

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021419\
 Data File : P0053877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2019 7:48
 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 14 15:39:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.087	0.000	612062	0	0.172	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.165	0.000	300269	0	4.128	N.D. #
7)	L1 AR-1016-5	0.000	4.543	0	6765939	N.D.	881.389 #
8)	L2 AR-1221-1	4.293	0.000	1588148	0	30.575	N.D. #
9)	L2 AR-1221-2	4.373	0.000	1397375	0	40.840	N.D. #
10)	L2 AR-1221-3	4.462	0.000	476904	0	4.003	N.D. #
11)	L3 AR-1232-1	4.462	0.000	476904	0	9.461	N.D. #
15)	L3 AR-1232-5	0.000	4.543	0	6765939	N.D.	2208.315 #
16)	L4 AR-1242-1	5.165	0.000	300269	0	5.001	N.D. #
20)	L4 AR-1242-5	6.105	4.862	4946436	4354565	131.795	563.350 #
21)	L5 AR-1248-1	5.165	0.000	300269	0	6.716	N.D. #
24)	L5 AR-1248-4	6.058	4.543	118.1E6	6765939	1855.673	641.086 #
25)	L5 AR-1248-5	6.105	4.862	4946436	4354565	81.962	400.666 #
26)	L6 AR-1254-1	6.058	4.862	118.1E6	4354565	741.378	106.477 #
28)	L6 AR-1254-3	6.667	5.371	8826347	8336981	35.449	150.977 #
29)	L6 AR-1254-4	6.896	5.529	3370881	891697	18.651	24.864 #
30)	L6 AR-1254-5	7.323	0.000	1373895	0	7.957	N.D. #
31)	L7 AR-1260-1	0.000	5.466	0	3792180	N.D.	240.637 #
32)	L7 AR-1260-2	0.000	5.649	0	2149128	N.D.	113.201 #
33)	L7 AR-1260-3	7.329	5.794	260954	1081589	4.996	61.897 #
36)	L8 AR-1262-1	7.329	0.000	260954	0	2.849	N.D. #

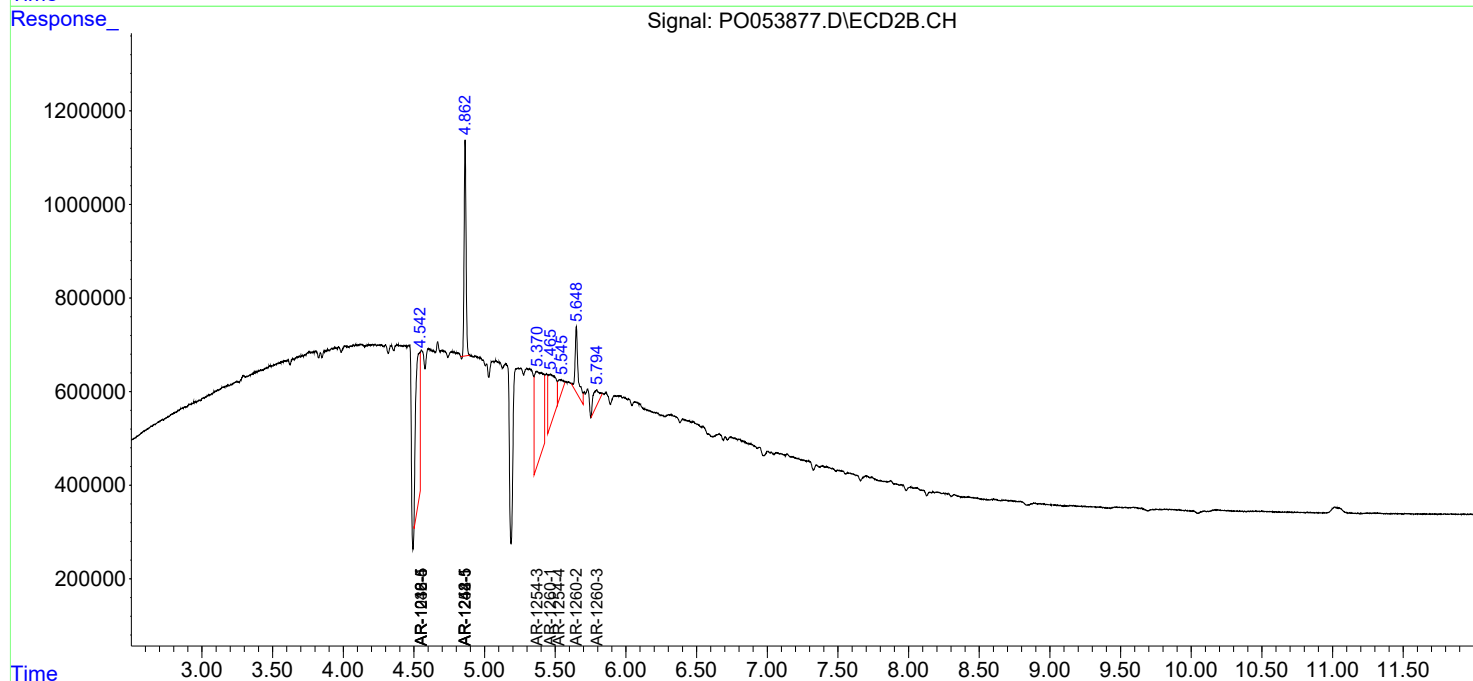
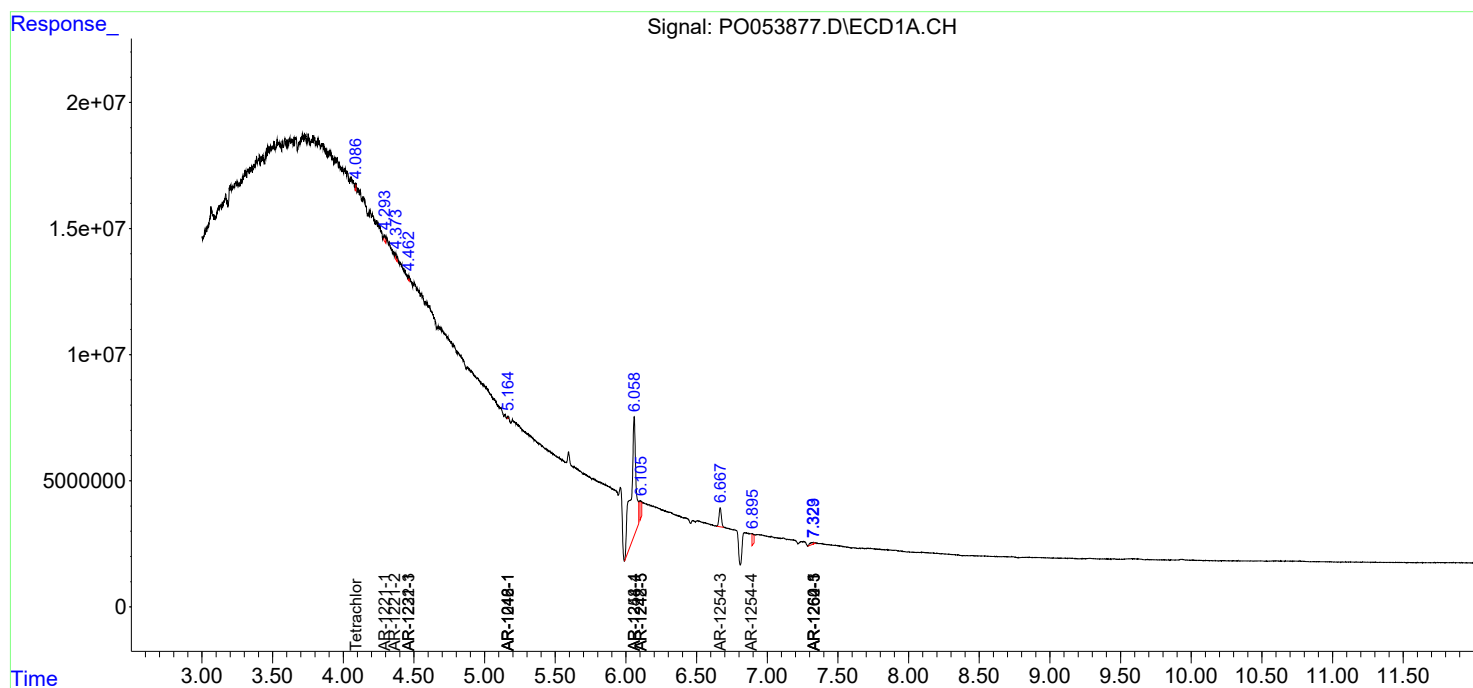
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

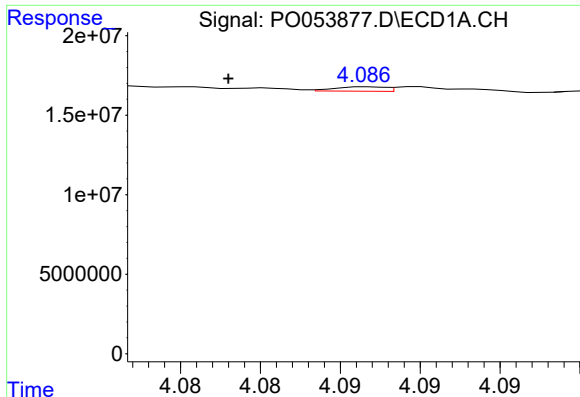
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021419\
Data File : PO053877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2019 7:48
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 15:39:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 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

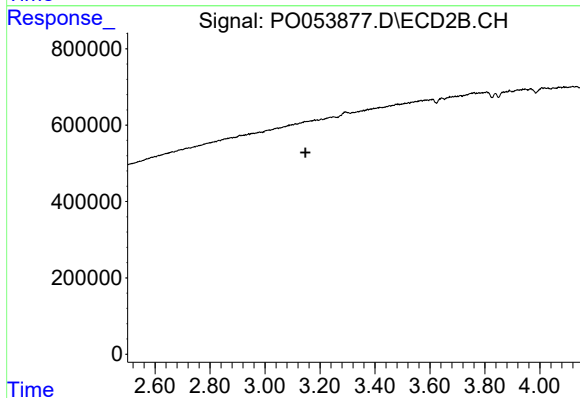




#1 Tetrachloro-m-xylene

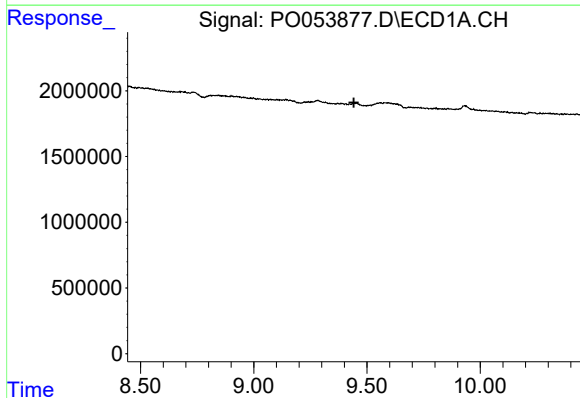
R.T.: 4.087 min
Delta R.T.: 0.009 min
Response: 612062
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



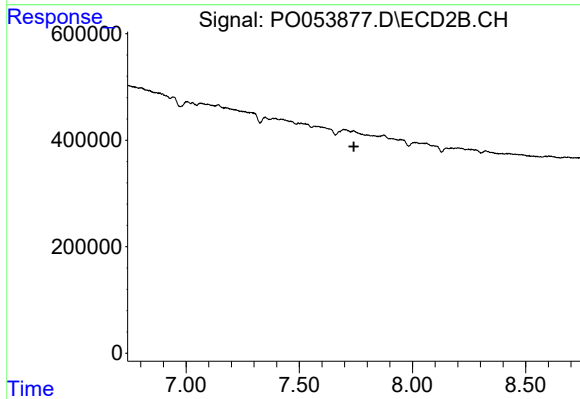
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.147 min
Response: 0
Conc: N.D.



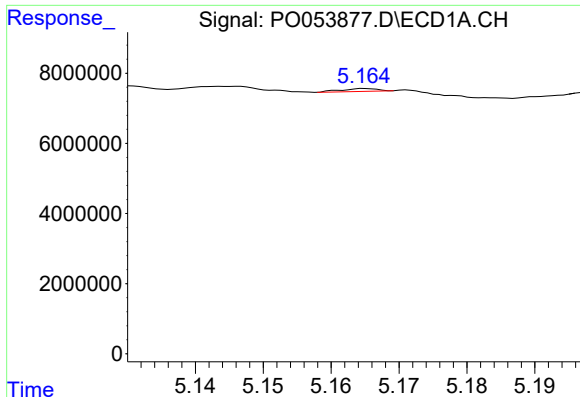
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.442 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

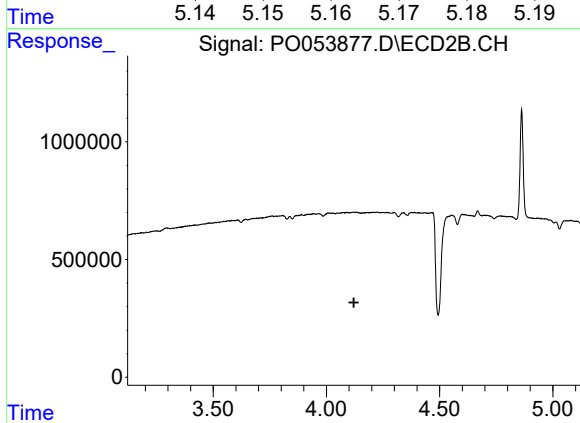
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



#3 AR-1016-1

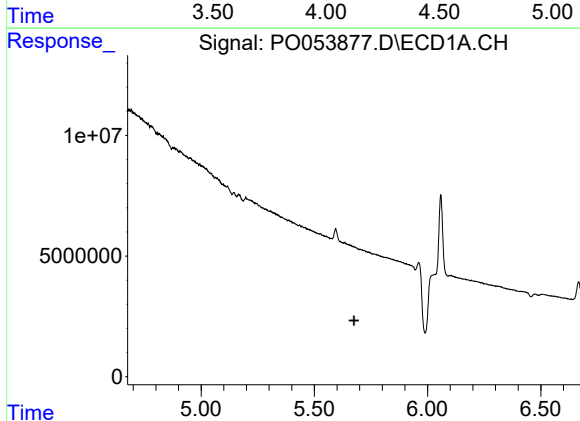
R.T.: 5.165 min
Delta R.T.: -0.051 min
Response: 300269
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



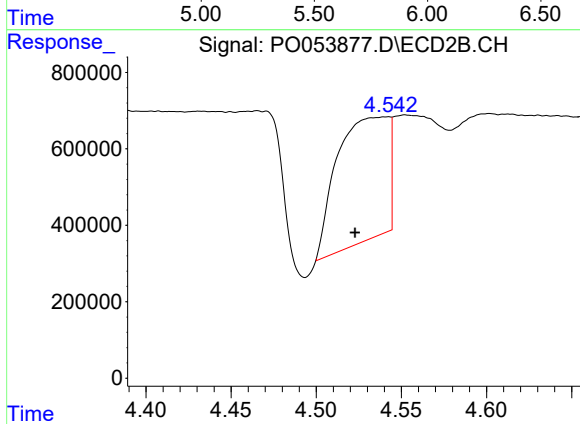
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.121 min
Response: 0
Conc: N.D.



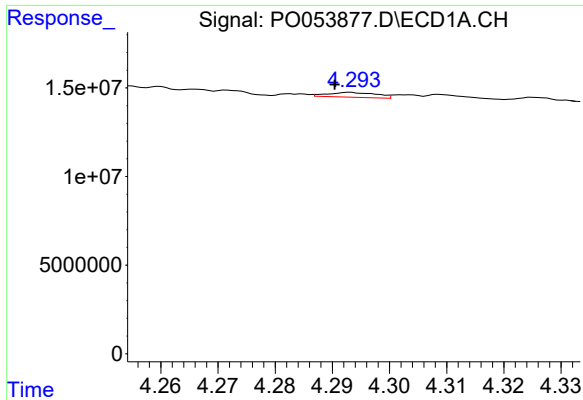
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.



#7 AR-1016-5

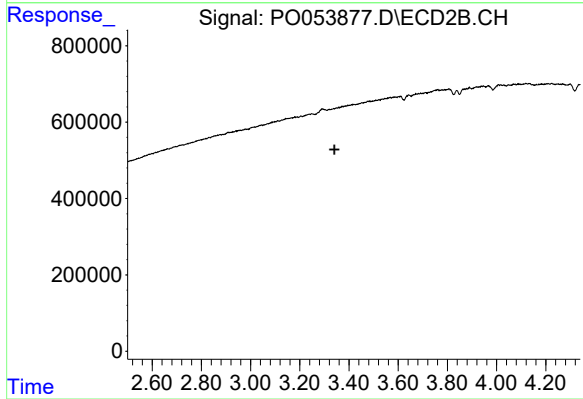
R.T.: 4.543 min
Delta R.T.: 0.020 min
Response: 6765939
Conc: 881.39 ng/ml



#8 AR-1221-1

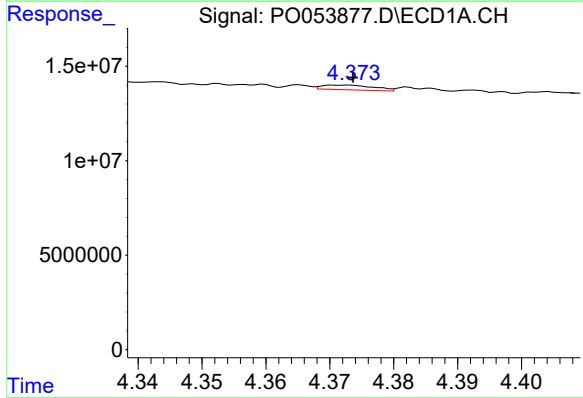
R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 1588148
Conc: 30.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



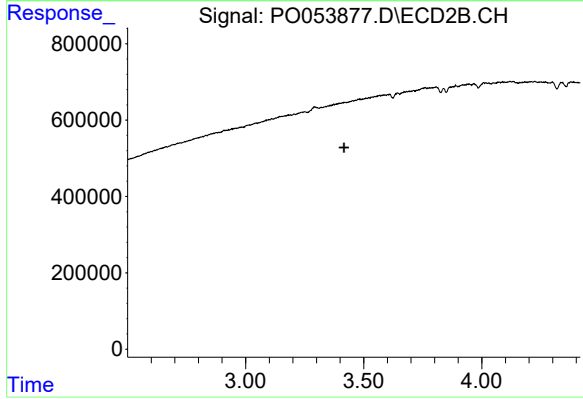
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.341 min
Response: 0
Conc: N.D.



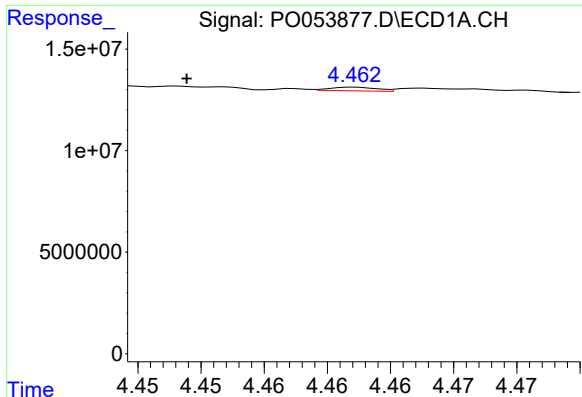
#9 AR-1221-2

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1397375
Conc: 40.84 ng/ml



#9 AR-1221-2

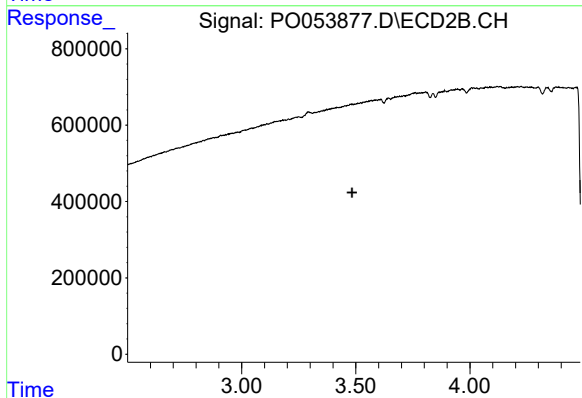
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#10 AR-1221-3

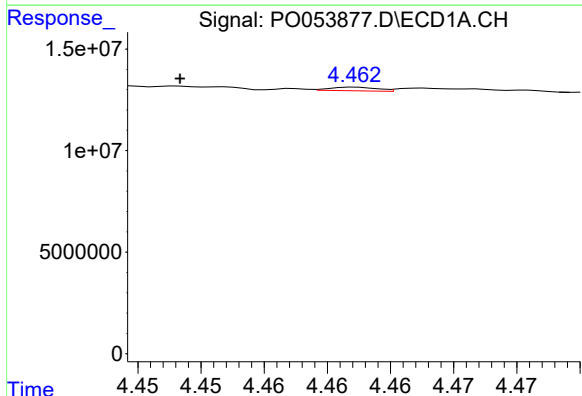
R.T.: 4.462 min
Delta R.T.: 0.013 min
Response: 476904
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



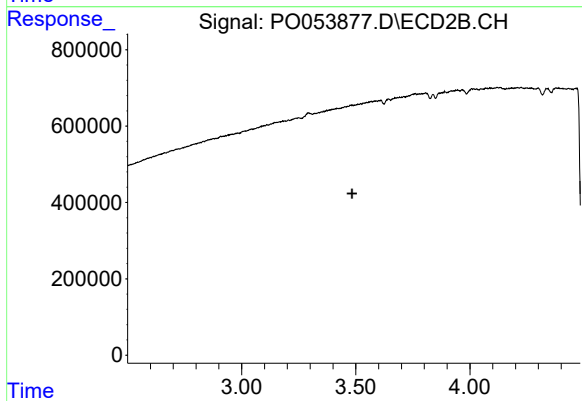
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



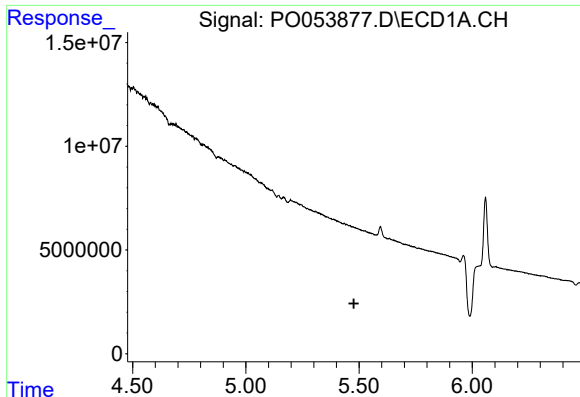
#11 AR-1232-1

R.T.: 4.462 min
Delta R.T.: 0.014 min
Response: 476904
Conc: 9.46 ng/ml



#11 AR-1232-1

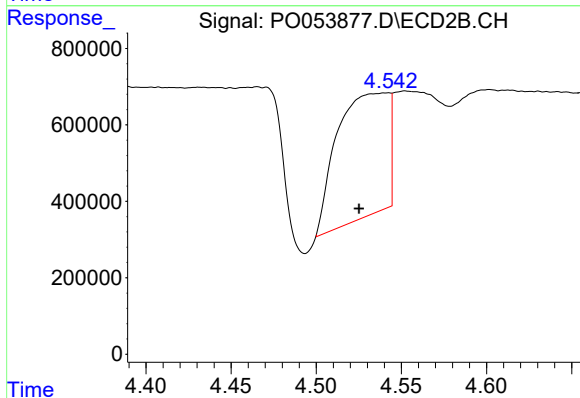
R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



#15 AR-1232-5

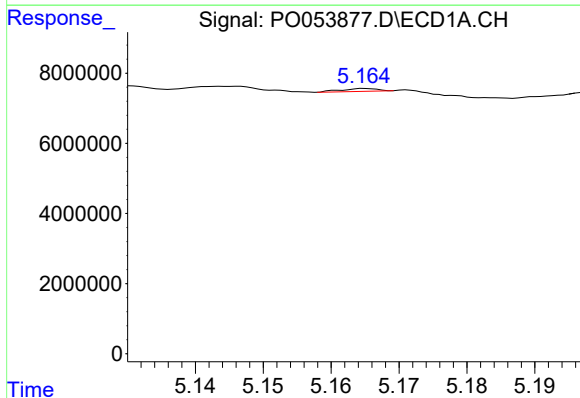
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



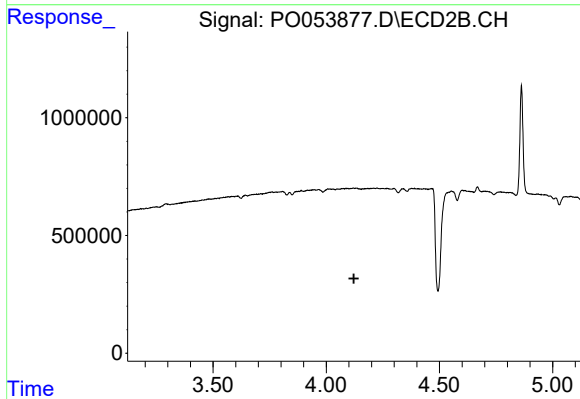
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: 0.017 min
Response: 6765939
Conc: 2208.31 ng/ml



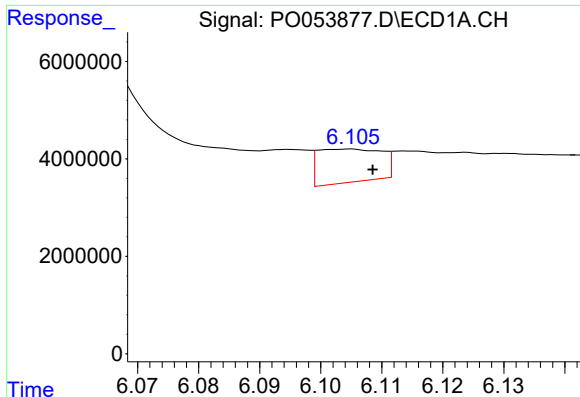
#16 AR-1242-1

R.T.: 5.165 min
Delta R.T.: -0.051 min
Response: 300269
Conc: 5.00 ng/ml



#16 AR-1242-1

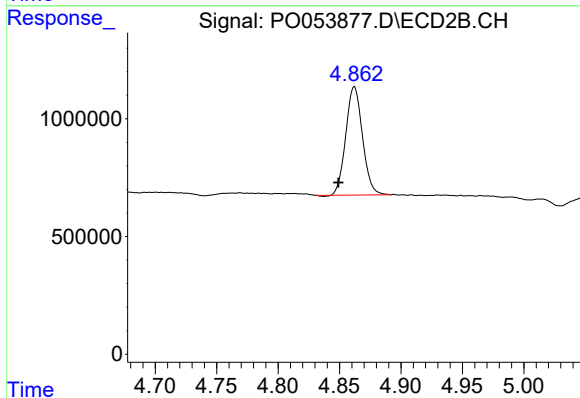
R.T.: 0.000 min
Exp R.T.: 4.122 min
Response: 0
Conc: N.D.



#20 AR-1242-5

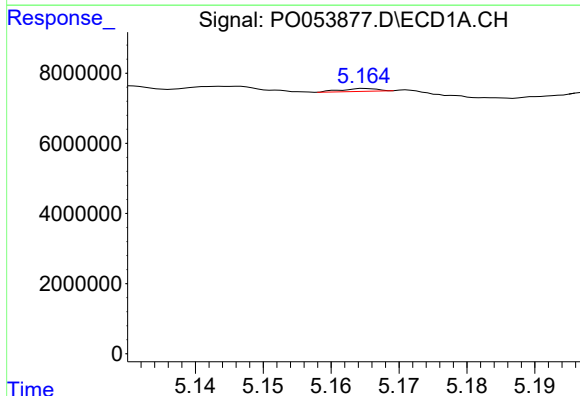
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 4946436
Conc: 131.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



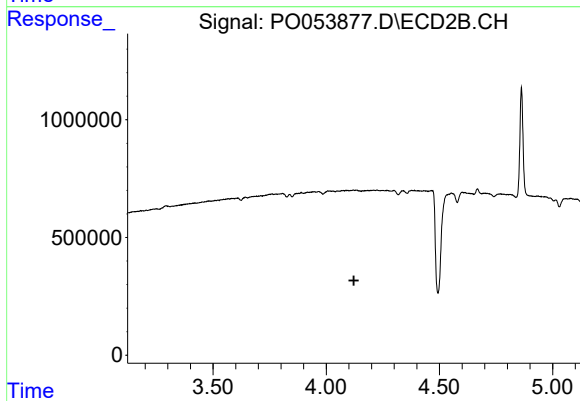
#20 AR-1242-5

R.T.: 4.862 min
Delta R.T.: 0.013 min
Response: 4354565
Conc: 563.35 ng/ml



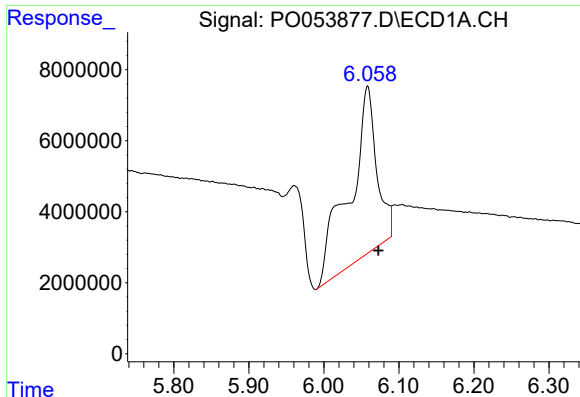
#21 AR-1248-1

R.T.: 5.165 min
Delta R.T.: -0.052 min
Response: 300269
Conc: 6.72 ng/ml



#21 AR-1248-1

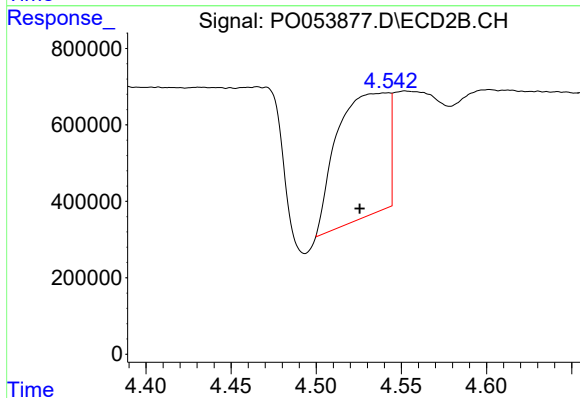
R.T.: 0.000 min
Exp R.T.: 4.122 min
Response: 0
Conc: N.D.



#24 AR-1248-4

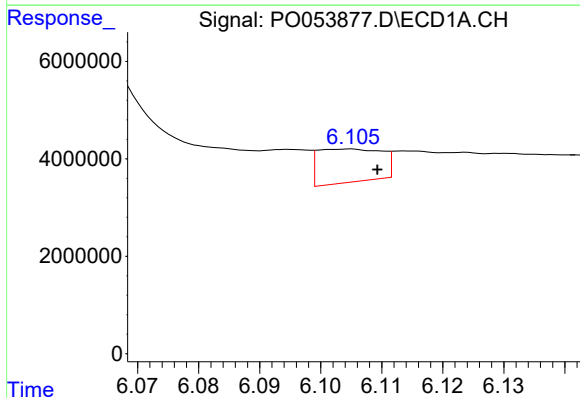
R.T.: 6.058 min
Delta R.T.: -0.014 min
Response: 118144380
Conc: 1855.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



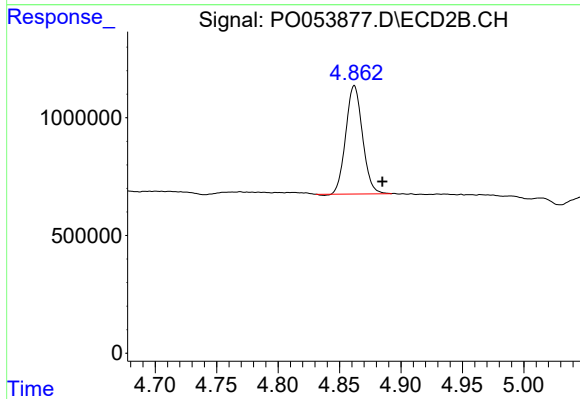
#24 AR-1248-4

R.T.: 4.543 min
Delta R.T.: 0.017 min
Response: 6765939
Conc: 641.09 ng/ml



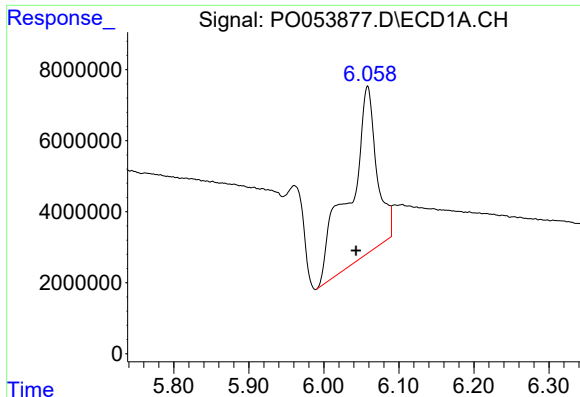
#25 AR-1248-5

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 4946436
Conc: 81.96 ng/ml



#25 AR-1248-5

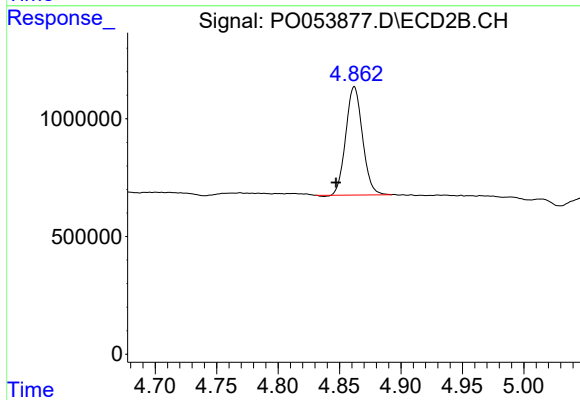
R.T.: 4.862 min
Delta R.T.: -0.023 min
Response: 4354565
Conc: 400.67 ng/ml



#26 AR-1254-1

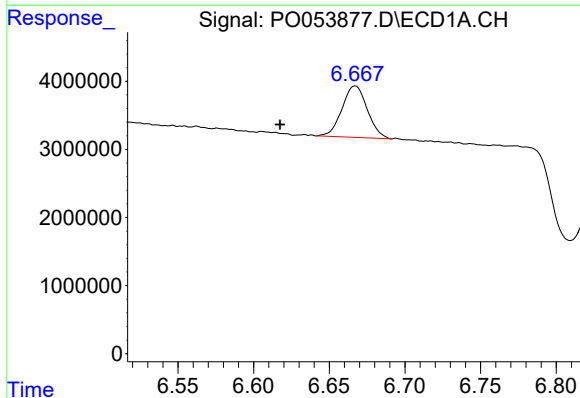
R.T.: 6.058 min
Delta R.T.: 0.015 min
Response: 118144380
Conc: 741.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



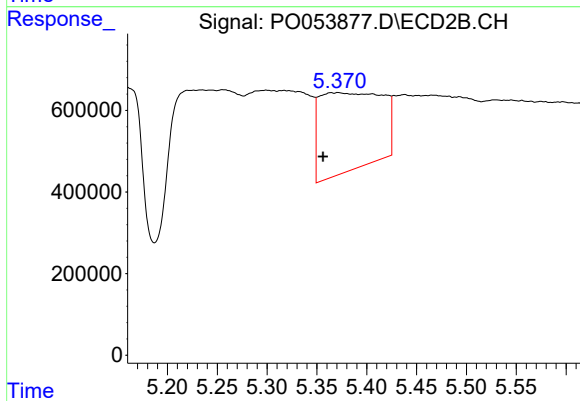
#26 AR-1254-1

R.T.: 4.862 min
Delta R.T.: 0.015 min
Response: 4354565
Conc: 106.48 ng/ml



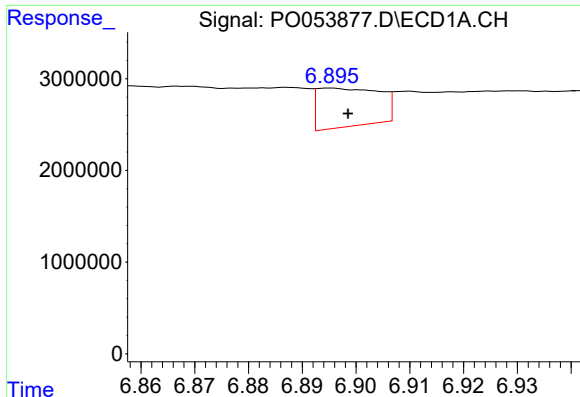
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: 0.050 min
Response: 8826347
Conc: 35.45 ng/ml



#28 AR-1254-3

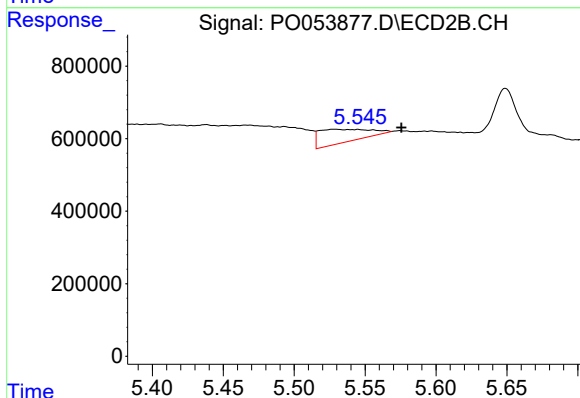
R.T.: 5.371 min
Delta R.T.: 0.015 min
Response: 8336981
Conc: 150.98 ng/ml



#29 AR-1254-4

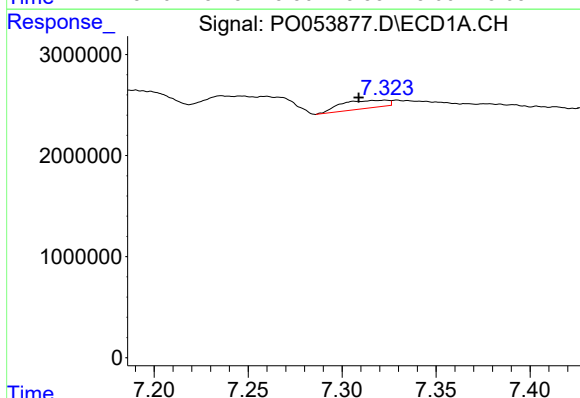
R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 3370881
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



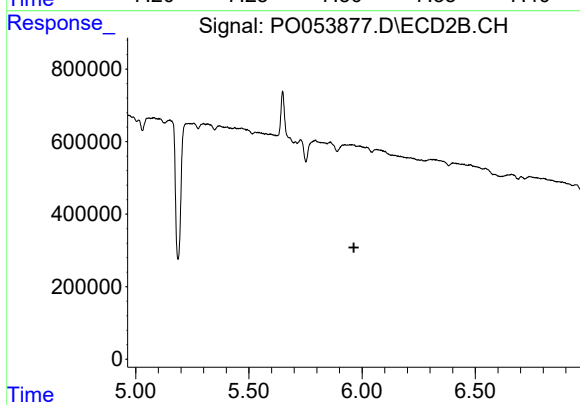
#29 AR-1254-4

R.T.: 5.529 min
Delta R.T.: -0.047 min
Response: 891697
Conc: 24.86 ng/ml



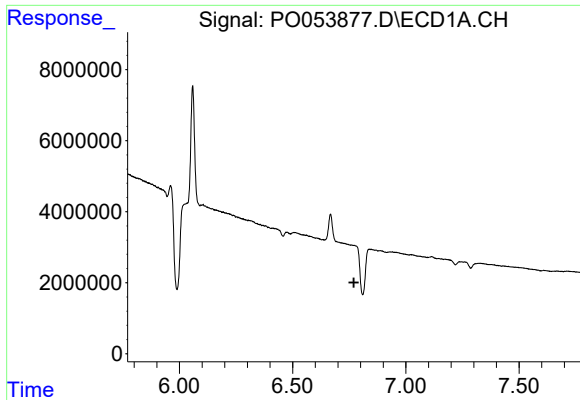
#30 AR-1254-5

R.T.: 7.323 min
Delta R.T.: 0.014 min
Response: 1373895
Conc: 7.96 ng/ml



#30 AR-1254-5

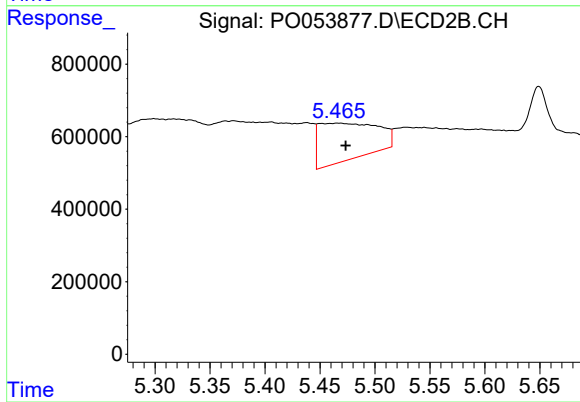
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#31 AR-1260-1

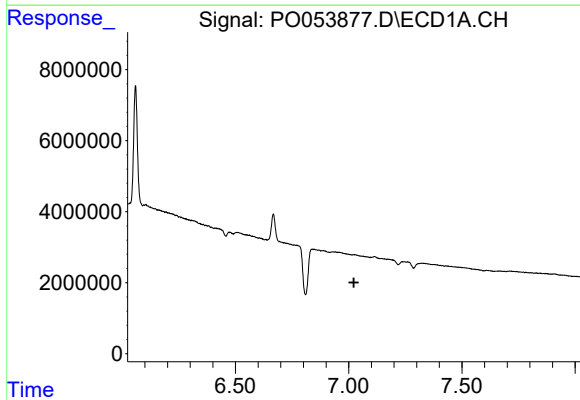
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



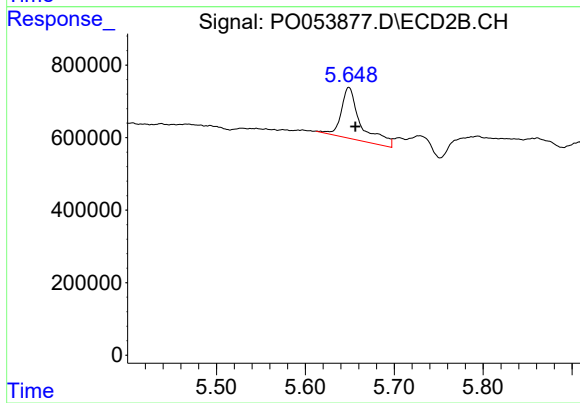
#31 AR-1260-1

R.T.: 5.466 min
Delta R.T.: -0.007 min
Response: 3792180
Conc: 240.64 ng/ml



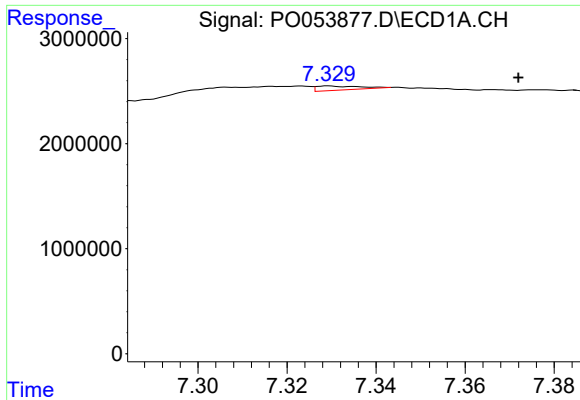
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#32 AR-1260-2

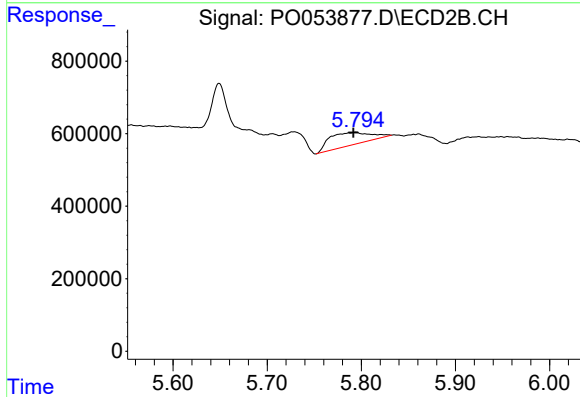
R.T.: 5.649 min
Delta R.T.: -0.007 min
Response: 2149128
Conc: 113.20 ng/ml



#33 AR-1260-3

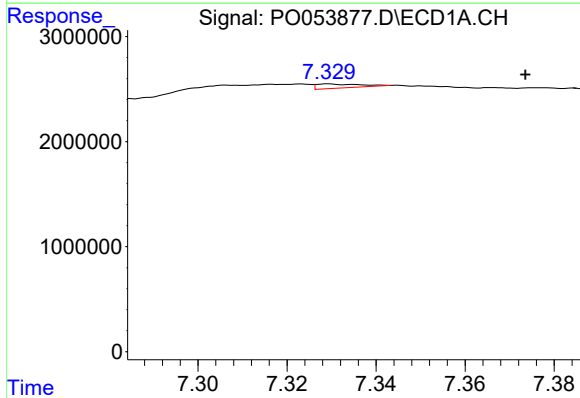
R.T.: 7.329 min
Delta R.T.: -0.043 min
Response: 260954
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



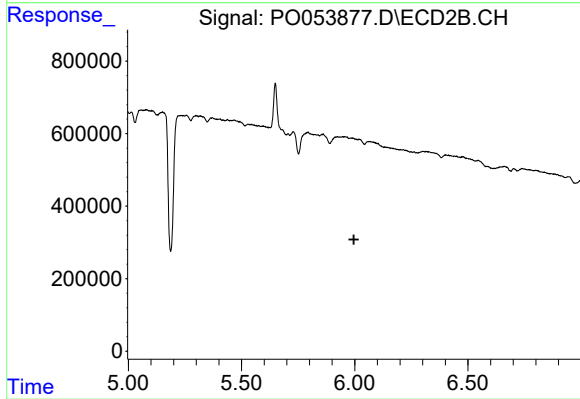
#33 AR-1260-3

R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 1081589
Conc: 61.90 ng/ml



#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.044 min
Response: 260954
Conc: 2.85 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.