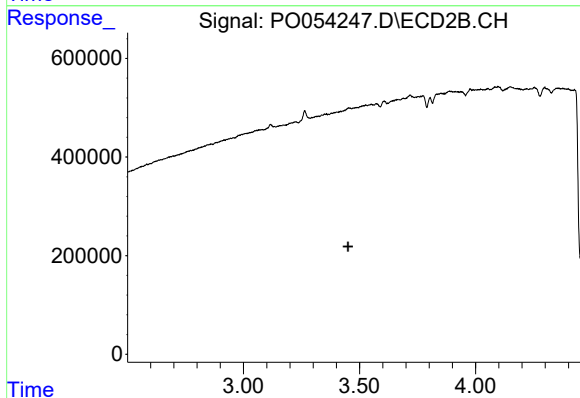
R.T.: 0.000 min
Exp R.T. : 3.452 min
Response: 0
Conc: N.D.



#11 AR-1232-1

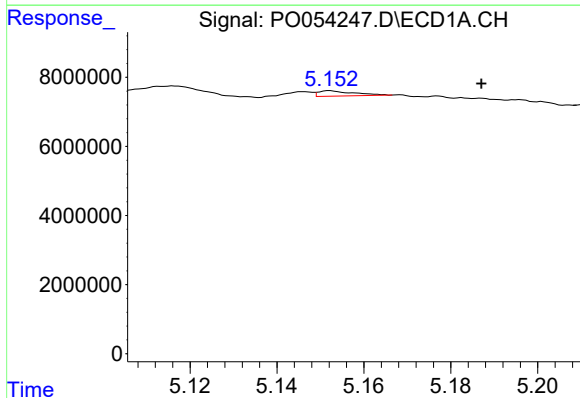
R.T.: 4.432 min
Delta R.T.: 0.028 min
Response: 717509
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



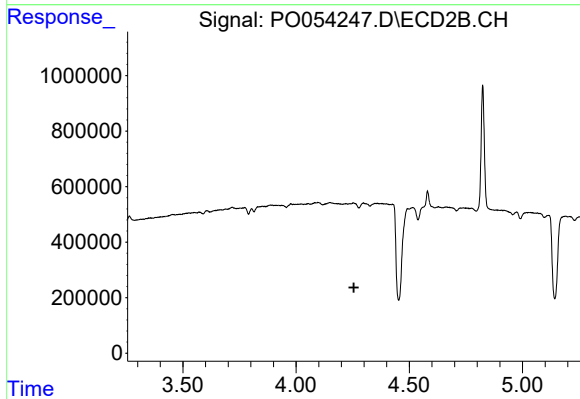
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.451 min
Response: 0
Conc: N.D.



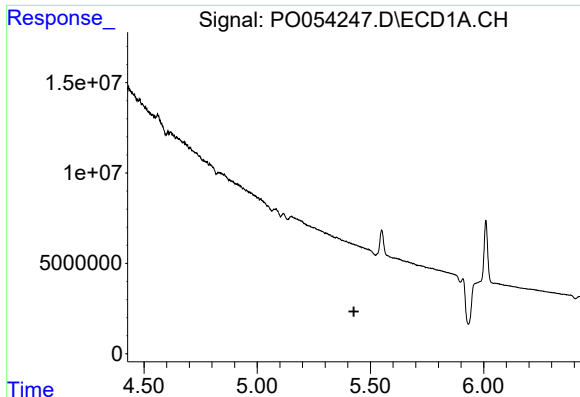
#13 AR-1232-3

R.T.: 5.152 min
Delta R.T.: -0.035 min
Response: 876750
Conc: 14.02 ng/ml



#13 AR-1232-3

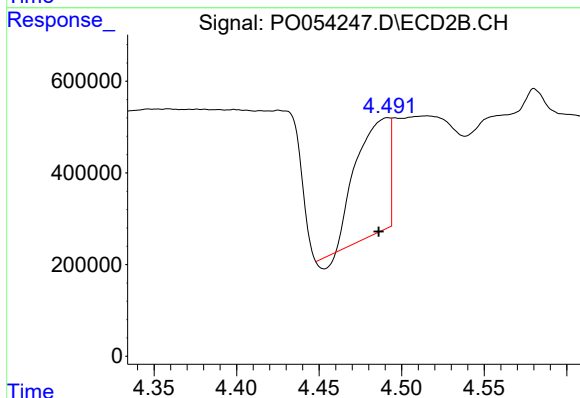
R.T.: 0.000 min
Exp R.T. : 4.255 min
Response: 0
Conc: N.D.



#15 AR-1232-5

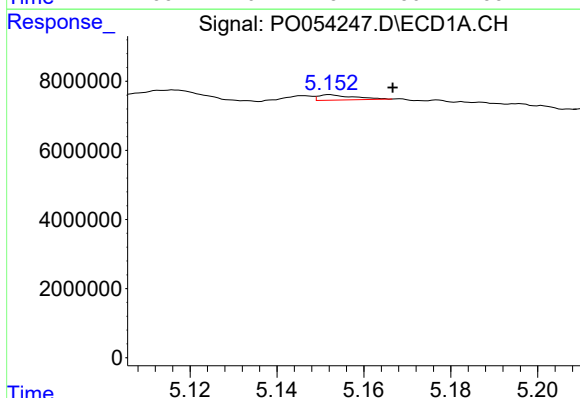
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



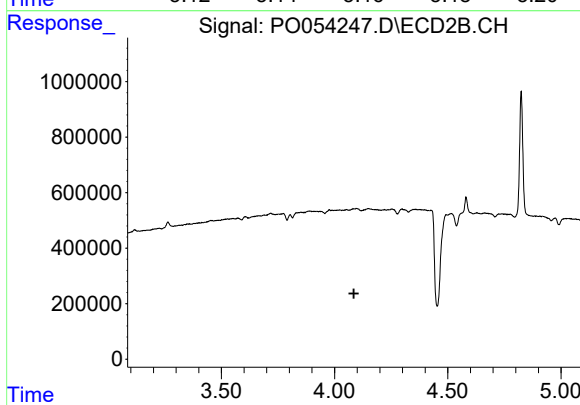
#15 AR-1232-5

R.T.: 4.492 min
Delta R.T.: 0.006 min
Response: 3411950
Conc: 957.37 ng/ml



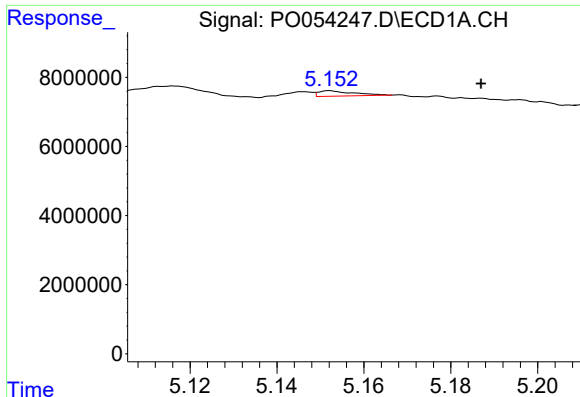
#16 AR-1242-1

R.T.: 5.152 min
Delta R.T.: -0.014 min
Response: 876750
Conc: 11.02 ng/ml



#16 AR-1242-1

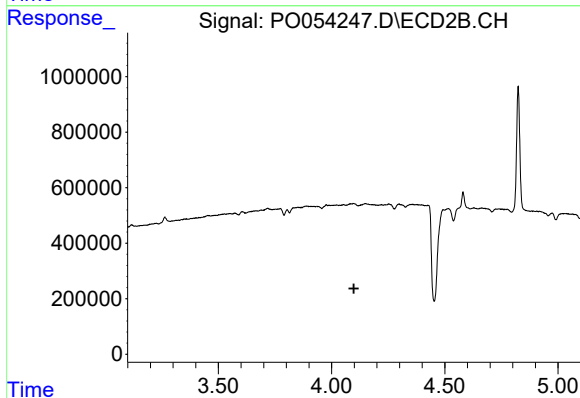
R.T.: 0.000 min
Exp R.T.: 4.085 min
Response: 0
Conc: N.D.



#17 AR-1242-2

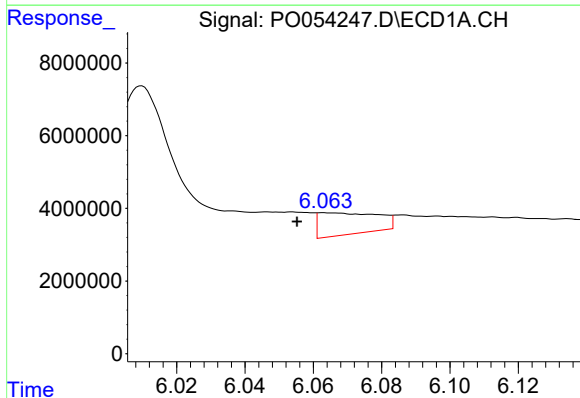
R.T.: 5.152 min
Delta R.T.: -0.035 min
Response: 876750
Conc: 7.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



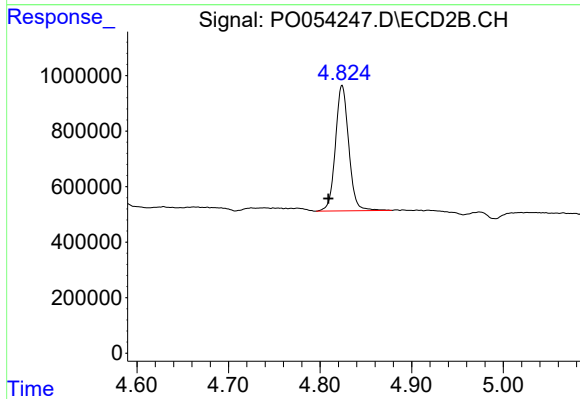
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



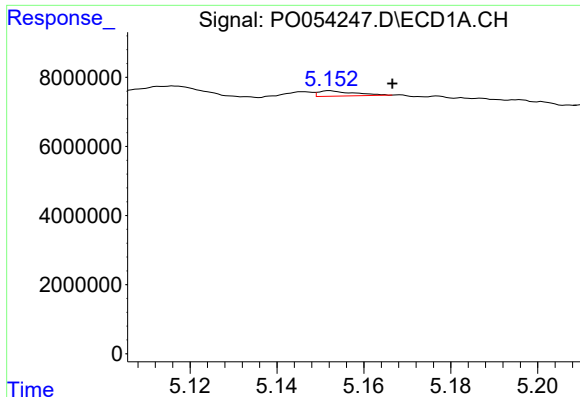
#20 AR-1242-5

R.T.: 6.063 min
Delta R.T.: 0.008 min
Response: 7212400
Conc: 133.34 ng/ml



#20 AR-1242-5

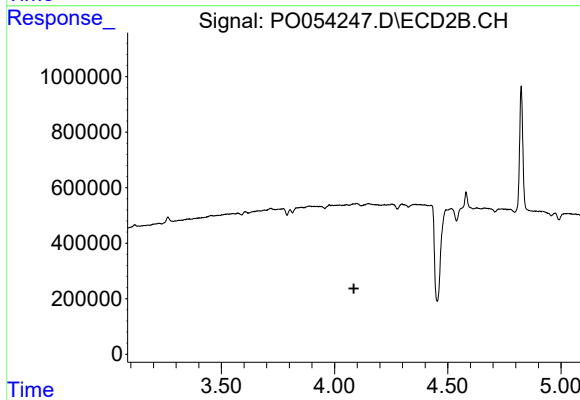
R.T.: 4.824 min
Delta R.T.: 0.015 min
Response: 4566603
Conc: 509.06 ng/ml



#21 AR-1248-1

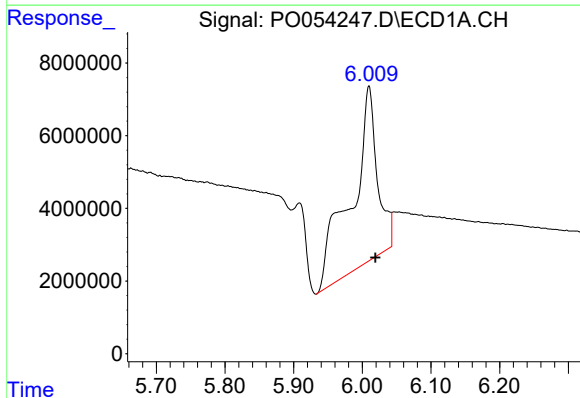
R.T.: 5.152 min
Delta R.T.: -0.014 min
Response: 876750
Conc: 13.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



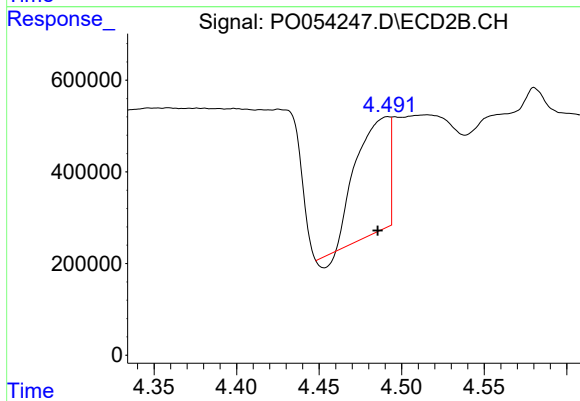
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



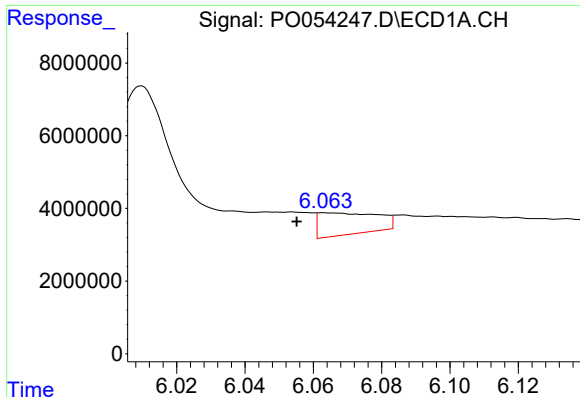
#24 AR-1248-4

R.T.: 6.010 min
Delta R.T.: -0.009 min
Response: 125757988
Conc: 1354.79 ng/ml



#24 AR-1248-4

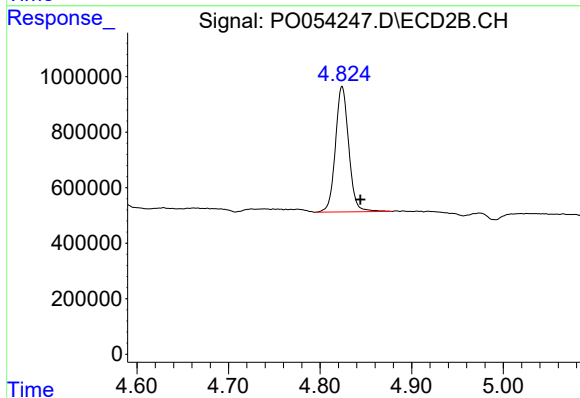
R.T.: 4.492 min
Delta R.T.: 0.006 min
Response: 3411950
Conc: 273.91 ng/ml



#25 AR-1248-5

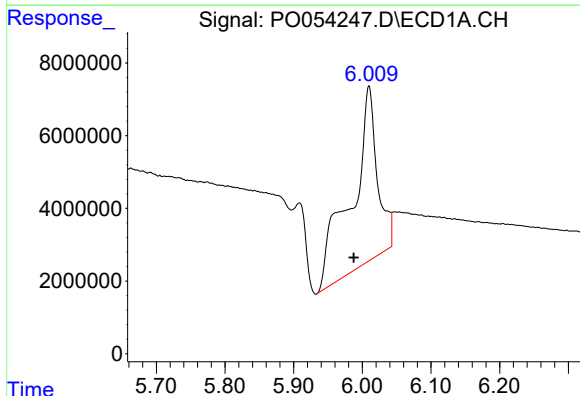
R.T.: 6.063 min
Delta R.T.: 0.008 min
Response: 7212400
Conc: 78.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



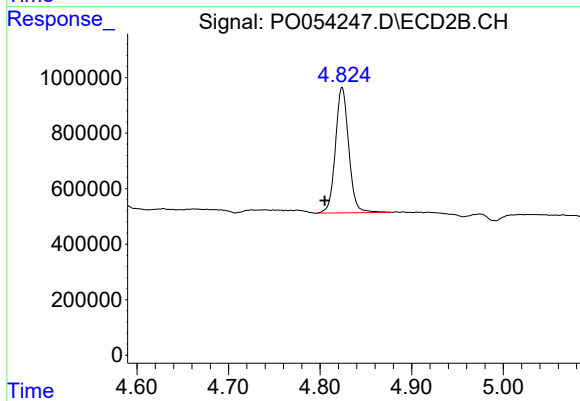
#25 AR-1248-5

R.T.: 4.824 min
Delta R.T.: -0.020 min
Response: 4566603
Conc: 351.24 ng/ml



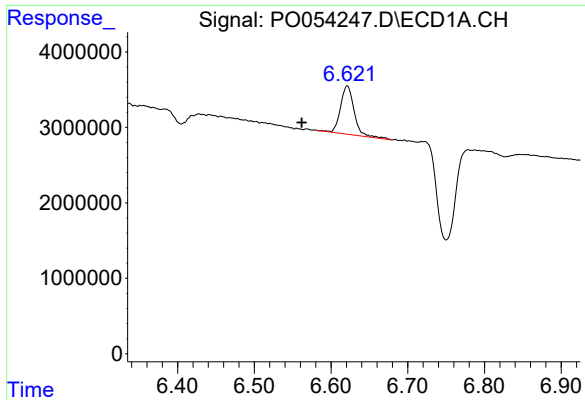
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: 0.022 min
Response: 125757988
Conc: 1590.84 ng/ml



#26 AR-1254-1

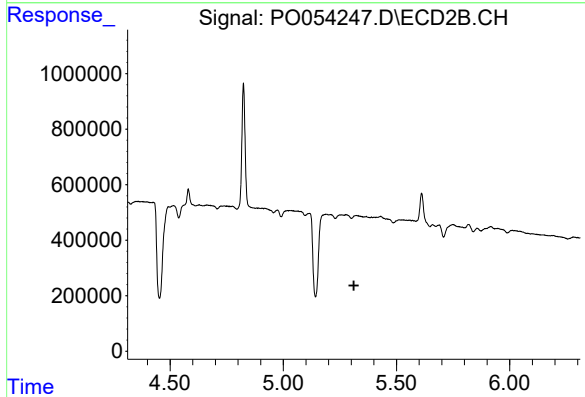
R.T.: 4.824 min
Delta R.T.: 0.019 min
Response: 4566603
Conc: 260.04 ng/ml



#28 AR-1254-3

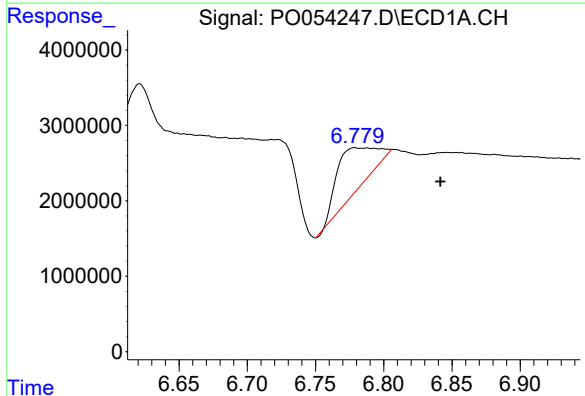
R.T.: 6.621 min
Delta R.T.: 0.059 min
Response: 7983130
Conc: 65.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



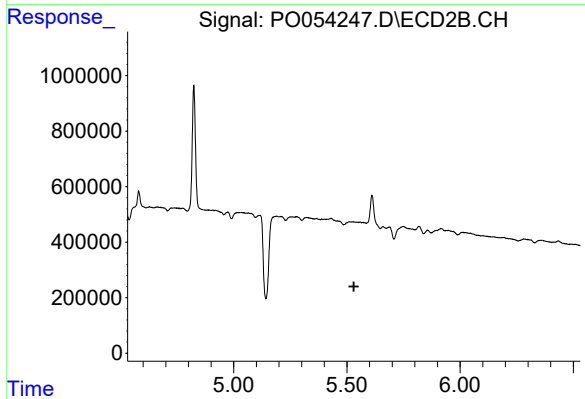
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



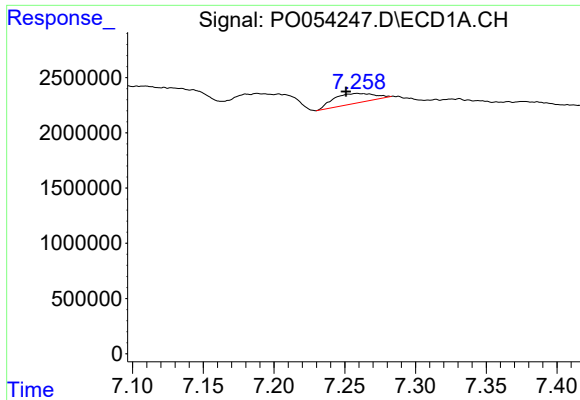
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: -0.063 min
Response: 10955155
Conc: 124.68 ng/ml



#29 AR-1254-4

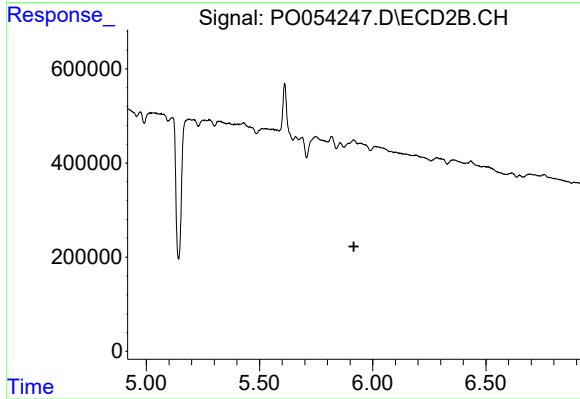
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#30 AR-1254-5

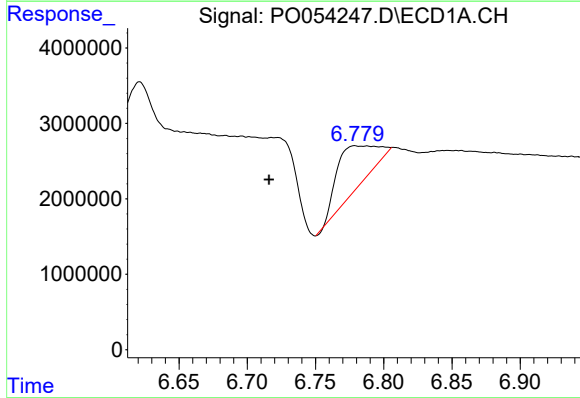
R.T.: 7.259 min
Delta R.T.: 0.008 min
Response: 1789905
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



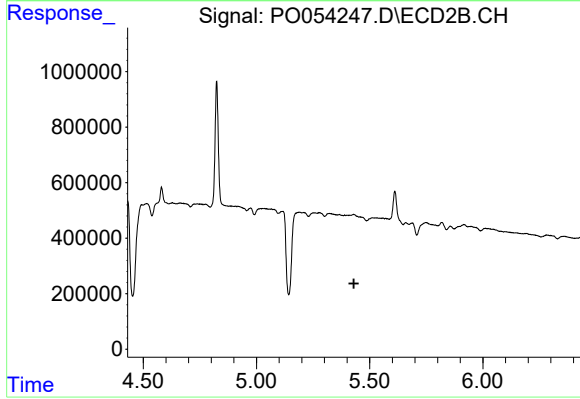
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



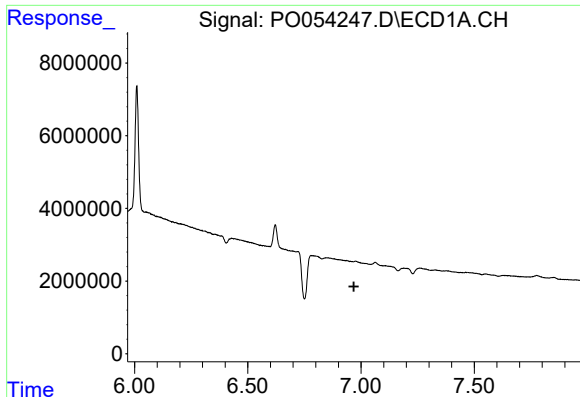
#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: 0.063 min
Response: 10955155
Conc: 111.66 ng/ml



#31 AR-1260-1

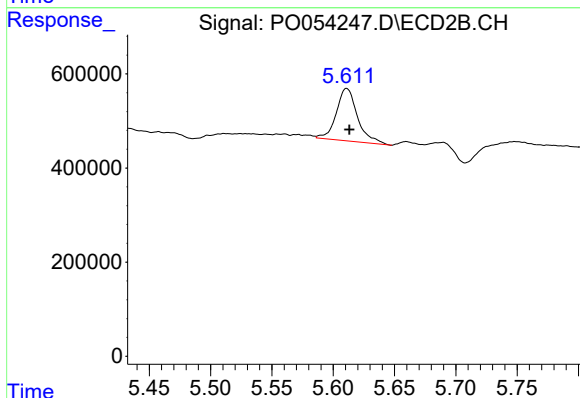
R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



#32 AR-1260-2

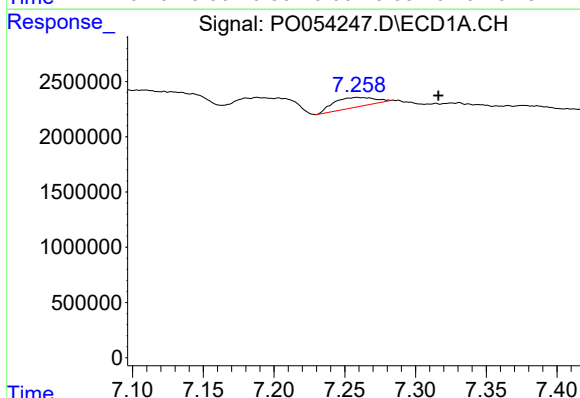
R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



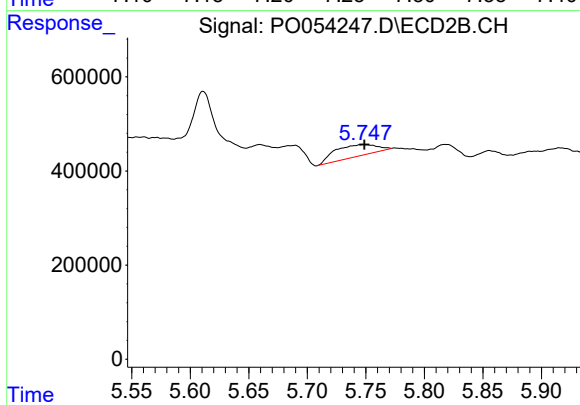
#32 AR-1260-2

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 1340303
Conc: 54.93 ng/ml



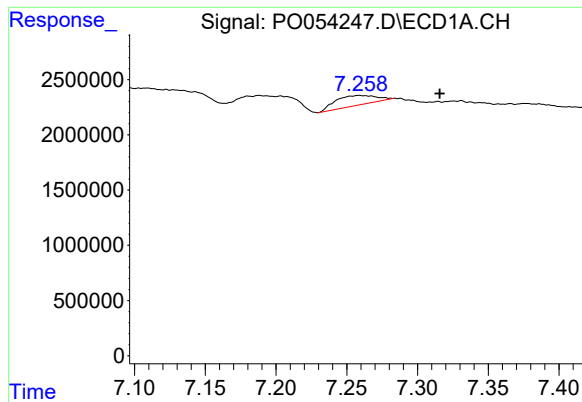
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: -0.057 min
Response: 1789905
Conc: 24.72 ng/ml



#33 AR-1260-3

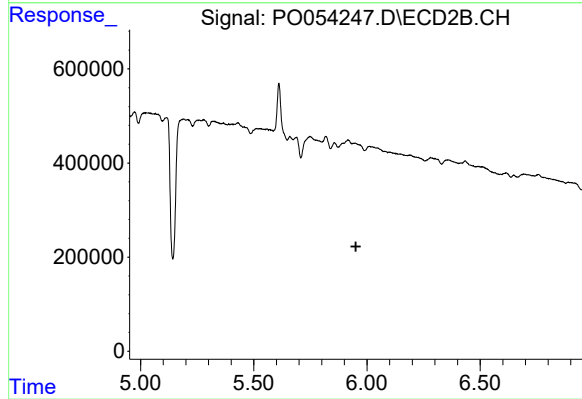
R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 619343
Conc: 27.38 ng/ml



#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: -0.057 min
Response: 1789905
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.