

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 23:01
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:23:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 03:22:26 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

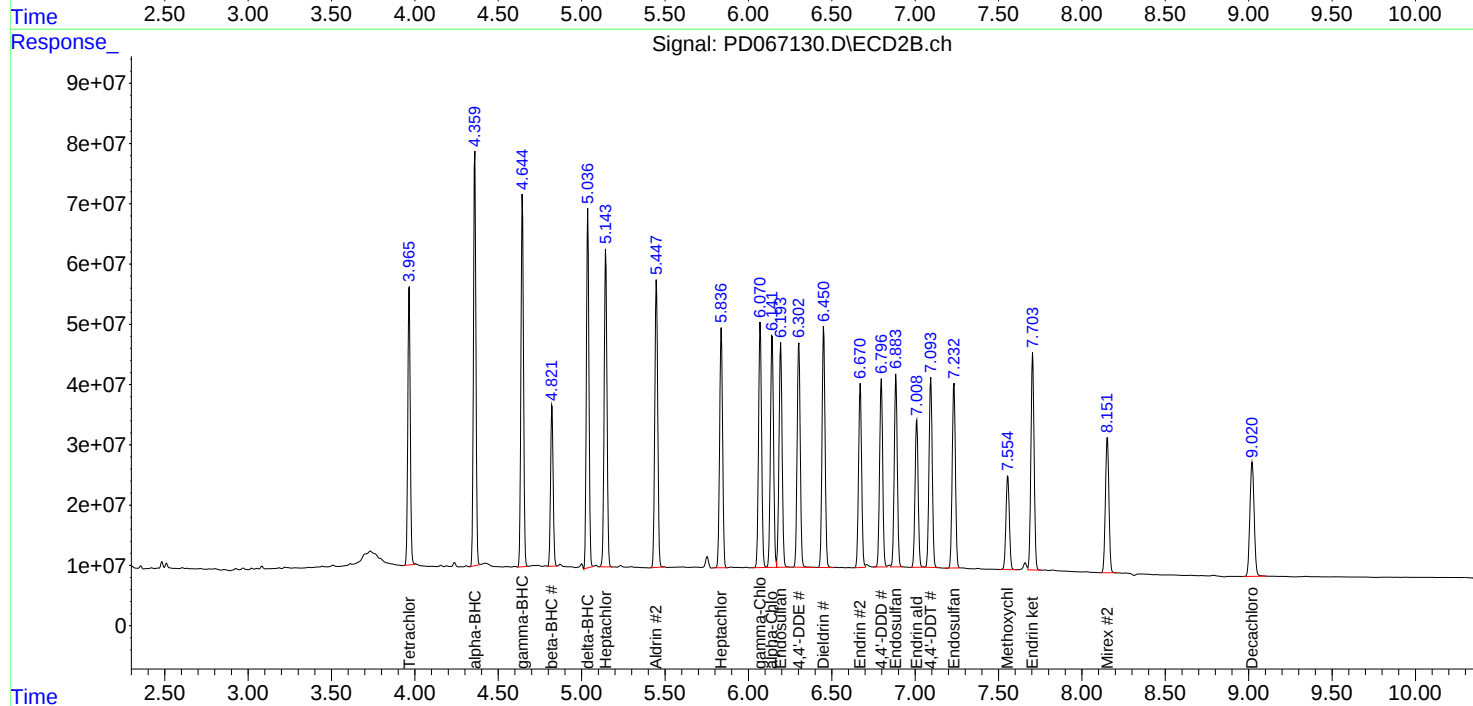
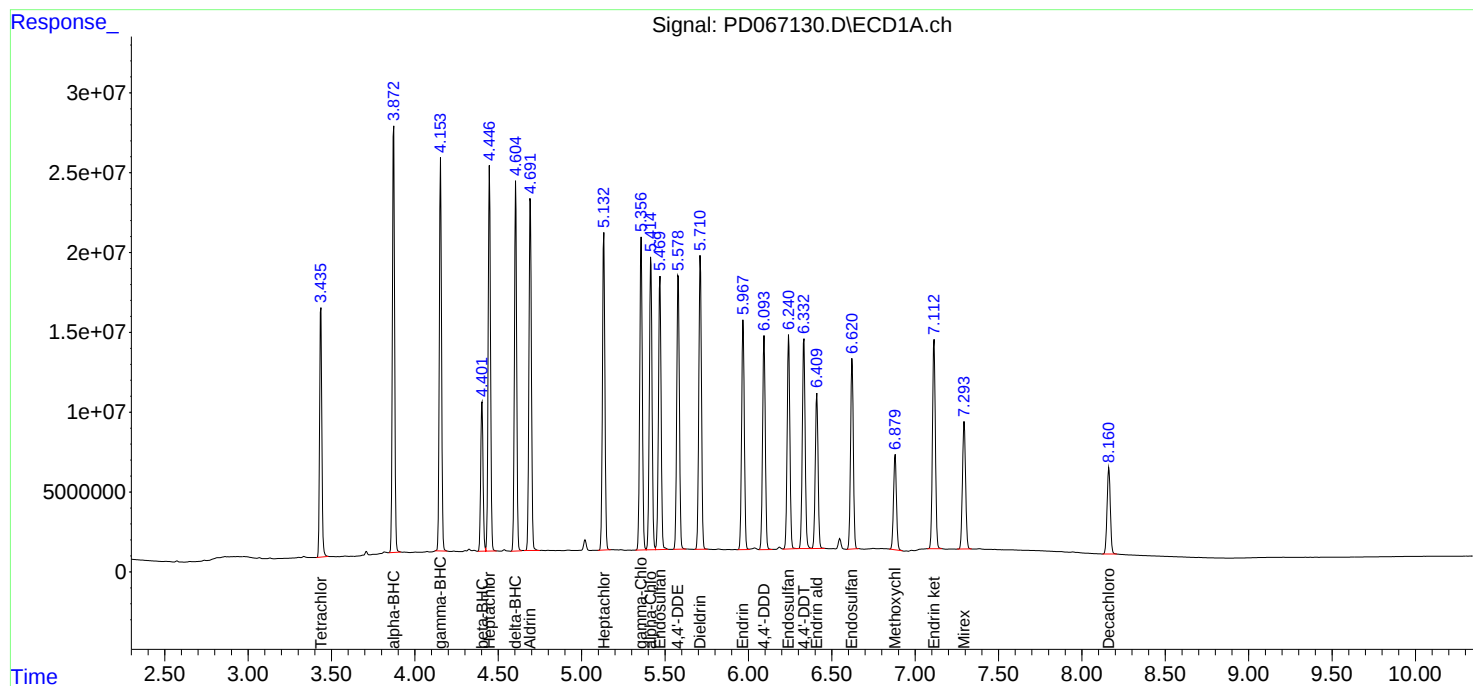
System Monitoring Compounds							
1)	SA Tetrachlo...	3.436	3.966	146.0E6	486.3E6	75.217	72.646
28)	SA Decachlor...	8.162	9.021	73212274	337.4E6	71.482	71.791
Target Compounds							
2)	A alpha-BHC	3.873	4.360	249.0E6	716.7E6	76.749	74.969
3)	MA gamma-BHC...	4.154	4.645	226.0E6	660.1E6	76.002	74.421
4)	MA Heptachlor	4.448	5.145	236.8E6	616.2E6	76.090	73.683
5)	MB Aldrin	4.692	5.448	231.8E6	582.8E6	76.108	73.760
6)	B beta-BHC	4.403	4.822	92277020	293.0E6	74.029	72.418
7)	B delta-BHC	4.605	5.037	221.2E6	630.9E6	76.603	75.080
8)	B Heptachlo...	5.133	5.837	206.5E6	491.3E6	75.652	75.395
9)	A Endosulfan I	5.470	6.194	190.4E6	477.8E6	75.665	73.073
10)	B gamma-Chl...	5.357	6.071	209.3E6	511.5E6	75.867	73.511
11)	B alpha-Chl...	5.415	6.143	204.3E6	501.2E6	75.602	73.093
12)	B 4,4'-DDE	5.579	6.303	190.0E6	483.1E6	76.320	73.867
13)	MA Dieldrin	5.712	6.452	203.3E6	503.0E6	76.186	73.850
14)	MA Endrin	5.968	6.671	161.2E6	395.1E6	74.711	72.590
15)	B Endosulfa...	6.242	6.885	154.1E6	411.2E6	74.737	72.858
16)	A 4,4'-DDD	6.094	6.797	151.1E6	402.8E6	75.677	73.216
17)	MA 4,4'-DDT	6.333	7.094	155.0E6	421.1E6	75.916	73.448
18)	B Endrin al...	6.411	7.010	114.2E6	321.0E6	74.694	73.141
19)	B Endosulfa...	6.622	7.233	139.2E6	409.4E6	73.493	72.561
20)	A Methoxychlor	6.880	7.556	73806656	219.8E6	72.543	71.936
21)	B Endrin ke...	7.113	7.705	158.7E6	486.5E6	74.255	72.450
22)	Mirex	7.294	8.153	104.5E6	328.4E6	72.660	71.177

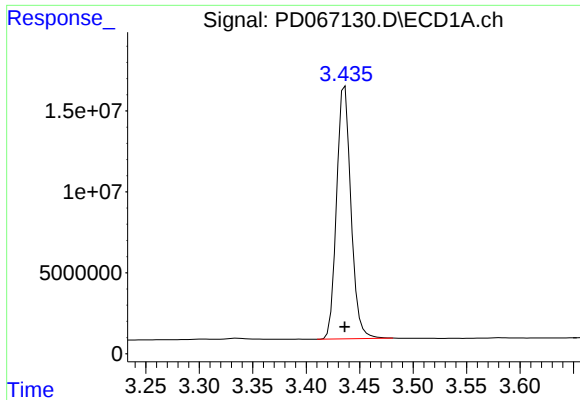
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
Data File : PD067130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 23:01
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:23:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 03:22:26 2021
Response via : Initial Calibration
Integrator: ChemStation

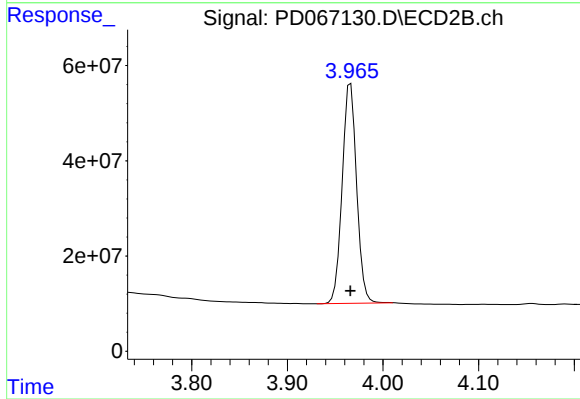
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





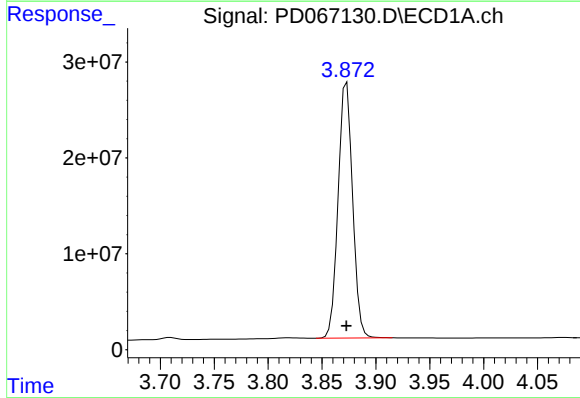
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 145950467
Conc: 75.22 ng/ml



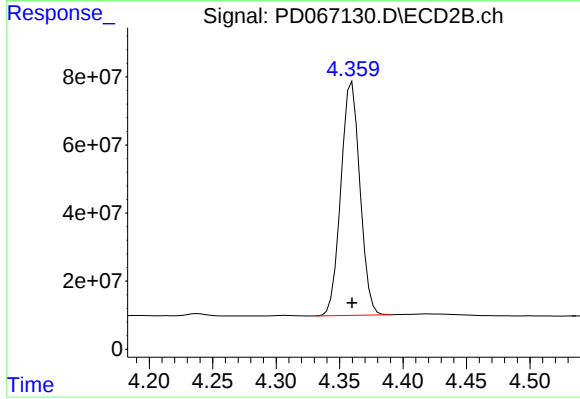
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 486325945
Conc: 72.65 ng/ml



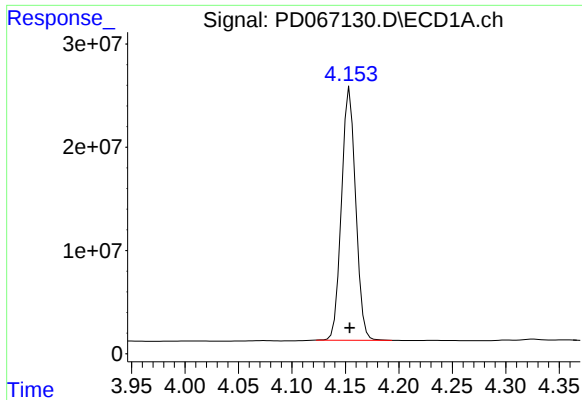
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 249017799
Conc: 76.75 ng/ml



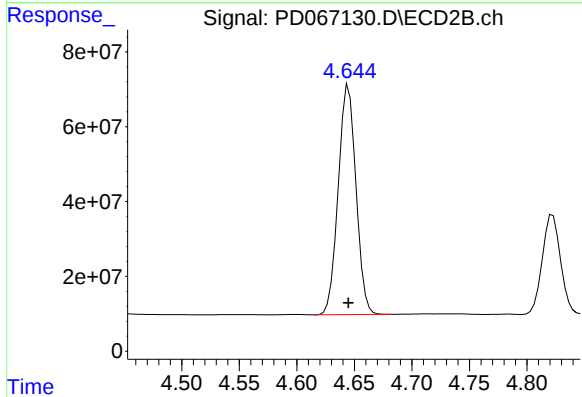
#2 alpha-BHC

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 716737056
Conc: 74.97 ng/ml



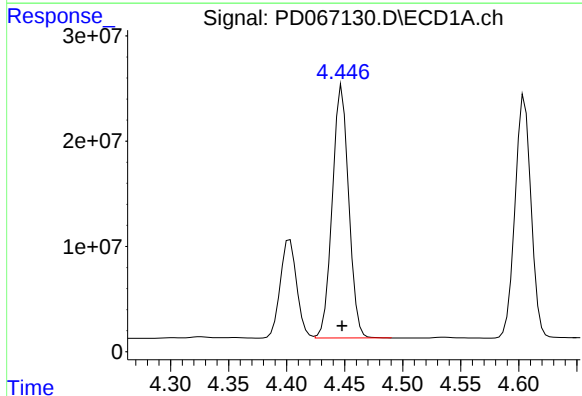
#3 gamma-BHC (Lindane)

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 226017867
Conc: 76.00 ng/ml



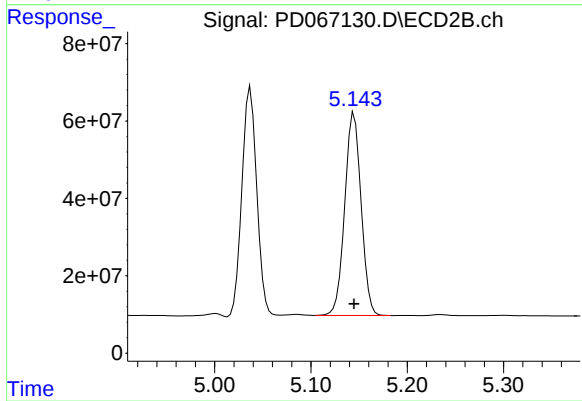
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 660051316
Conc: 74.42 ng/ml



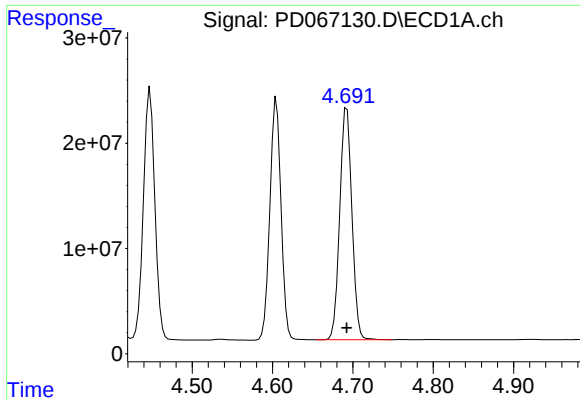
#4 Heptachlor

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 236818493
Conc: 76.09 ng/ml



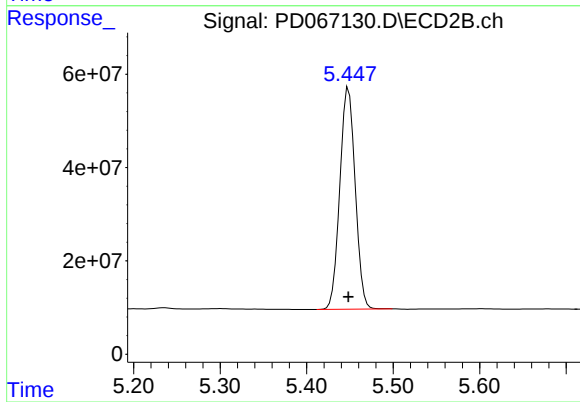
#4 Heptachlor

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 616216977
Conc: 73.68 ng/ml



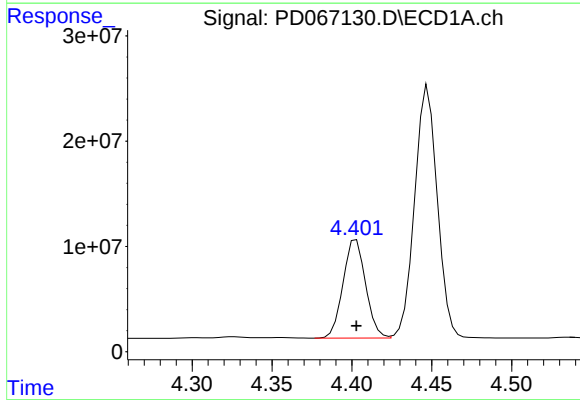
#5 Aldrin

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 231757118
Conc: 76.11 ng/ml



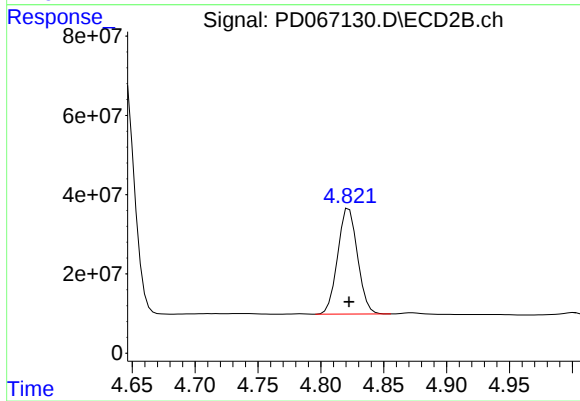
#5 Aldrin

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 582761894
Conc: 73.76 ng/ml



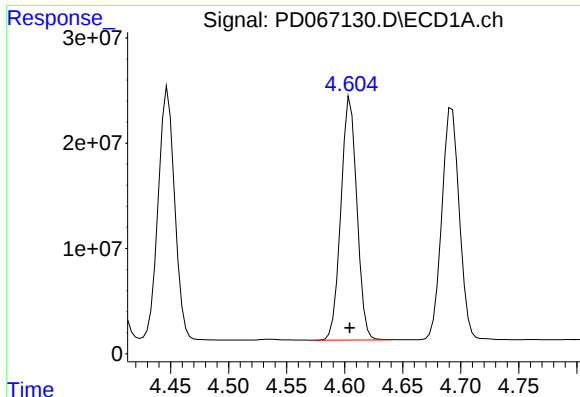
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 92277020
Conc: 74.03 ng/ml



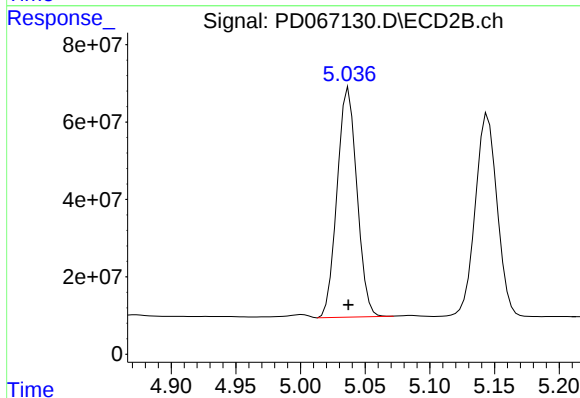
#6 beta-BHC

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 292981895
Conc: 72.42 ng/ml



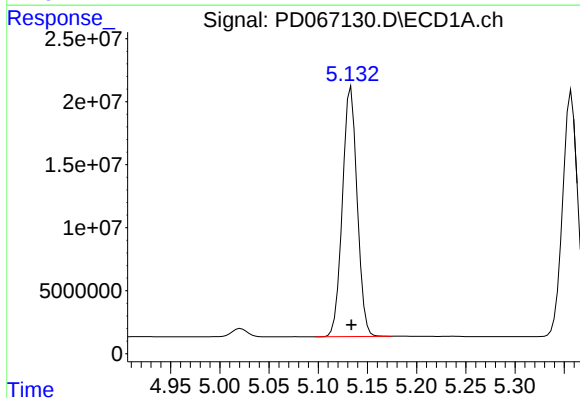
#7 delta-BHC

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 221239232
Conc: 76.60 ng/ml



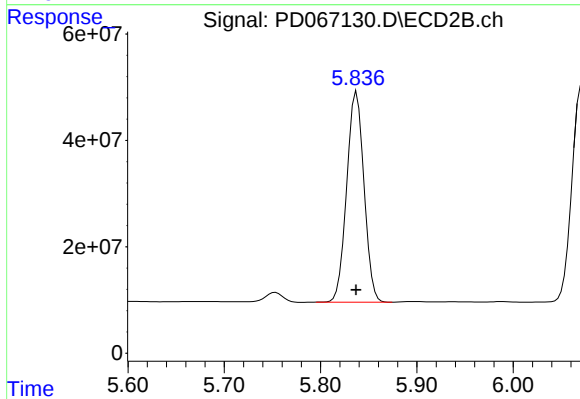
#7 delta-BHC

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 630947352
Conc: 75.08 ng/ml



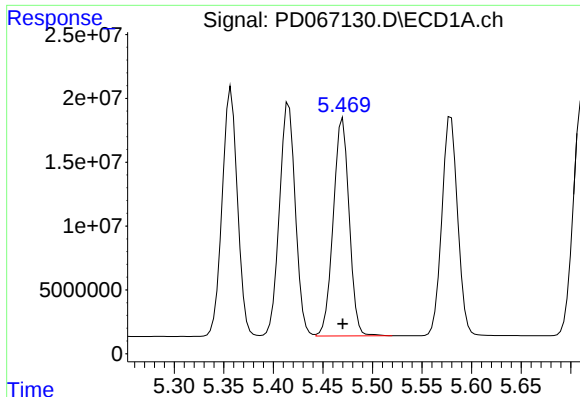
#8 Heptachlor epoxide

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 206538443
Conc: 75.65 ng/ml



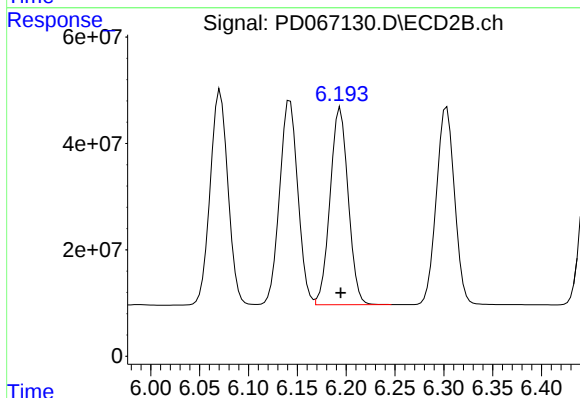
#8 Heptachlor epoxide

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 491326447
Conc: 75.39 ng/ml



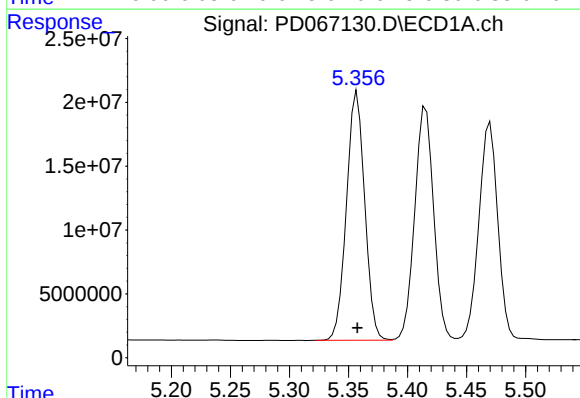
#9 Endosulfan I

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 190367635
Conc: 75.67 ng/ml



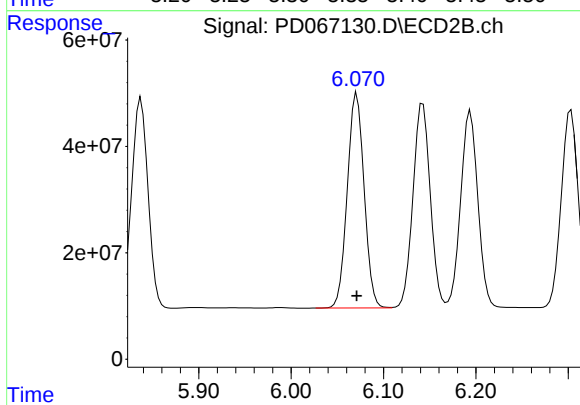
#9 Endosulfan I

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 477820988
Conc: 73.07 ng/ml



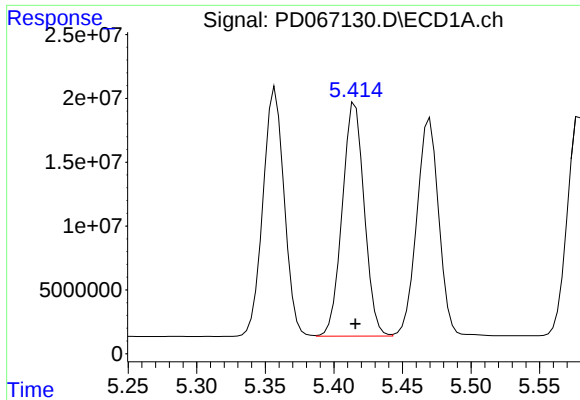
#10 gamma-Chlordane

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 209329225
Conc: 75.87 ng/ml



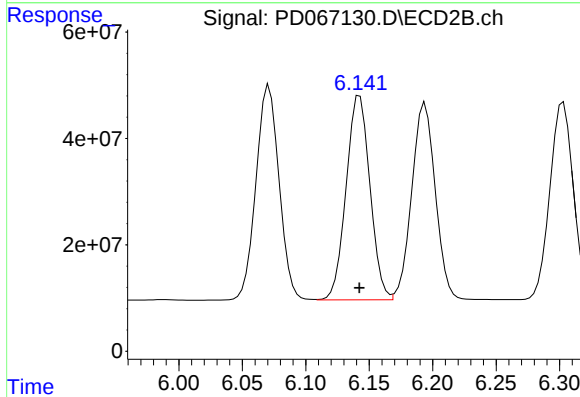
#10 gamma-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 511522817
Conc: 73.51 ng/ml



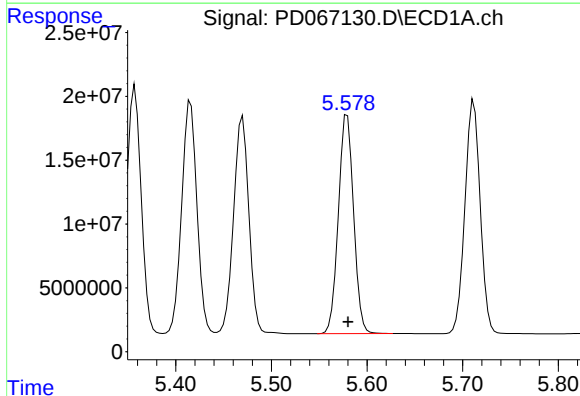
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 204301869
Conc: 75.60 ng/ml



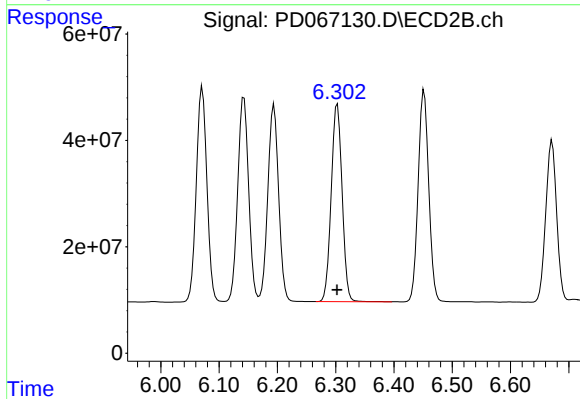
#11 alpha-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 501187644
Conc: 73.09 ng/ml



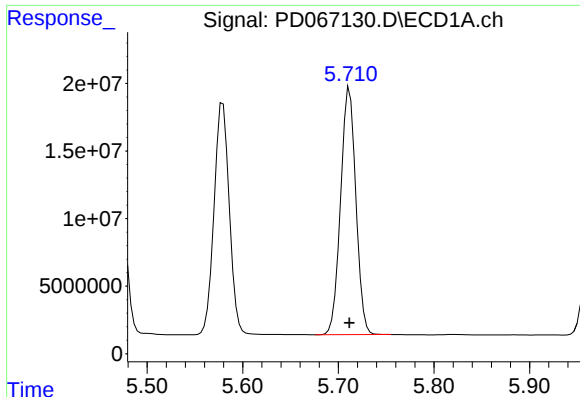
#12 4,4'-DDE

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 189951320
Conc: 76.32 ng/ml



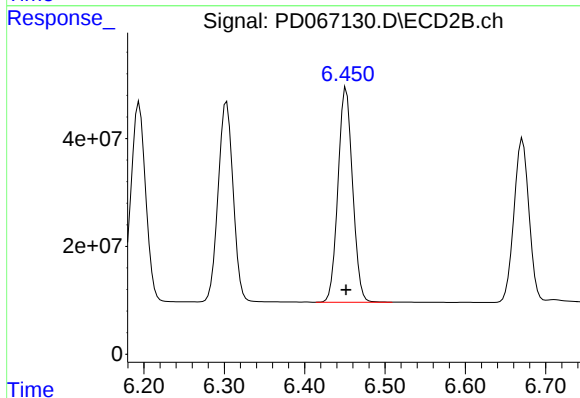
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 483140669
Conc: 73.87 ng/ml



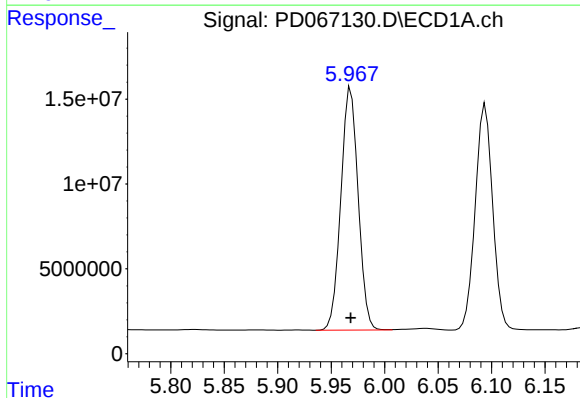
#13 Dieldrin

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 203269459
Conc: 76.19 ng/ml



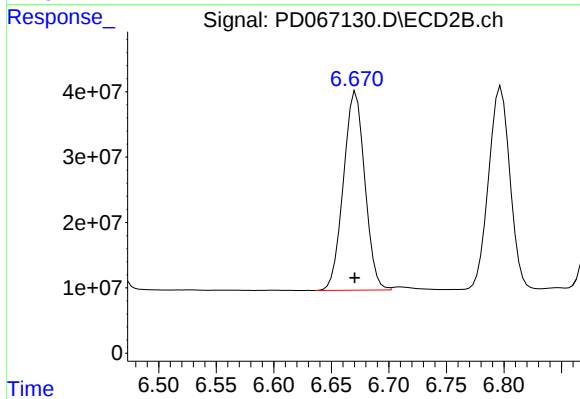
#13 Dieldrin

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 503024402
Conc: 73.85 ng/ml



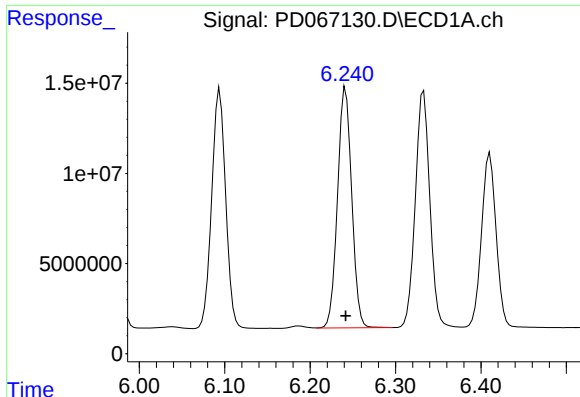
#14 Endrin

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 161177456
Conc: 74.71 ng/ml



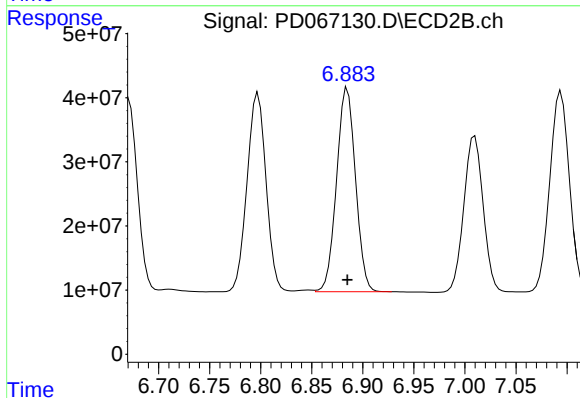
#14 Endrin

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 395148633
Conc: 72.59 ng/ml



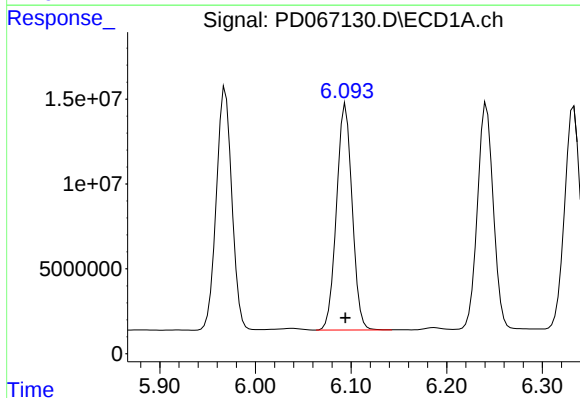
#15 Endosulfan II

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 154127592
Conc: 74.74 ng/ml



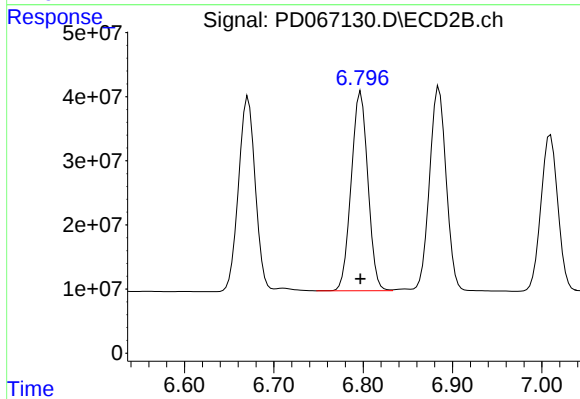
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 411192428
Conc: 72.86 ng/ml



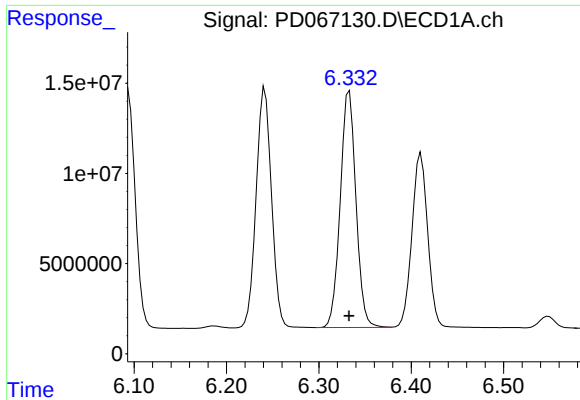
#16 4,4'-DDD

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 151058497
Conc: 75.68 ng/ml



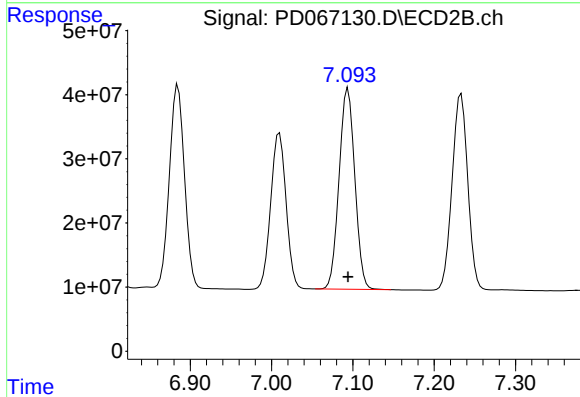
#16 4,4'-DDD

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 402761360
Conc: 73.22 ng/ml



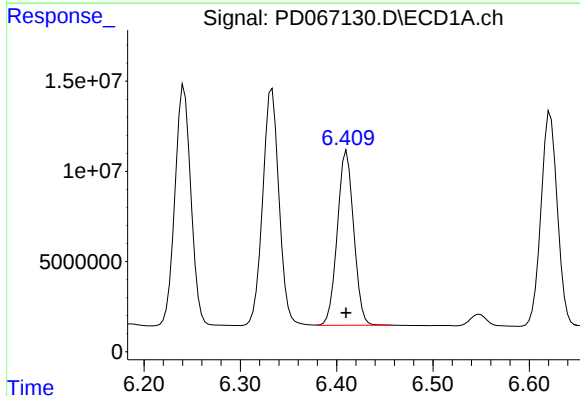
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 155011654
Conc: 75.92 ng/ml



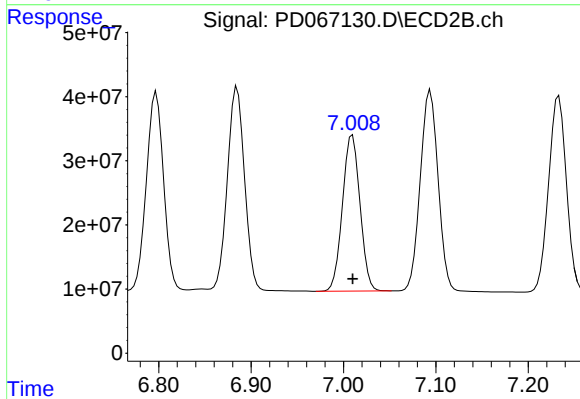
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 421086518
Conc: 73.45 ng/ml



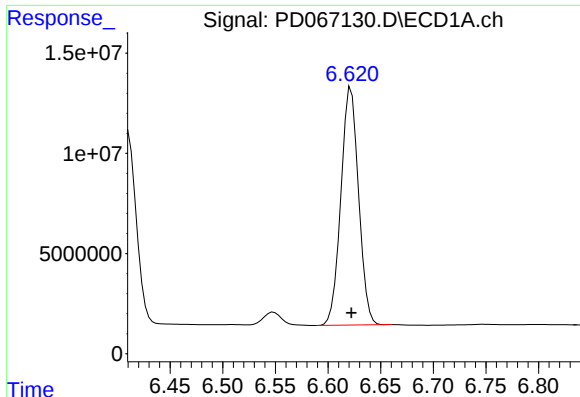
#18 Endrin aldehyde

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 114189701
Conc: 74.69 ng/ml



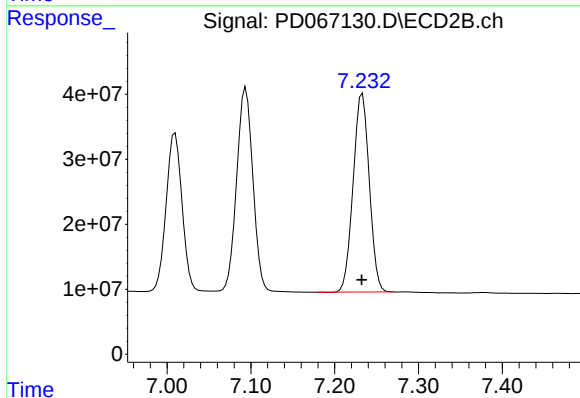
#18 Endrin aldehyde

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 321035060
Conc: 73.14 ng/ml



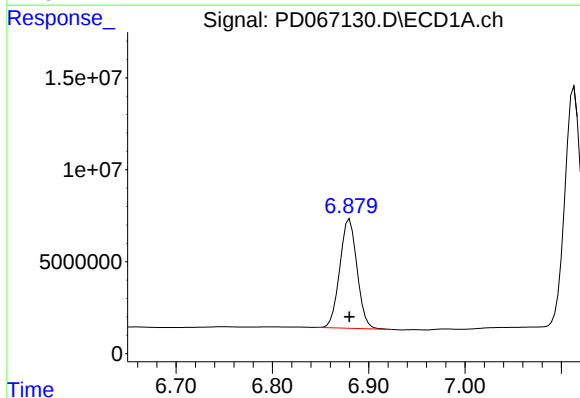
#19 Endosulfan Sulfate

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 139209070
Conc: 73.49 ng/ml



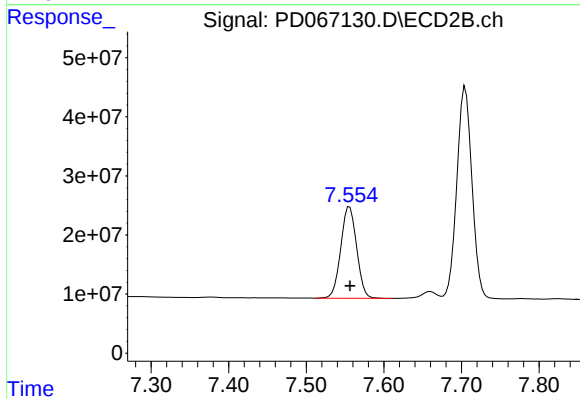
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 409421824
Conc: 72.56 ng/ml



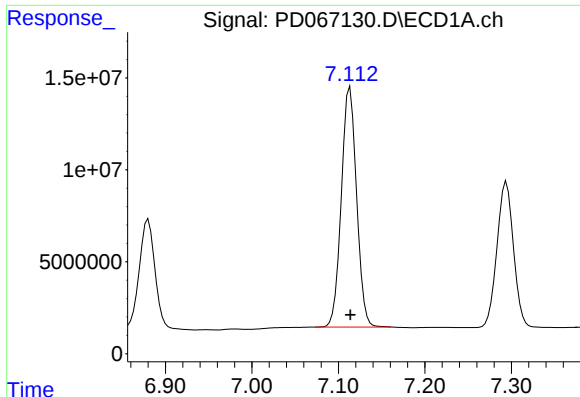
#20 Methoxychlor

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 73806656
Conc: 72.54 ng/ml



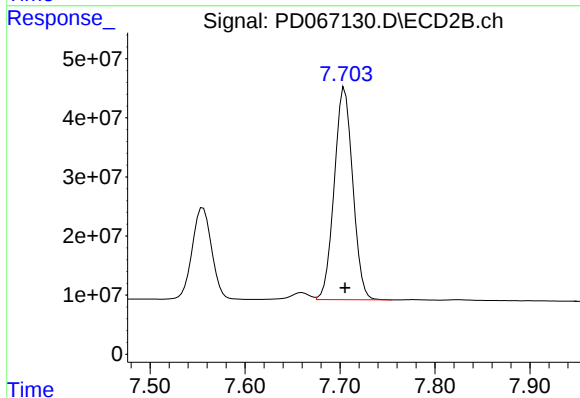
#20 Methoxychlor

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 219762579
Conc: 71.94 ng/ml



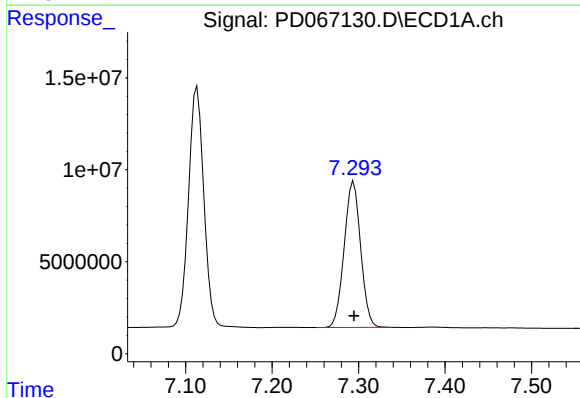
#21 Endrin ketone

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 158682334
Conc: 74.25 ng/ml



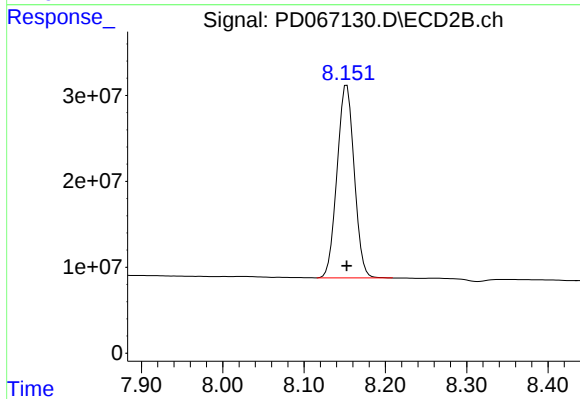
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 486514659
Conc: 72.45 ng/ml



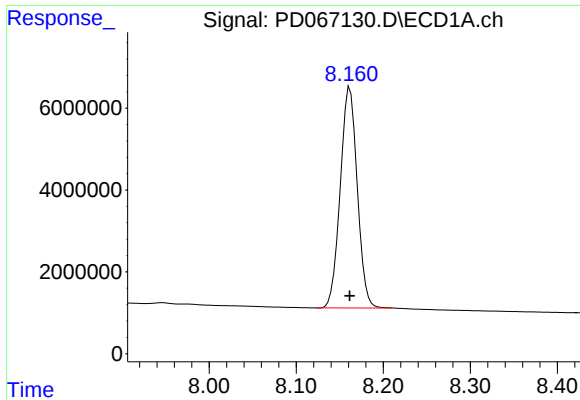
#22 Mirex

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 104473097
Conc: 72.66 ng/ml



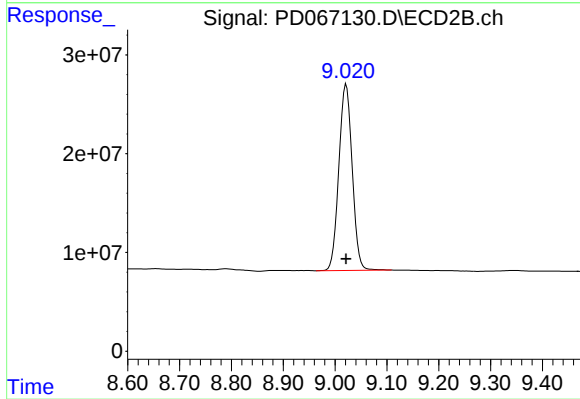
#22 Mirex

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 328395918
Conc: 71.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 73212274
Conc: 71.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 337366554
Conc: 71.79 ng/ml