

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 02:46
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:14:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 14 04:11:10 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

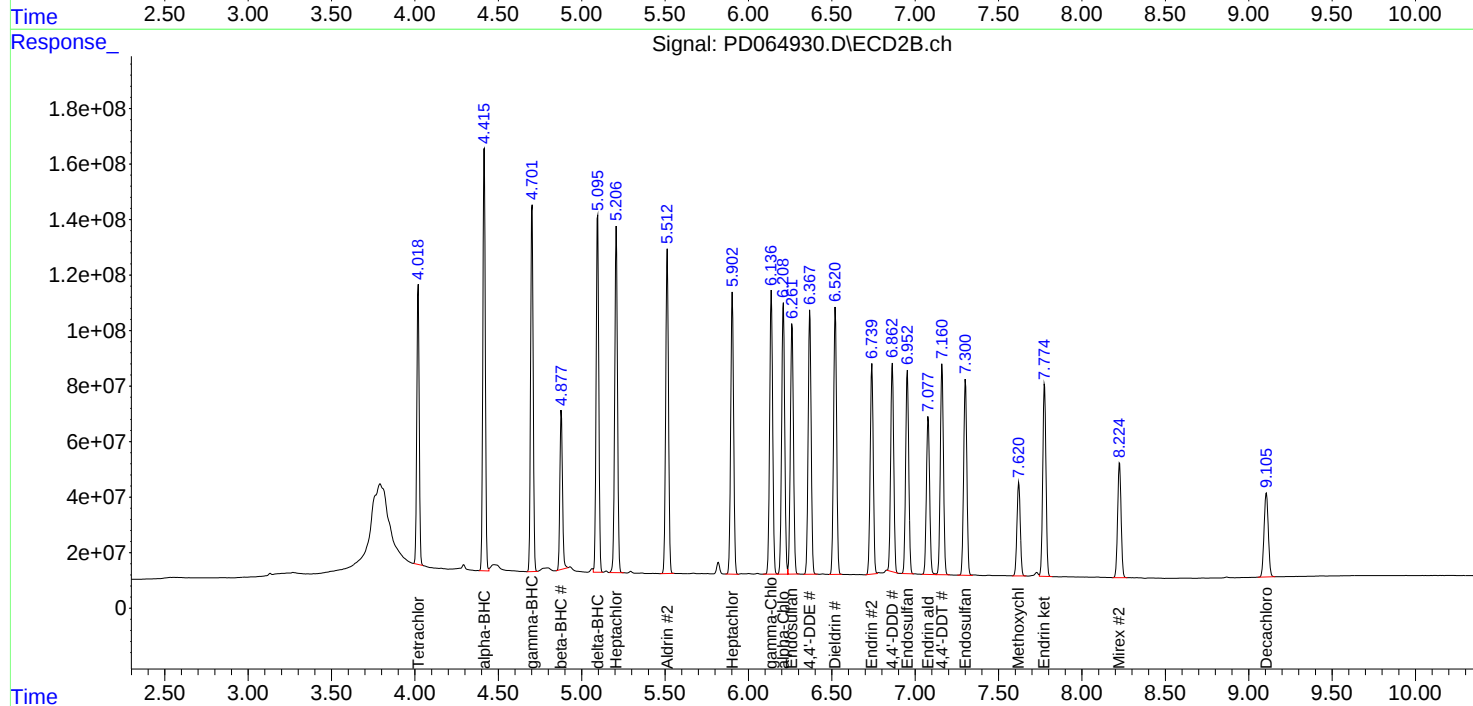
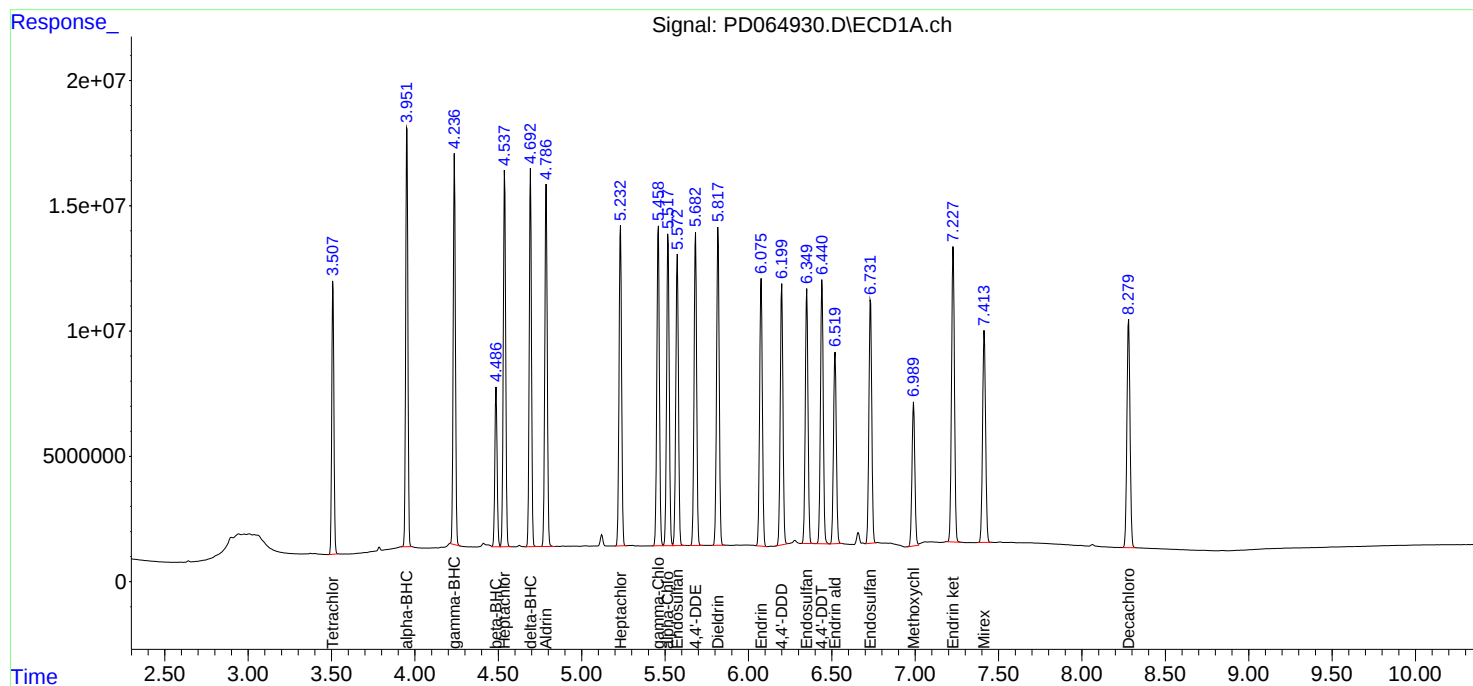
System Monitoring Compounds							
1)	SA Tetrachlo...	3.509	4.020	97645746	1010.8E6	50.000	50.000
28)	SA Decachlor...	8.280	9.106	118.0E6	537.3E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.952	4.416	153.9E6	1574.2E6	50.000	50.000
3)	MA gamma-BHC...	4.238	4.703	142.5E6	1427.5E6	50.000	50.000
4)	MA Heptachlor	4.538	5.208	149.5E6	1461.6E6	50.000	50.000
5)	MB Aldrin	4.788	5.514	147.2E6	1392.1E6	50.000	50.000
6)	B beta-BHC	4.487	4.878	61583643	625.1E6	50.000	50.000
7)	B delta-BHC	4.694	5.096	143.9E6	1414.6E6	50.000	50.000
8)	B Heptachlo...	5.233	5.904	135.6E6	1256.0E6	50.000	50.000
9)	A Endosulfan I	5.574	6.262	127.8E6	1161.2E6	50.000	50.000
10)	B gamma-Chl...	5.460	6.138	139.7E6	1281.8E6	50.000	50.000
11)	B alpha-Chl...	5.519	6.210	137.6E6	1241.4E6	50.000	50.000
12)	B 4,4'-DDE	5.683	6.368	134.0E6	1207.9E6	50.000	50.000
13)	MA Dieldrin	5.818	6.521	139.2E6	1218.3E6	50.000	50.000
14)	MA Endrin	6.077	6.741	121.4E6	962.5E6	50.000	50.000
15)	B Endosulfa...	6.350	6.953	114.4E6	942.7E6	50.000	50.000
16)	A 4,4'-DDD	6.200	6.863	116.7E6	954.4E6	50.000	50.000
17)	MA 4,4'-DDT	6.442	7.161	121.7E6	991.2E6	50.000	50.000
18)	B Endrin al...	6.520	7.078	90204413	766.4E6	50.000	50.000
19)	B Endosulfa...	6.732	7.302	114.5E6	941.9E6	50.000	50.000
20)	A Methoxychlor	6.991	7.622	68210559	463.6E6	50.000	50.000
21)	B Endrin ke...	7.228	7.776	143.1E6	934.4E6	50.000	50.000
22)	Mirex	7.415	8.226	107.2E6	605.8E6	50.000	50.000

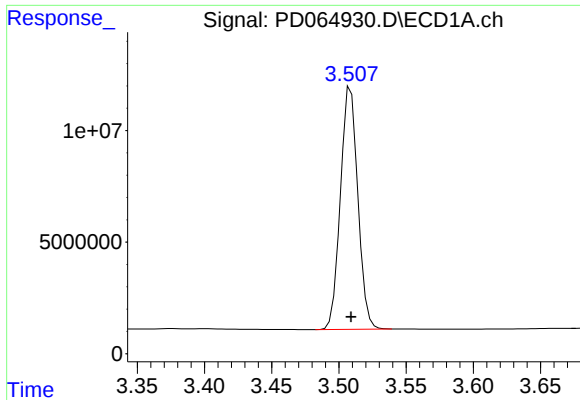
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
Data File : PD064930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2021 02:46
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 04:14:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
Quant Title : GC Extractables
QLast Update : Sat Aug 14 04:11:10 2021
Response via : Initial Calibration
Integrator: ChemStation

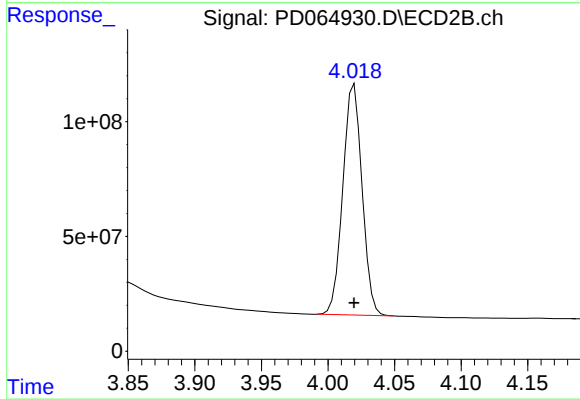
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





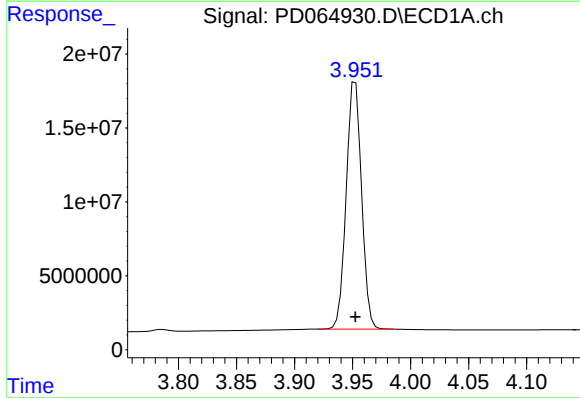
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 97645746
Conc: 50.00 ng/ml



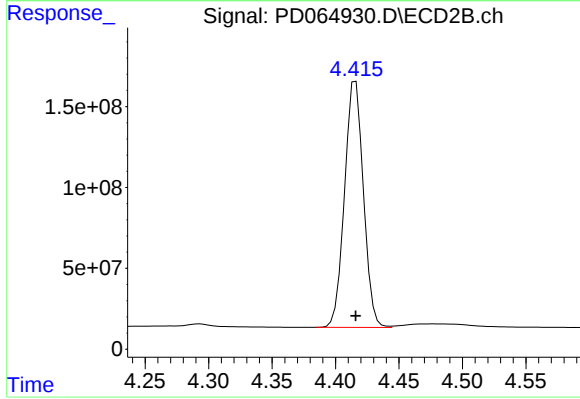
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1010820897
Conc: 50.00 ng/ml



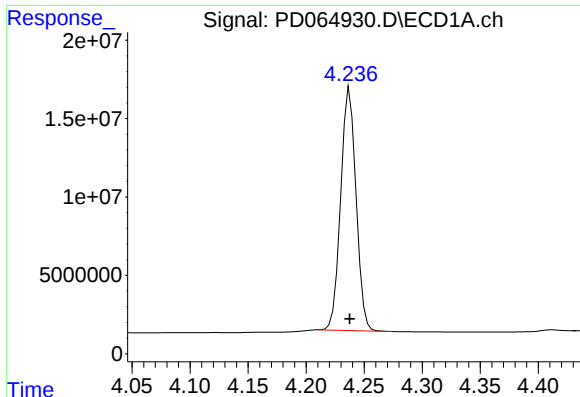
#2 alpha-BHC

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 153912839
Conc: 50.00 ng/ml



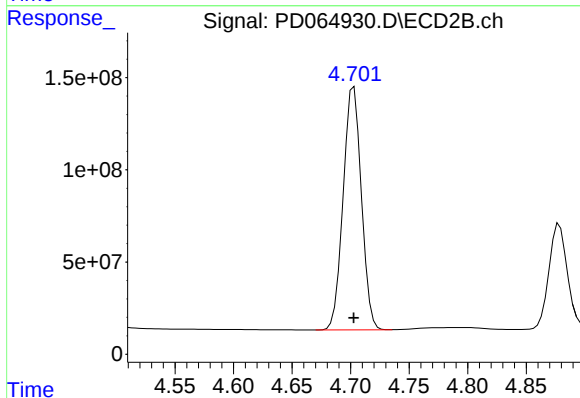
#2 alpha-BHC

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 1574213553
Conc: 50.00 ng/ml



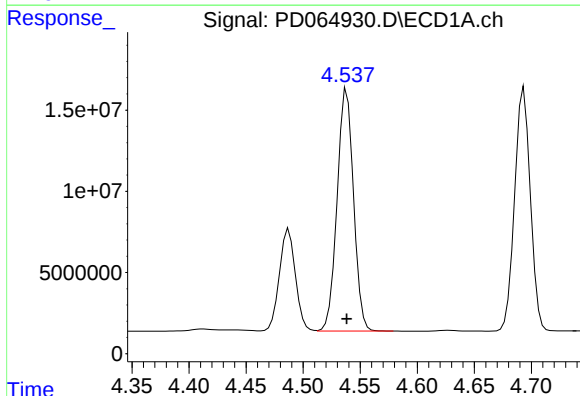
#3 gamma-BHC (Lindane)

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 142495508
Conc: 50.00 ng/ml



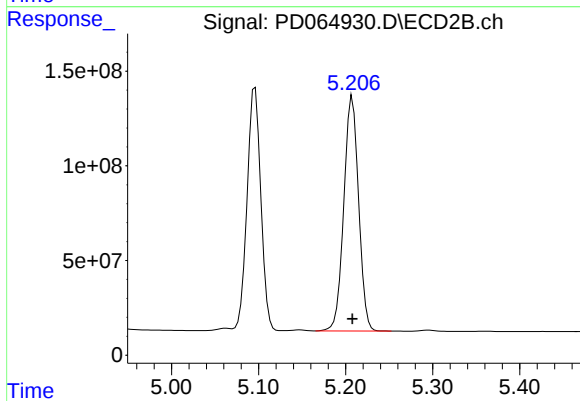
#3 gamma-BHC (Lindane)

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 1427504855
Conc: 50.00 ng/ml



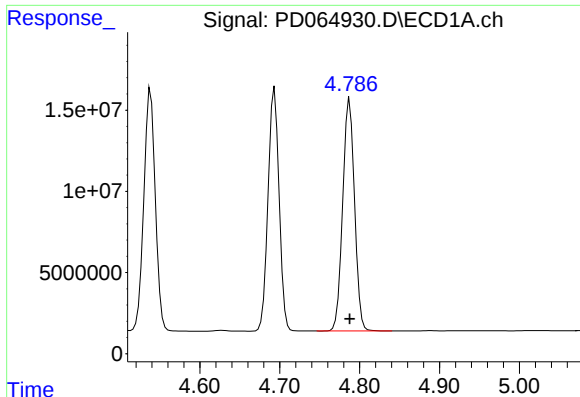
#4 Heptachlor

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 149540176
Conc: 50.00 ng/ml



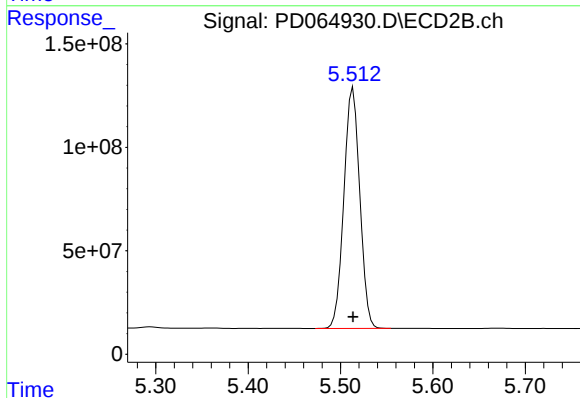
#4 Heptachlor

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 1461602307
Conc: 50.00 ng/ml



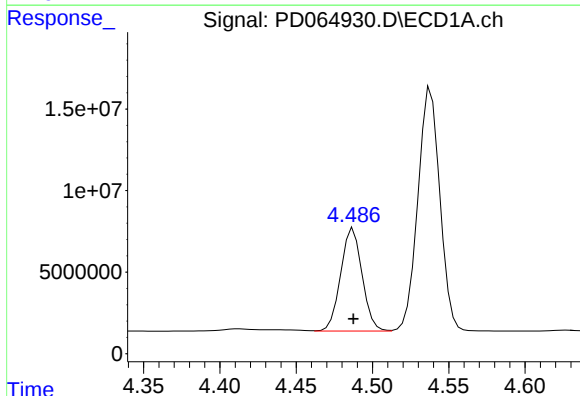
#5 Aldrin

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 147153005
Conc: 50.00 ng/ml



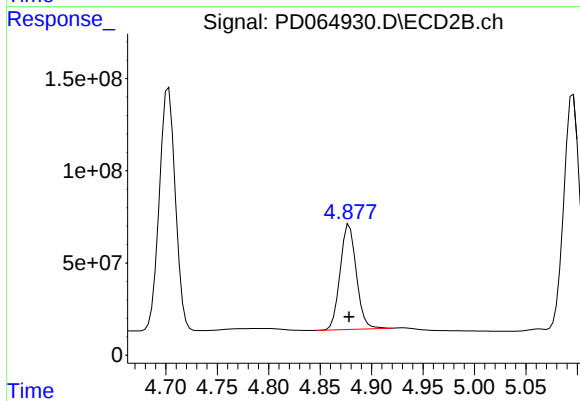
#5 Aldrin

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 1392138438
Conc: 50.00 ng/ml



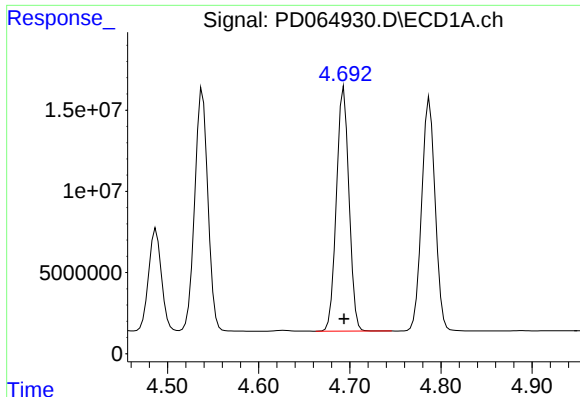
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 61583643
Conc: 50.00 ng/ml



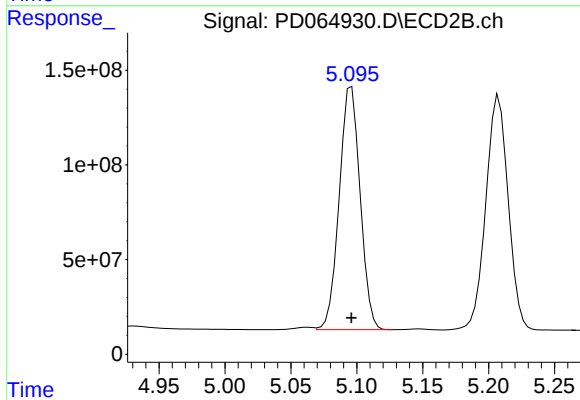
#6 beta-BHC

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 625075400
Conc: 50.00 ng/ml



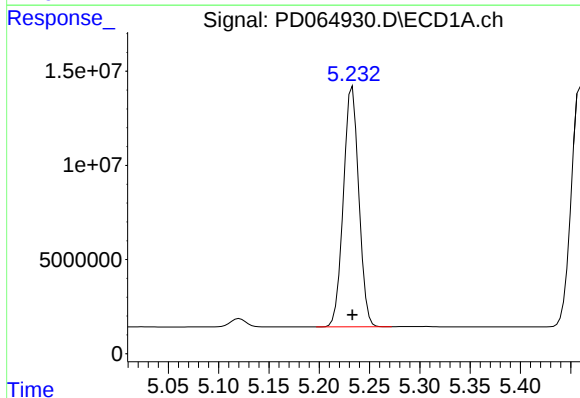
#7 delta-BHC

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 143902341
Conc: 50.00 ng/ml



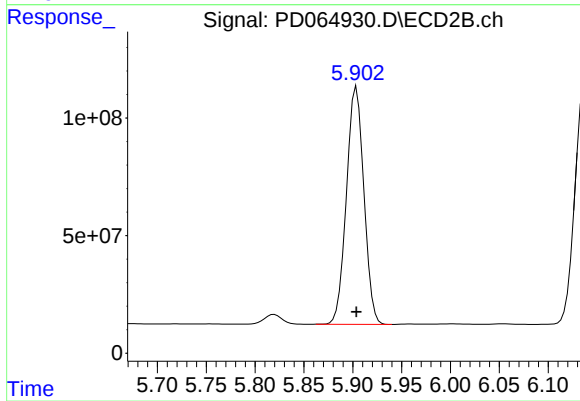
#7 delta-BHC

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 1414574810
Conc: 50.00 ng/ml



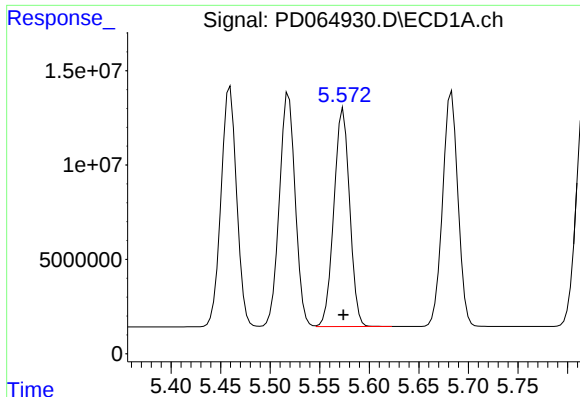
#8 Heptachlor epoxide

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 135617138
Conc: 50.00 ng/ml



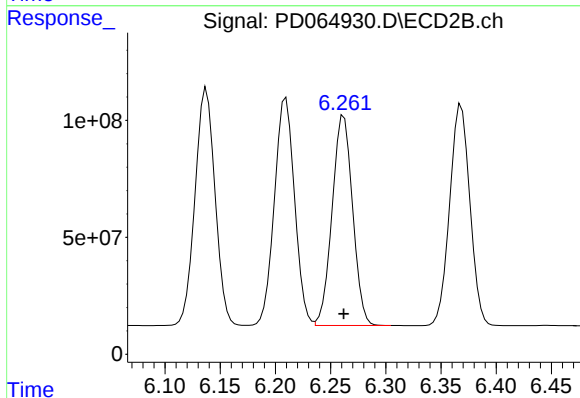
#8 Heptachlor epoxide

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 1256017325
Conc: 50.00 ng/ml



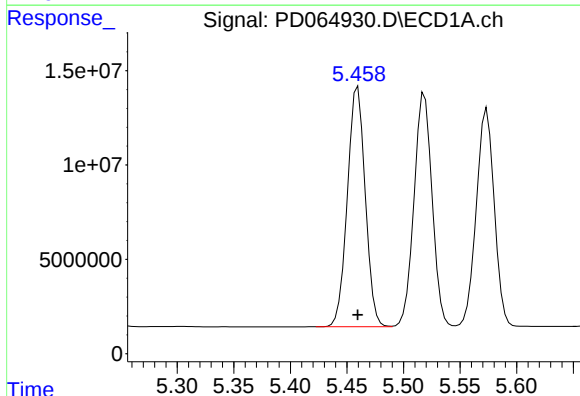
#9 Endosulfan I

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 127778835
Conc: 50.00 ng/ml



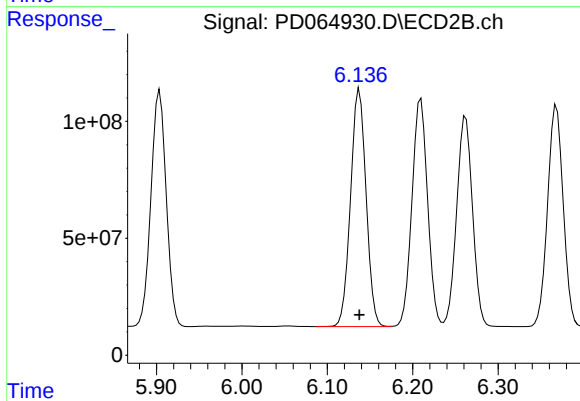
#9 Endosulfan I

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1161196735
Conc: 50.00 ng/ml



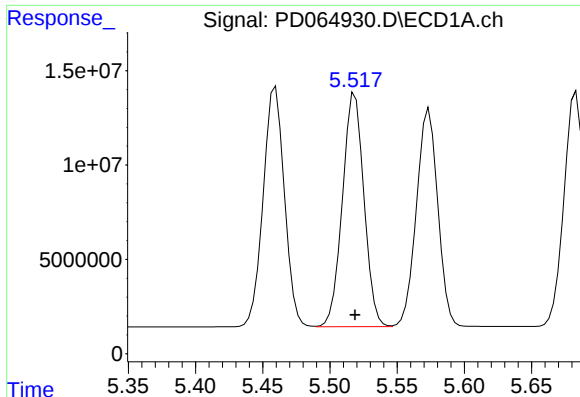
#10 gamma-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 139650622
Conc: 50.00 ng/ml



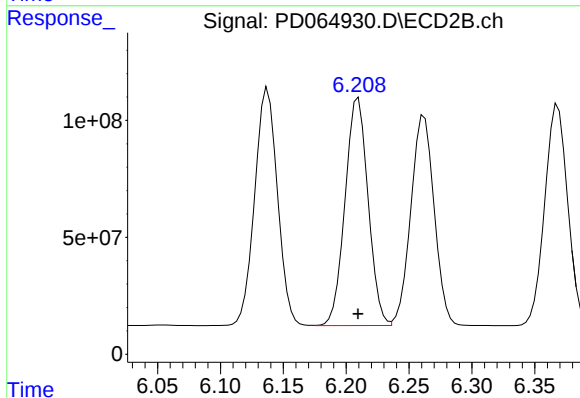
#10 gamma-Chlordane

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 1281791044
Conc: 50.00 ng/ml



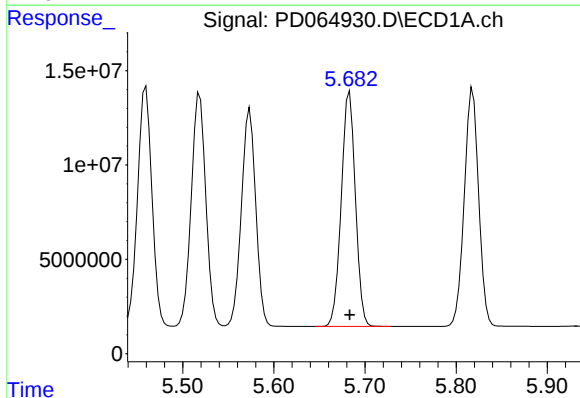
#11 alpha-Chlordane

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 137618152
Conc: 50.00 ng/ml



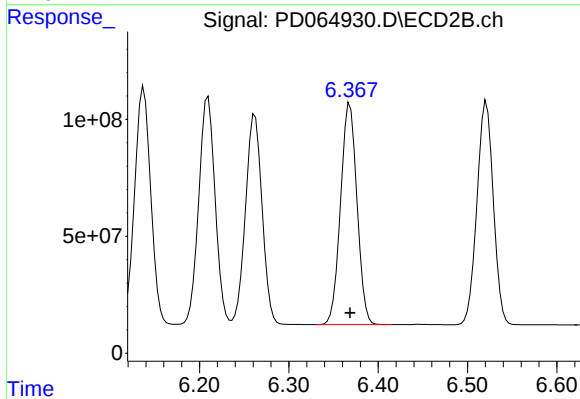
#11 alpha-Chlordane

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 1241383028
Conc: 50.00 ng/ml



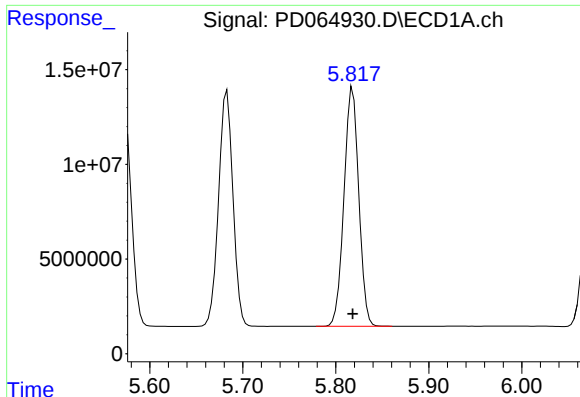
#12 4,4'-DDE

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 133988650
Conc: 50.00 ng/ml



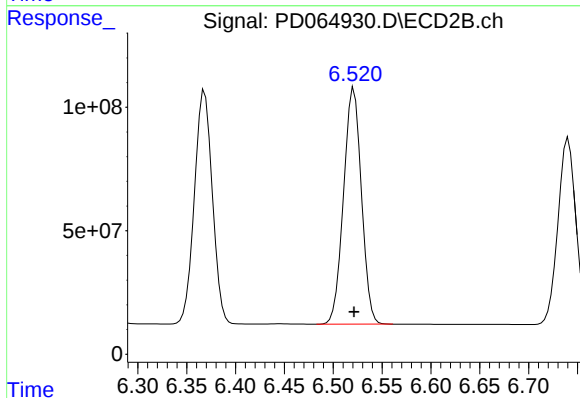
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 1207898957
Conc: 50.00 ng/ml



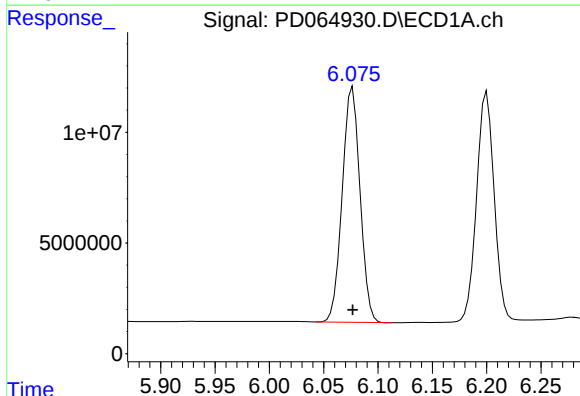
#13 Dieldrin

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 139220740
Conc: 50.00 ng/ml



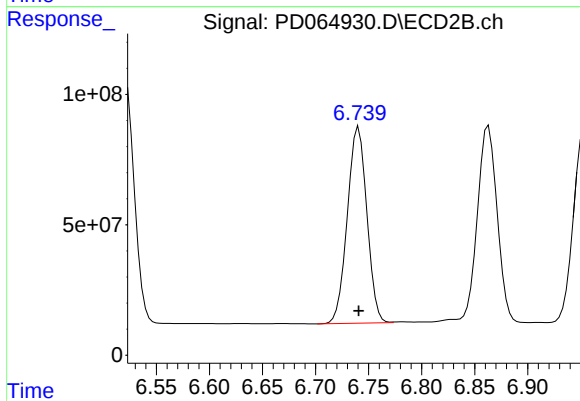
#13 Dieldrin

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 1218348832
Conc: 50.00 ng/ml



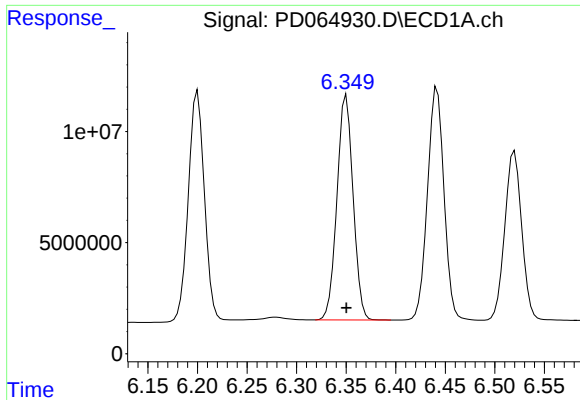
#14 Endrin

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 121354624
Conc: 50.00 ng/ml



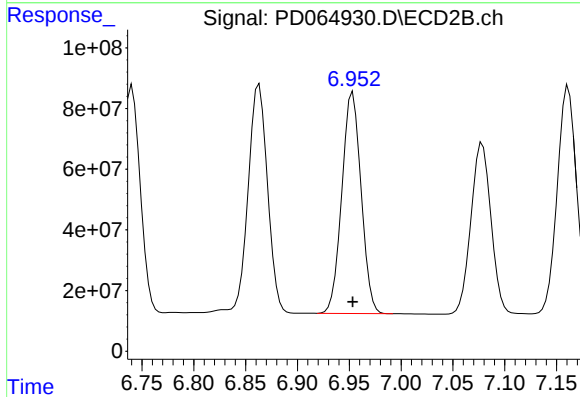
#14 Endrin

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 962456071
Conc: 50.00 ng/ml



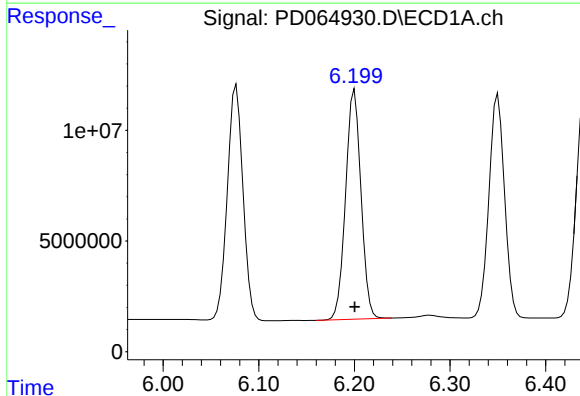
#15 Endosulfan II

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 114405631
Conc: 50.00 ng/ml



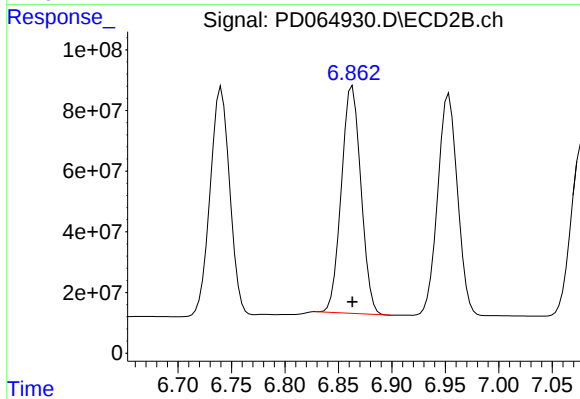
#15 Endosulfan II

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 942679484
Conc: 50.00 ng/ml



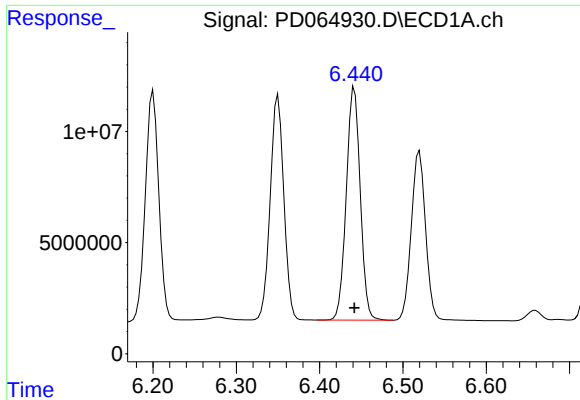
#16 4,4'-DDD

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 116689030
Conc: 50.00 ng/ml



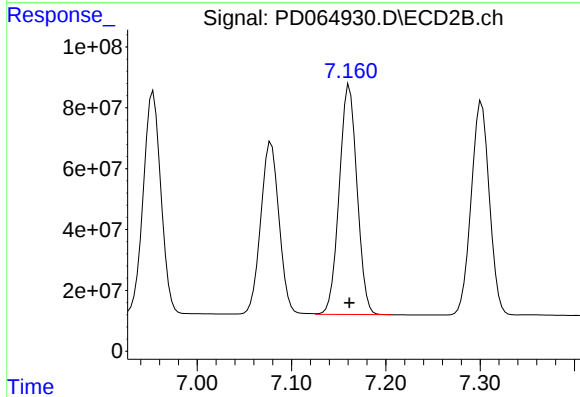
#16 4,4'-DDD

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 954388936
Conc: 50.00 ng/ml



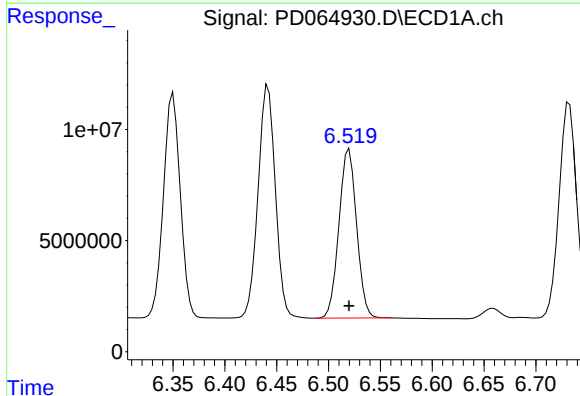
#17 4,4'-DDT

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 121715799
Conc: 50.00 ng/ml



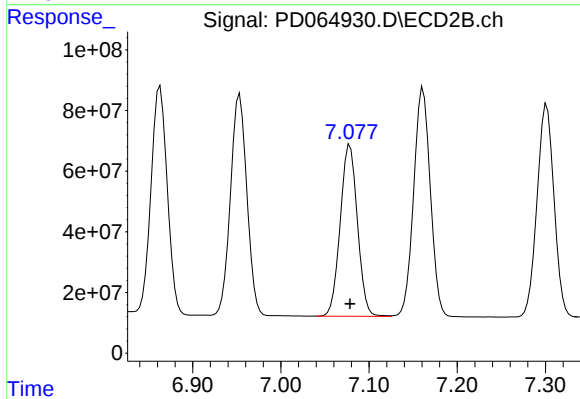
#17 4,4'-DDT

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 991234140
Conc: 50.00 ng/ml



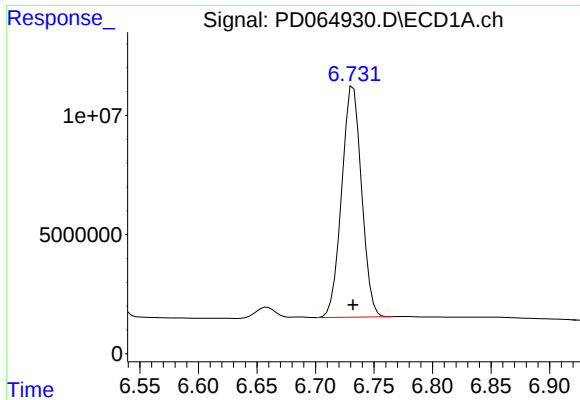
#18 Endrin aldehyde

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 90204413
Conc: 50.00 ng/ml



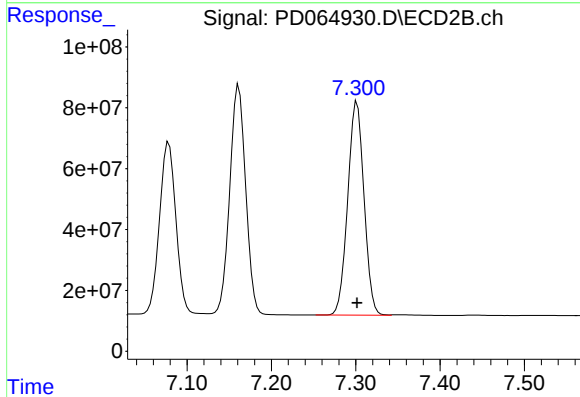
#18 Endrin aldehyde

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 766351073
Conc: 50.00 ng/ml



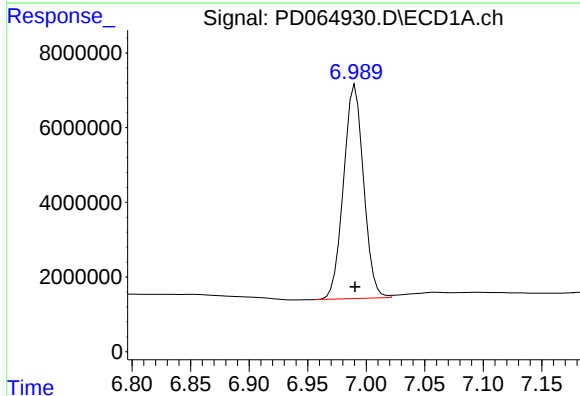
#19 Endosulfan Sulfate

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 114480336
Conc: 50.00 ng/ml



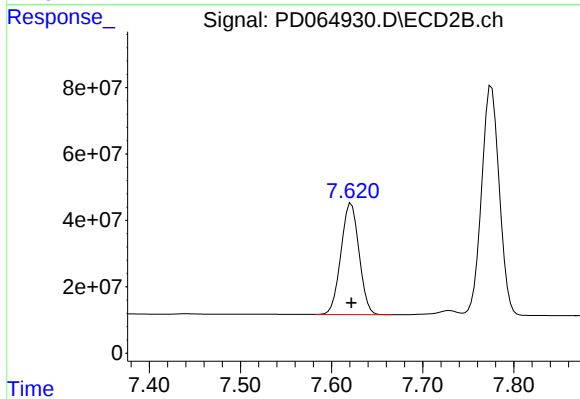
#19 Endosulfan Sulfate

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 941930189
Conc: 50.00 ng/ml



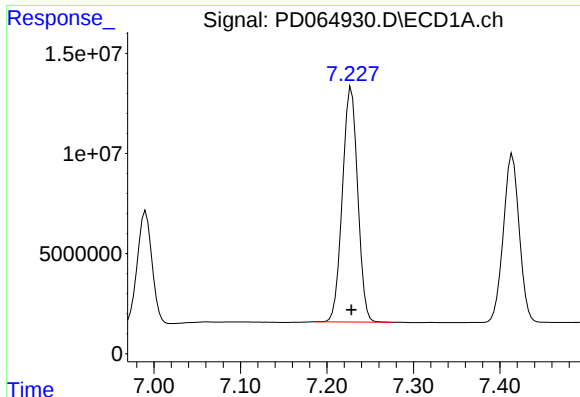
#20 Methoxychlor

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 68210559
Conc: 50.00 ng/ml



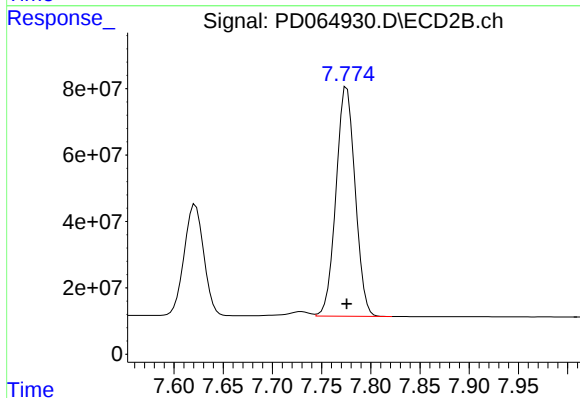
#20 Methoxychlor

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 463624694
Conc: 50.00 ng/ml



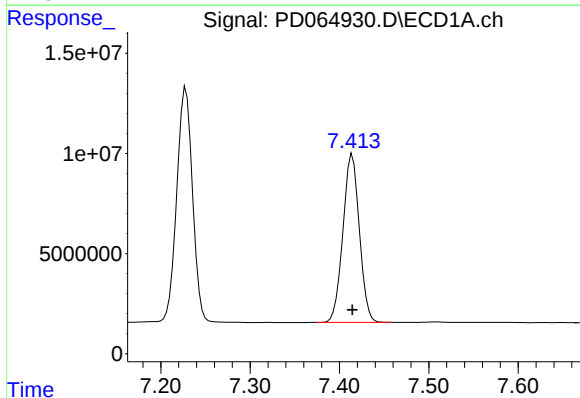
#21 Endrin ketone

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 143148648
Conc: 50.00 ng/ml



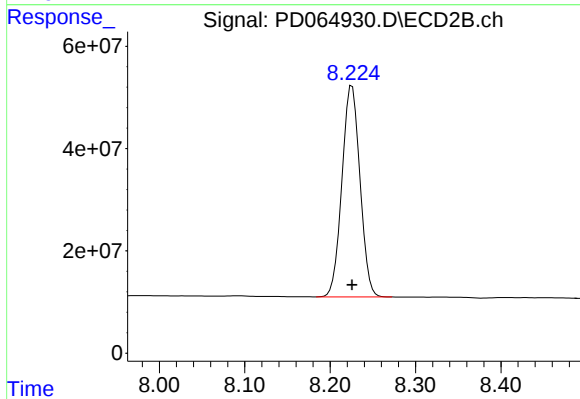
#21 Endrin ketone

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 934437668
Conc: 50.00 ng/ml



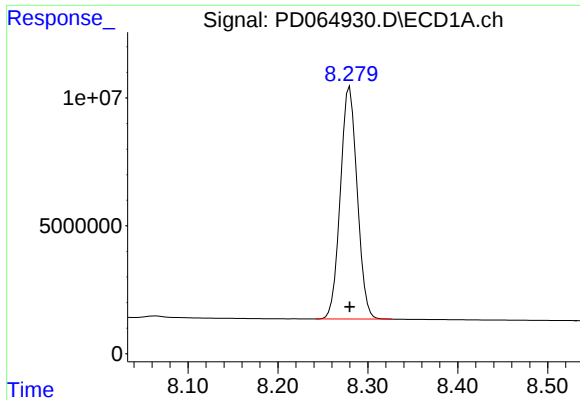
#22 Mirex

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 107187780
Conc: 50.00 ng/ml



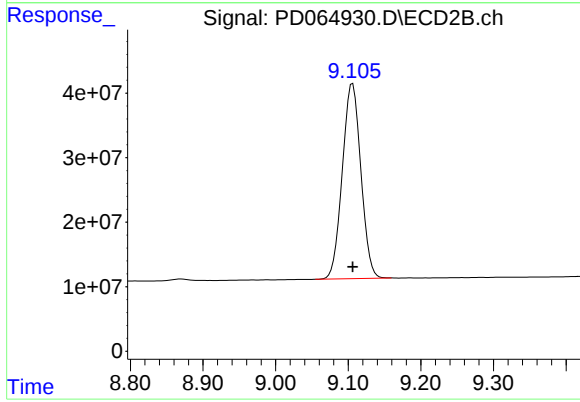
#22 Mirex

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 605836590
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 118046657
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 537303957
Conc: 50.00 ng/ml