

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 7:57
 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 01 13:10:18 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	0.000	8794387	0	4.100	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.187	0.000	409852	0	8.154	N.D.	#
4)	L1 AR-1016-2	5.187	0.000	409852	0	5.481	N.D.	#
7)	L1 AR-1016-5	5.586	4.524	250134	7747716	7.887	900.844	#
8)	L2 AR-1221-1	4.257	3.272	7386816	505245	236.255	102.798	#
9)	L2 AR-1221-2	4.309	0.000	25224661	0	1197.021	N.D.	#
10)	L2 AR-1221-3	4.429	0.000	8875714	0	120.106	N.D.	#
11)	L3 AR-1232-1	4.429	0.000	8875714	0	284.601	N.D.	#
13)	L3 AR-1232-3	5.187	0.000	409852	0	14.629	N.D.	#
15)	L3 AR-1232-5	0.000	4.524	0	7747716	N.D.	2373.812	#
16)	L4 AR-1242-1	5.181	0.000	355231	0	8.721	N.D.	#
17)	L4 AR-1242-2	5.187	0.000	409852	0	6.685	N.D.	#
20)	L4 AR-1242-5	6.072	4.834	9600908	5686881	332.404	667.330	#
21)	L5 AR-1248-1	5.181	0.000	355231	0	11.468	N.D.	#
23)	L5 AR-1248-3	5.586	0.000	250134	0	5.651	N.D.	#
24)	L5 AR-1248-4	6.053	4.524	2411754	7747716	49.234	676.534	#
25)	L5 AR-1248-5	6.072	4.834	9600908	5686881	202.838	486.720	#
26)	L6 AR-1254-1	6.021	4.834	84368638	5686881	2000.325	356.890	#
28)	L6 AR-1254-3	6.632	5.334	24969550	1133426	361.881	53.174	#
29)	L6 AR-1254-4	6.818	0.000	2884277	0	54.923	N.D.	#
30)	L6 AR-1254-5	7.271	0.000	1312710	0	25.799	N.D.	#
31)	L7 AR-1260-1	6.798	0.000	12050012	0	219.701	N.D.	#
32)	L7 AR-1260-2	0.000	5.620	0	1879781	N.D.	89.903	#
33)	L7 AR-1260-3	7.271	5.763	1312710	929574	29.818	48.643	#
35)	L7 AR-1260-5	7.798	0.000	3739033	0	37.034	N.D.	#
36)	L8 AR-1262-1	7.271	0.000	1312710	0	16.250	N.D.	#
37)	L8 AR-1262-2	7.798	0.000	3739033	0	26.994	N.D.	#

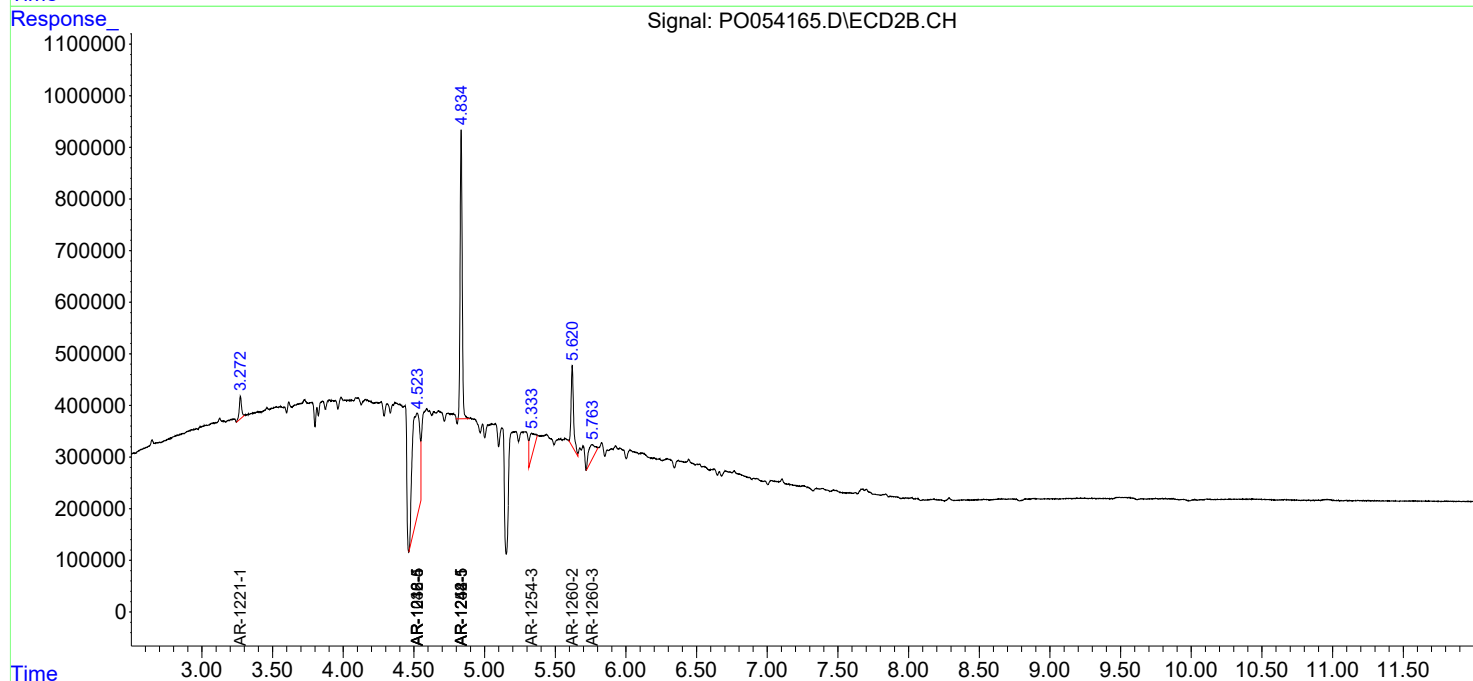
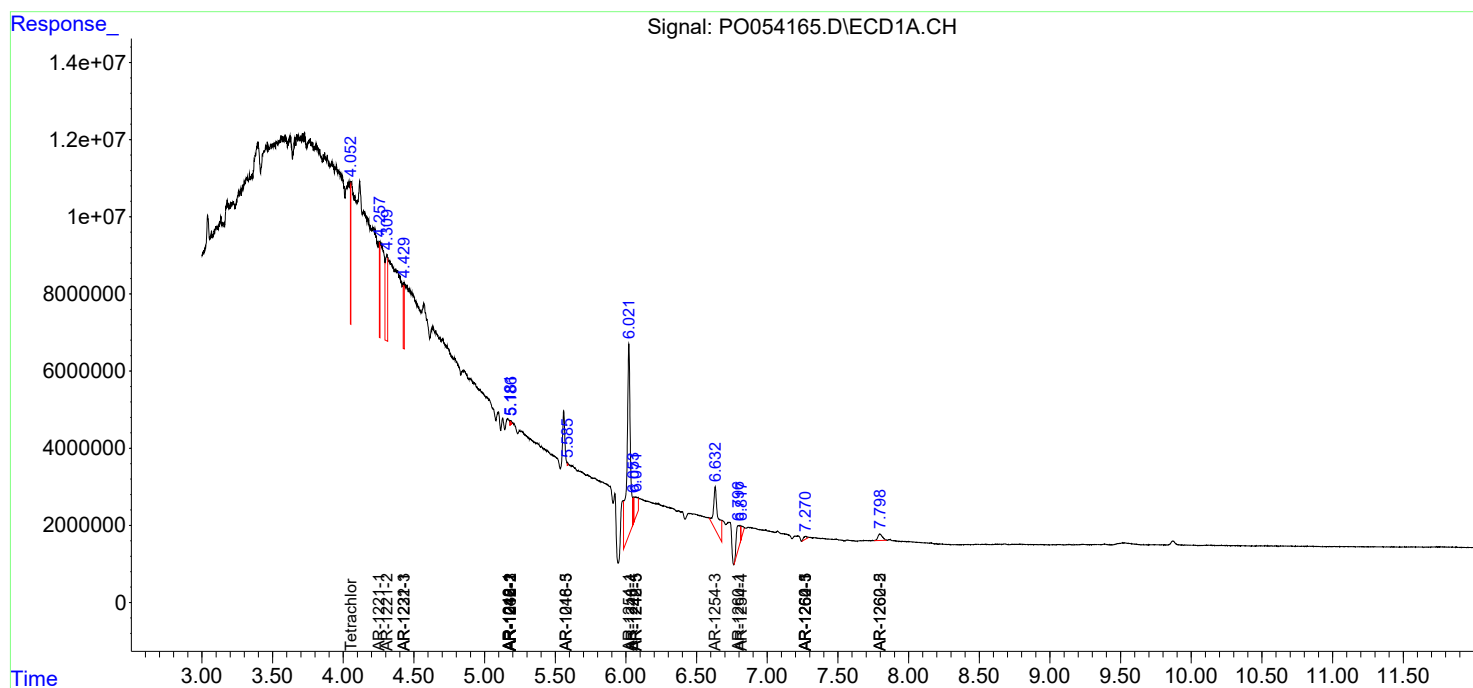
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

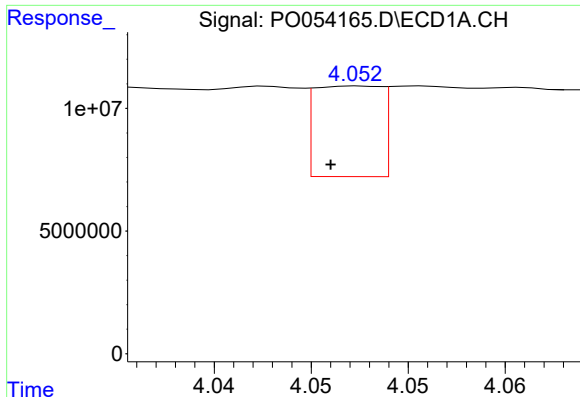
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 7:57
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 13:10:18 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

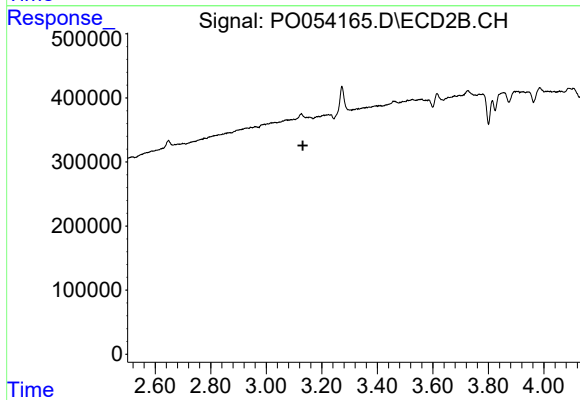




#1 Tetrachloro-m-xylene

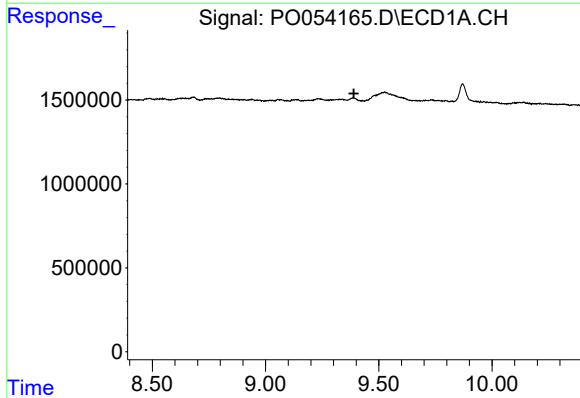
R.T.: 4.053 min
Delta R.T.: 0.002 min
Response: 8794387
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



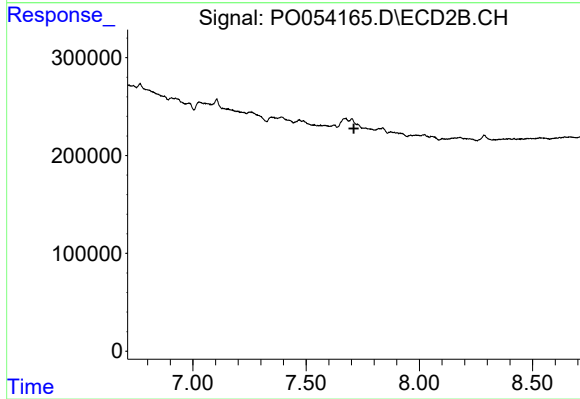
#1 Tetrachloro-m-xylene

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



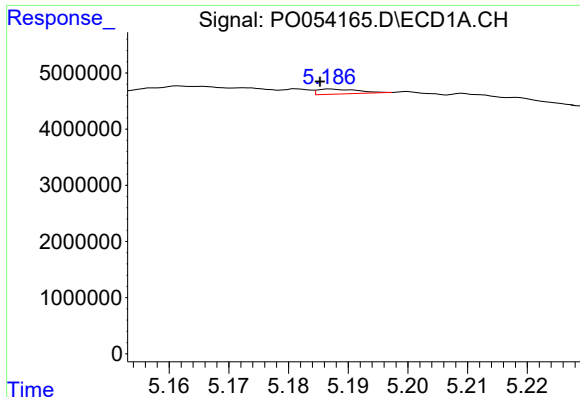
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

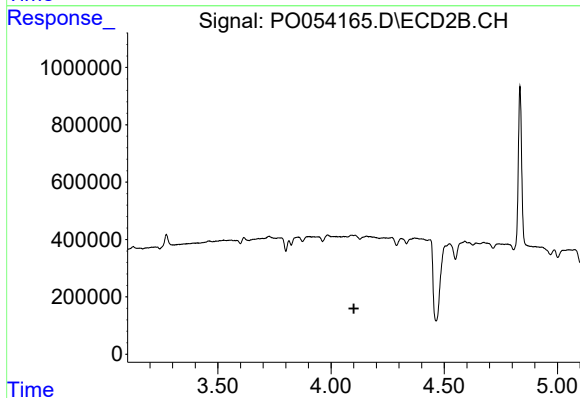
R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



#3 AR-1016-1

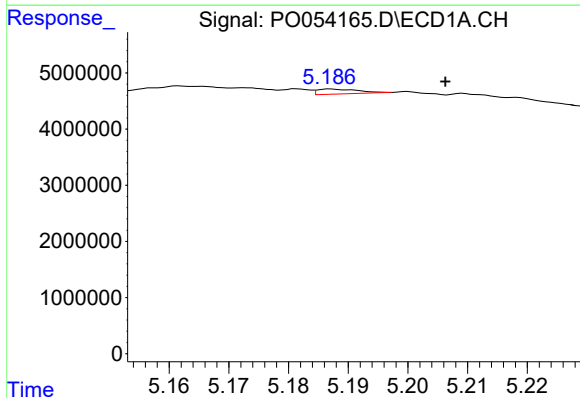
R.T.: 5.187 min
Delta R.T.: 0.002 min
Response: 409852
Conc: 8.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



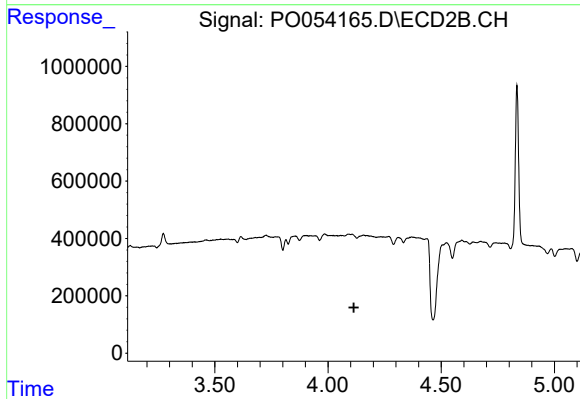
#3 AR-1016-1

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



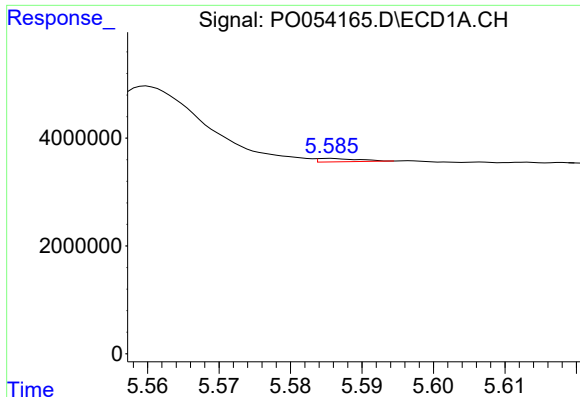
#4 AR-1016-2

R.T.: 5.187 min
Delta R.T.: -0.019 min
Response: 409852
Conc: 5.48 ng/ml



#4 AR-1016-2

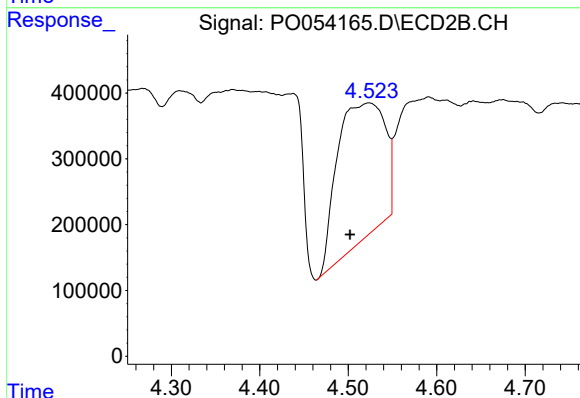
R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#7 AR-1016-5

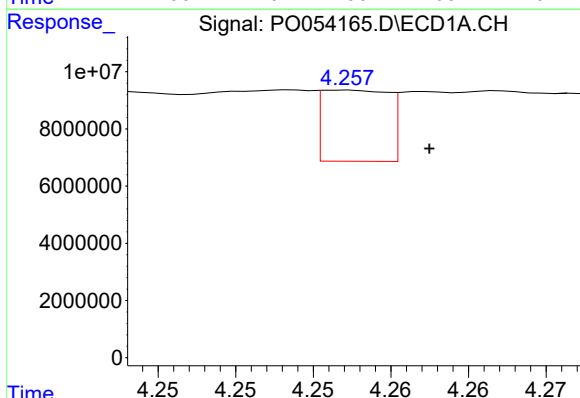
R.T.: 5.586 min
Delta R.T.: -0.060 min
Response: 250134
Conc: 7.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



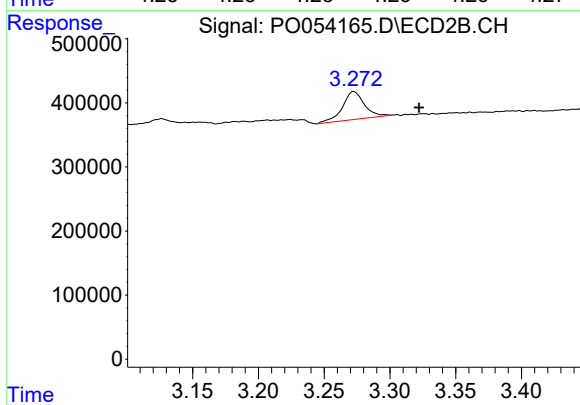
#7 AR-1016-5

R.T.: 4.524 min
Delta R.T.: 0.021 min
Response: 7747716
Conc: 900.84 ng/ml



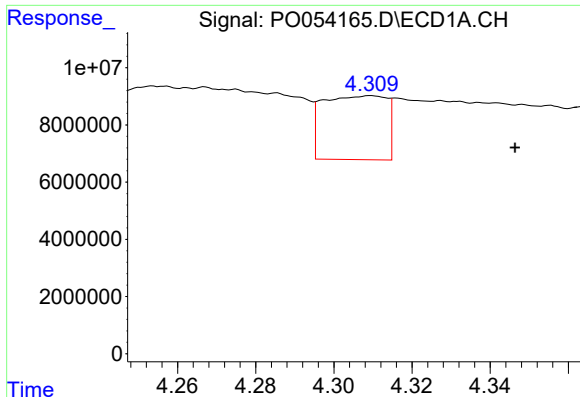
#8 AR-1221-1

R.T.: 4.257 min
Delta R.T.: -0.005 min
Response: 7386816
Conc: 236.25 ng/ml



#8 AR-1221-1

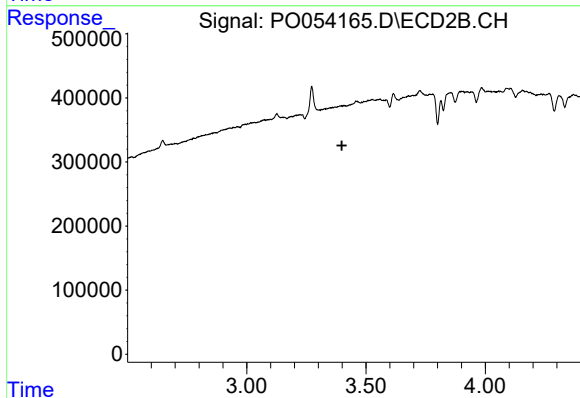
R.T.: 3.272 min
Delta R.T.: -0.050 min
Response: 505245
Conc: 102.80 ng/ml



#9 AR-1221-2

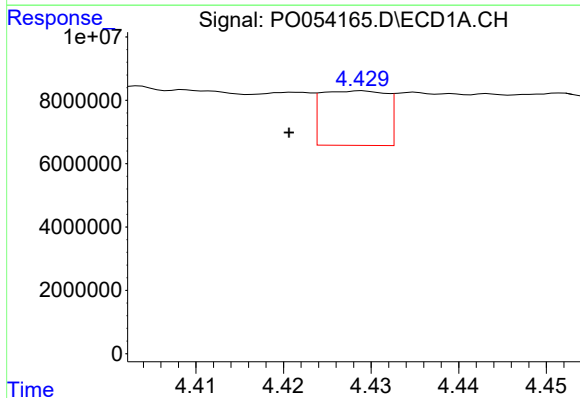
R.T.: 4.309 min
Delta R.T.: -0.037 min
Response: 25224661
Conc: 1197.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



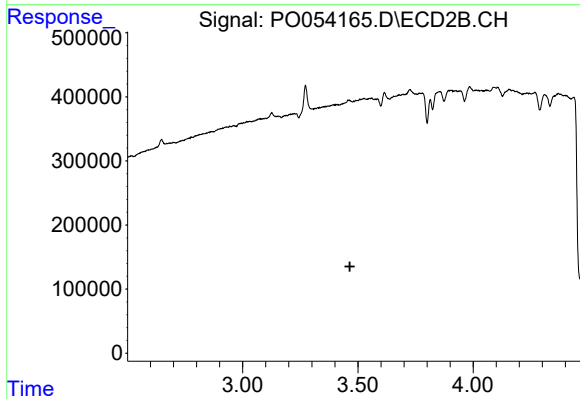
#9 AR-1221-2

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



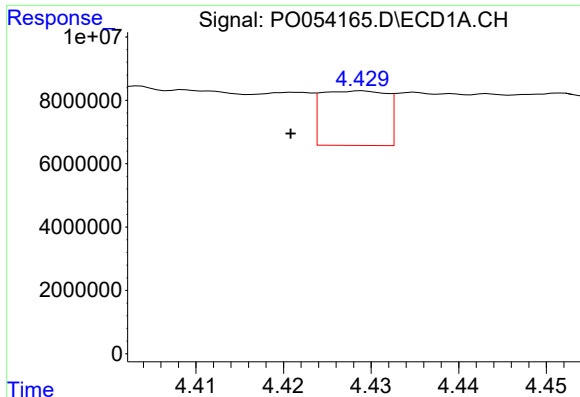
#10 AR-1221-3

R.T.: 4.429 min
Delta R.T.: 0.008 min
Response: 8875714
Conc: 120.11 ng/ml



#10 AR-1221-3

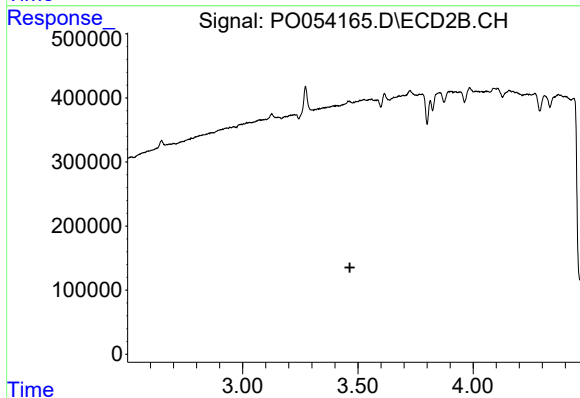
R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.



#11 AR-1232-1

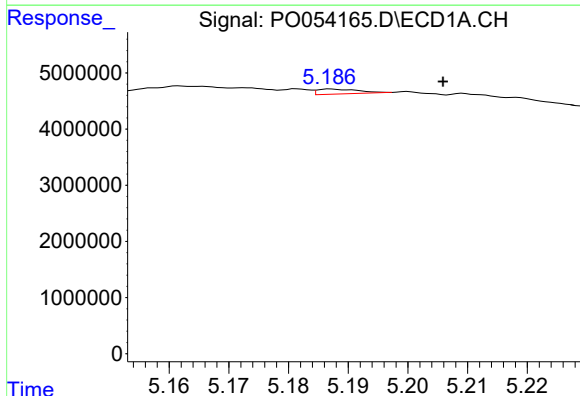
R.T.: 4.429 min
Delta R.T.: 0.008 min
Response: 8875714
Conc: 284.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



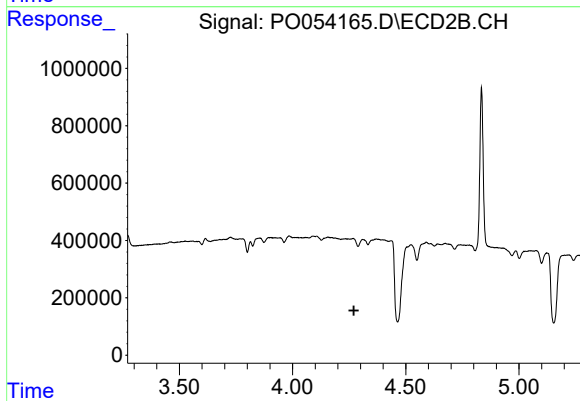
#11 AR-1232-1

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



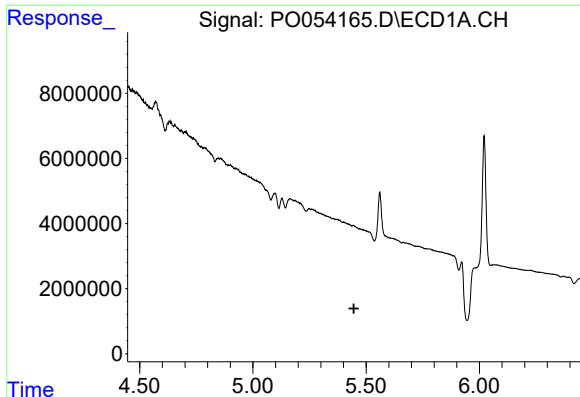
#13 AR-1232-3

R.T.: 5.187 min
Delta R.T.: -0.019 min
Response: 409852
Conc: 14.63 ng/ml



#13 AR-1232-3

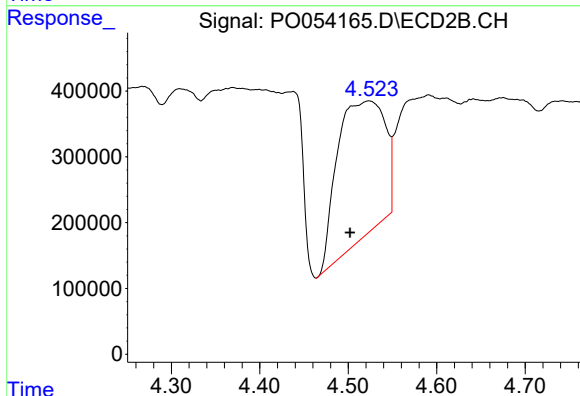
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#15 AR-1232-5

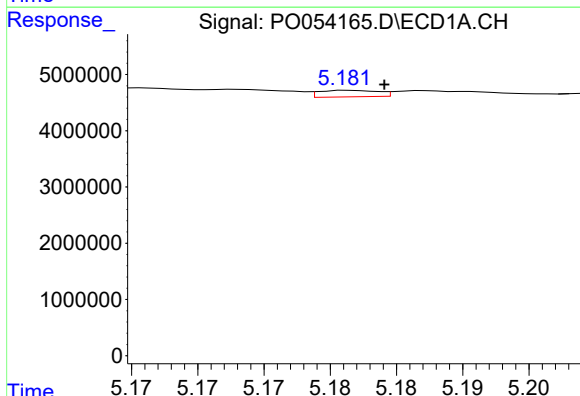
R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



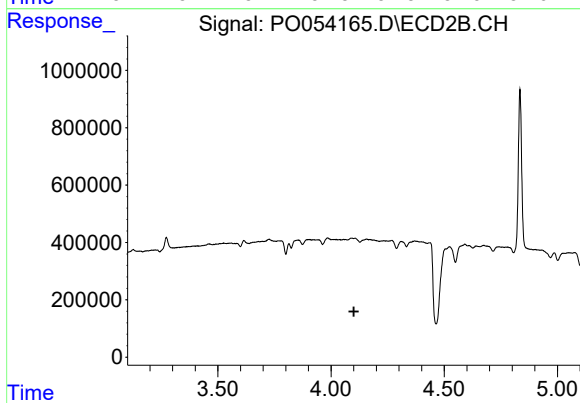
#15 AR-1232-5

R.T.: 4.524 min
Delta R.T.: 0.022 min
Response: 7747716
Conc: 2373.81 ng/ml



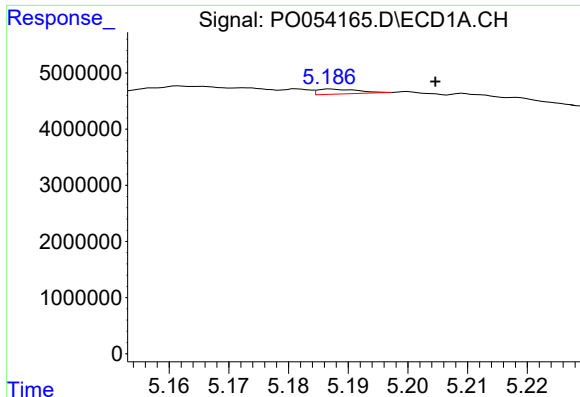
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 355231
Conc: 8.72 ng/ml



#16 AR-1242-1

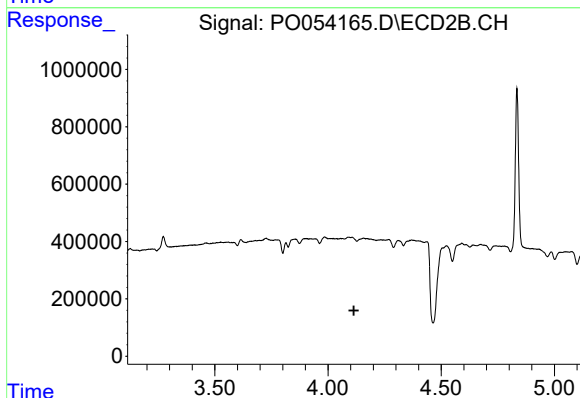
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.



#17 AR-1242-2

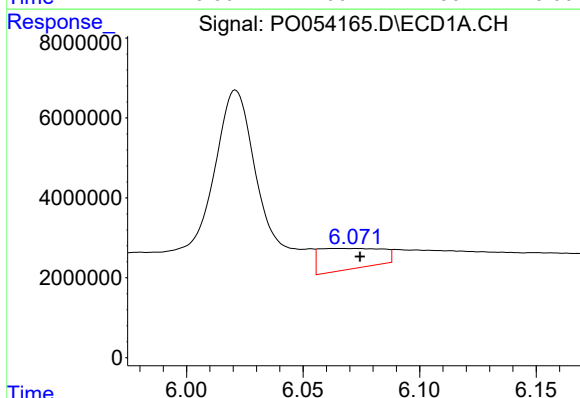
R.T.: 5.187 min
Delta R.T.: -0.017 min
Response: 409852
Conc: 6.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



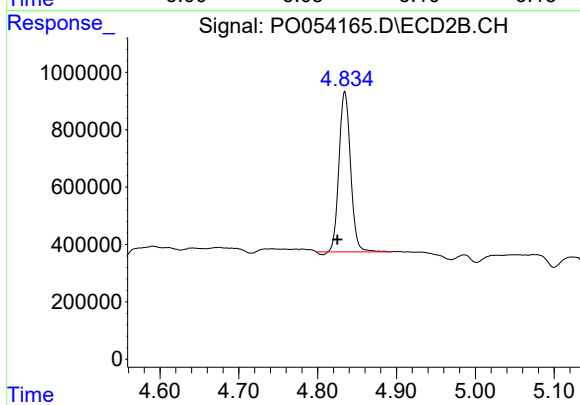
#17 AR-1242-2

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



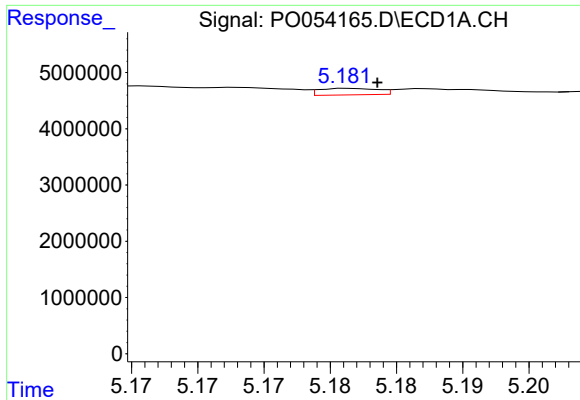
#20 AR-1242-5

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 9600908
Conc: 332.40 ng/ml



#20 AR-1242-5

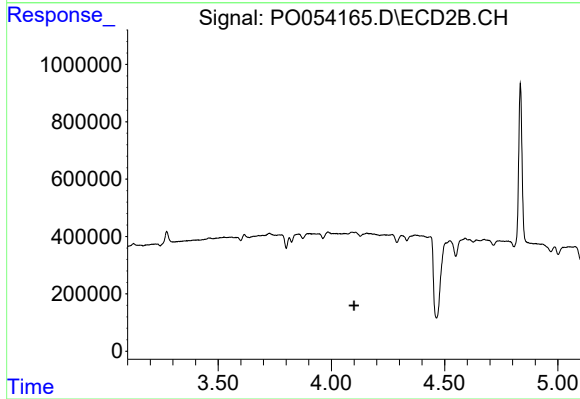
R.T.: 4.834 min
Delta R.T.: 0.010 min
Response: 5686881
Conc: 667.33 ng/ml



#21 AR-1248-1

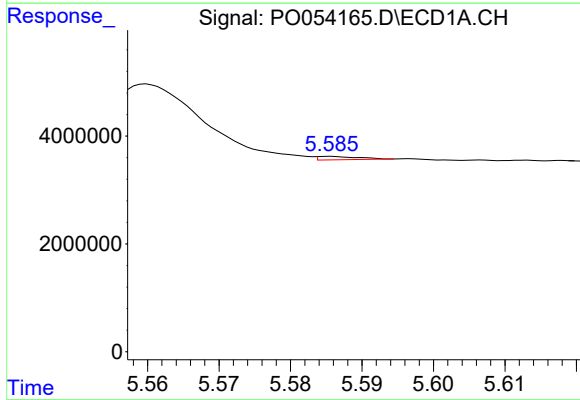
R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 355231
Conc: 11.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



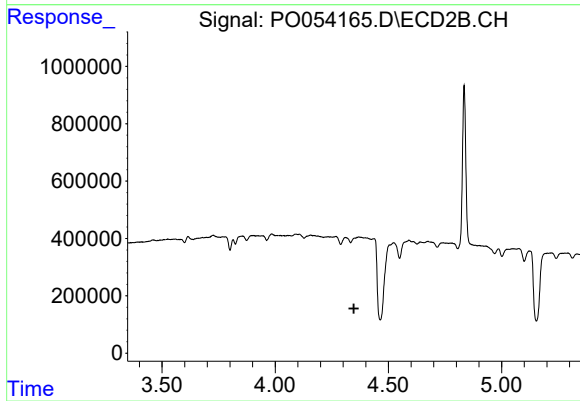
#21 AR-1248-1

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



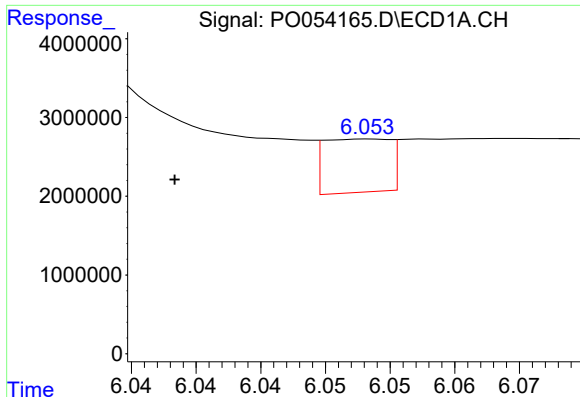
#23 AR-1248-3

R.T.: 5.586 min
Delta R.T.: -0.058 min
Response: 250134
Conc: 5.65 ng/ml



#23 AR-1248-3

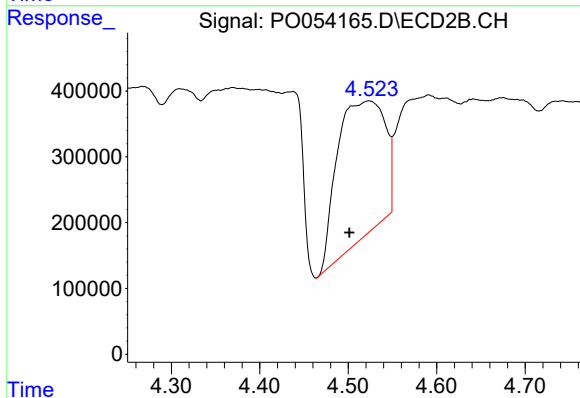
R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



#24 AR-1248-4

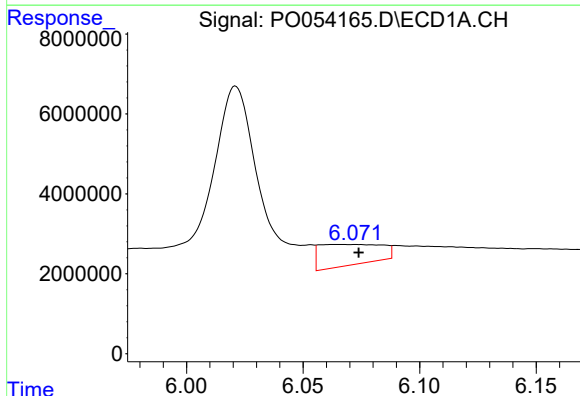
R.T.: 6.053 min
Delta R.T.: 0.015 min
Response: 2411754
Conc: 49.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



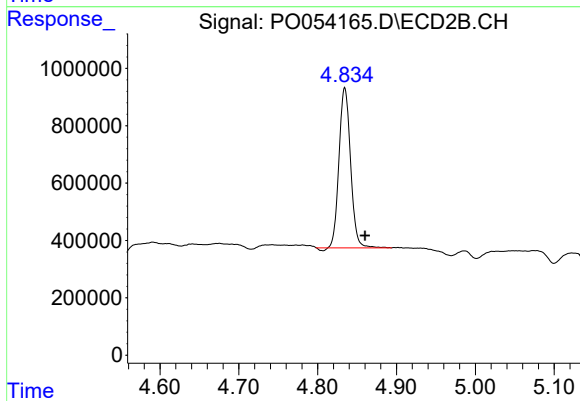
#24 AR-1248-4

R.T.: 4.524 min
Delta R.T.: 0.022 min
Response: 7747716
Conc: 676.53 ng/ml



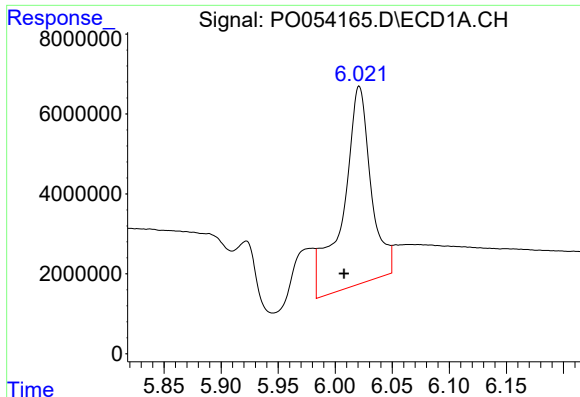
#25 AR-1248-5

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 9600908
Conc: 202.84 ng/ml



#25 AR-1248-5

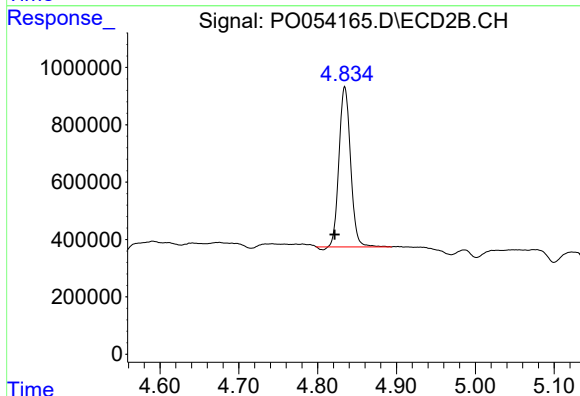
R.T.: 4.834 min
Delta R.T.: -0.025 min
Response: 5686881
Conc: 486.72 ng/ml



#26 AR-1254-1

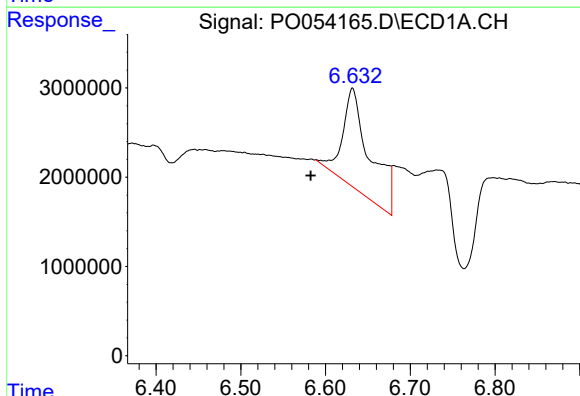
R.T.: 6.021 min
Delta R.T.: 0.013 min
Response: 84368638
Conc: 2000.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



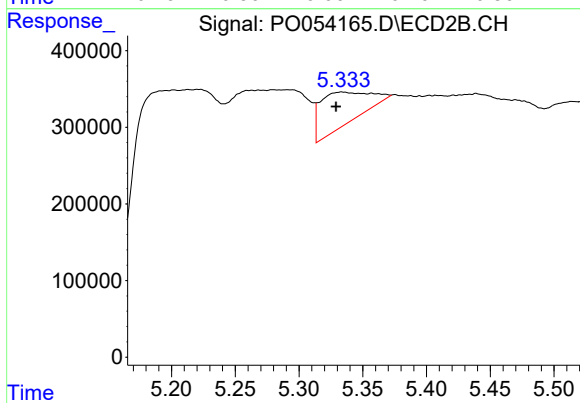
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: 0.013 min
Response: 5686881
Conc: 356.89 ng/ml



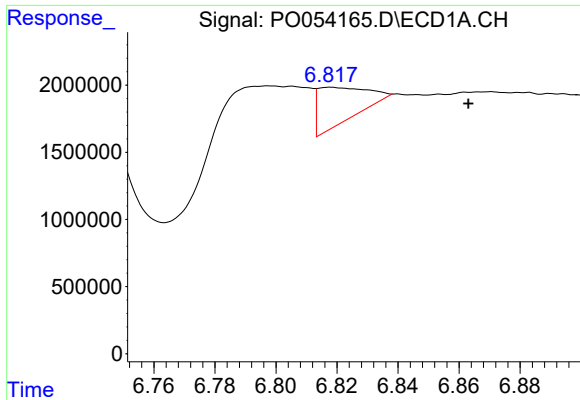
#28 AR-1254-3

R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 24969550
Conc: 361.88 ng/ml



#28 AR-1254-3

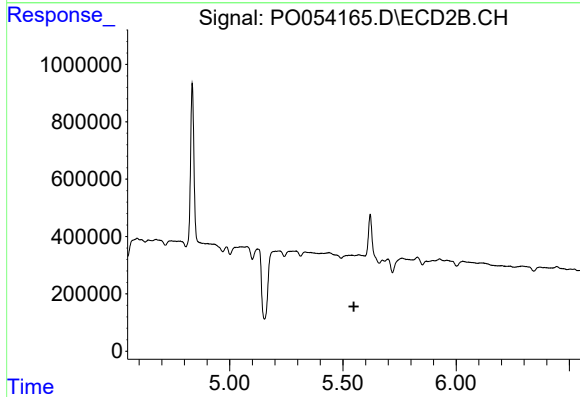
R.T.: 5.334 min
Delta R.T.: 0.005 min
Response: 1133426
Conc: 53.17 ng/ml



#29 AR-1254-4

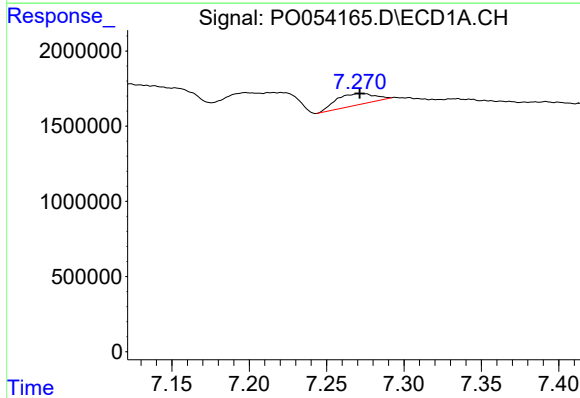
R.T.: 6.818 min
Delta R.T.: -0.045 min
Response: 2884277
Conc: 54.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



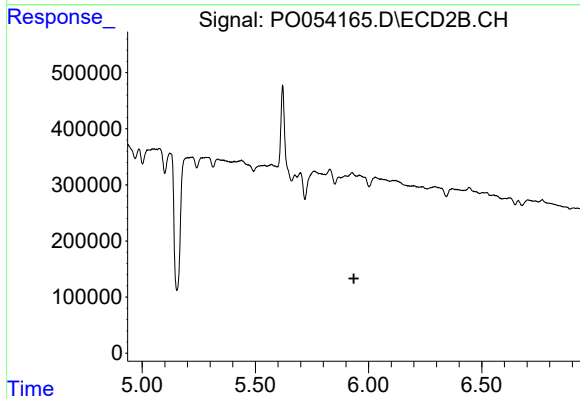
#29 AR-1254-4

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



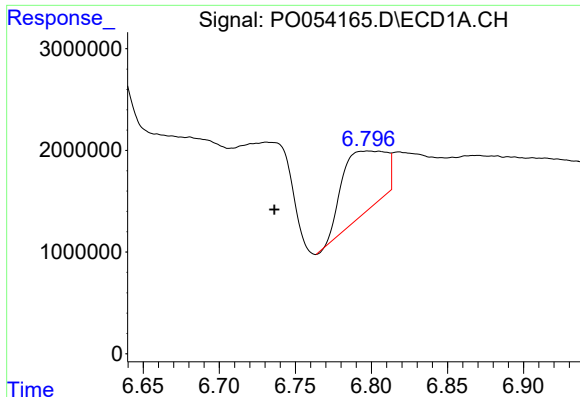
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 1312710
Conc: 25.80 ng/ml



#30 AR-1254-5

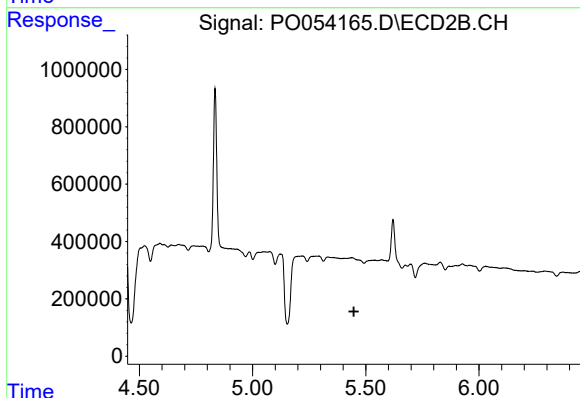
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#31 AR-1260-1

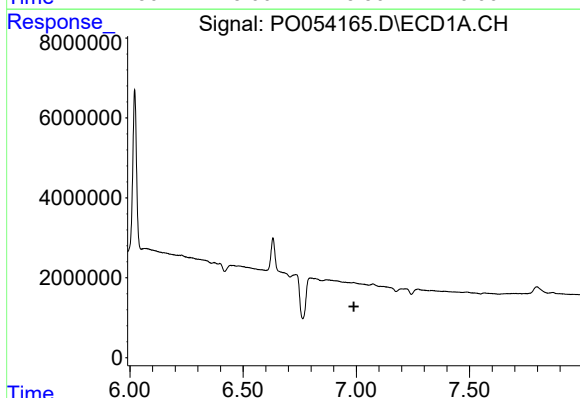
R.T.: 6.798 min
Delta R.T.: 0.061 min
Response: 12050012
Conc: 219.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



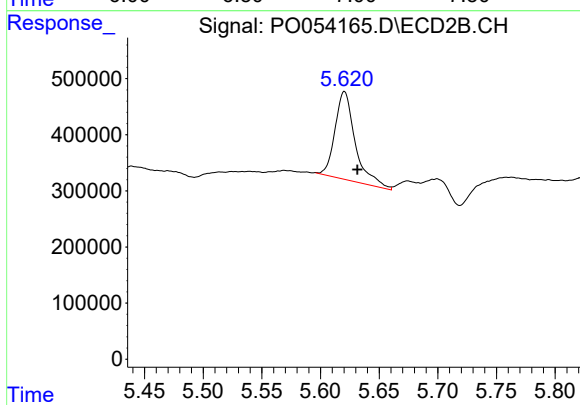
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.



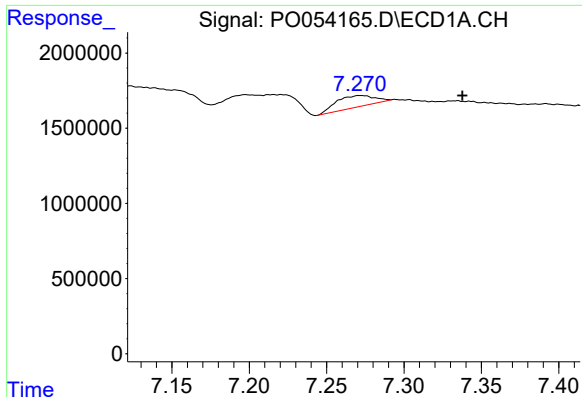
#32 AR-1260-2

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



#32 AR-1260-2

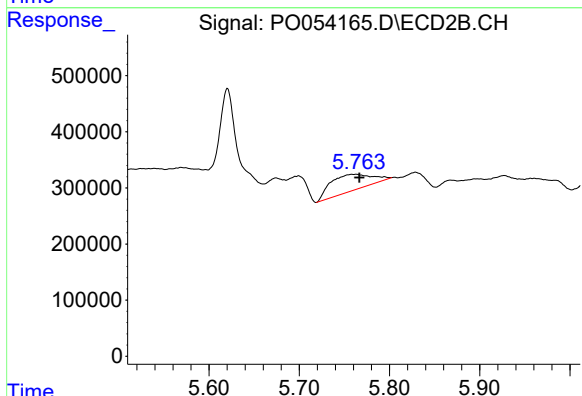
R.T.: 5.620 min
Delta R.T.: -0.011 min
Response: 1879781
Conc: 89.90 ng/ml



#33 AR-1260-3

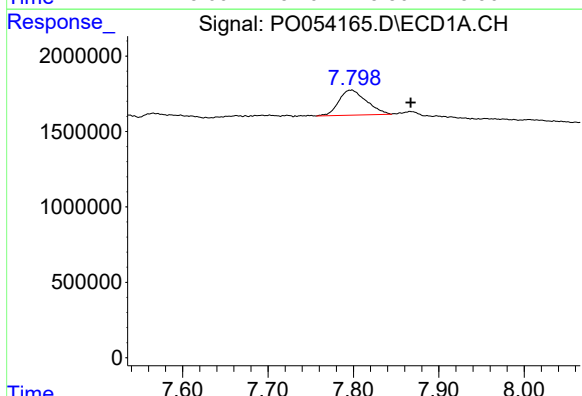
R.T.: 7.271 min
Delta R.T.: -0.067 min
Response: 1312710
Conc: 29.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



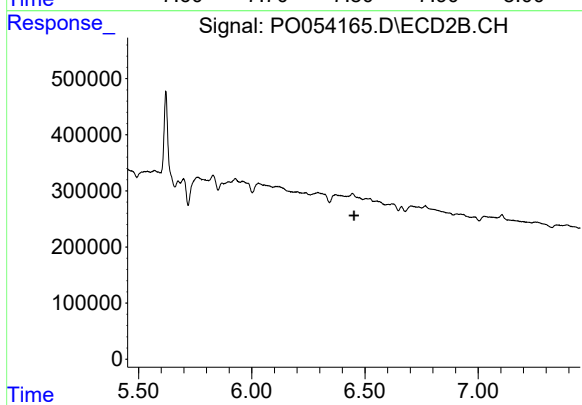
#33 AR-1260-3

R.T.: 5.763 min
Delta R.T.: -0.004 min
Response: 929574
Conc: 48.64 ng/ml



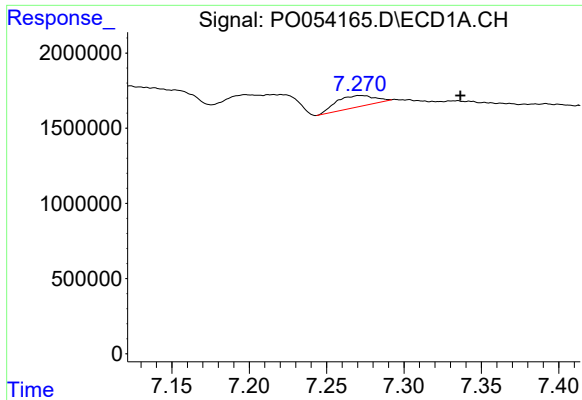
#35 AR-1260-5

R.T.: 7.798 min
Delta R.T.: -0.069 min
Response: 3739033
Conc: 37.03 ng/ml



#35 AR-1260-5

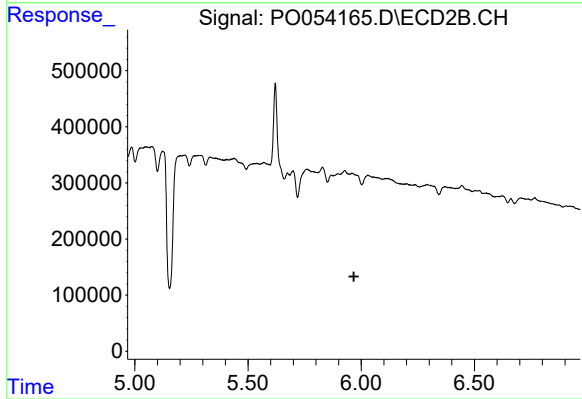
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#36 AR-1262-1

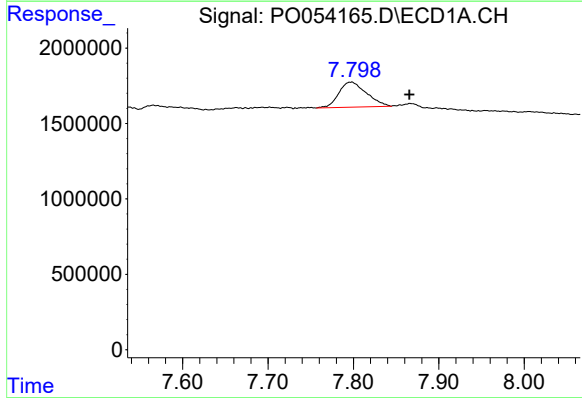
R.T.: 7.271 min
Delta R.T.: -0.065 min
Response: 1312710
Conc: 16.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



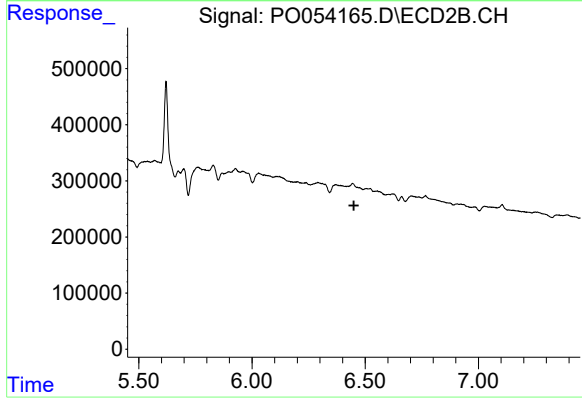
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.798 min
Delta R.T.: -0.067 min
Response: 3739033
Conc: 26.99 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.