

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 23:29
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:24:21 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

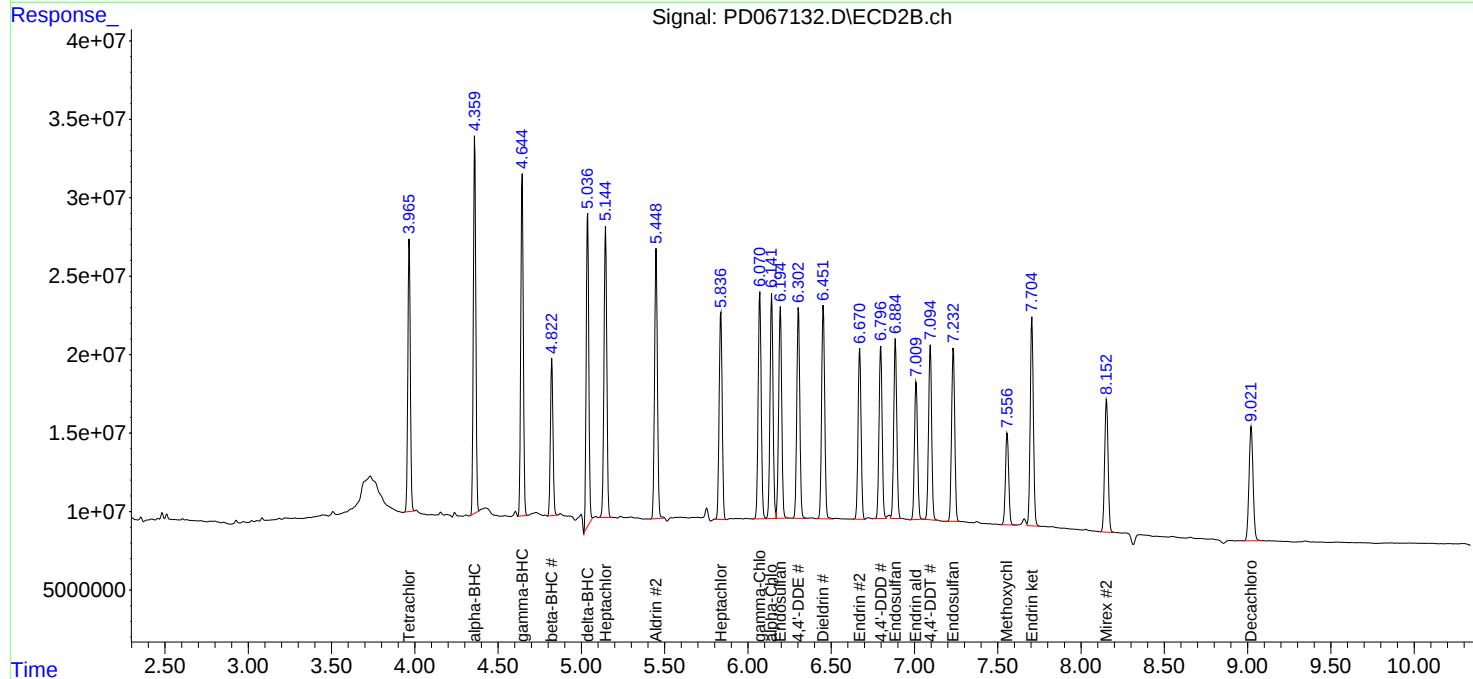
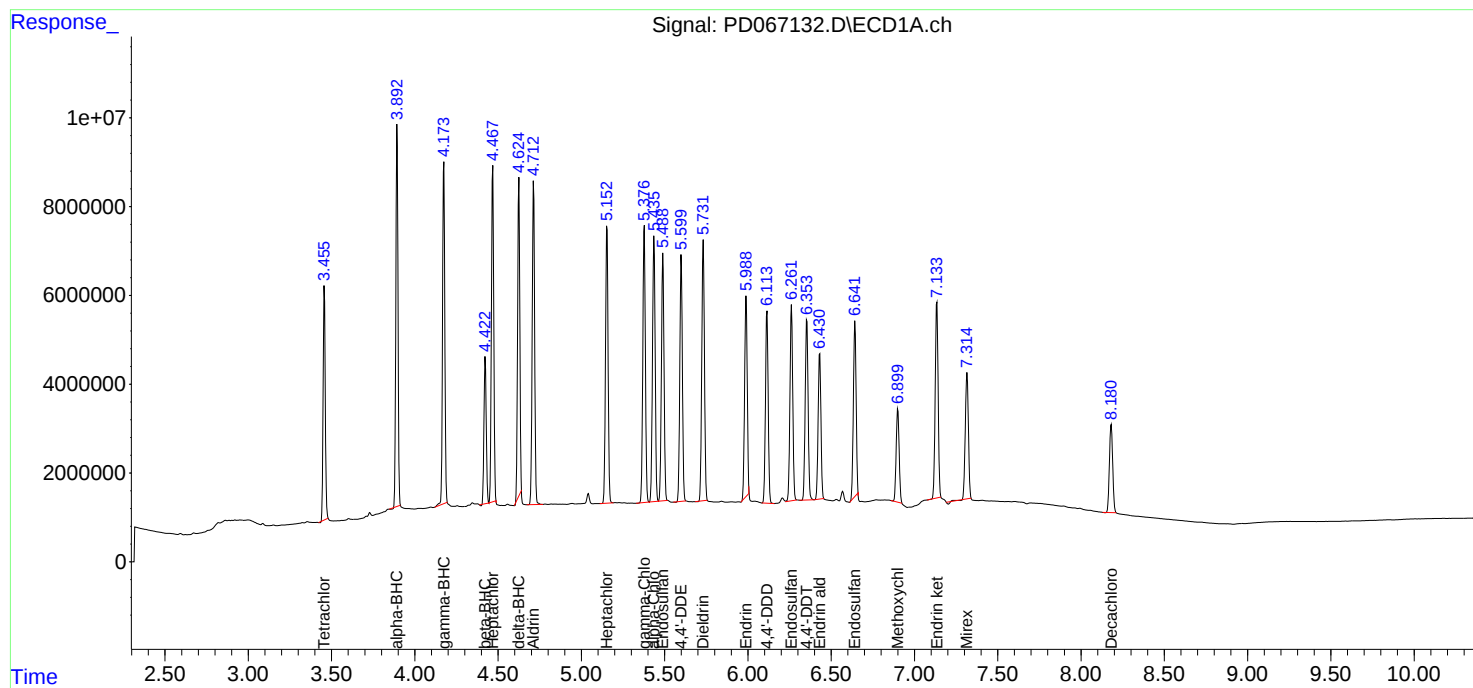
System Monitoring Compounds							
1)	SA Tetrachlo...	3.457f	3.967	47709037	178.7E6	24.587	26.689
28)	SA Decachlor...	8.181f	9.022	26953824	124.1E6	26.317	26.398
Target Compounds							
2)	A alpha-BHC	3.893f	4.360	76972263	245.9E6	23.723	25.723
3)	MA gamma-BHC...	4.175f	4.645	73008346	229.4E6	24.550	25.860
4)	MA Heptachlor	4.468f	5.145	73790950	218.2E6	23.709	26.093
5)	MB Aldrin	4.713f	5.449	74583439	207.1E6	24.493	26.217
6)	B beta-BHC	4.423f	4.823	31154022	109.4E6	24.993	27.038
7)	B delta-BHC	4.625f	5.038	65020296	217.3E6	22.513	25.862
8)	B Heptachlo...	5.154f	5.838	67778942	167.4E6	24.826	25.682
9)	A Endosulfan I	5.490f	6.195	61399358	171.0E6	24.404	26.155
10)	B gamma-Chl...	5.378f	6.072	67796876	182.1E6	24.572	26.175
11)	B alpha-Chl...	5.436f	6.143	66667563	179.9E6	24.670	26.235
12)	B 4,4'-DDE	5.600f	6.304	60233662	168.4E6	24.201	25.741
13)	MA Dieldrin	5.732f	6.453	64834746	176.9E6	24.300	25.973
14)	MA Endrin	5.989f	6.672	49274984	138.8E6	22.841	25.505
15)	B Endosulfa...	6.262f	6.886	51725135	146.6E6	25.082	25.981
16)	A 4,4'-DDD	6.115f	6.798	49541401	142.5E6	24.819	25.909
17)	MA 4,4'-DDT	6.354f	7.095	49166290	144.6E6	24.079	25.220
18)	B Endrin al...	6.431f	7.010	38189831	113.8E6	24.981	25.919
19)	B Endosulfa...	6.643f	7.233	44630561	146.4E6	23.562	25.950
20)	A Methoxychlor	6.900f	7.557	25958282	79714006	25.514	26.093
21)	B Endrin ke...	7.134f	7.705	53714760	176.3E6	25.136	26.259
22)	Mirex	7.316f	8.154	36706586	122.6E6	25.529	26.571

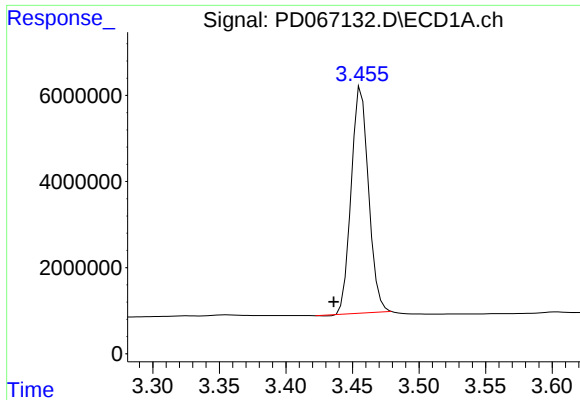
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
Data File : PD067132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 23:29
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:24:21 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

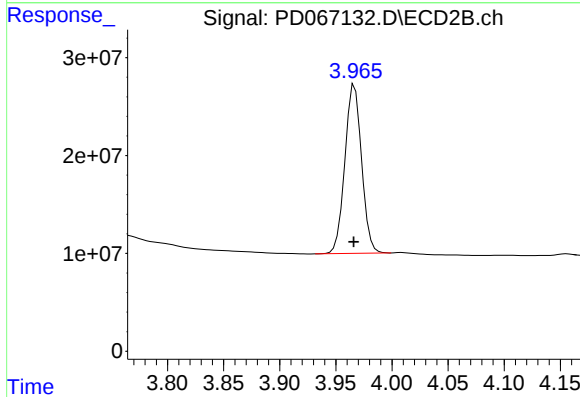
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





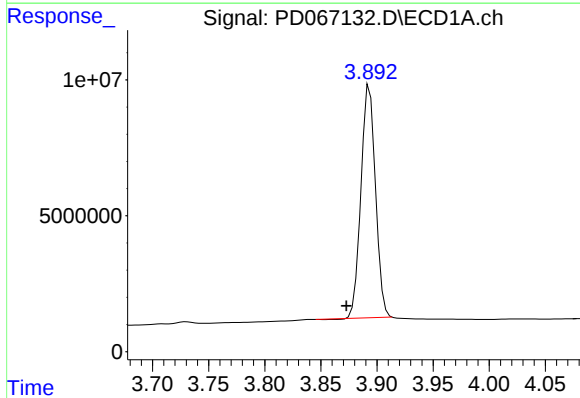
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.021 min
Response: 47709037
Conc: 24.59 ng/ml



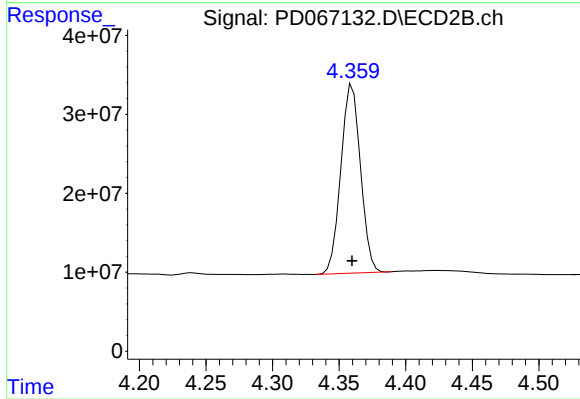
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 178667379
Conc: 26.69 ng/ml



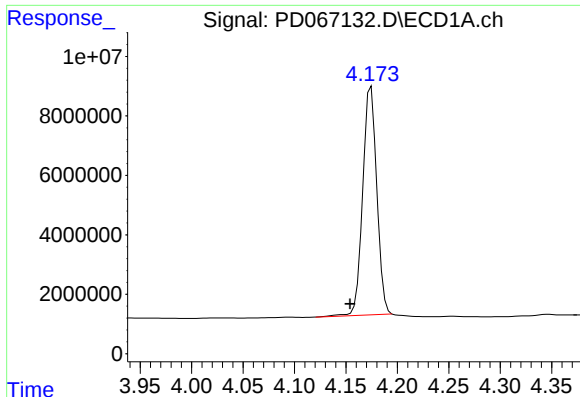
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: 0.021 min
Response: 76972263
Conc: 23.72 ng/ml



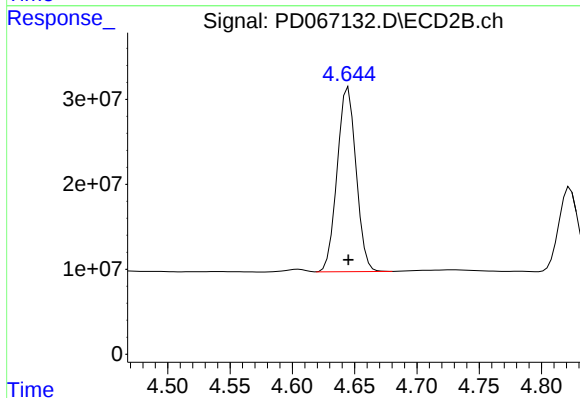
#2 alpha-BHC

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 245923939
Conc: 25.72 ng/ml



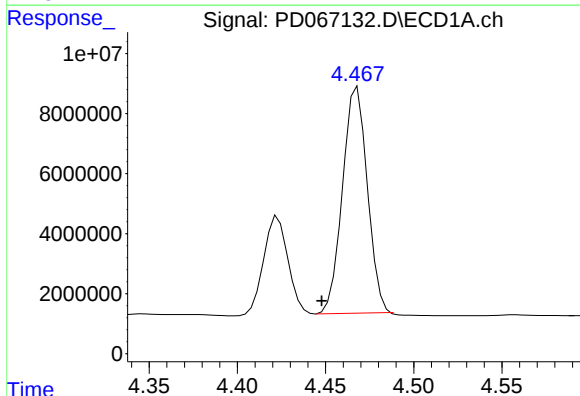
#3 gamma-BHC (Lindane)

R.T.: 4.175 min
Delta R.T.: 0.020 min
Response: 73008346
Conc: 24.55 ng/ml



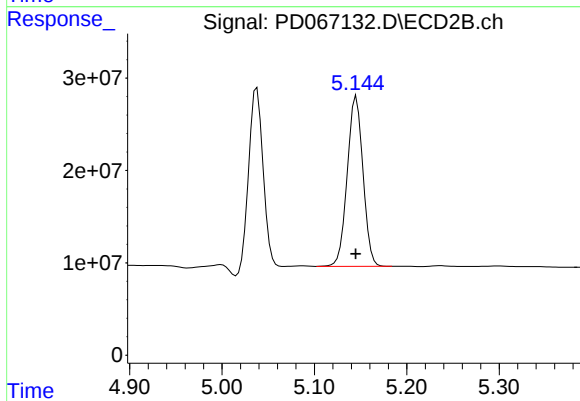
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 229353163
Conc: 25.86 ng/ml



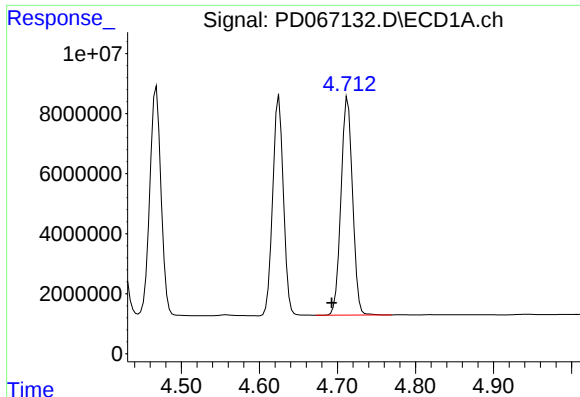
#4 Heptachlor

R.T.: 4.468 min
Delta R.T.: 0.020 min
Response: 73790950
Conc: 23.71 ng/ml



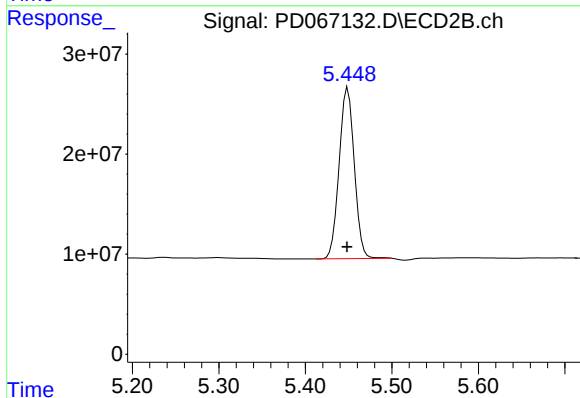
#4 Heptachlor

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 218219793
Conc: 26.09 ng/ml



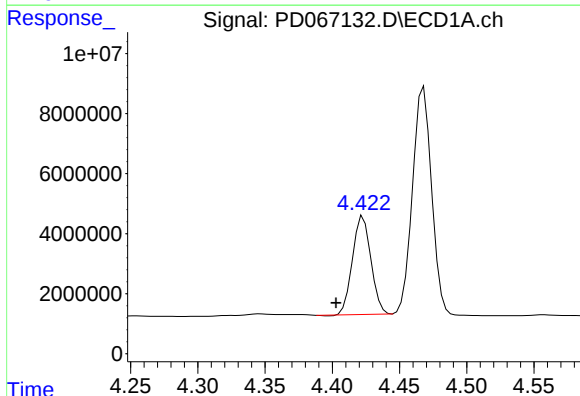
#5 Aldrin

R.T.: 4.713 min
Delta R.T.: 0.021 min
Response: 74583439
Conc: 24.49 ng/ml



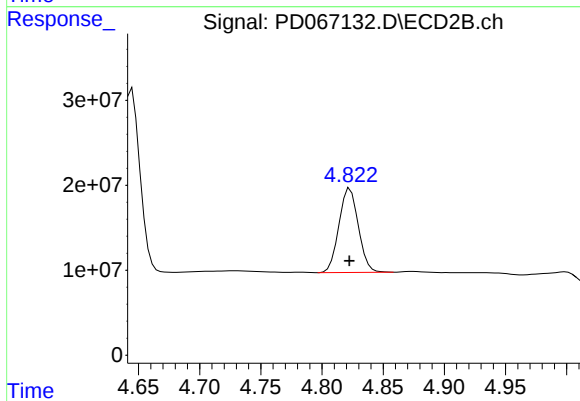
#5 Aldrin

R.T.: 5.449 min
Delta R.T.: 0.001 min
Response: 207137243
Conc: 26.22 ng/ml



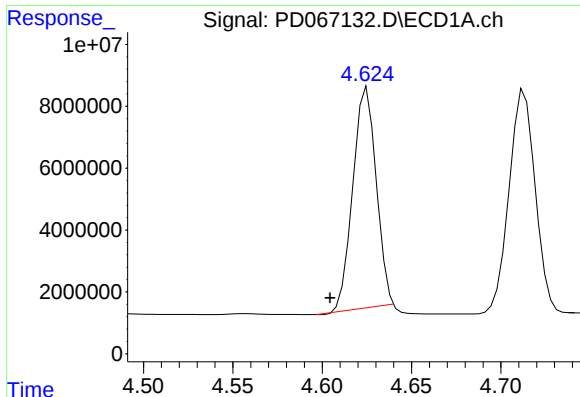
#6 beta-BHC

R.T.: 4.423 min
Delta R.T.: 0.020 min
Response: 31154022
Conc: 24.99 ng/ml



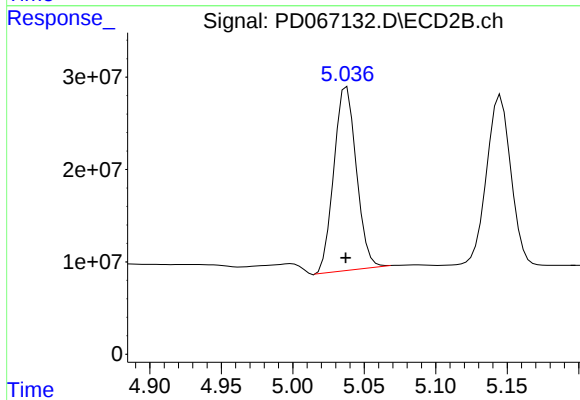
#6 beta-BHC

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 109388429
Conc: 27.04 ng/ml



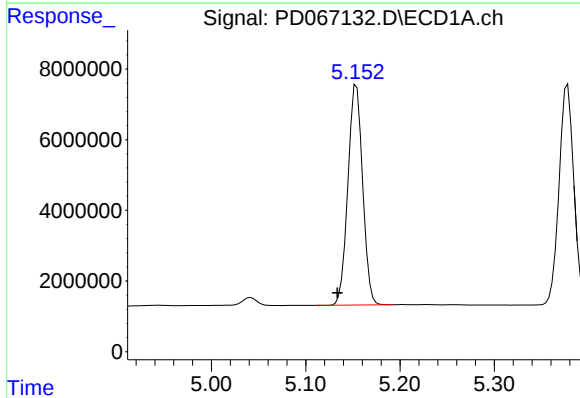
#7 delta-BHC

R.T.: 4.625 min
Delta R.T.: 0.021 min
Response: 65020296
Conc: 22.51 ng/ml



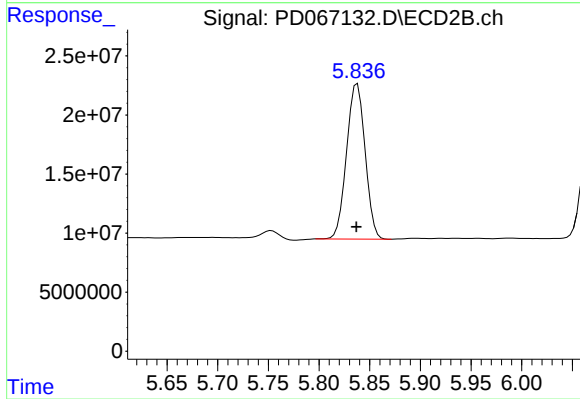
#7 delta-BHC

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 217335964
Conc: 25.86 ng/ml



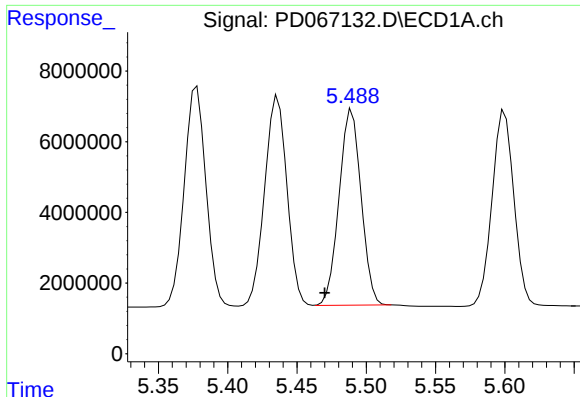
#8 Heptachlor epoxide

R.T.: 5.154 min
Delta R.T.: 0.020 min
Response: 67778942
Conc: 24.83 ng/ml



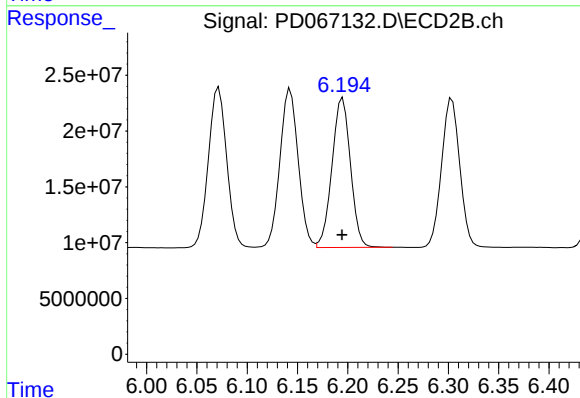
#8 Heptachlor epoxide

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 167360307
Conc: 25.68 ng/ml



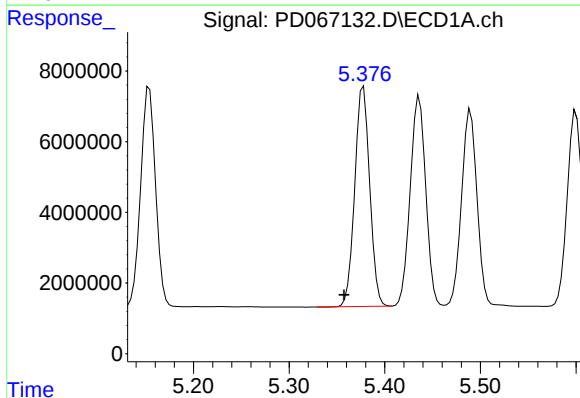
#9 Endosulfan I

R.T.: 5.490 min
Delta R.T.: 0.020 min
Response: 61399358
Conc: 24.40 ng/ml



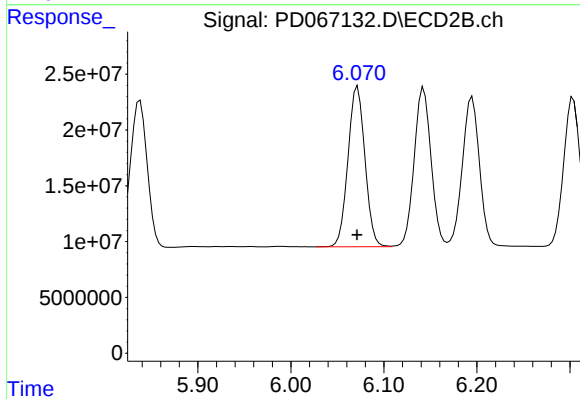
#9 Endosulfan I

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 171024955
Conc: 26.15 ng/ml



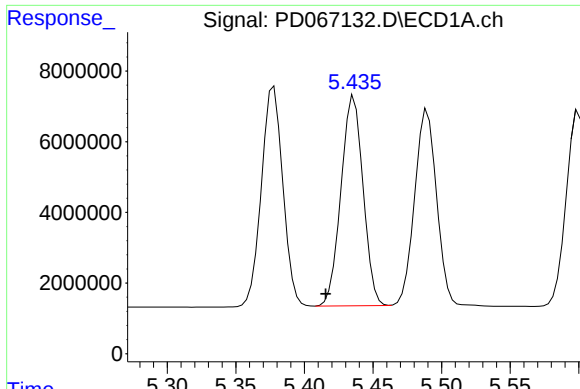
#10 gamma-Chlordane

R.T.: 5.378 min
Delta R.T.: 0.020 min
Response: 67796876
Conc: 24.57 ng/ml



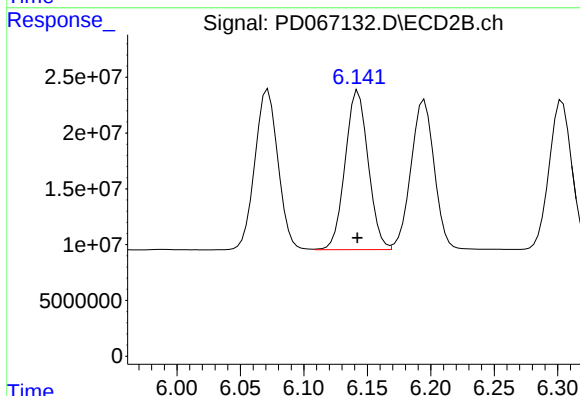
#10 gamma-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 182133882
Conc: 26.17 ng/ml



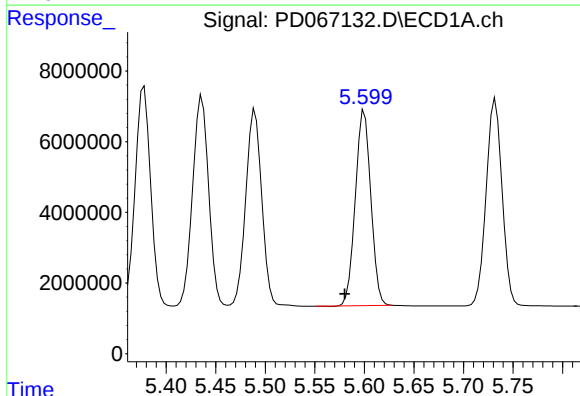
#11 alpha-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.020 min
Response: 66667563
Conc: 24.67 ng/ml



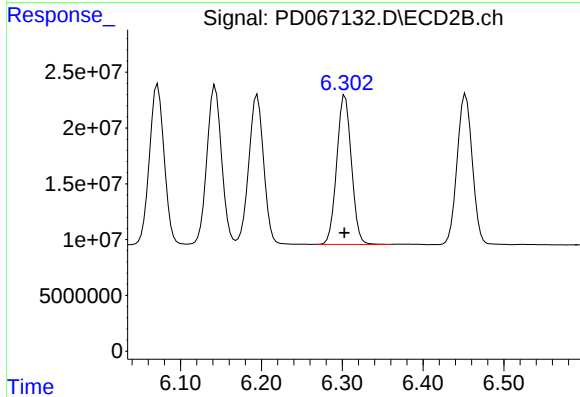
#11 alpha-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 179890992
Conc: 26.24 ng/ml



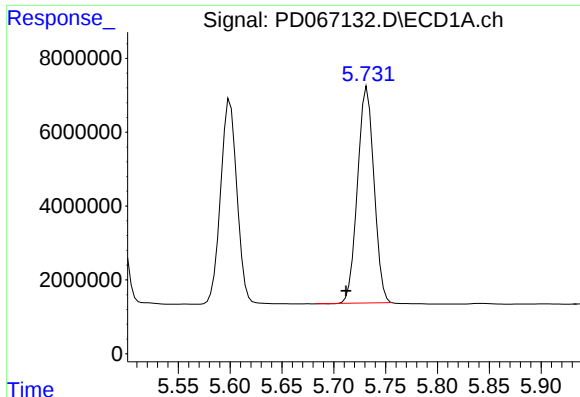
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: 0.020 min
Response: 60233662
Conc: 24.20 ng/ml



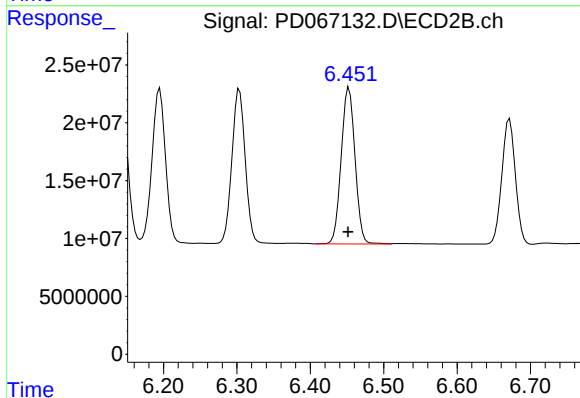
#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: 0.001 min
Response: 168364896
Conc: 25.74 ng/ml



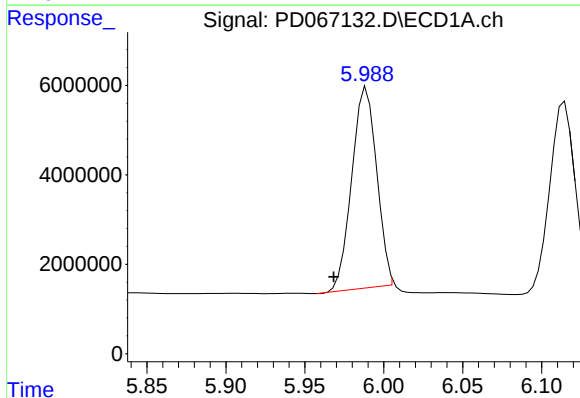
#13 Dieldrin

R.T.: 5.732 min
Delta R.T.: 0.020 min
Response: 64834746
Conc: 24.30 ng/ml



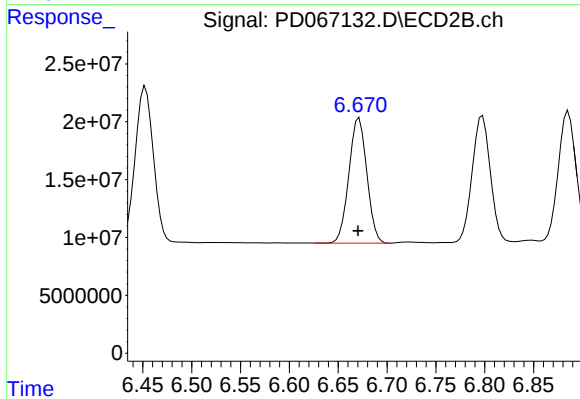
#13 Dieldrin

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 176912224
Conc: 25.97 ng/ml



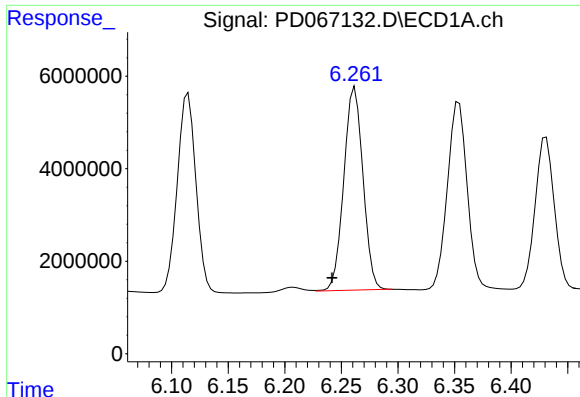
#14 Endrin

R.T.: 5.989 min
Delta R.T.: 0.021 min
Response: 49274984
Conc: 22.84 ng/ml



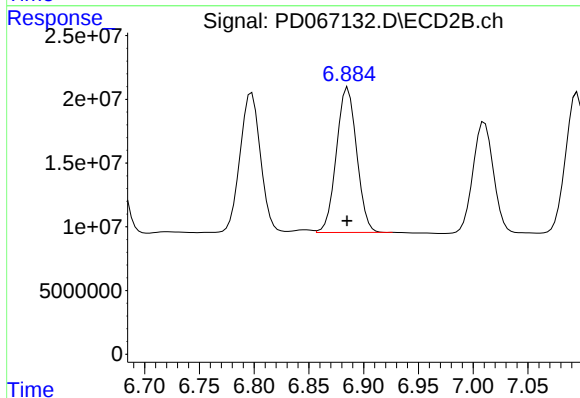
#14 Endrin

R.T.: 6.672 min
Delta R.T.: 0.001 min
Response: 138837463
Conc: 25.50 ng/ml



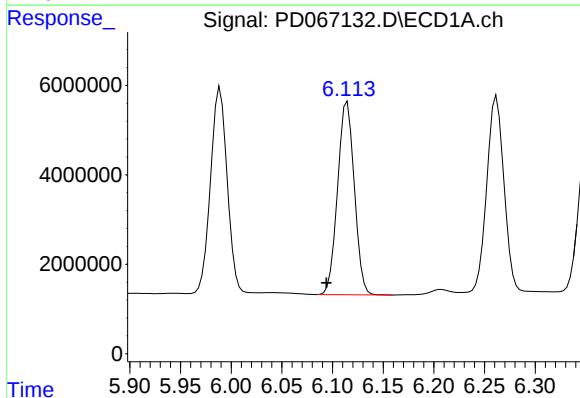
#15 Endosulfan II

R.T.: 6.262 min
Delta R.T.: 0.020 min
Response: 51725135
Conc: 25.08 ng/ml



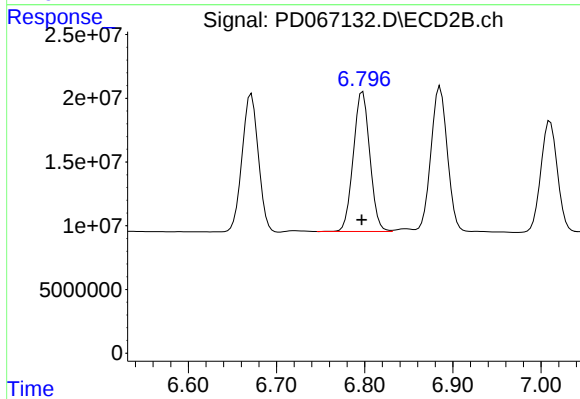
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 146630373
Conc: 25.98 ng/ml



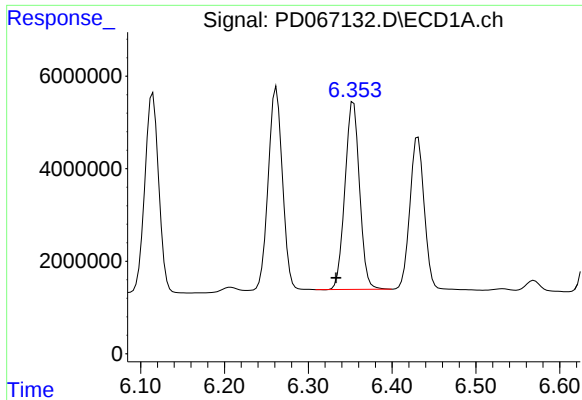
#16 4,4'-DDD

R.T.: 6.115 min
Delta R.T.: 0.021 min
Response: 49541401
Conc: 24.82 ng/ml



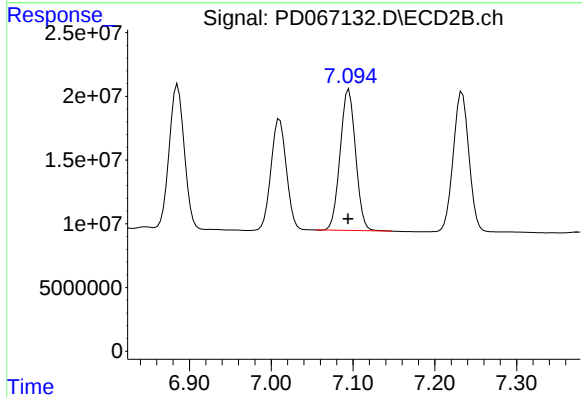
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: 0.001 min
Response: 142527104
Conc: 25.91 ng/ml



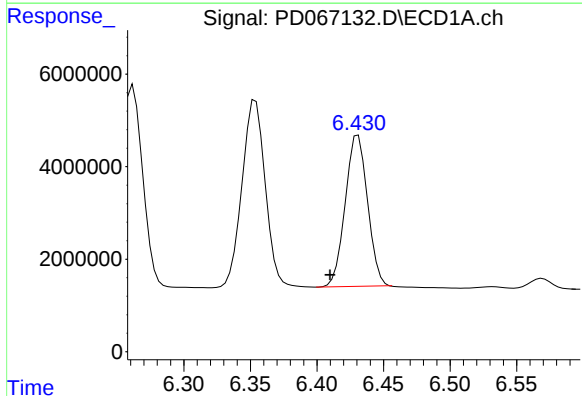
#17 4,4'-DDT

R.T.: 6.354 min
Delta R.T.: 0.021 min
Response: 49166290
Conc: 24.08 ng/ml



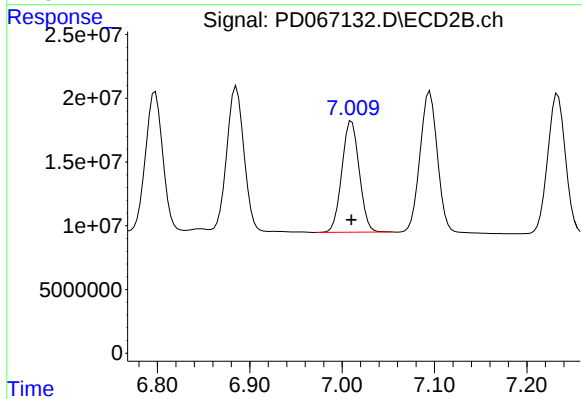
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.001 min
Response: 144589808
Conc: 25.22 ng/ml



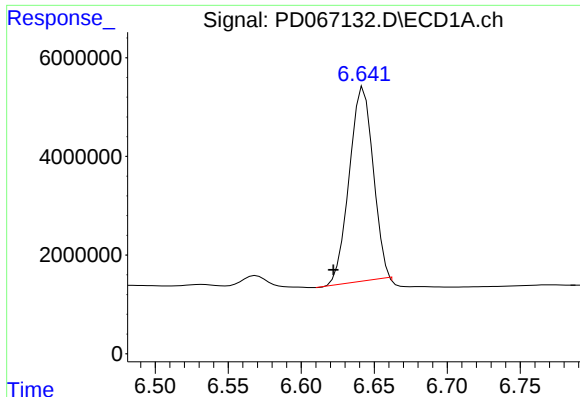
#18 Endrin aldehyde

R.T.: 6.431 min
Delta R.T.: 0.021 min
Response: 38189831
Conc: 24.98 ng/ml



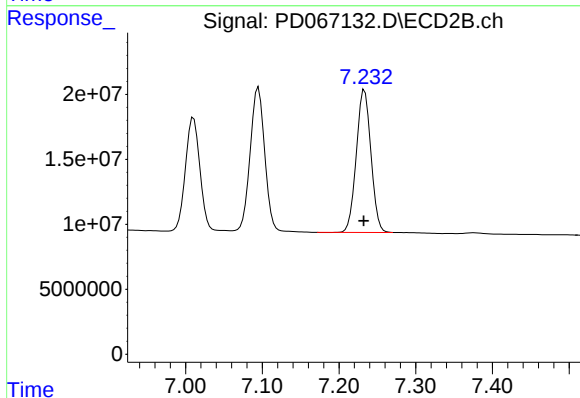
#18 Endrin aldehyde

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 113767545
Conc: 25.92 ng/ml



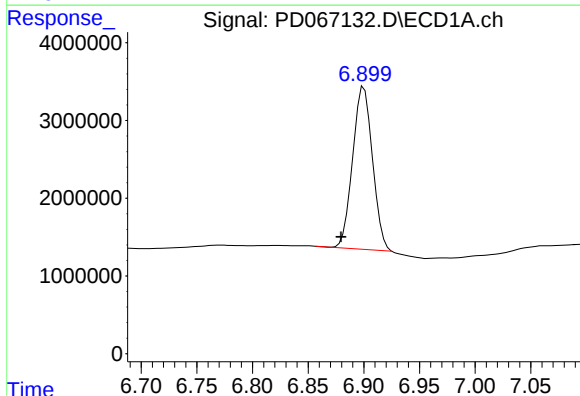
#19 Endosulfan Sulfate

R.T.: 6.643 min
Delta R.T.: 0.021 min
Response: 44630561
Conc: 23.56 ng/ml



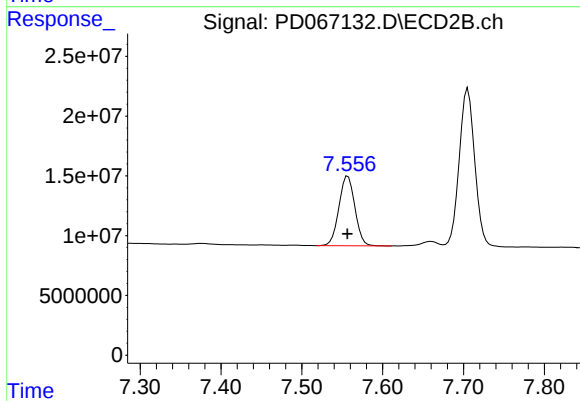
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.001 min
Response: 146422436
Conc: 25.95 ng/ml



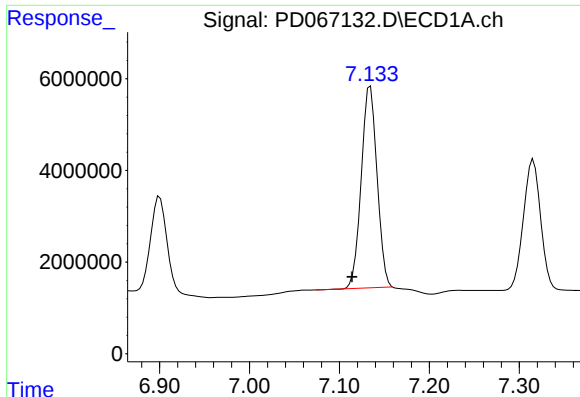
#20 Methoxychlor

R.T.: 6.900 min
Delta R.T.: 0.020 min
Response: 25958282
Conc: 25.51 ng/ml



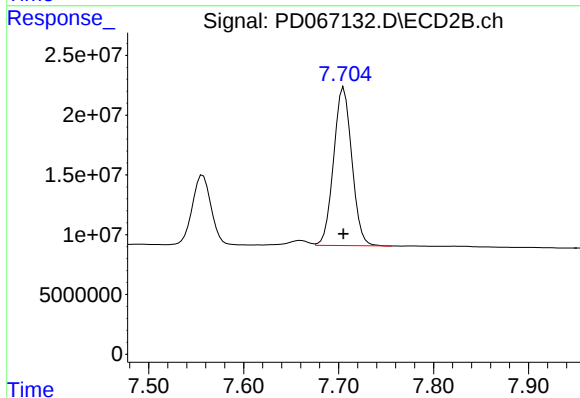
#20 Methoxychlor

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 79714006
Conc: 26.09 ng/ml



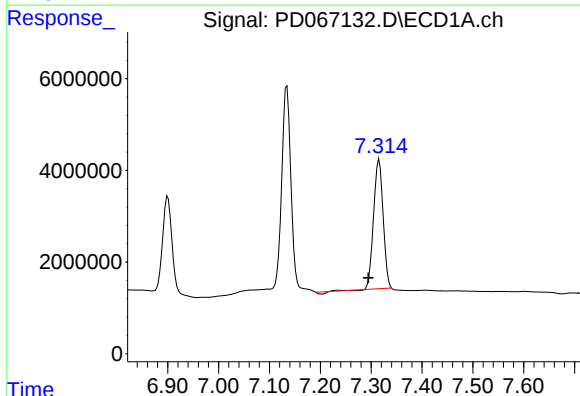
#21 Endrin ketone

R.T.: 7.134 min
Delta R.T.: 0.020 min
Response: 53714760
Conc: 25.14 ng/ml



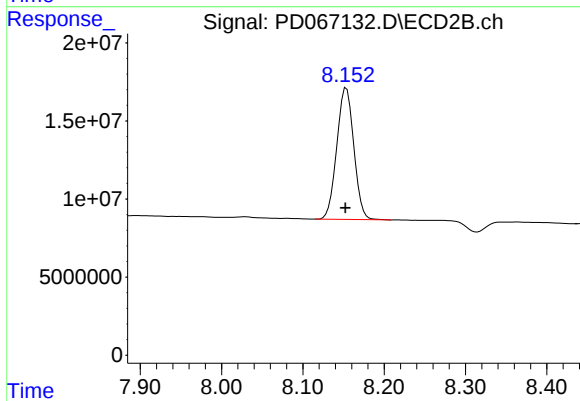
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 176336936
Conc: 26.26 ng/ml



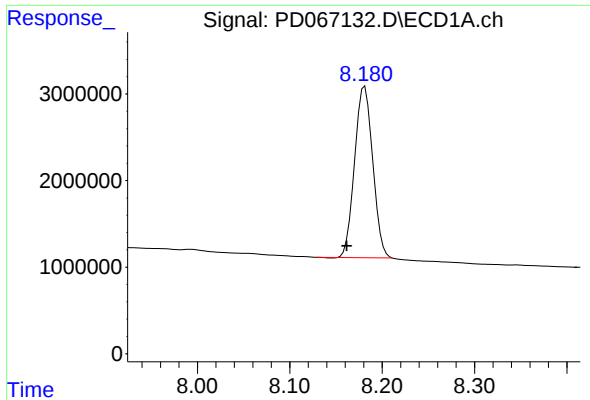
#22 Mirex

R.T.: 7.316 min
Delta R.T.: 0.021 min
Response: 36706586
Conc: 25.53 ng/ml



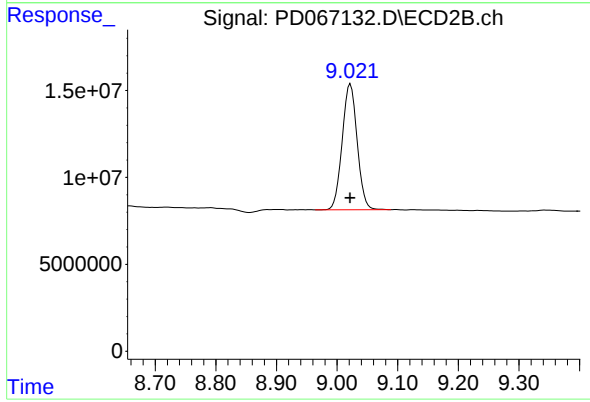
#22 Mirex

R.T.: 8.154 min
Delta R.T.: 0.001 min
Response: 122595153
Conc: 26.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.181 min
Delta R.T.: 0.020 min
Response: 26953824
Conc: 26.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 124052619
Conc: 26.40 ng/ml