

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 8:22
 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 09:34:50 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...	4.053	3.131	402777	58200	0.188	0.227
Target Compounds							
3)	L1 AR-1016-1	5.177	0.000	360357	0	7.169	N.D. #
4)	L1 AR-1016-2	5.177	0.000	360357	0	4.819	N.D. #
7)	L1 AR-1016-5	0.000	4.533	0	11109152	N.D.	1291.685 #
8)	L2 AR-1221-1	4.266	3.278	1966048	224242	62.881	45.625 #
9)	L2 AR-1221-2	4.345	0.000	793769	0	37.668	N.D. #
13)	L3 AR-1232-3	5.177	0.000	360357	0	12.862	N.D. #
15)	L3 AR-1232-5	0.000	4.533	0	11109152	N.D.	3403.717 #
16)	L4 AR-1242-1	5.177	0.000	360357	0	8.847	N.D. #
17)	L4 AR-1242-2	5.177	0.000	360357	0	5.877	N.D. #
20)	L4 AR-1242-5	6.072	4.843	5562189	4227347	192.575	496.060 #
21)	L5 AR-1248-1	5.177	0.000	360357	0	11.634	N.D. #
24)	L5 AR-1248-4	6.032	4.533	63426094	11109152	1294.780	970.057 #
25)	L5 AR-1248-5	6.072	4.843	5562189	4227347	117.512	361.804 #
26)	L6 AR-1254-1	5.995	4.843	31581392	4227347	748.774	265.295 #
28)	L6 AR-1254-3	6.641	5.274	4820116	3552807	69.857	166.679 #
29)	L6 AR-1254-4	6.843	0.000	1380184	0	26.282	N.D. #
30)	L6 AR-1254-5	0.000	5.903	0	74112	N.D.	4.135 #
32)	L7 AR-1260-2	0.000	5.629	0	1384812	N.D.	66.231 #
33)	L7 AR-1260-3	0.000	5.771	0	2018679	N.D.	105.634 #
36)	L8 AR-1262-1	0.000	5.903	0	74112	N.D.	3.357 #

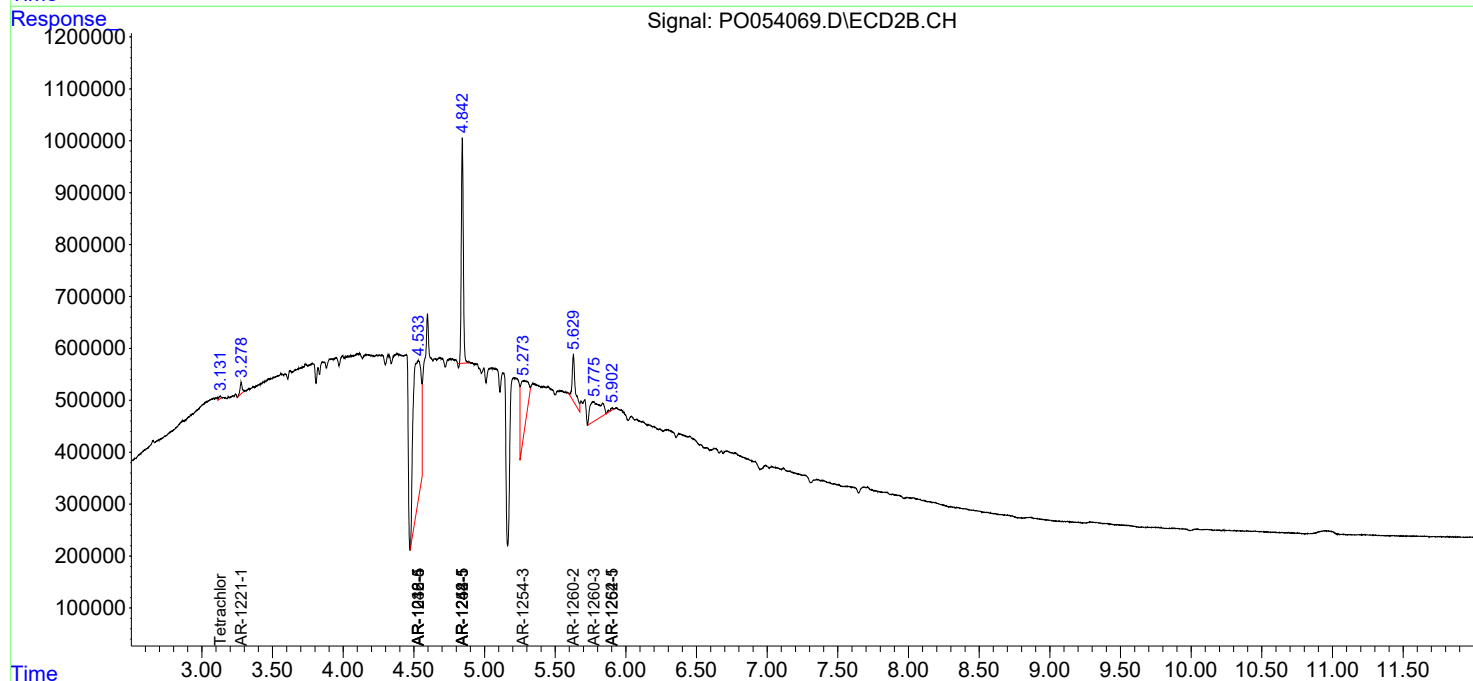
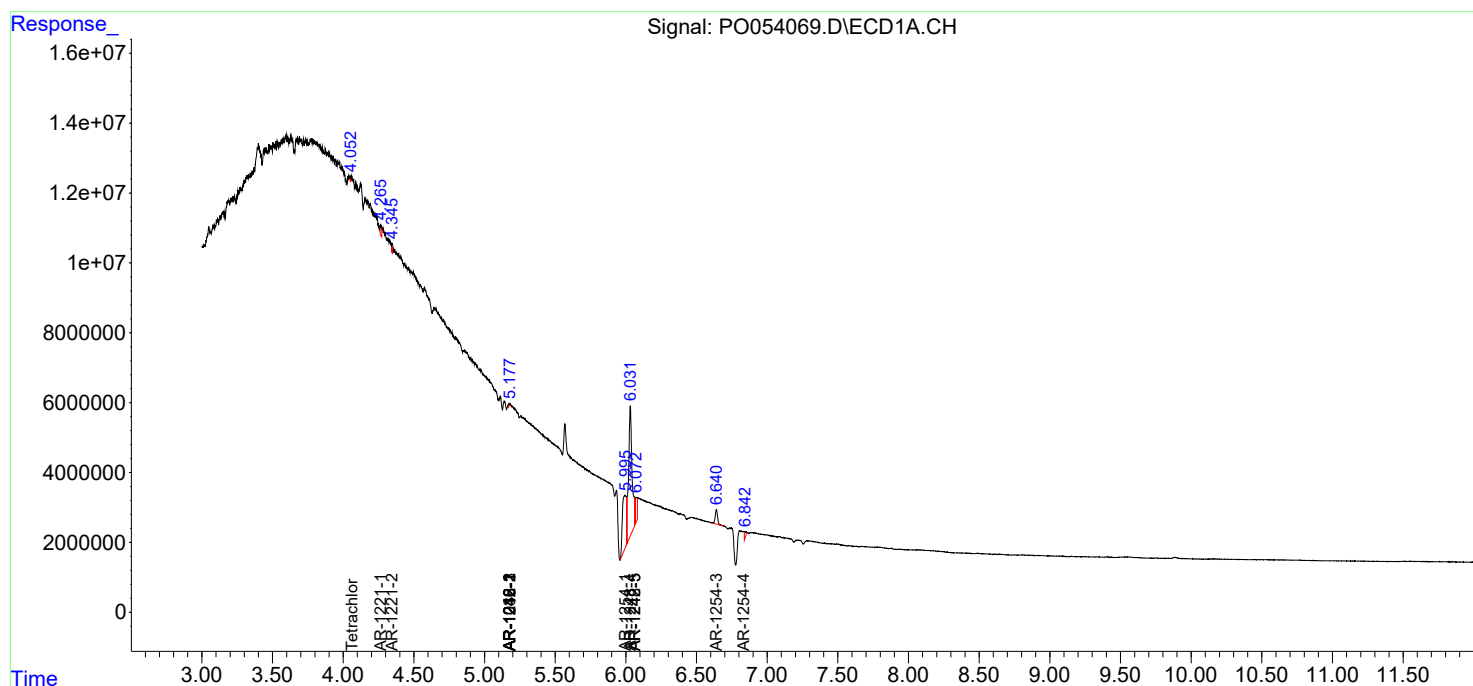
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

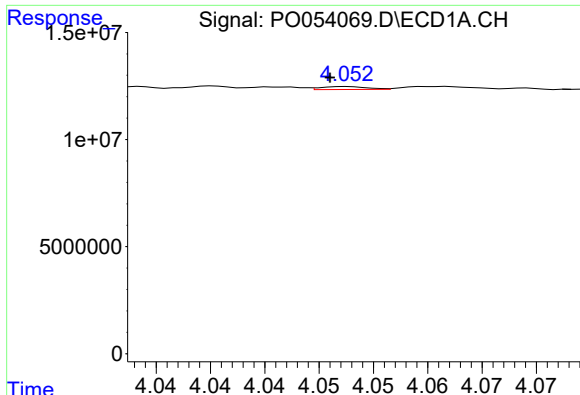
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 8:22
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 09:34:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.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

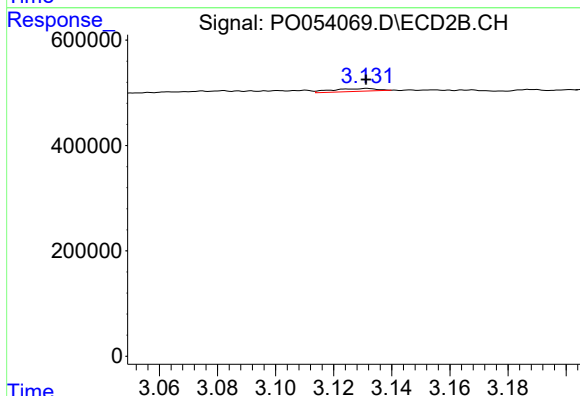




#1 Tetrachloro-m-xylene

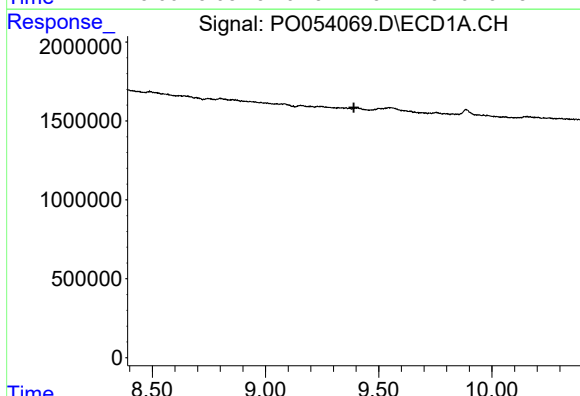
R.T.: 4.053 min
Delta R.T.: 0.002 min
Response: 402777
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



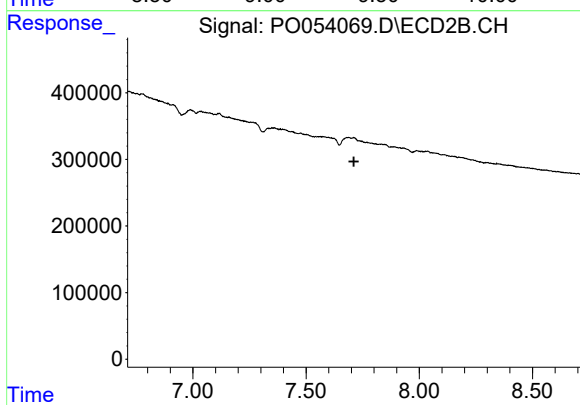
#1 Tetrachloro-m-xylene

R.T.: 3.131 min
Delta R.T.: 0.000 min
Response: 58200
Conc: 0.23 ng/ml



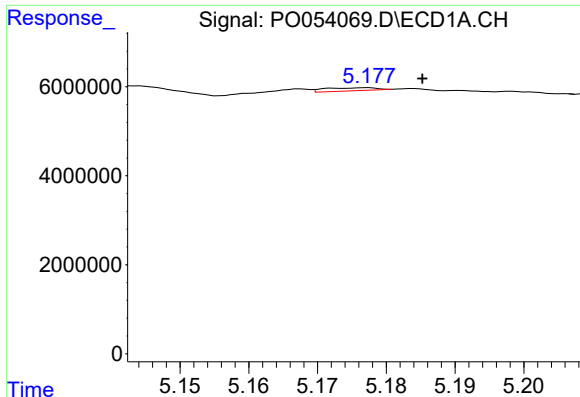
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

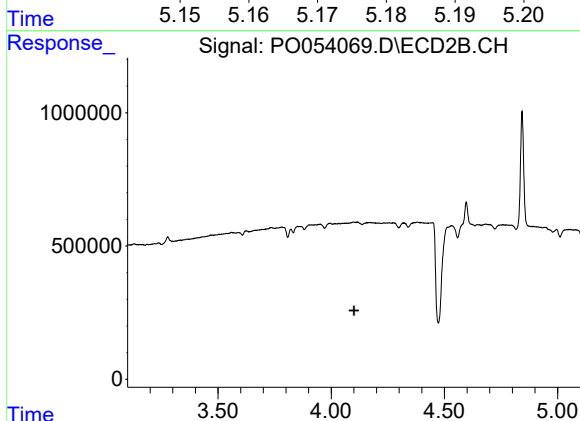
R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



#3 AR-1016-1

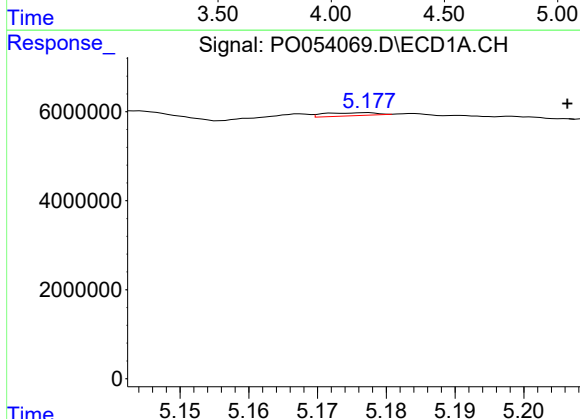
R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 360357
Conc: 7.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



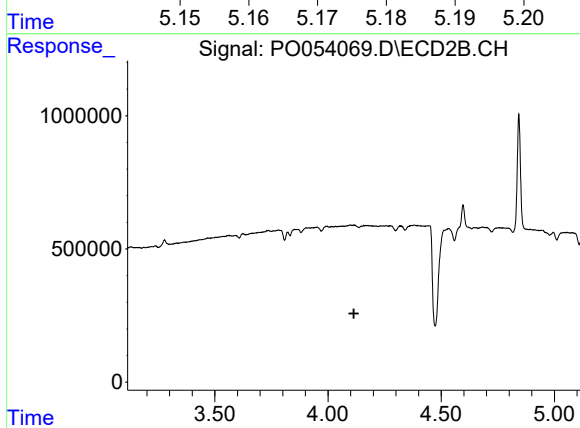
#3 AR-1016-1

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



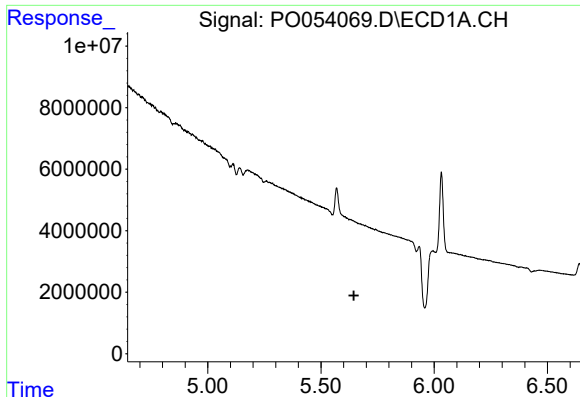
#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.029 min
Response: 360357
Conc: 4.82 ng/ml



#4 AR-1016-2

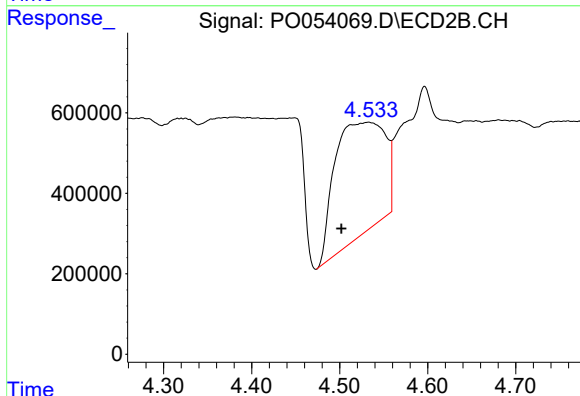
R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#7 AR-1016-5

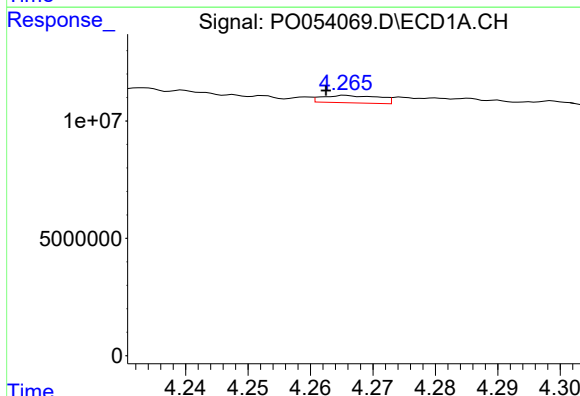
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



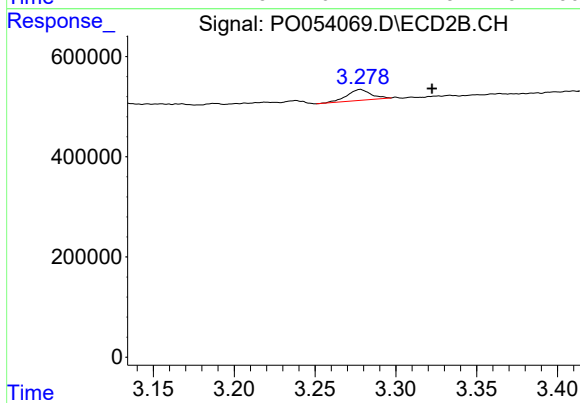
#7 AR-1016-5

R.T.: 4.533 min
Delta R.T.: 0.031 min
Response: 11109152
Conc: 1291.69 ng/ml



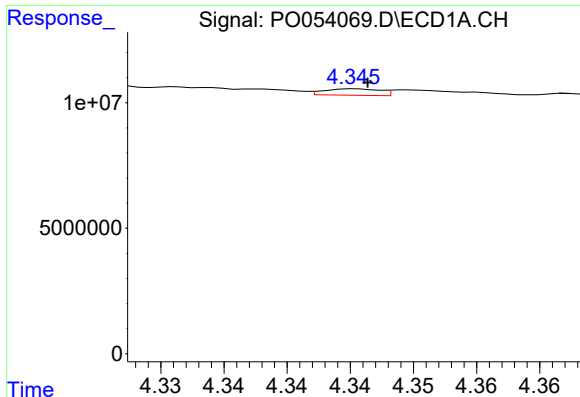
#8 AR-1221-1

R.T.: 4.266 min
Delta R.T.: 0.003 min
Response: 1966048
Conc: 62.88 ng/ml



#8 AR-1221-1

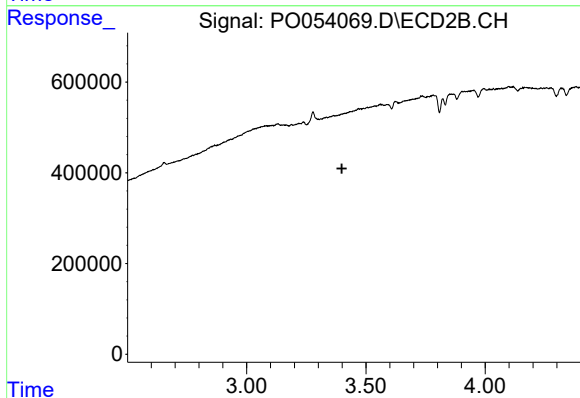
R.T.: 3.278 min
Delta R.T.: -0.044 min
Response: 224242
Conc: 45.62 ng/ml



#9 AR-1221-2

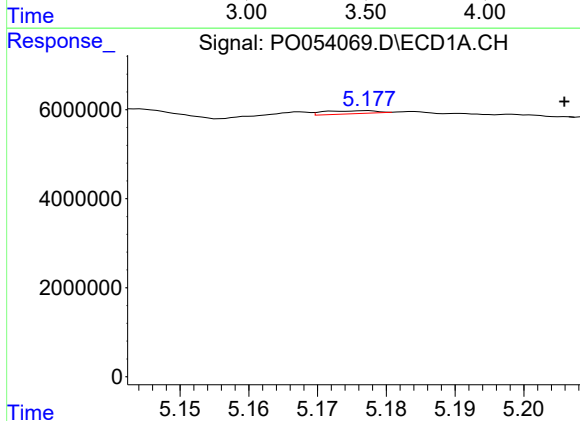
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 793769
Conc: 37.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



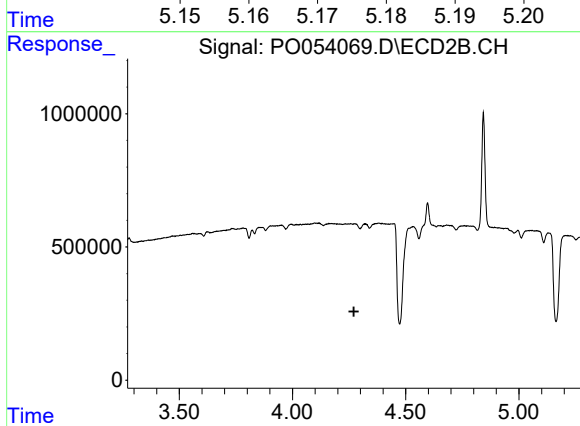
#9 AR-1221-2

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



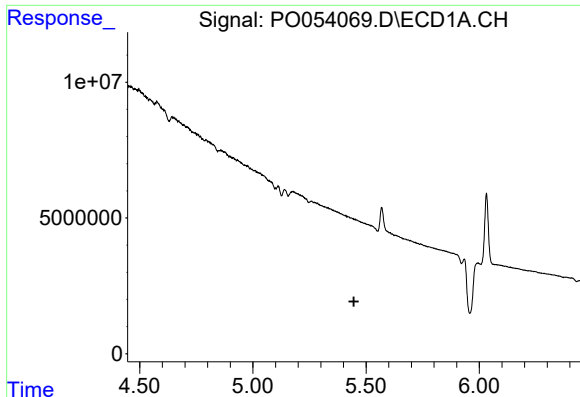
#13 AR-1232-3

R.T.: 5.177 min
Delta R.T.: -0.029 min
Response: 360357
Conc: 12.86 ng/ml



#13 AR-1232-3

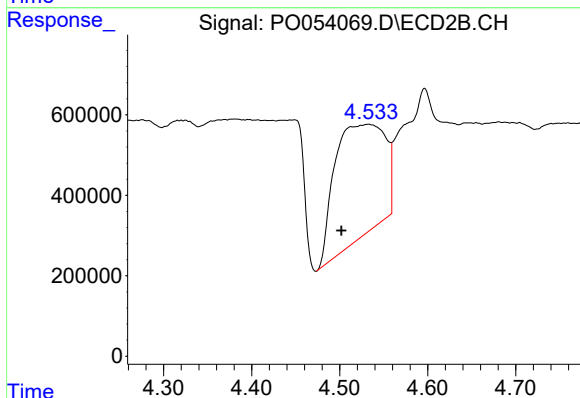
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#15 AR-1232-5

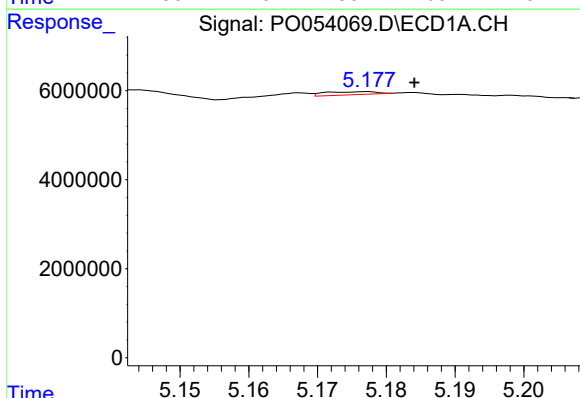
R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



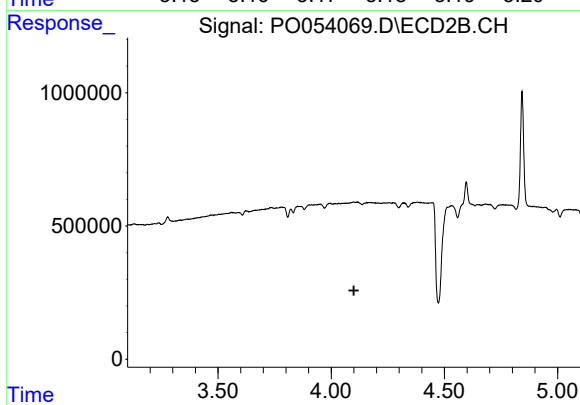
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: 0.031 min
Response: 11109152
Conc: 3403.72 ng/ml



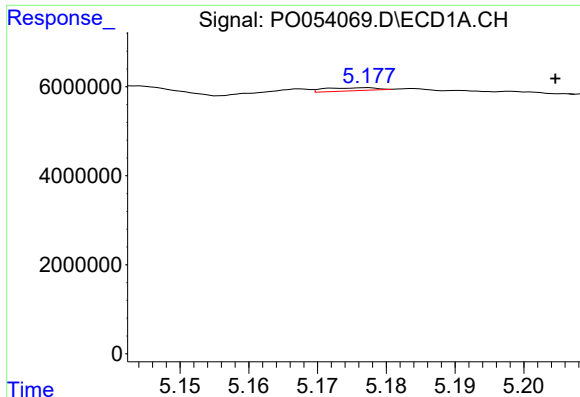
#16 AR-1242-1

R.T.: 5.177 min
Delta R.T.: -0.007 min
Response: 360357
Conc: 8.85 ng/ml



#16 AR-1242-1

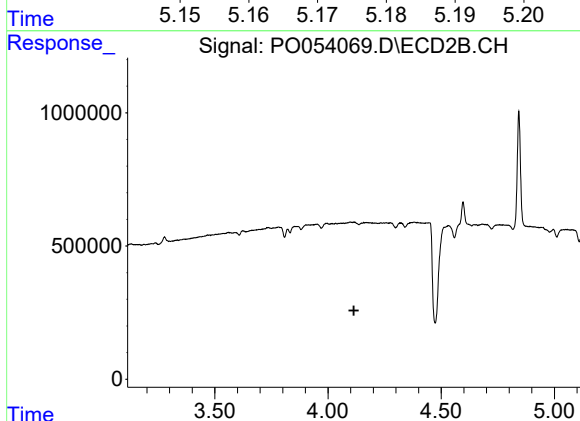
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.



#17 AR-1242-2

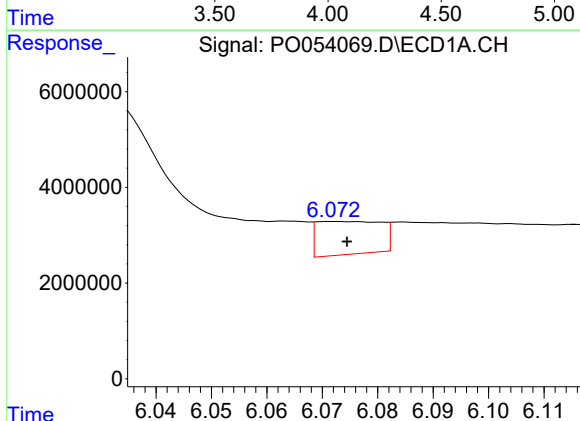
R.T.: 5.177 min
Delta R.T.: -0.027 min
Response: 360357
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



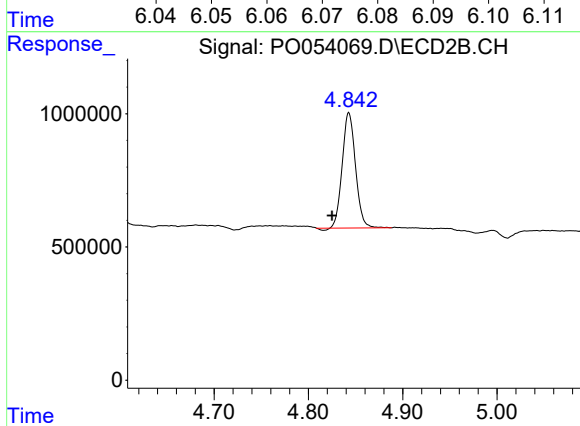
#17 AR-1242-2

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



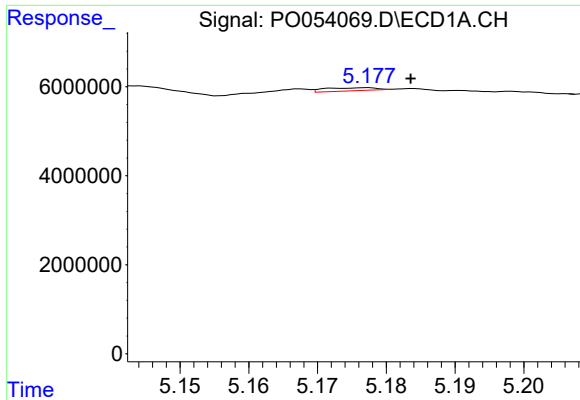
#20 AR-1242-5

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 5562189
Conc: 192.57 ng/ml



#20 AR-1242-5

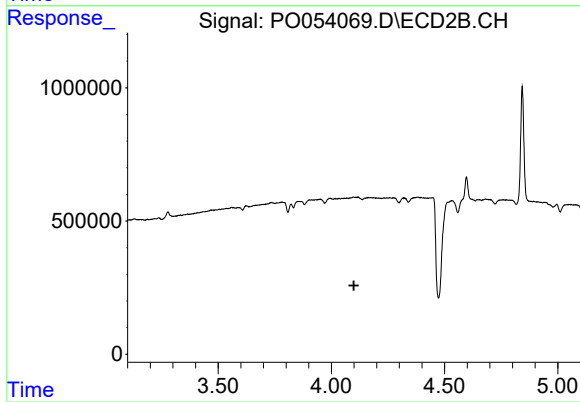
R.T.: 4.843 min
Delta R.T.: 0.018 min
Response: 4227347
Conc: 496.06 ng/ml



#21 AR-1248-1

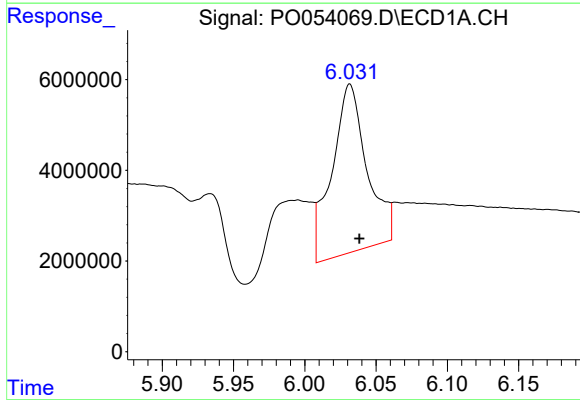
R.T.: 5.177 min
Delta R.T.: -0.006 min
Response: 360357
Conc: 11.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



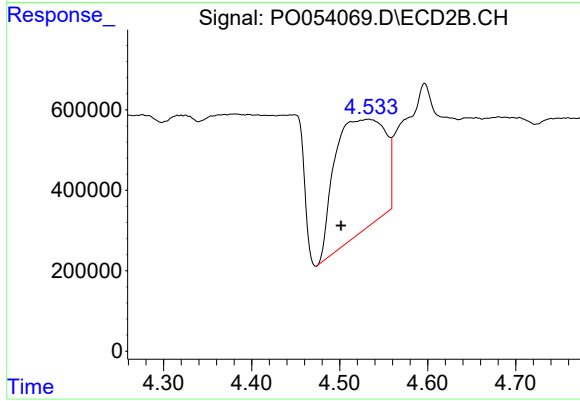
#21 AR-1248-1

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



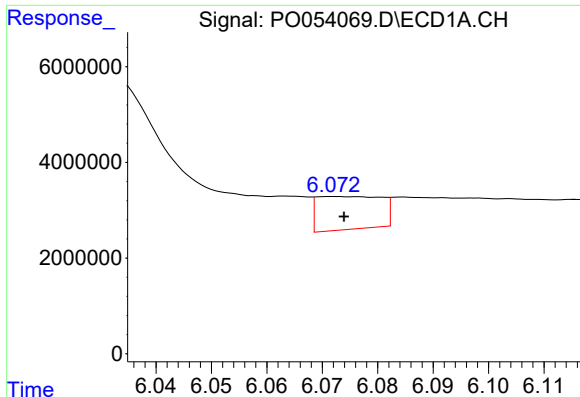
#24 AR-1248-4

R.T.: 6.032 min
Delta R.T.: -0.007 min
Response: 63426094
Conc: 1294.78 ng/ml



#24 AR-1248-4

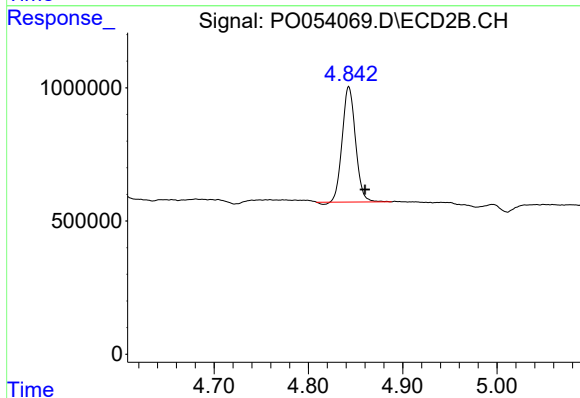
R.T.: 4.533 min
Delta R.T.: 0.032 min
Response: 11109152
Conc: 970.06 ng/ml



#25 AR-1248-5

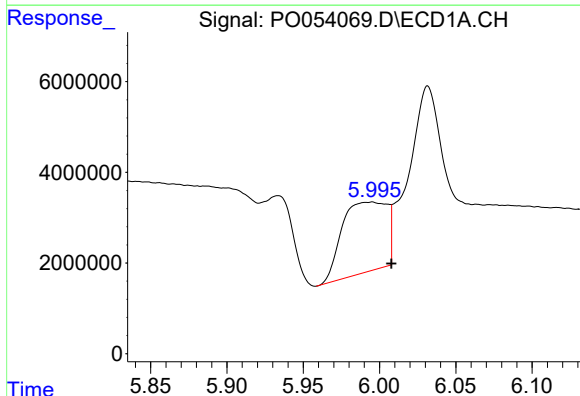
R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 5562189
Conc: 117.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



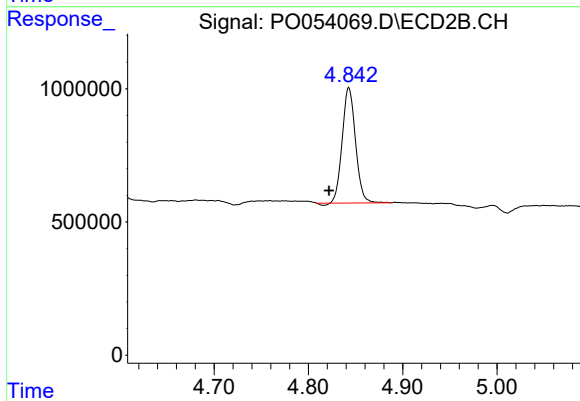
#25 AR-1248-5

R.T.: 4.843 min
Delta R.T.: -0.017 min
Response: 4227347
Conc: 361.80 ng/ml



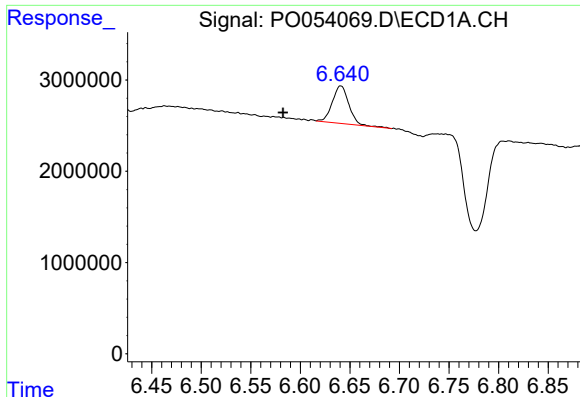
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: -0.012 min
Response: 31581392
Conc: 748.77 ng/ml



#26 AR-1254-1

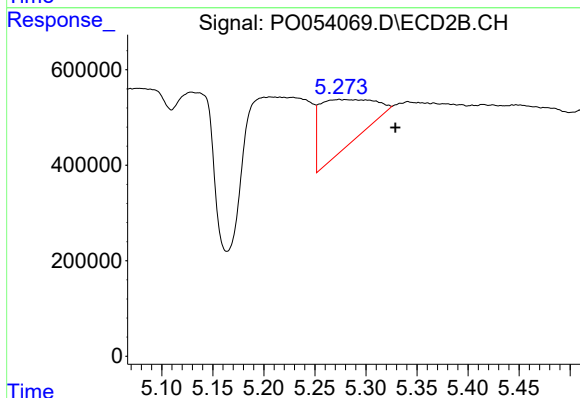
R.T.: 4.843 min
Delta R.T.: 0.021 min
Response: 4227347
Conc: 265.29 ng/ml



#28 AR-1254-3

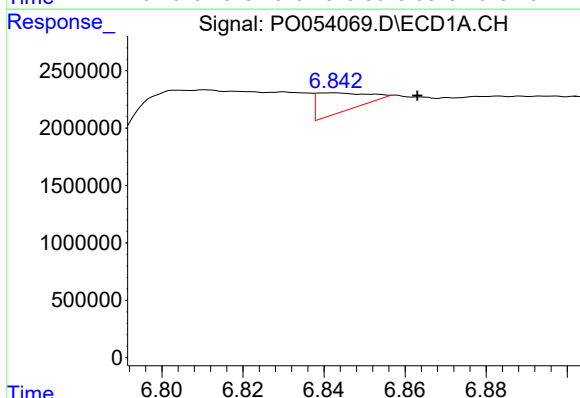
R.T.: 6.641 min
Delta R.T.: 0.058 min
Response: 4820116
Conc: 69.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



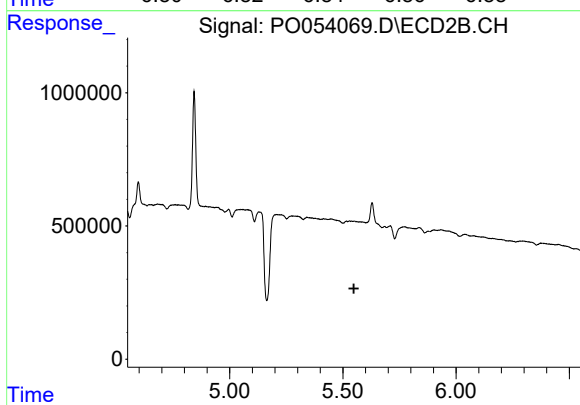
#28 AR-1254-3

R.T.: 5.274 min
Delta R.T.: -0.055 min
Response: 3552807
Conc: 166.68 ng/ml



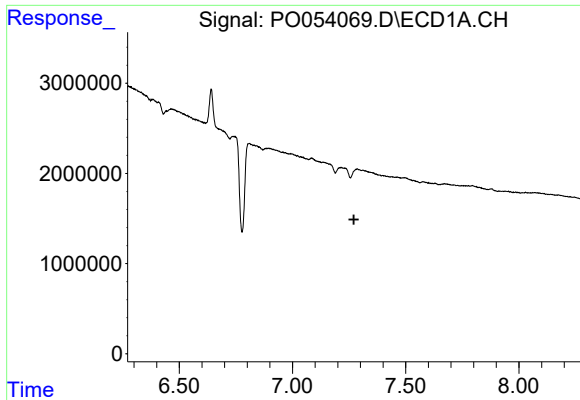
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.020 min
Response: 1380184
Conc: 26.28 ng/ml



#29 AR-1254-4

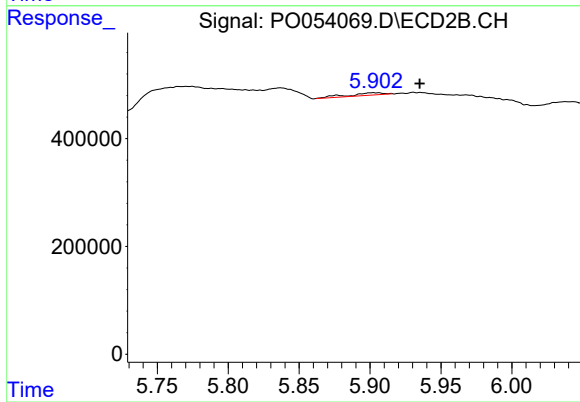
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#30 AR-1254-5

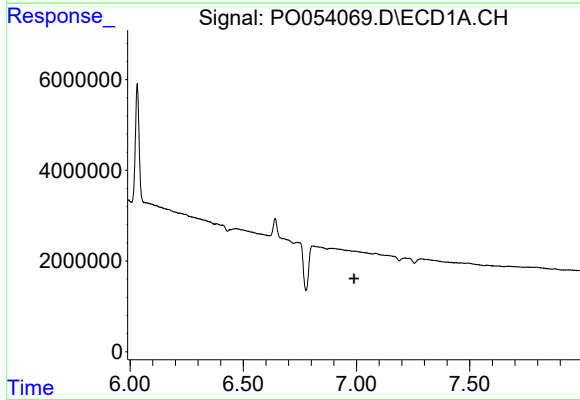
R.T.: 0.000 min
Exp R.T.: 7.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



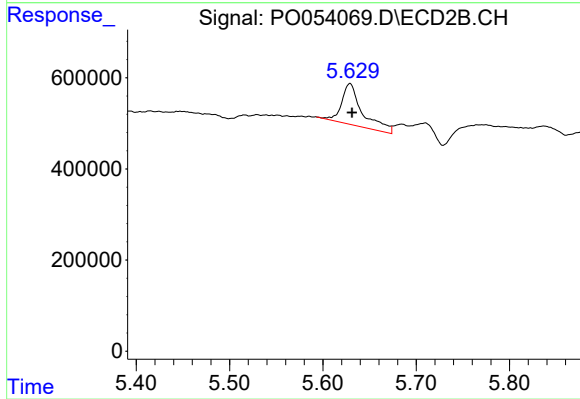
#30 AR-1254-5

R.T.: 5.903 min
Delta R.T.: -0.032 min
Response: 74112
Conc: 4.13 ng/ml



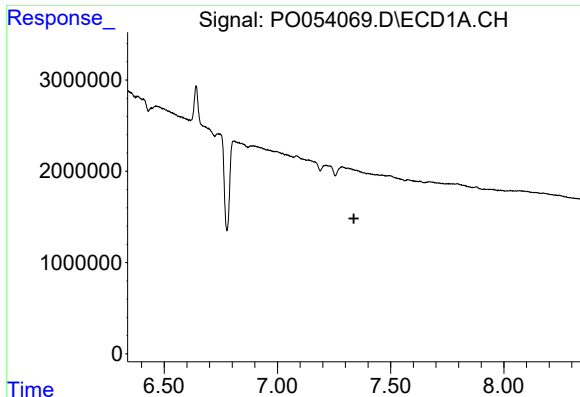
#32 AR-1260-2

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



#32 AR-1260-2

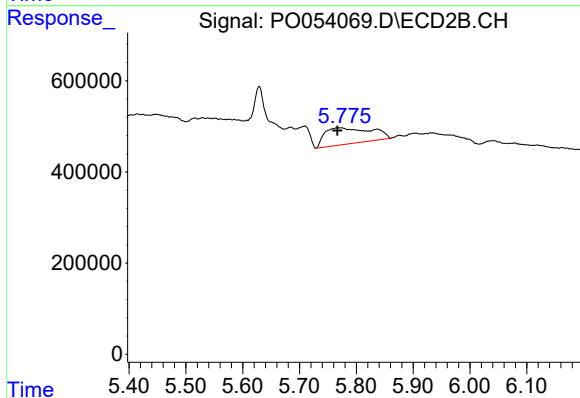
R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 1384812
Conc: 66.23 ng/ml



#33 AR-1260-3

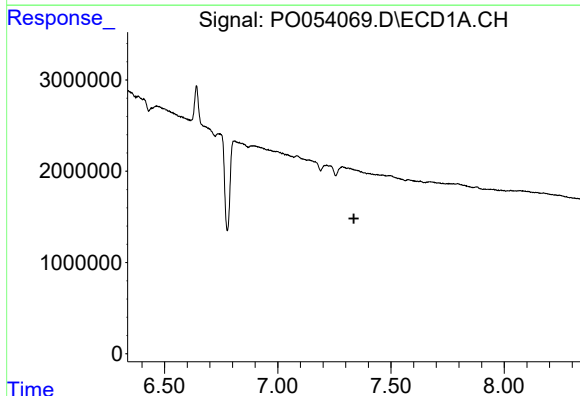
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



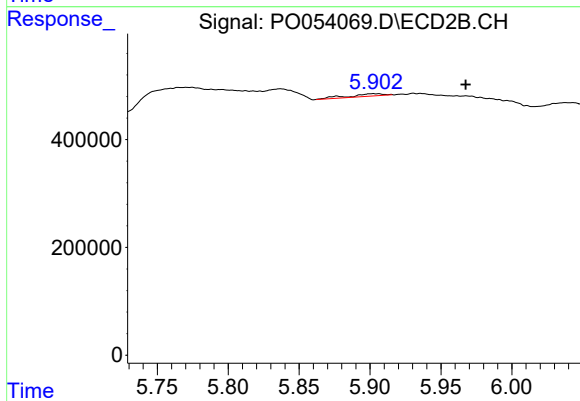
#33 AR-1260-3

R.T.: 5.771 min
Delta R.T.: 0.004 min
Response: 2018679
Conc: 105.63 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.: 5.903 min
Delta R.T.: -0.064 min
Response: 74112
Conc: 3.36 ng/ml