

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 21:19
 Operator : AJ\MA
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 02:56:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 02:56:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

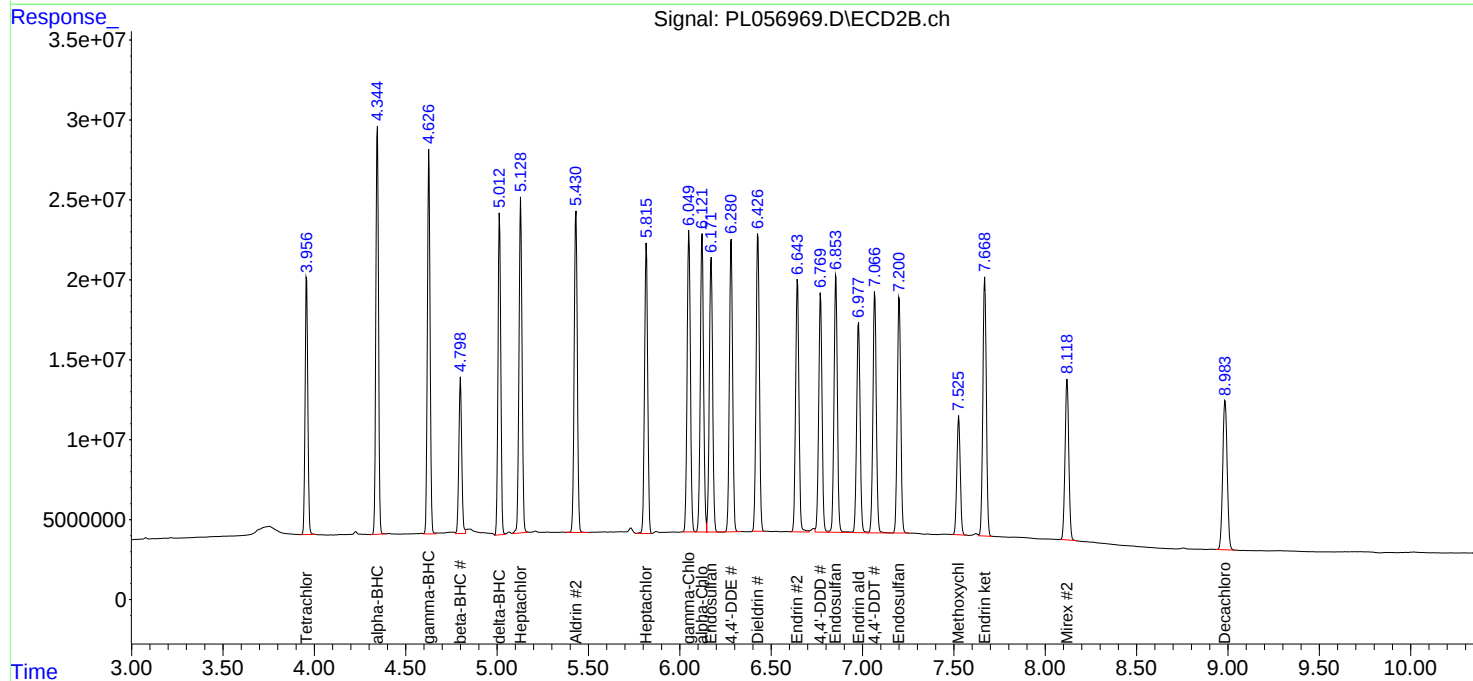
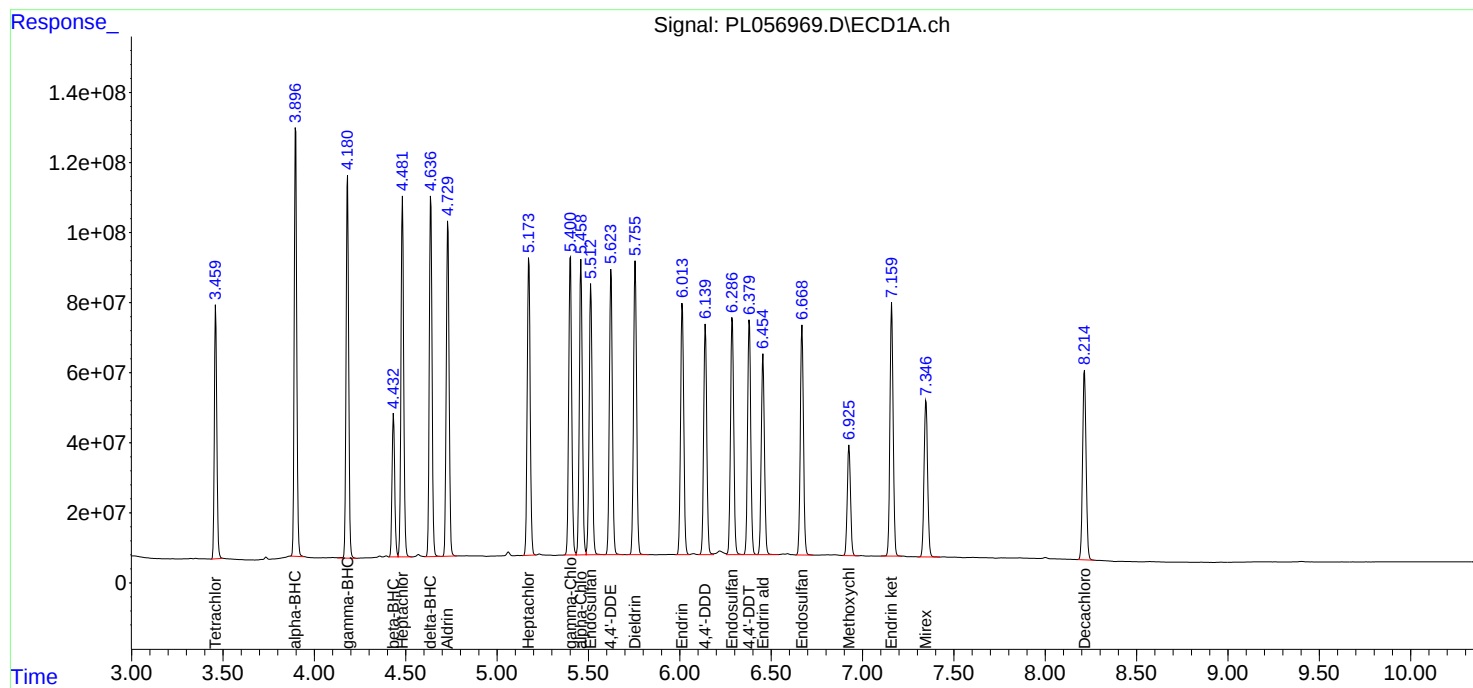
System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	3.958	671.1E6	166.1E6	78.913	79.544
28)	SA Decachlor...	8.215	8.984	723.3E6	159.1E6	76.855	77.466
Target Compounds							
2)	A alpha-BHC	3.898	4.345	1188.1E6	257.9E6	79.840	81.635
3)	MA gamma-BHC...	4.182	4.627	1089.2E6	248.1E6	79.593	81.029
4)	MA Heptachlor	4.483	5.130	1076.4E6	242.9E6	79.056	80.065
5)	MB Aldrin	4.731	5.432	1042.1E6	238.3E6	79.711	80.730
6)	B beta-BHC	4.433	4.800	411.8E6	106.8E6	79.002	78.816
7)	B delta-BHC	4.638	5.014	1064.1E6	211.5E6	80.149	83.291
8)	B Heptachlo...	5.174	5.817	952.1E6	216.1E6	78.620	80.198
9)	A Endosulfan I	5.513	6.172	896.5E6	215.3E6	78.596	79.731
10)	B gamma-Chl...	5.401	6.050	978.2E6	234.0E6	78.819	79.853
11)	B alpha-Chl...	5.459	6.122	962.1E6	234.0E6	78.383	79.760
12)	B 4,4'-DDE	5.624	6.282	938.6E6	225.9E6	79.313	80.815
13)	MA Dieldrin	5.756	6.428	970.3E6	233.4E6	79.171	80.644
14)	MA Endrin	6.014	6.644	863.9E6	201.9E6	78.956	80.250
15)	B Endosulfa...	6.288	6.854	833.2E6	206.3E6	78.118	78.027
16)	A 4,4'-DDD	6.140	6.771	770.9E6	190.0E6	78.784	79.658
17)	MA 4,4'-DDT	6.381	7.067	800.3E6	195.5E6	80.184	79.942
18)	B Endrin al...	6.456	6.978	693.8E6	175.0E6	78.523	77.665
19)	B Endosulfa...	6.669	7.201	783.5E6	194.8E6	78.484	79.322
20)	A Methoxychlor	6.926	7.527	389.9E6	96283525	78.192	77.524
21)	B Endrin ke...	7.160	7.669	888.6E6	213.2E6	78.726	79.243
22)	Mirex	7.348	8.120	606.4E6	144.9E6	76.486	77.866

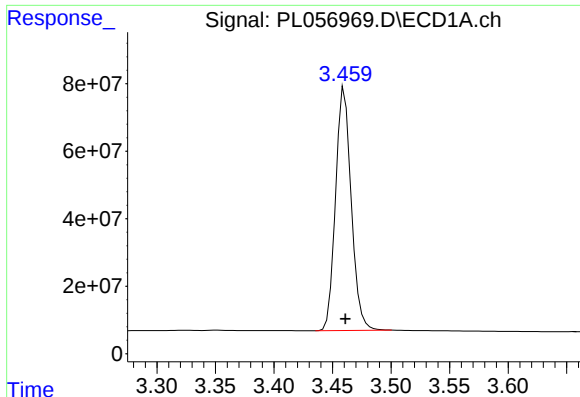
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
Data File : PL056969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2020 21:19
Operator : AJ\MA
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 02:56:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 02:56:27 2020
Response via : Initial Calibration
Integrator: ChemStation

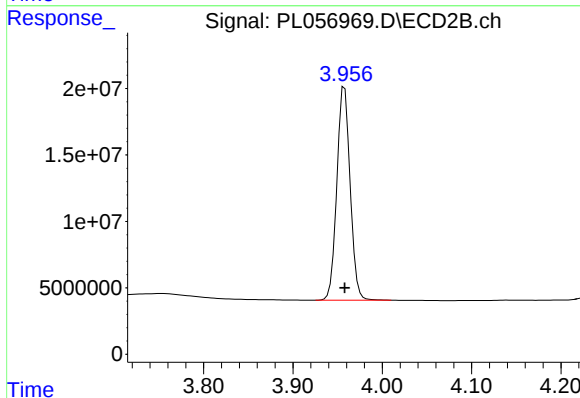
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





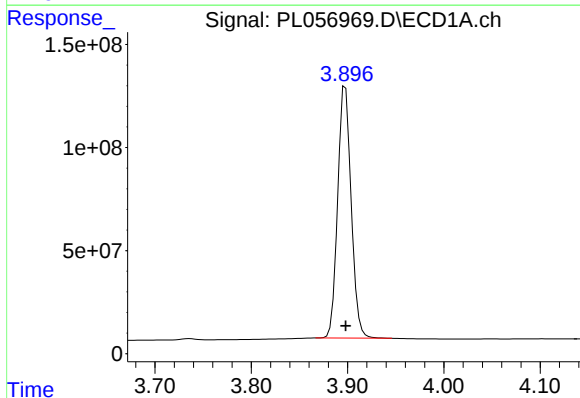
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 671136100
Conc: 78.91 ng/ml



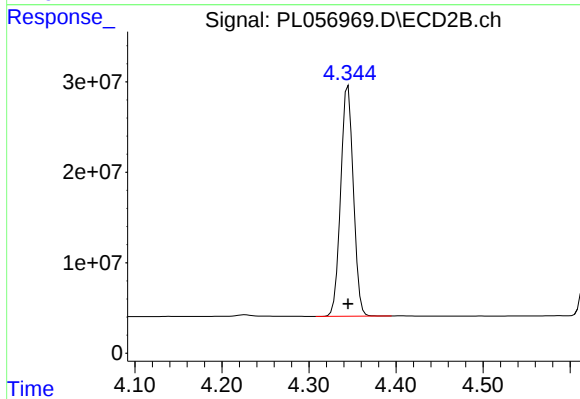
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 166074446
Conc: 79.54 ng/ml



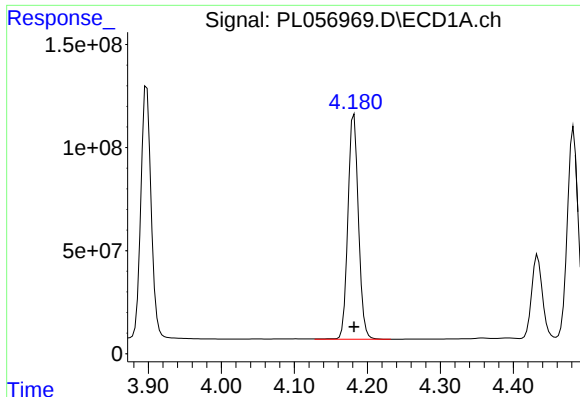
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 1188096209
Conc: 79.84 ng/ml



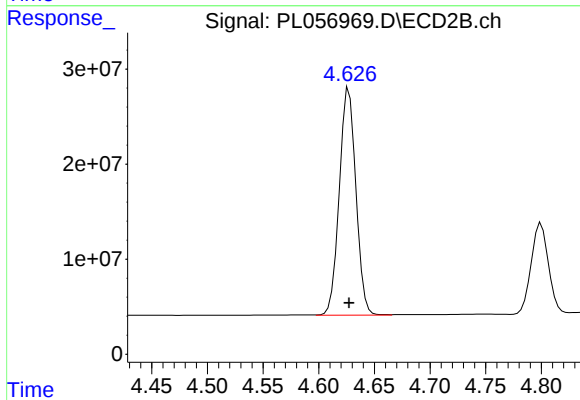
#2 alpha-BHC

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 257905684
Conc: 81.64 ng/ml



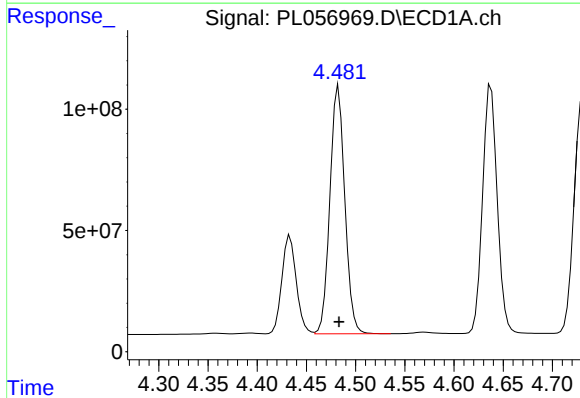
#3 gamma-BHC (Lindane)

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 1089229236
Conc: 79.59 ng/ml



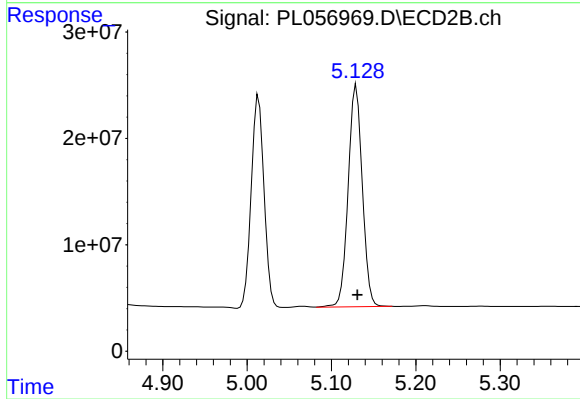
#3 gamma-BHC (Lindane)

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 248117405
Conc: 81.03 ng/ml



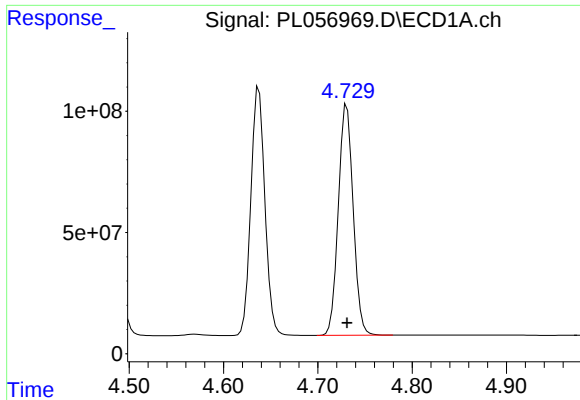
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1076354626
Conc: 79.06 ng/ml



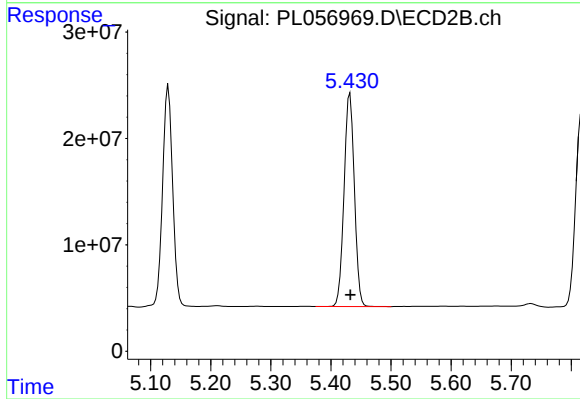
#4 Heptachlor

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 242888950
Conc: 80.06 ng/ml



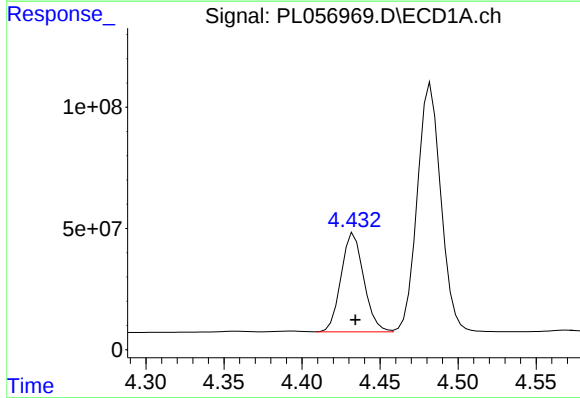
#5 Aldrin

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 1042079642
Conc: 79.71 ng/ml



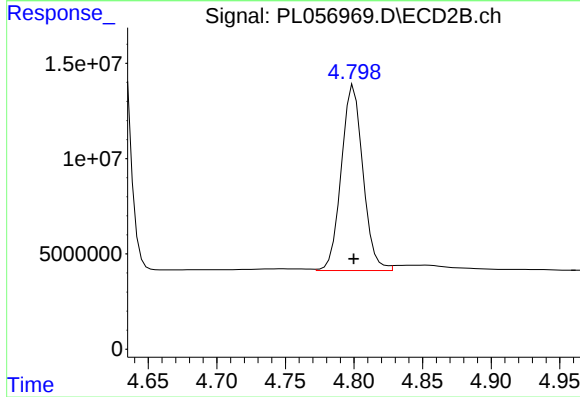
#5 Aldrin

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 238302226
Conc: 80.73 ng/ml



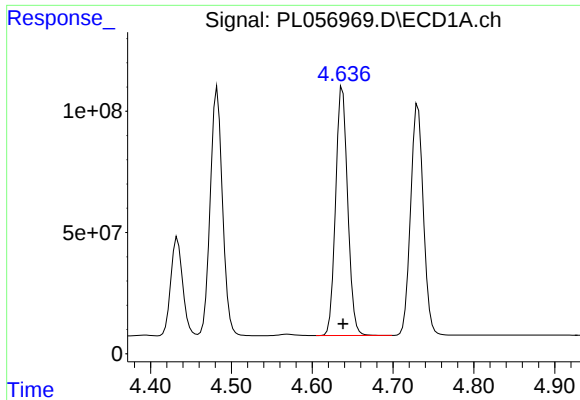
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 411830577
Conc: 79.00 ng/ml



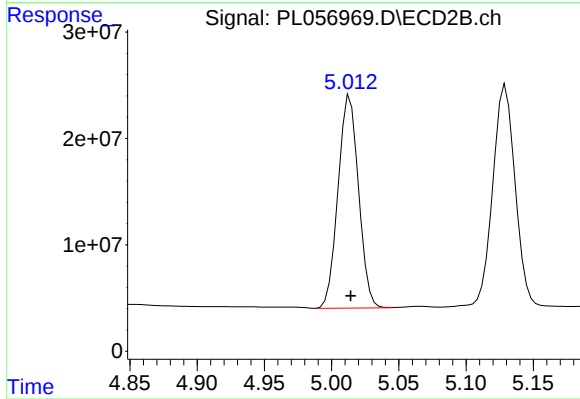
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 106849424
Conc: 78.82 ng/ml



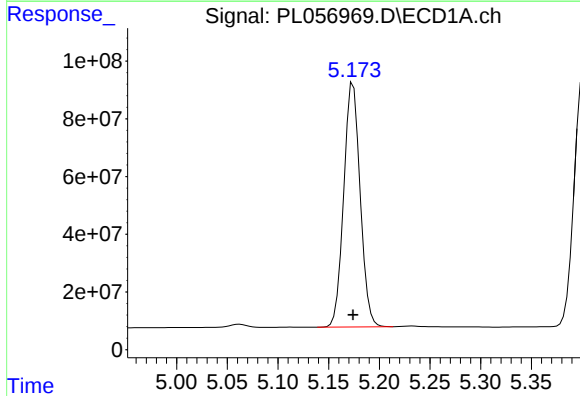
#7 delta-BHC

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 1064087521
Conc: 80.15 ng/ml



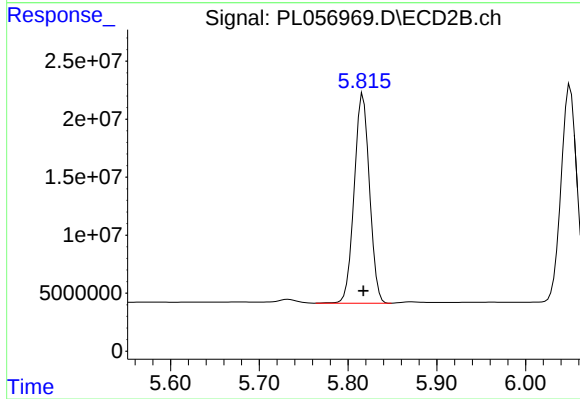
#7 delta-BHC

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 211463378
Conc: 83.29 ng/ml



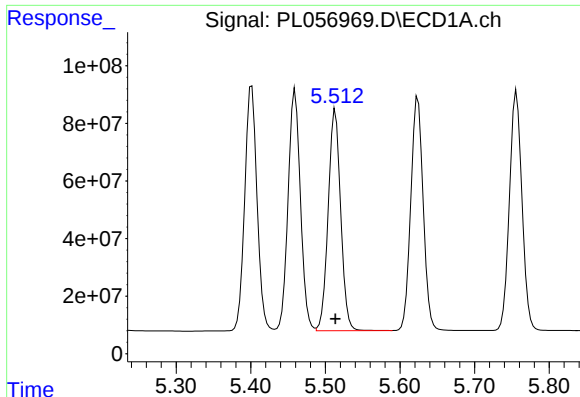
#8 Heptachlor epoxide

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 952137950
Conc: 78.62 ng/ml



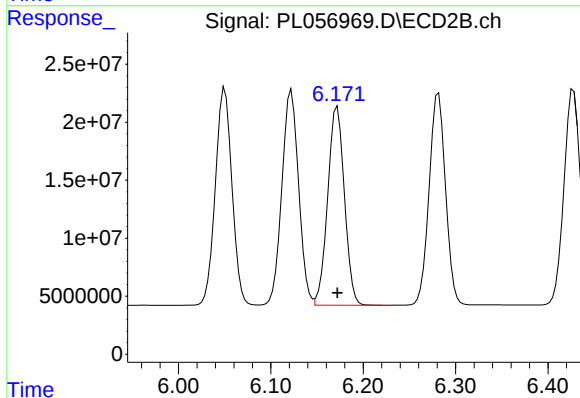
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 216140376
Conc: 80.20 ng/ml



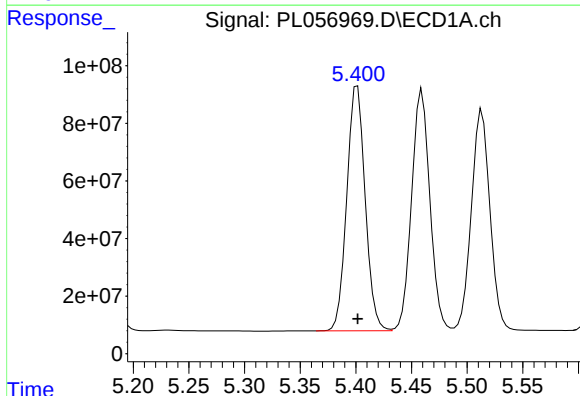
#9 Endosulfan I

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 896507164
Conc: 78.60 ng/ml



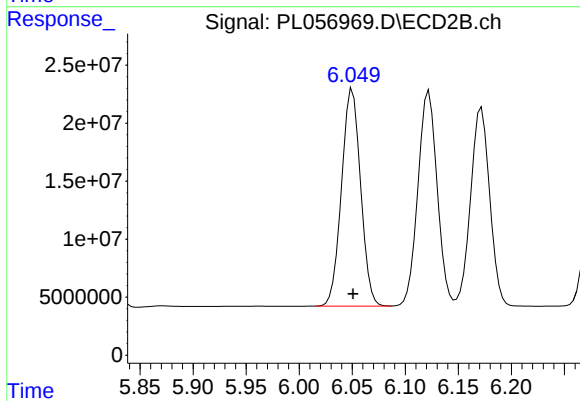
#9 Endosulfan I

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 215257153
Conc: 79.73 ng/ml



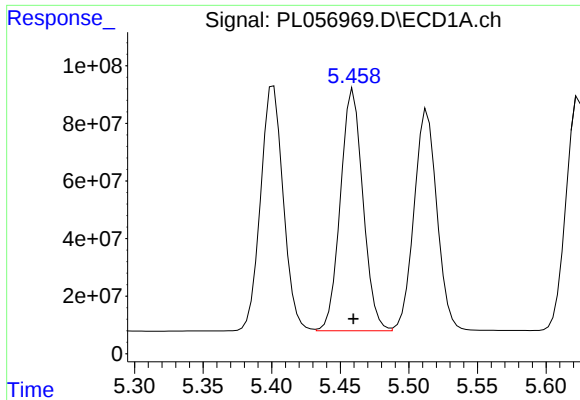
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 978203389
Conc: 78.82 ng/ml



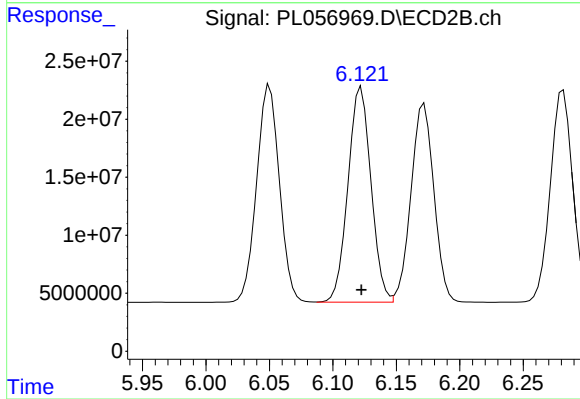
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 233976018
Conc: 79.85 ng/ml



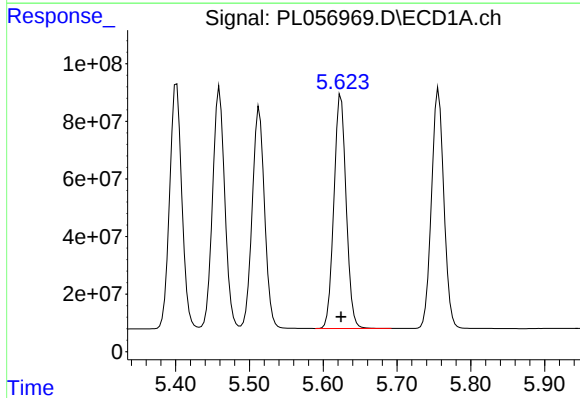
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 962079891
Conc: 78.38 ng/ml



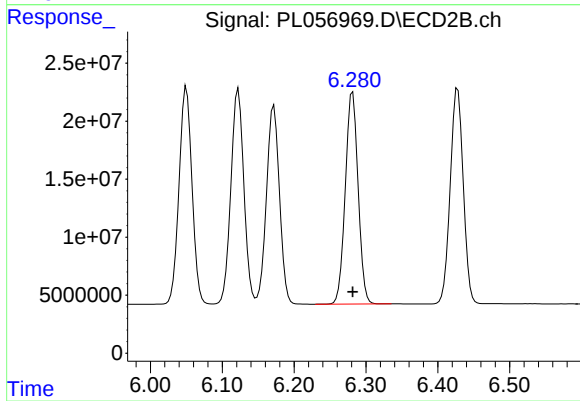
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 233967570
Conc: 79.76 ng/ml



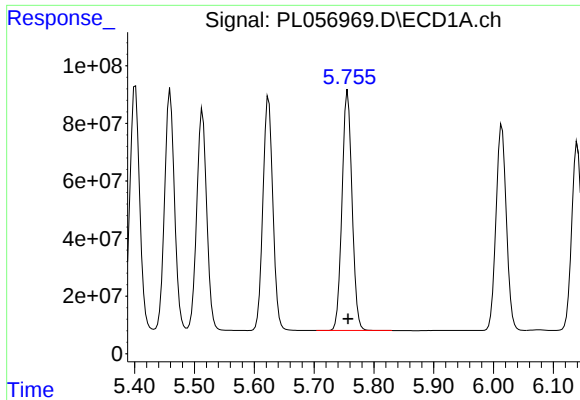
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 938560353
Conc: 79.31 ng/ml



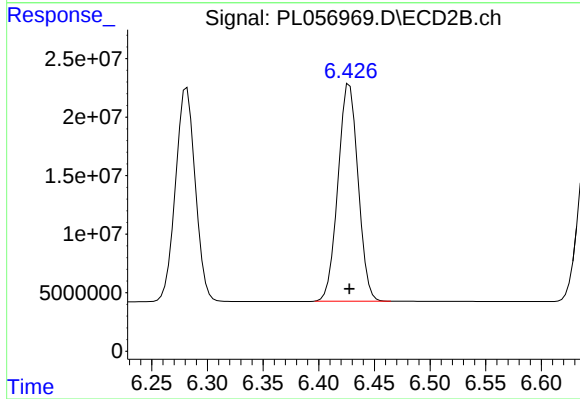
#12 4,4'-DDE

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 225874648
Conc: 80.82 ng/ml



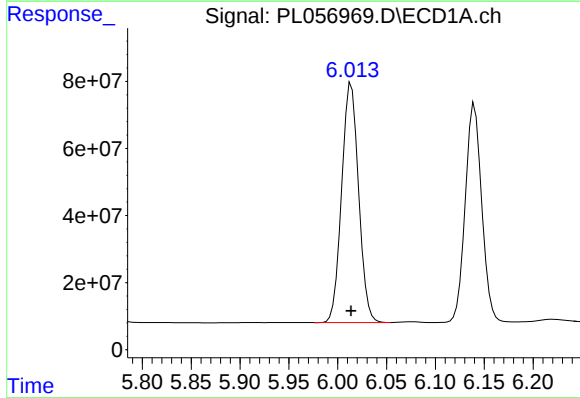
#13 Dieldrin

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 970320075
Conc: 79.17 ng/ml



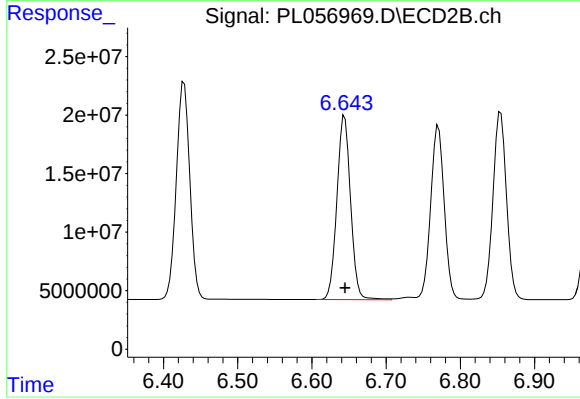
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 233443665
Conc: 80.64 ng/ml



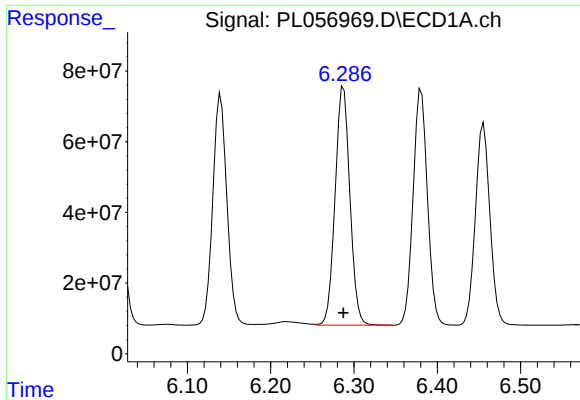
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 863854754
Conc: 78.96 ng/ml



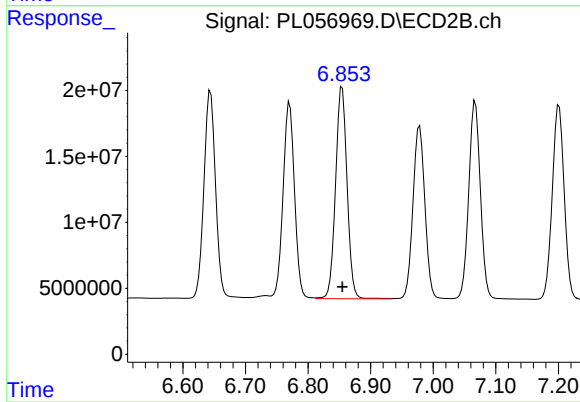
#14 Endrin

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 201910832
Conc: 80.25 ng/ml



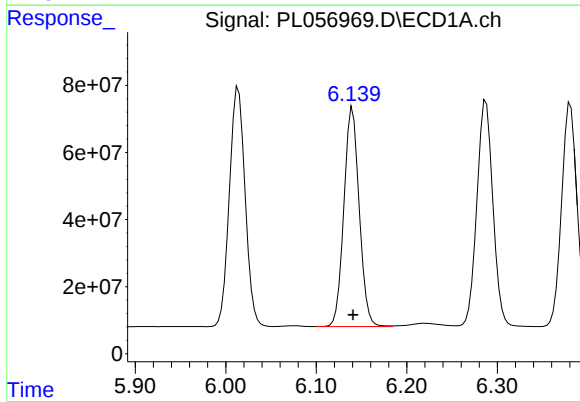
#15 Endosulfan II

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 833237657
Conc: 78.12 ng/ml



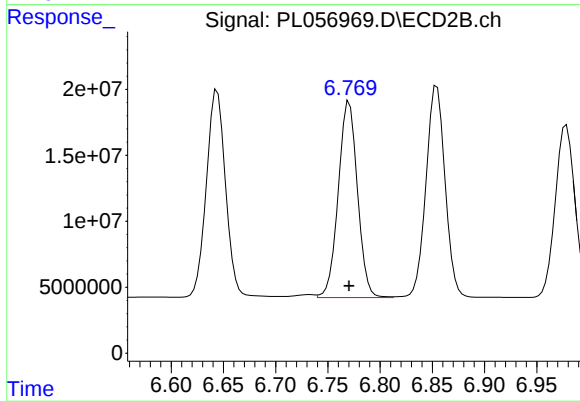
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 206266021
Conc: 78.03 ng/ml



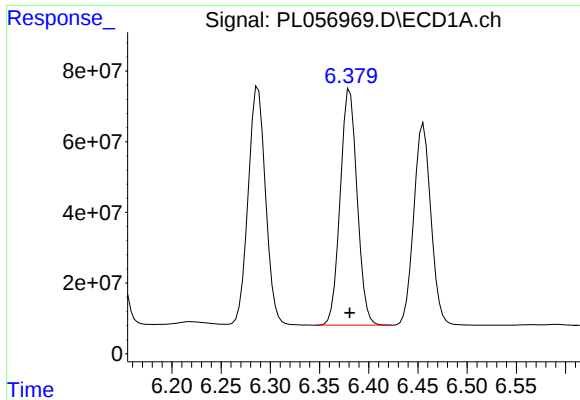
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 770917906
Conc: 78.78 ng/ml



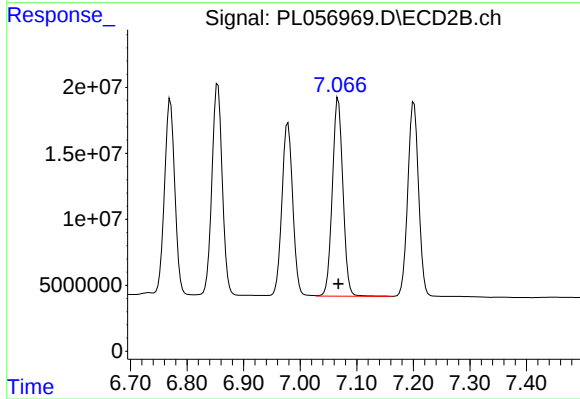
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 189973444
Conc: 79.66 ng/ml



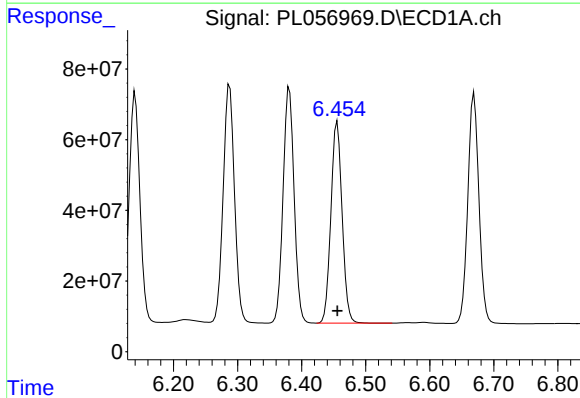
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 800329024
Conc: 80.18 ng/ml



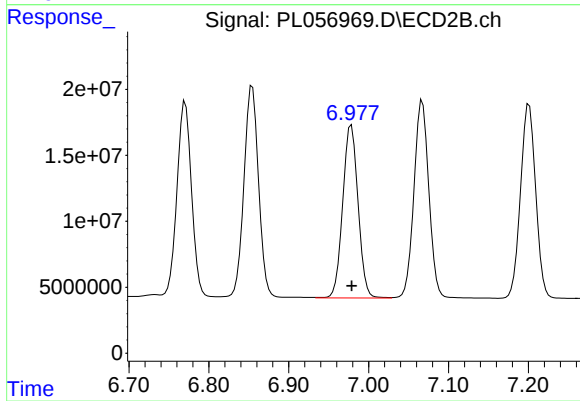
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 195539010
Conc: 79.94 ng/ml



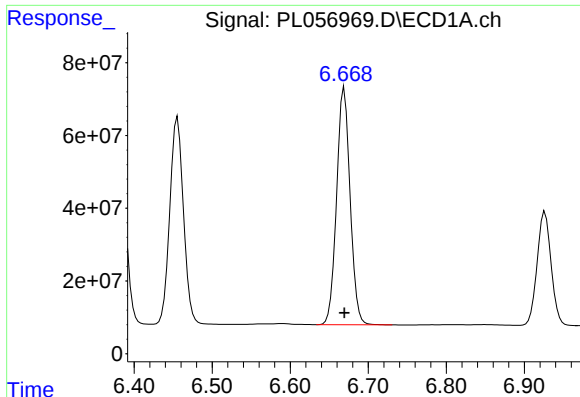
#18 Endrin aldehyde

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 693773613
Conc: 78.52 ng/ml



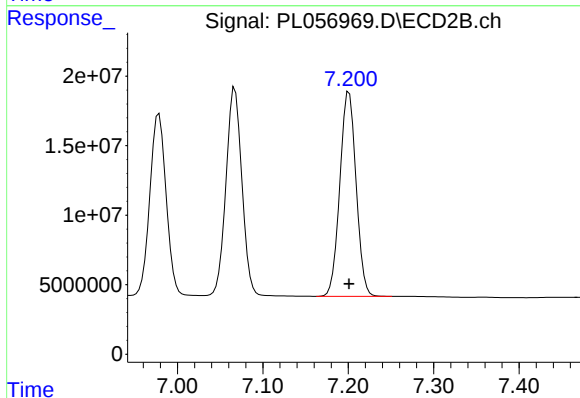
#18 Endrin aldehyde

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 174962282
Conc: 77.67 ng/ml



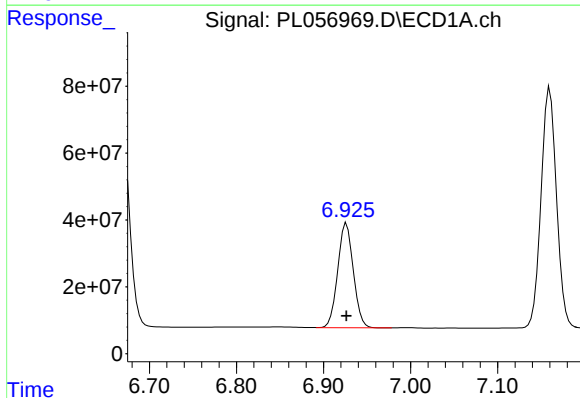
#19 Endosulfan Sulfate

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 783483904
Conc: 78.48 ng/ml



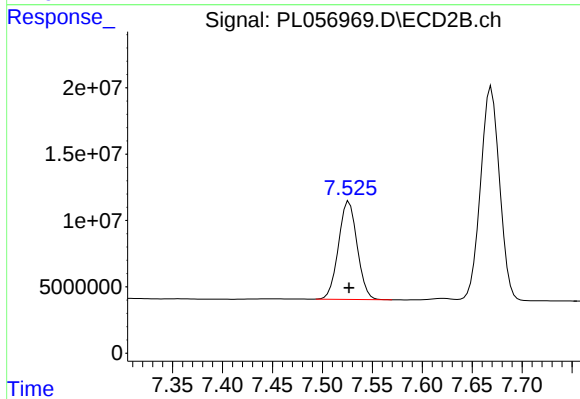
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 194835123
Conc: 79.32 ng/ml



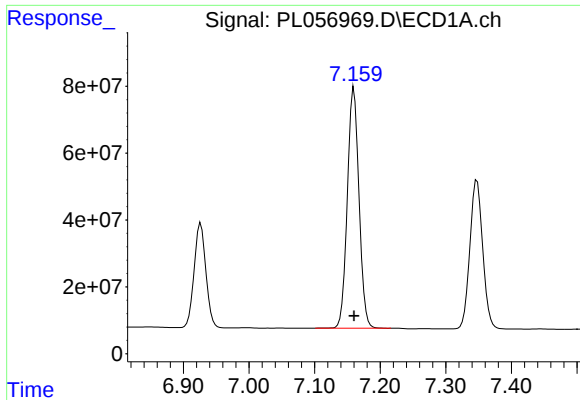
#20 Methoxychlor

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 389907706
Conc: 78.19 ng/ml



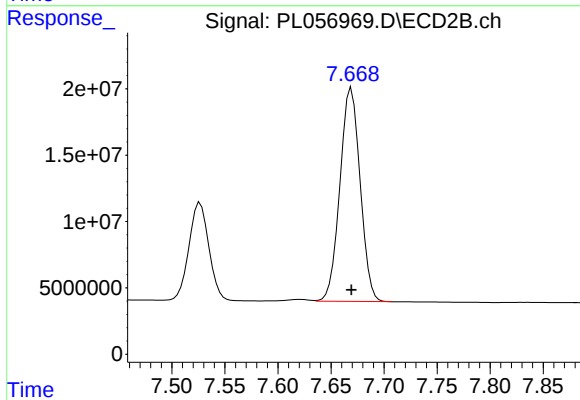
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 96283525
Conc: 77.52 ng/ml



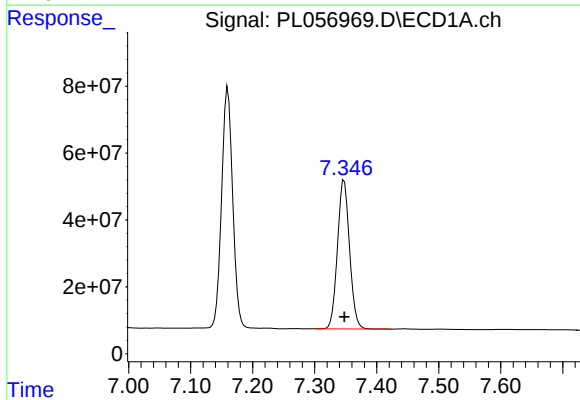
#21 Endrin ketone

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 888551762
Conc: 78.73 ng/ml



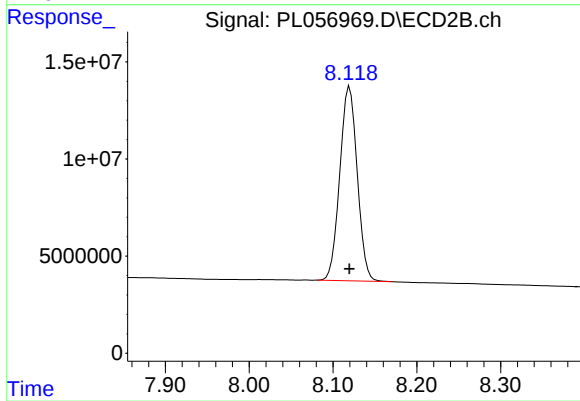
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 213153880
Conc: 79.24 ng/ml



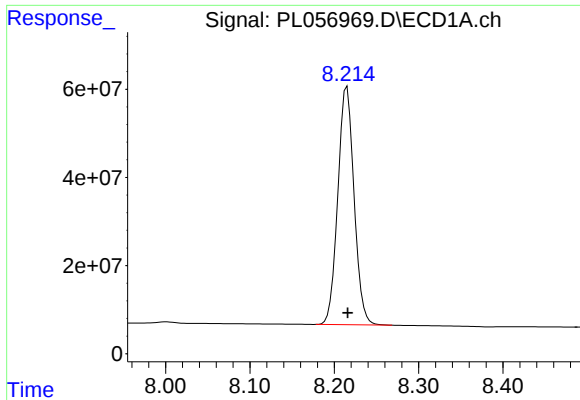
#22 Mirex

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 606389151
Conc: 76.49 ng/ml



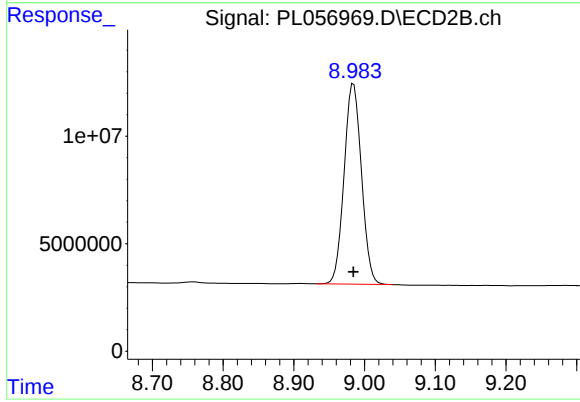
#22 Mirex

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 144879377
Conc: 77.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 723300870
Conc: 76.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 159126454
Conc: 77.47 ng/ml