

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042924\
 Data File : PD082647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 11:51
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 14:25:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 14:25:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

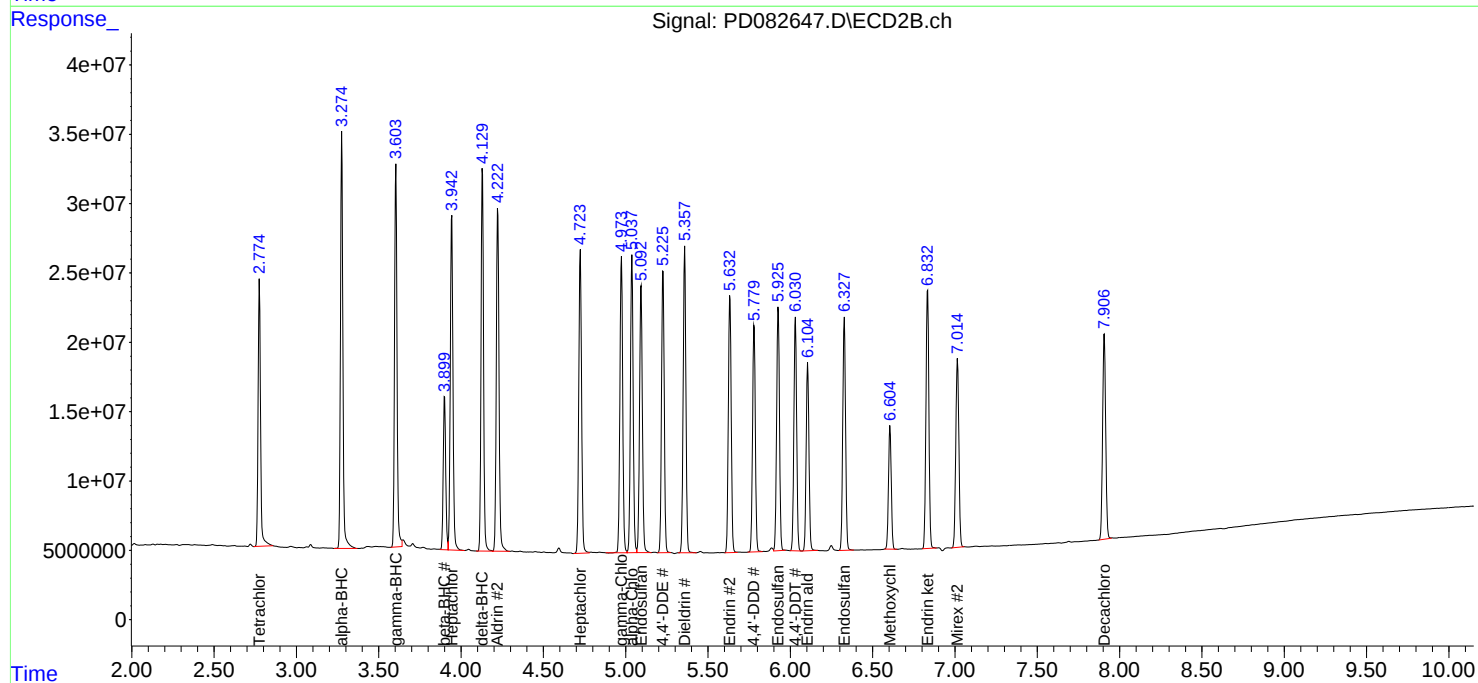
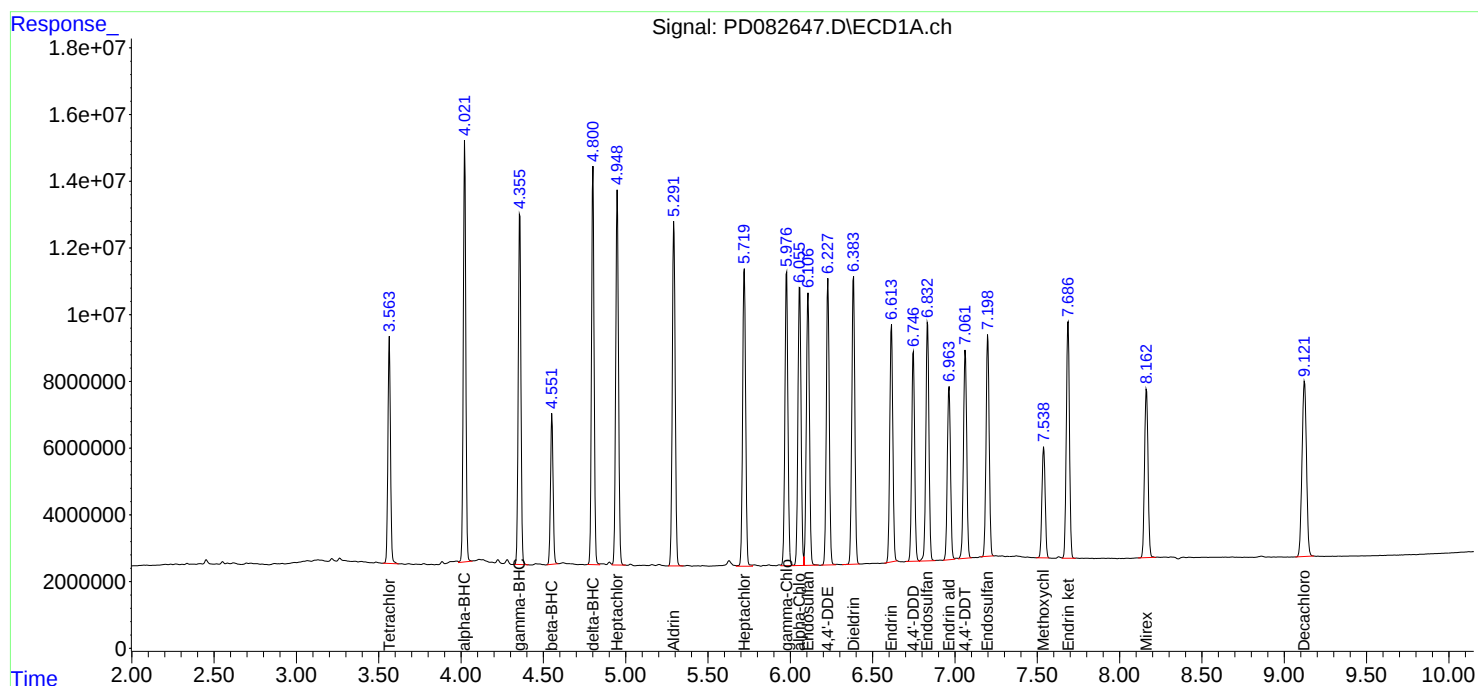
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	74046398	195.8E6	50.000	50.000
28)	SA Decachlor...	9.123	7.907	99159058	193.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.022	3.276	133.1E6	309.0E6	50.000	50.000
3)	MA gamma-BHC...	4.357	3.604	119.4E6	290.7E6	50.000	50.000
4)	MA Heptachlor	4.949	3.944	133.6E6	274.5E6	50.000	50.000
5)	MB Aldrin	5.293	4.223	127.5E6	286.9E6	50.000	50.000
6)	B beta-BHC	4.552	3.900	49576343	116.5E6	50.000	50.000
7)	B delta-BHC	4.801	4.130	131.4E6	293.0E6	50.000	50.000
8)	B Heptachlo...	5.721	4.725	113.9E6	254.3E6	50.000	50.000
9)	A Endosulfan I	6.108	5.094	105.9E6	231.4E6	50.000	50.000
10)	B gamma-Chl...	5.977	4.974	111.7E6	252.0E6	50.000	50.000
11)	B alpha-Chl...	6.057	5.038	109.7E6	248.7E6	50.000	50.000
12)	B 4,4'-DDE	6.228	5.227	107.3E6	235.2E6	50.000	50.000
13)	MA Dieldrin	6.384	5.359	110.5E6	253.9E6	50.000	50.000
14)	MA Endrin	6.614	5.633	92121091	222.6E6	50.000	50.000
15)	B Endosulfa...	6.833	5.926	93337613	210.3E6	50.000	50.000
16)	A 4,4'-DDD	6.747	5.780	79385606	190.9E6	50.000	50.000
17)	MA 4,4'-DDT	7.063	6.031	84800115	199.0E6	50.000	50.000
18)	B Endrin al...	6.964	6.106	69434264	158.9E6	50.000	50.000
19)	B Endosulfa...	7.200	6.328	87525002	201.6E6	50.000	50.000
20)	A Methoxychlor	7.539	6.606	45300509	105.2E6	50.000	50.000
21)	B Endrin ke...	7.687	6.834	94602812	231.6E6	50.000	50.000
22)	Mirex	8.163	7.015	74505948	176.9E6	50.000	50.000

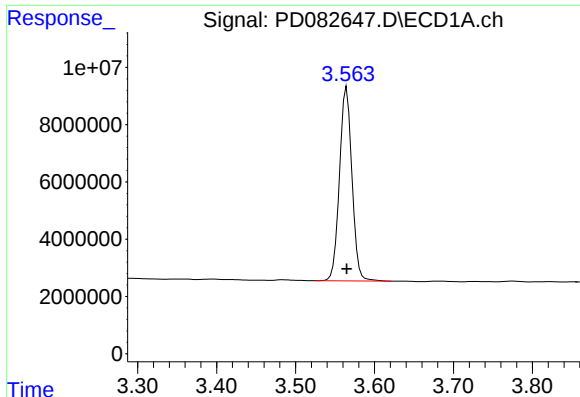
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042924\
Data File : PD082647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2024 11:51
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 14:25:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042924.M
Quant Title : GC Extractables
QLast Update : Mon Apr 29 14:25:20 2024
Response via : Initial Calibration
Integrator: ChemStation

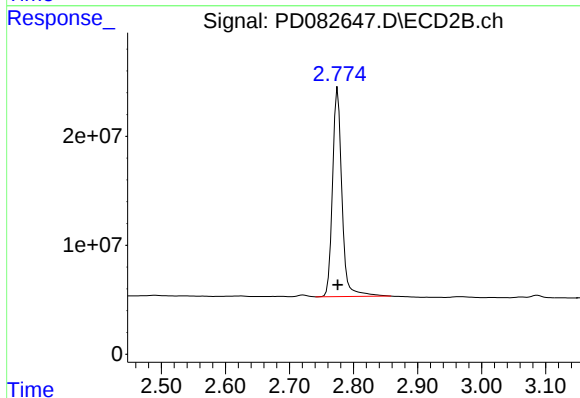
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





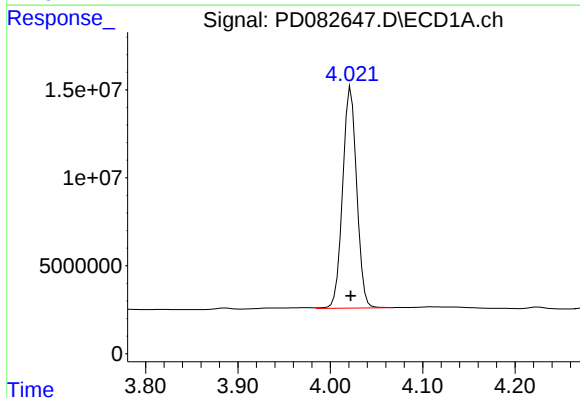
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 74046398
Conc: 50.00 ng/ml



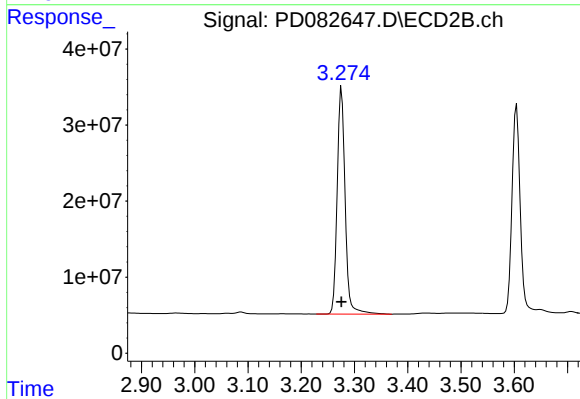
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 195789438
Conc: 50.00 ng/ml



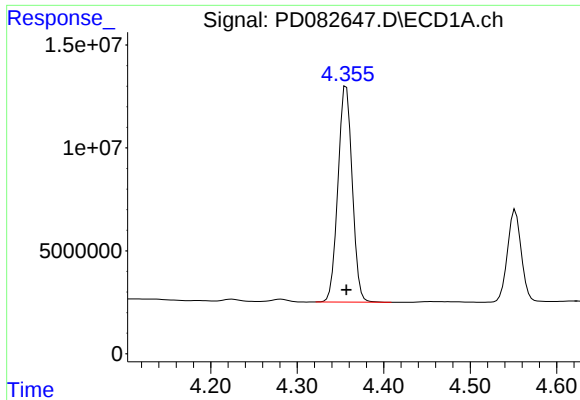
#2 alpha-BHC

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 133108506
Conc: 50.00 ng/ml



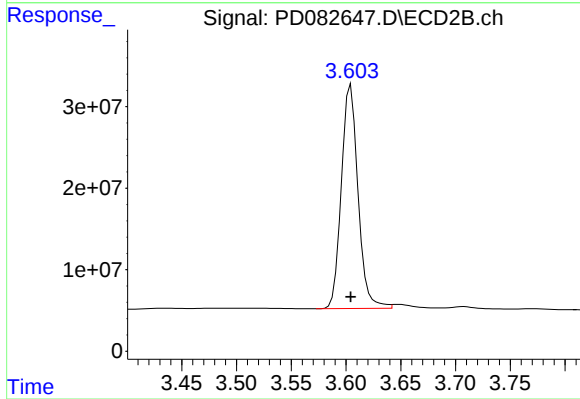
#2 alpha-BHC

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 308958667
Conc: 50.00 ng/ml



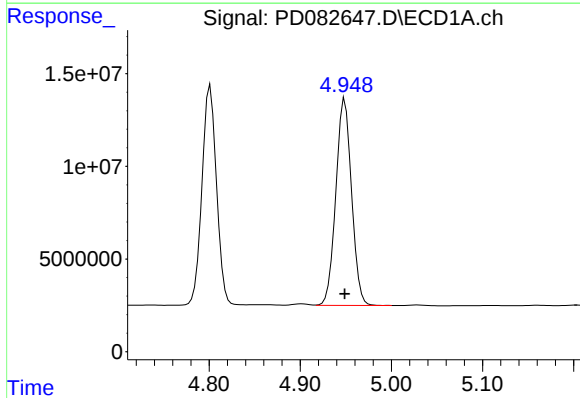
#3 gamma-BHC (Lindane)

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 119392248
Conc: 50.00 ng/ml



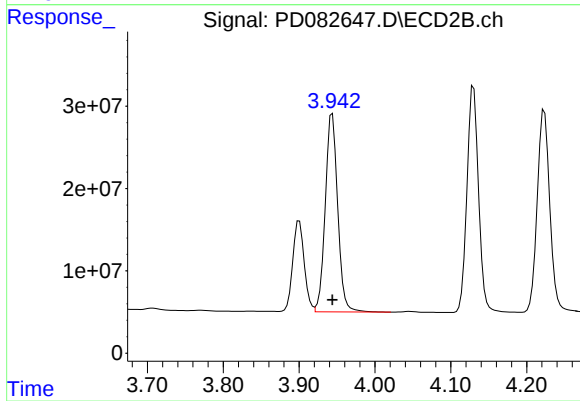
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: 0.000 min
Response: 290689138
Conc: 50.00 ng/ml



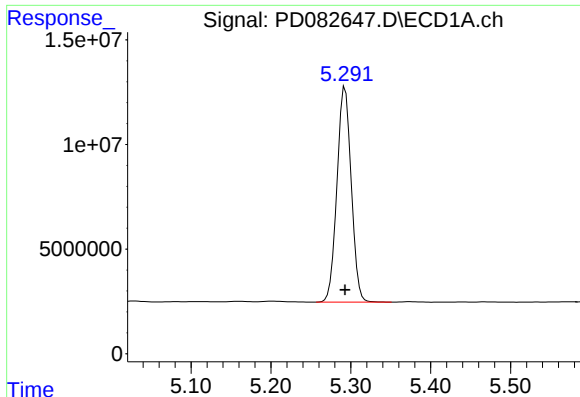
#4 Heptachlor

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 133571361
Conc: 50.00 ng/ml



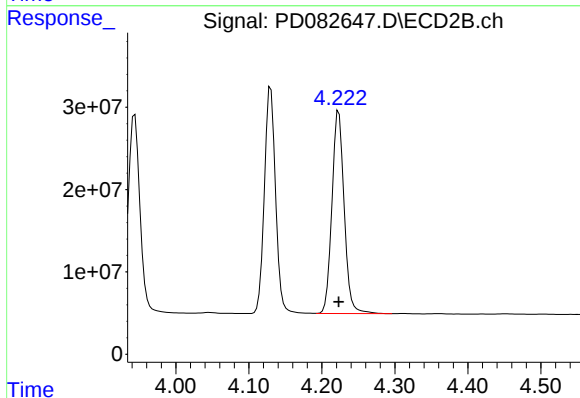
#4 Heptachlor

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 274549153
Conc: 50.00 ng/ml



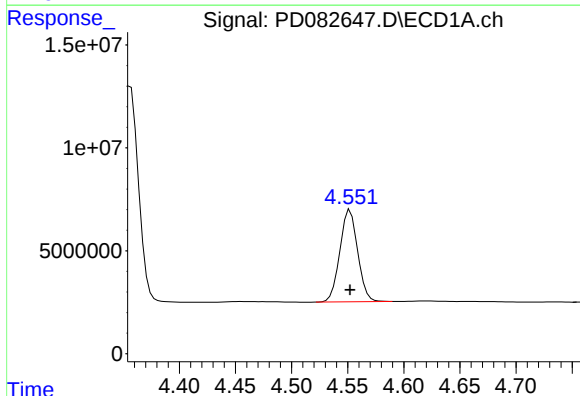
#5 Aldrin

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 127524201
Conc: 50.00 ng/ml



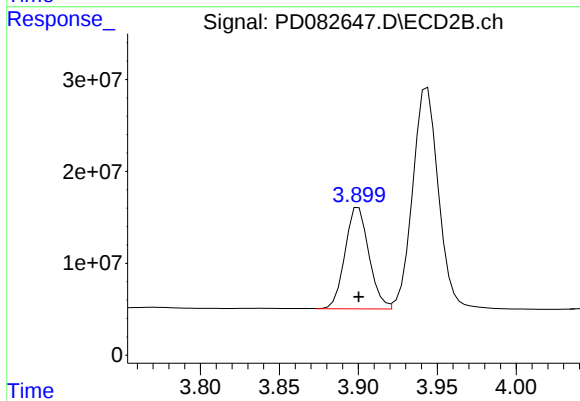
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 286904153
Conc: 50.00 ng/ml



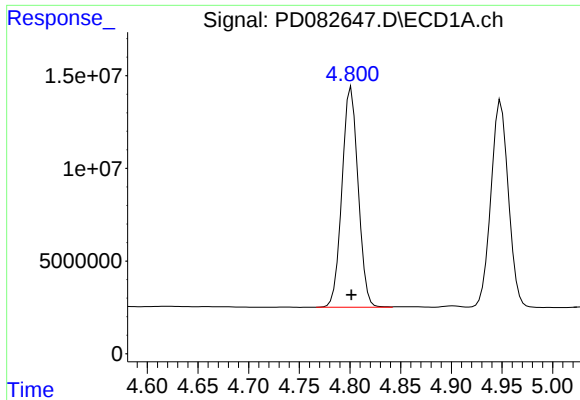
#6 beta-BHC

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 49576343
Conc: 50.00 ng/ml



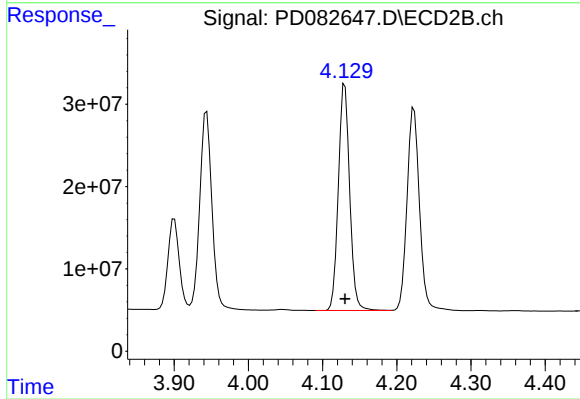
#6 beta-BHC

R.T.: 3.900 min
Delta R.T.: 0.000 min
Response: 116495494
Conc: 50.00 ng/ml



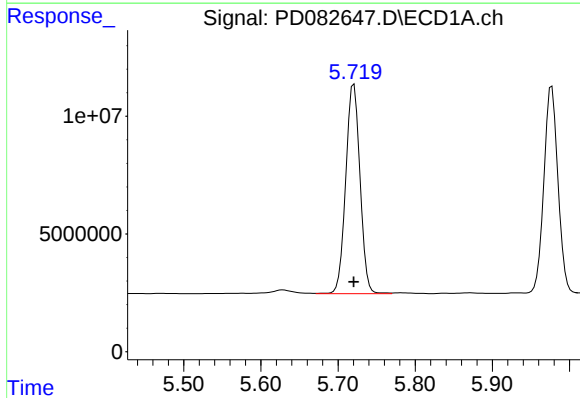
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 131379541
Conc: 50.00 ng/ml



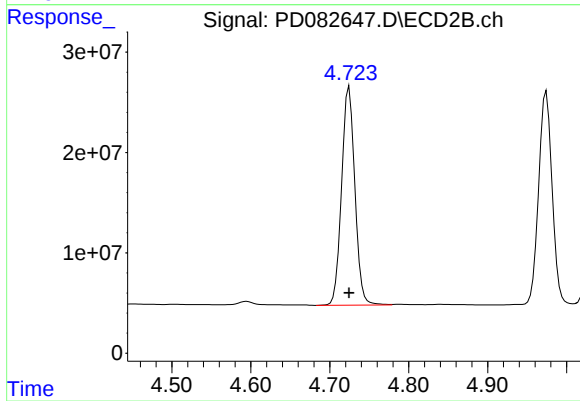
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: 0.000 min
Response: 293006583
Conc: 50.00 ng/ml



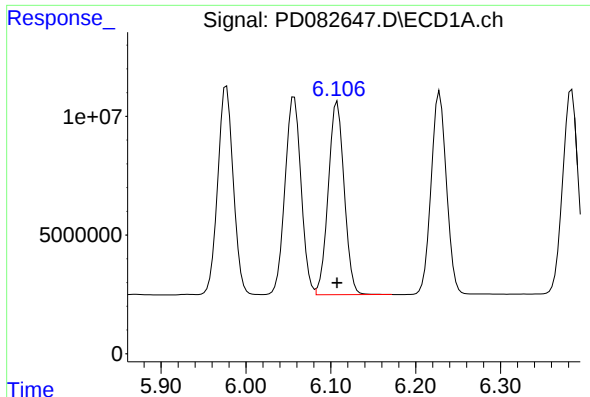
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 113932743
Conc: 50.00 ng/ml



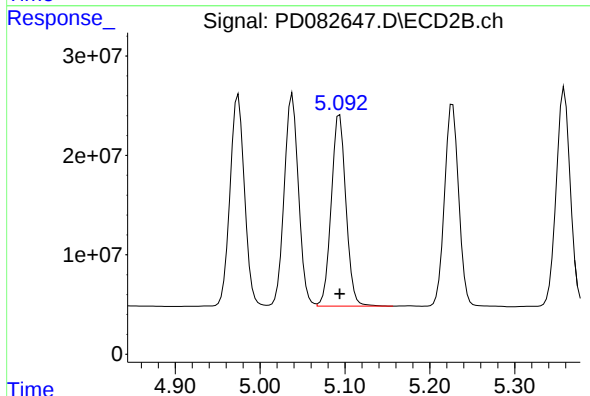
#8 Heptachlor epoxide

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 254339683
Conc: 50.00 ng/ml



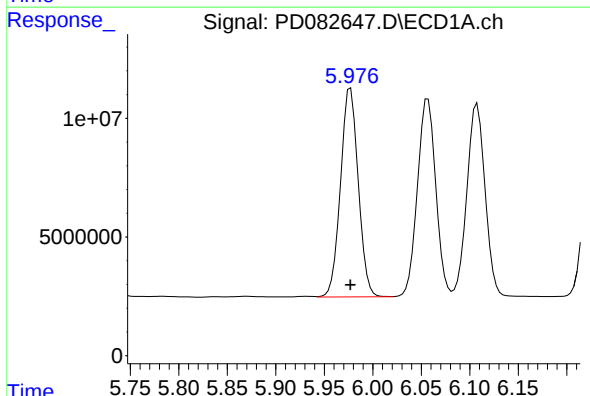
#9 Endosulfan I

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 105948420
Conc: 50.00 ng/ml



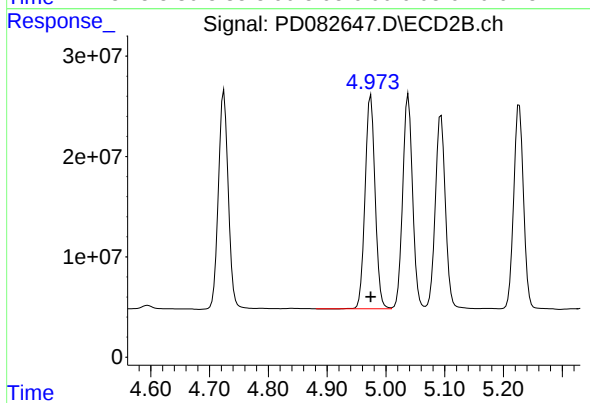
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 231391980
Conc: 50.00 ng/ml



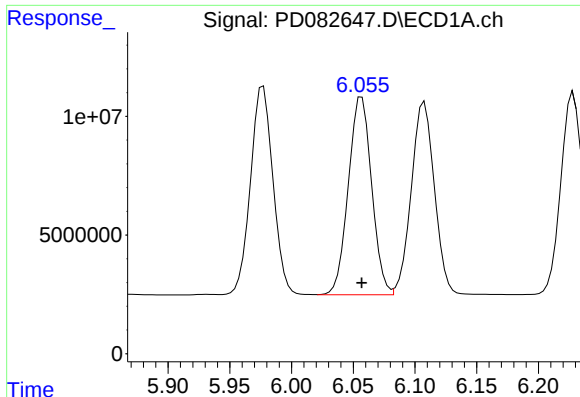
#10 gamma-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 111700759
Conc: 50.00 ng/ml



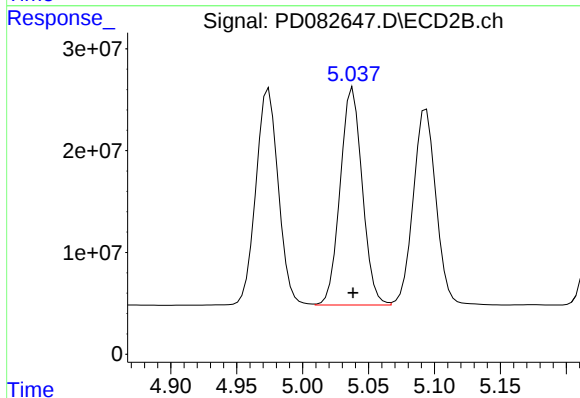
#10 gamma-Chlordane

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 252004387
Conc: 50.00 ng/ml



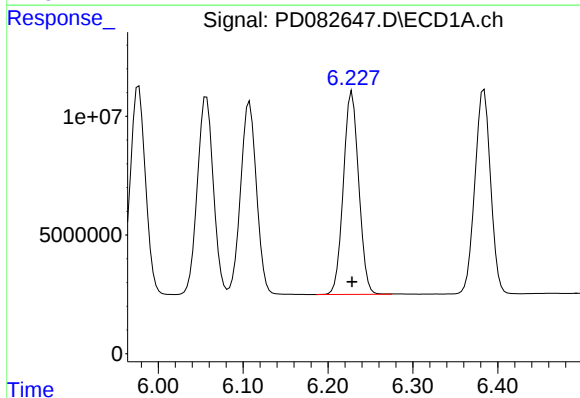
#11 alpha-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 109736540
Conc: 50.00 ng/ml



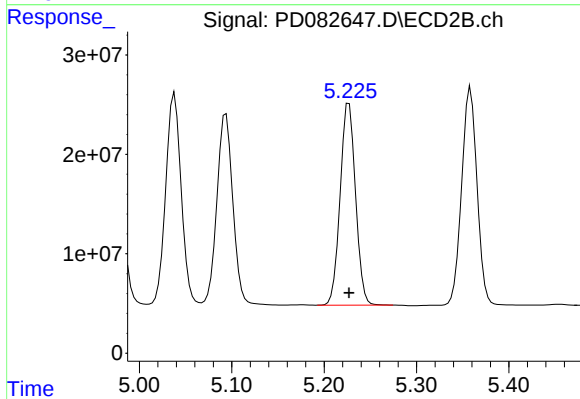
#11 alpha-Chlordane

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 248694356
Conc: 50.00 ng/ml



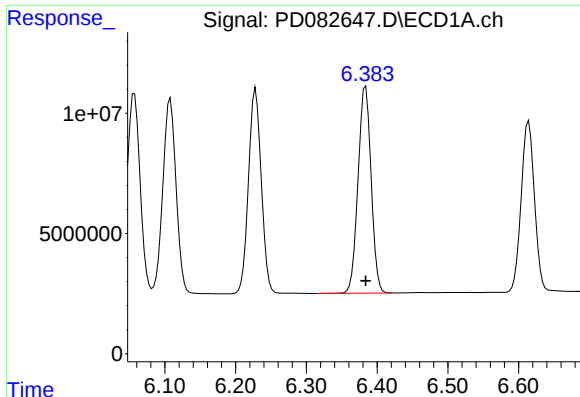
#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 107274074
Conc: 50.00 ng/ml



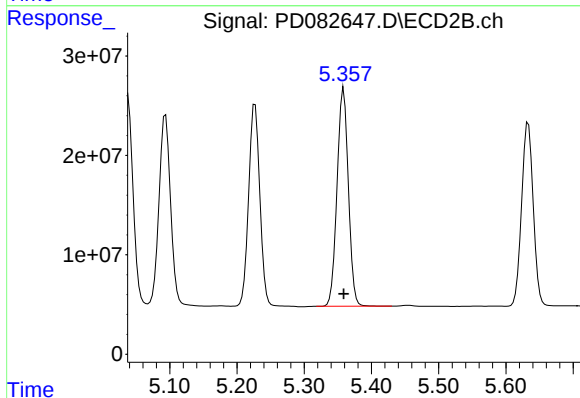
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 235174267
Conc: 50.00 ng/ml



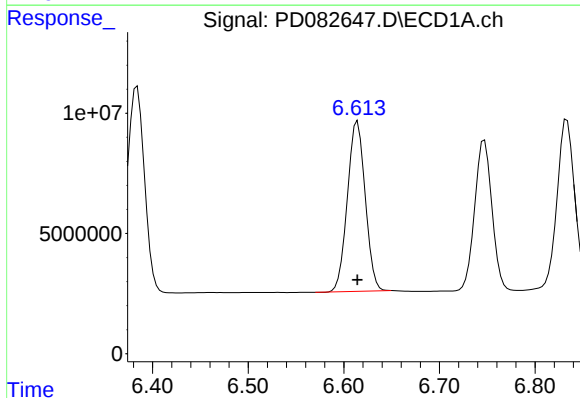
#13 Dieldrin

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 110523631
Conc: 50.00 ng/ml



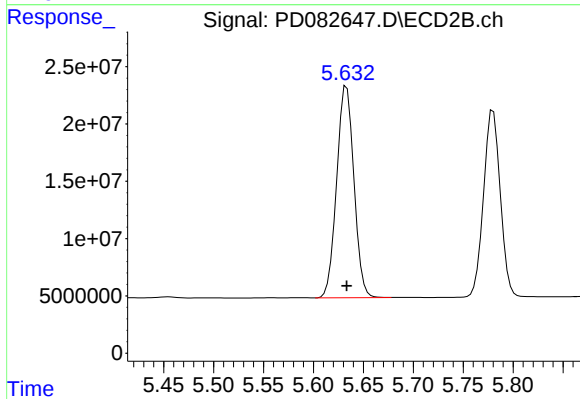
#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 253926592
Conc: 50.00 ng/ml



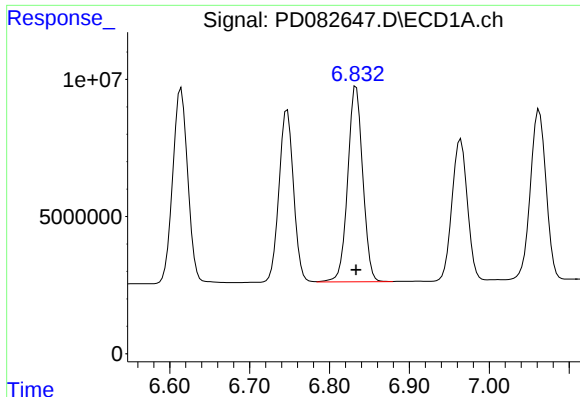
#14 Endrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 92121091
Conc: 50.00 ng/ml



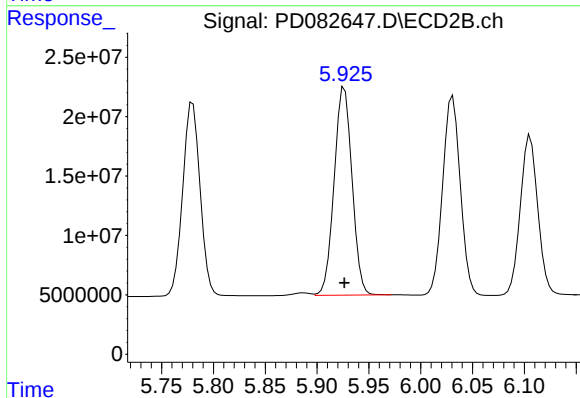
#14 Endrin

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 222647672
Conc: 50.00 ng/ml



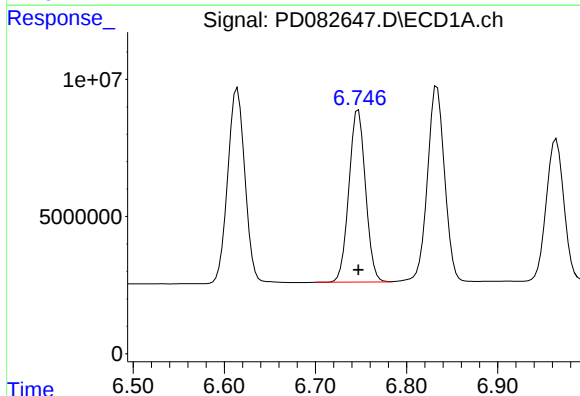
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 93337613
Conc: 50.00 ng/ml



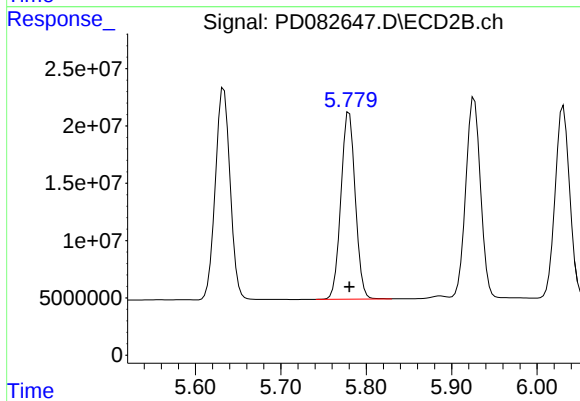
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 210300641
Conc: 50.00 ng/ml



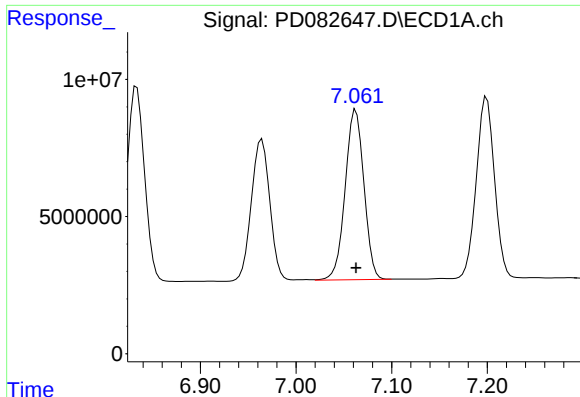
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 79385606
Conc: 50.00 ng/ml



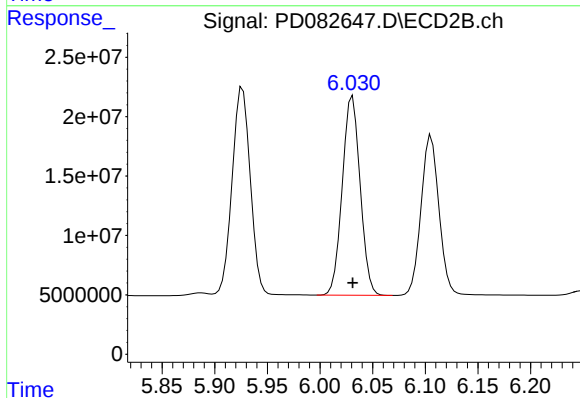
#16 4,4'-DDD

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 190881521
Conc: 50.00 ng/ml



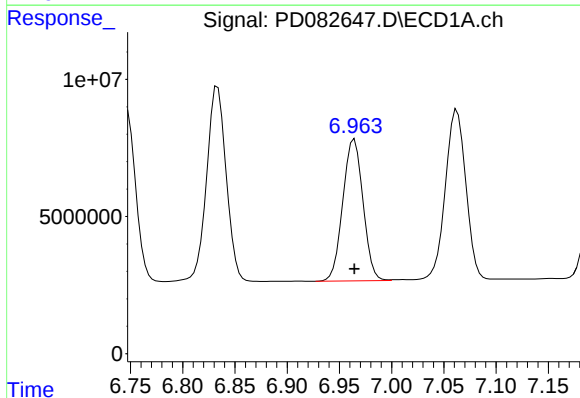
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 84800115
Conc: 50.00 ng/ml



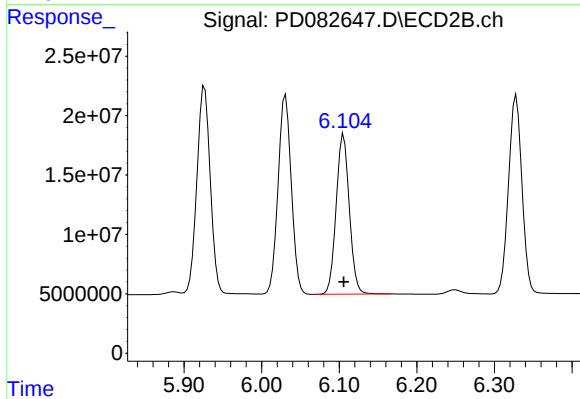
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 198962305
Conc: 50.00 ng/ml



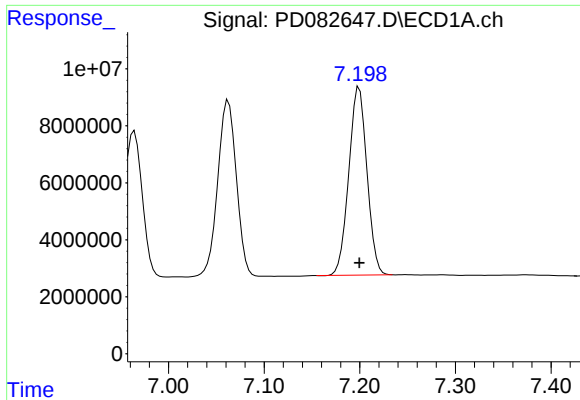
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 69434264
Conc: 50.00 ng/ml



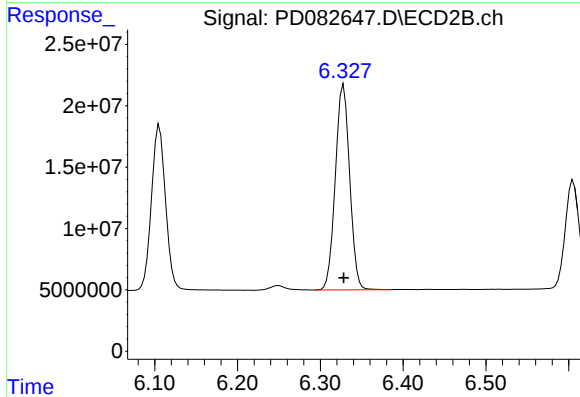
#18 Endrin aldehyde

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 158944653
Conc: 50.00 ng/ml



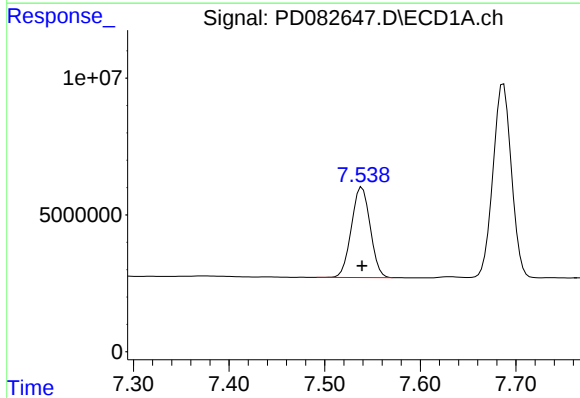
#19 Endosulfan Sulfate

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 87525002
Conc: 50.00 ng/ml



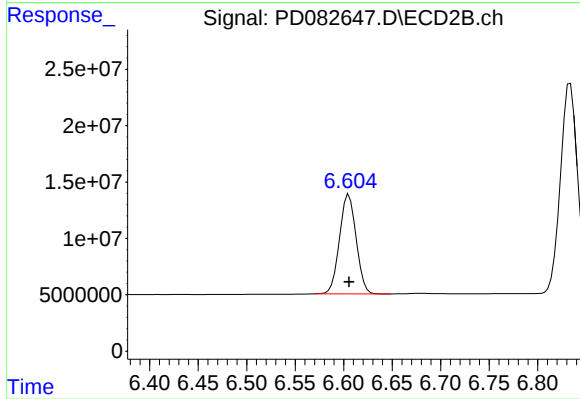
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 201573278
Conc: 50.00 ng/ml



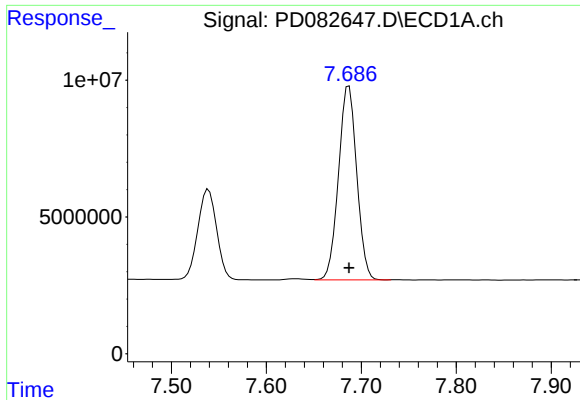
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 45300509
Conc: 50.00 ng/ml



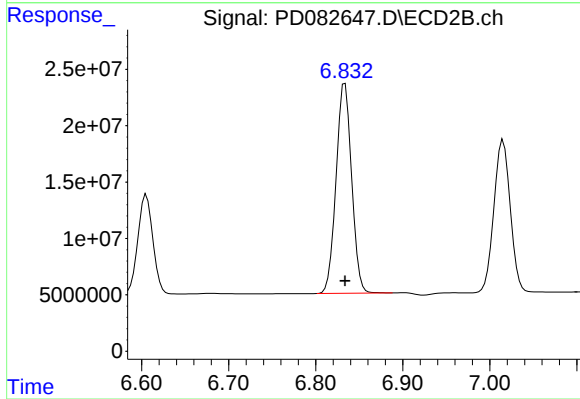
#20 Methoxychlor

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 105240617
Conc: 50.00 ng/ml



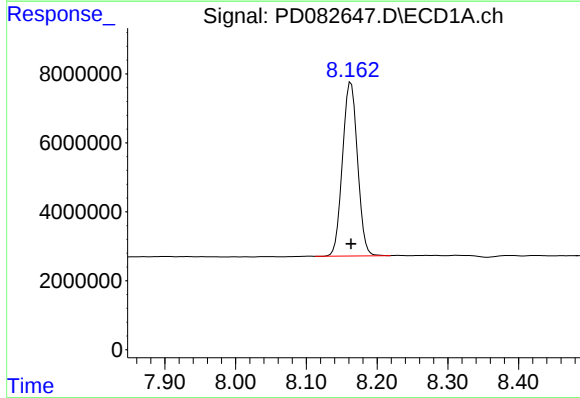
#21 Endrin ketone

R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 94602812
Conc: 50.00 ng/ml



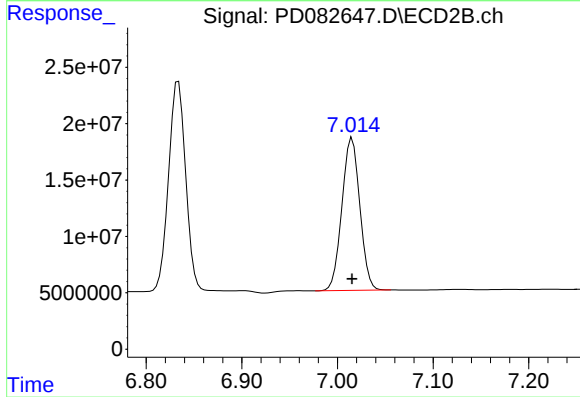
#21 Endrin ketone

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 231590745
Conc: 50.00 ng/ml



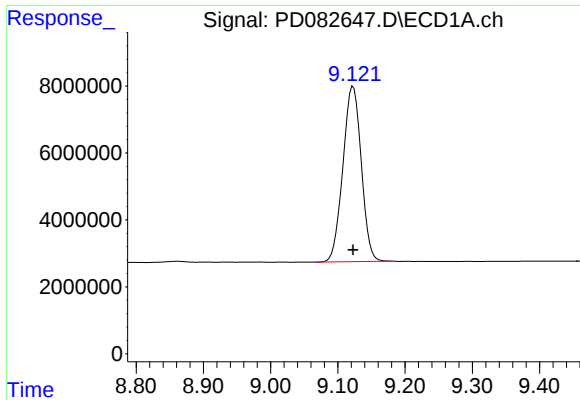
#22 Mirex

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 74505948
Conc: 50.00 ng/ml



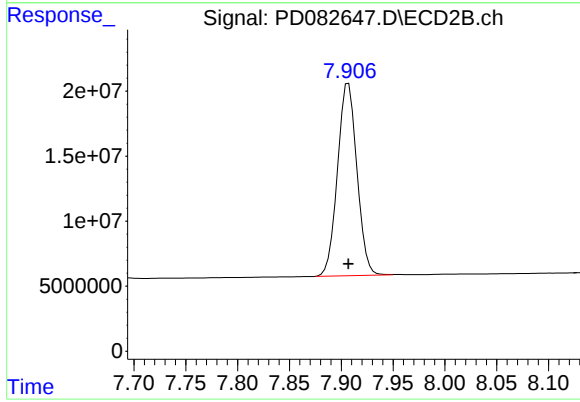
#22 Mirex

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 176919824
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 99159058
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 193216981
Conc: 50.00 ng/ml