

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100920\
 Data File : PL062125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 19:10
 Operator : DD\AJ
 Sample : RESC52
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:29:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 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 x 0.50µm

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

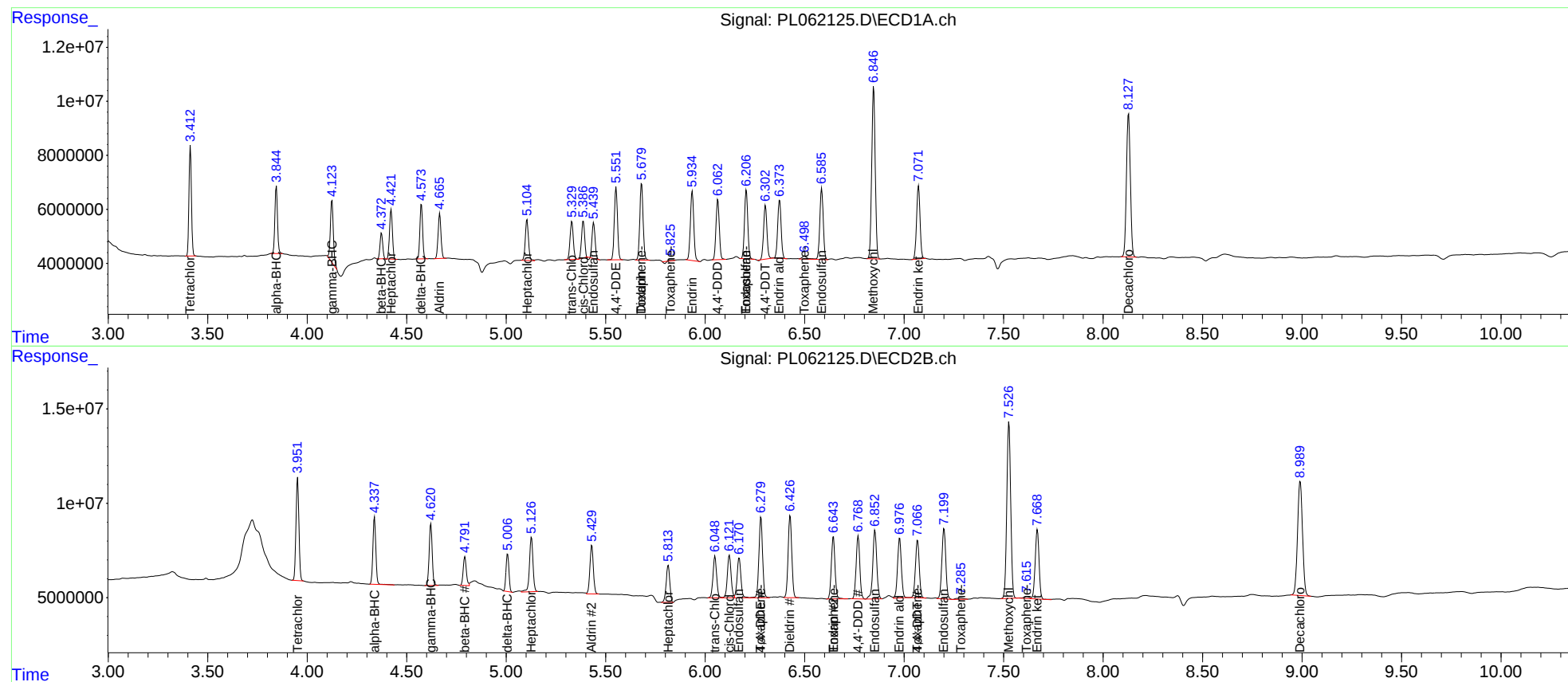
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.952	34820908	55226608	19.528	19.378
27)	SA Decachlor...	8.128	8.991	72252456	105.6E6	38.008	38.013
Target Compounds							
2)	A alpha-BHC	3.845	4.339	22534890	36663520	9.226	9.163
3)	MA gamma-BHC...	4.125	4.622	23147442	34665624	10.230	9.296
4)	MA Heptachlor	4.422	5.127	18400895	35774205	9.139	9.578
5)	MB Aldrin	4.666	5.431	17093863	30939366	9.338	9.172
6)	B beta-BHC	4.374	4.793	8960147	16472605	9.401	9.168
7)	B delta-BHC	4.574	5.008	19386991	20354347	9.188	7.584
8)	B Heptachlo...	5.105	5.815	16918323	24718258	9.691	8.656
9)	A Endosulfan I	5.440	6.171	13551206	28042920	8.376	9.466
10)	B trans-Chl...	5.330	6.050	16134941	28183798	9.287	9.232
11)	B cis-Chlor...	5.388	6.122	14692928	29623930	8.437	9.580
12)	B 4,4'-DDE	5.553	6.281	29845291	55108005	18.194	18.546
13)	MA Dieldrin	5.681	6.427	32896639	55654310	18.444	18.149
14)	MA Endrin	5.935	6.645	30537062	42828884	19.134	17.579
15)	B Endosulfa...	6.207	6.854	29173493	50702763	18.498	19.260
16)	A 4,4'-DDD	6.064	6.769	25653655	42657411	18.368	18.203
17)	MA 4,4'-DDT	6.303	7.068	23116271	40715638	17.472	17.886
18)	B Endrin al...	6.374	6.978	26067987	42601117	19.191	19.065
19)	B Endosulfa...	6.586	7.201	31789525	51130533	19.049	19.168
20)	A Methoxychlor	6.847	7.527	78218468	127.1E6	95.529	95.540
21)	B Endrin ke...	7.073	7.670	32774988	49814259	19.333	19.140
22)	Toxaphene-1	5.681	6.281	32896639	55108005	3101.201	4038.608 #
23)	Toxaphene-2	5.827	6.645	186508	42828884	20.945	2341.443 #
24)	Toxaphene-3	6.207	7.068	29173493	40715638	1022.874	1722.210 #
25)	Toxaphene-4	6.499	7.286	2171439	1538853	72.458	84.157
26)	Toxaphene-5	0.000	7.616	0	2081387	N.D.	65.542

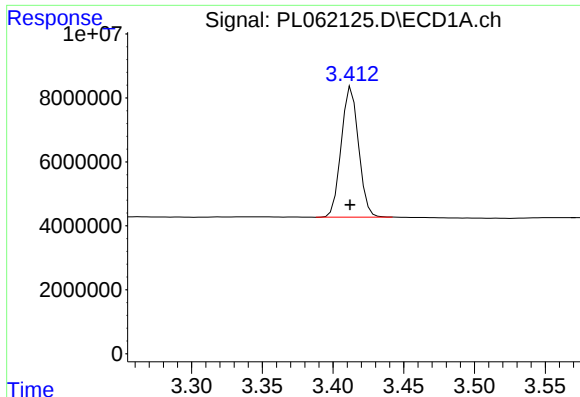
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100920\
Data File : PL062125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 19:10
Operator : DD\AJ
Sample : RESC52
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:29:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 10 05:27:24 2020
Response via : Initial Calibration
Integrator: ChemStation

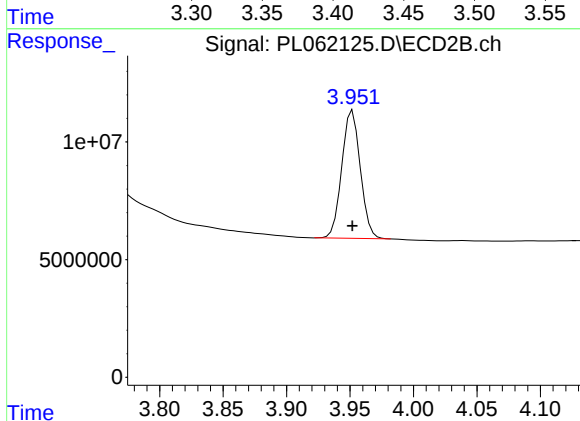
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





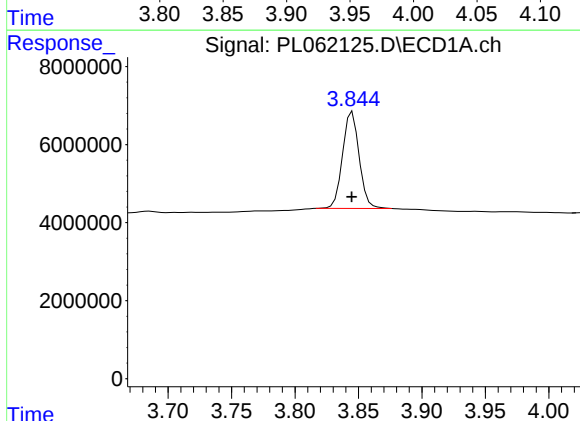
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.001 min
Response: 34820908
Conc: 19.53 ng/ml



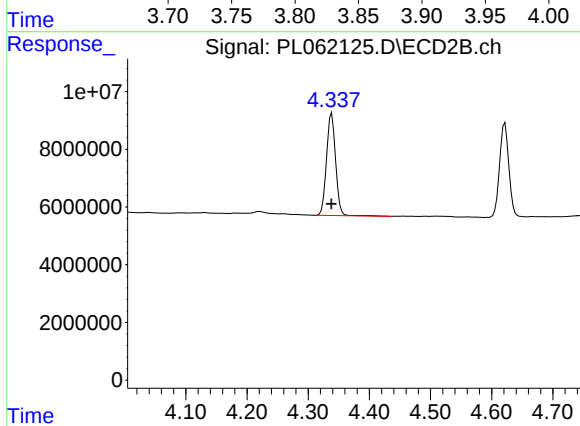
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 55226608
Conc: 19.38 ng/ml



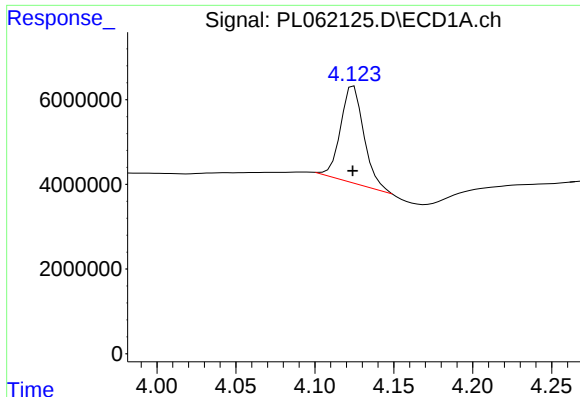
#2 alpha-BHC

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 22534890
Conc: 9.23 ng/ml



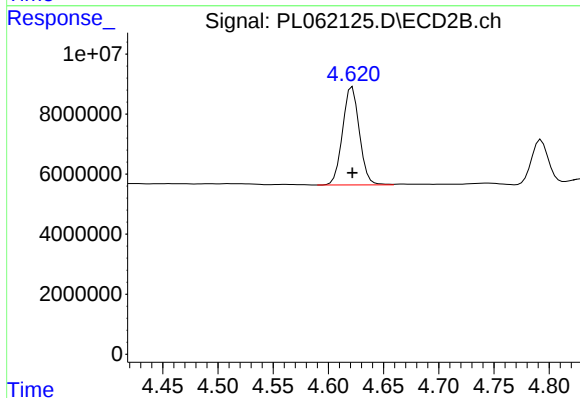
#2 alpha-BHC

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 36663520
Conc: 9.16 ng/ml



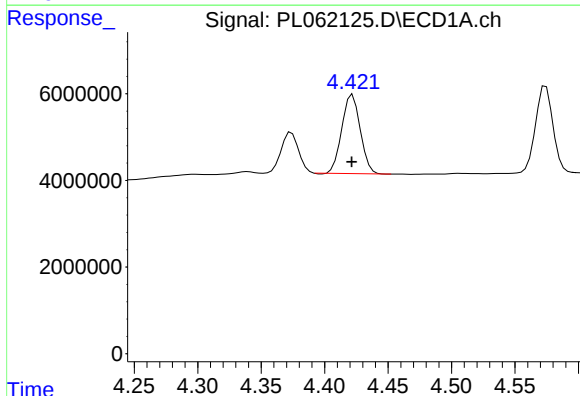
#3 gamma-BHC (Lindane)

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 23147442
Conc: 10.23 ng/ml



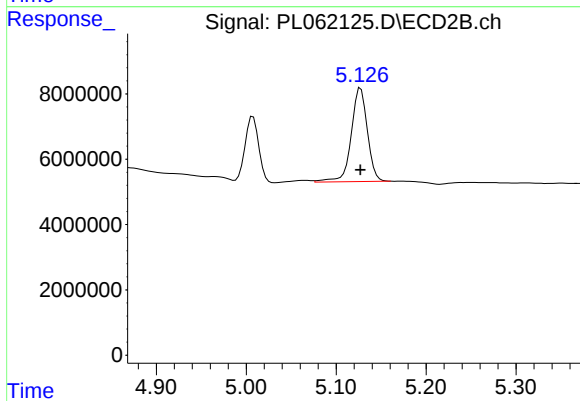
#3 gamma-BHC (Lindane)

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 34665624
Conc: 9.30 ng/ml



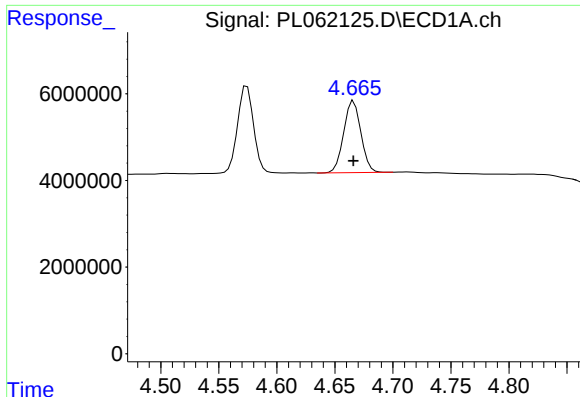
#4 Heptachlor

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 18400895
Conc: 9.14 ng/ml



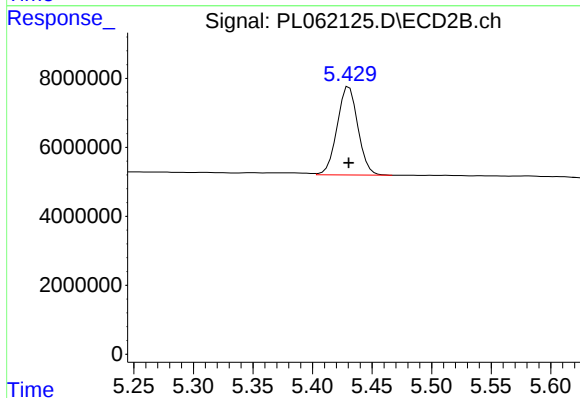
#4 Heptachlor

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 35774205
Conc: 9.58 ng/ml



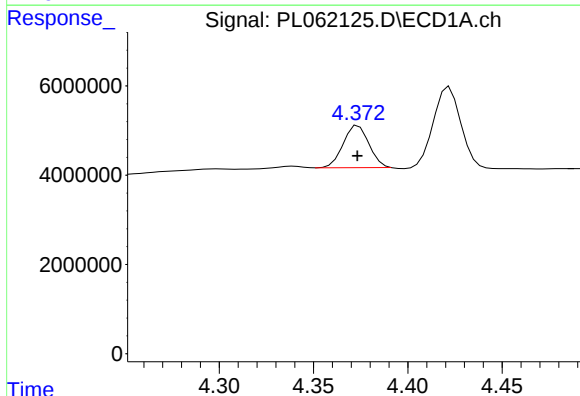
#5 Aldrin

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 17093863
Conc: 9.34 ng/ml



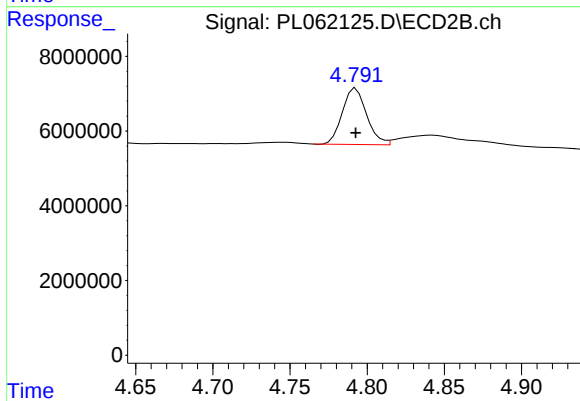
#5 Aldrin

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 30939366
Conc: 9.17 ng/ml



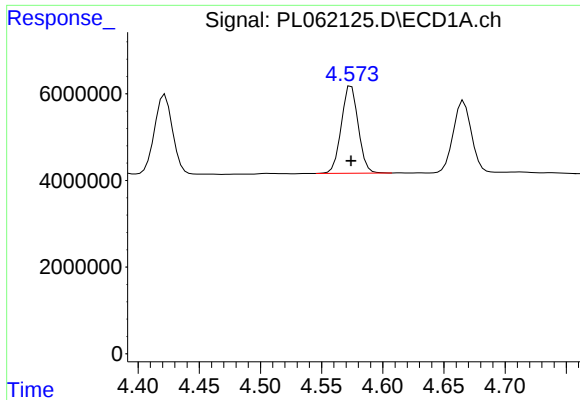
#6 beta-BHC

R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 8960147
Conc: 9.40 ng/ml



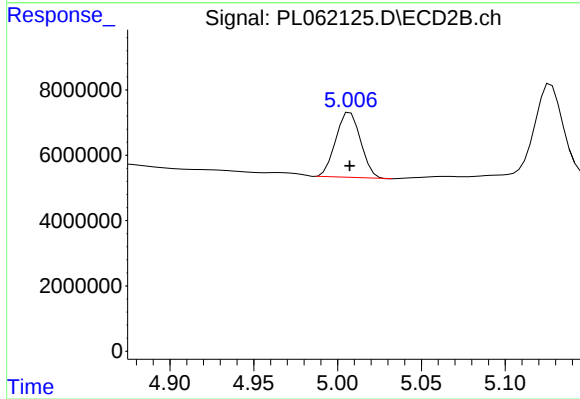
#6 beta-BHC

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 16472605
Conc: 9.17 ng/ml



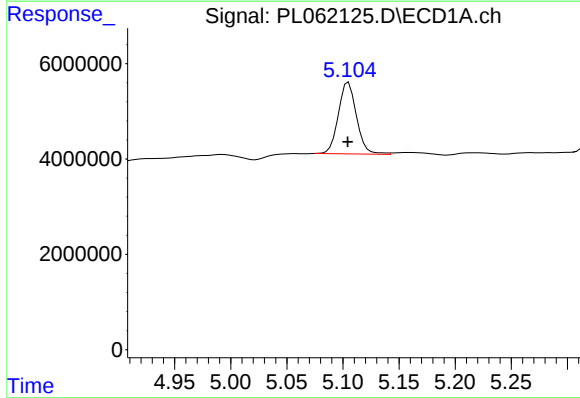
#7 delta-BHC

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 19386991
Conc: 9.19 ng/ml



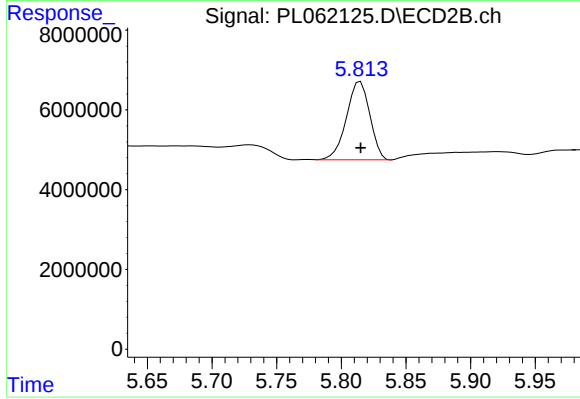
#7 delta-BHC

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 20354347
Conc: 7.58 ng/ml



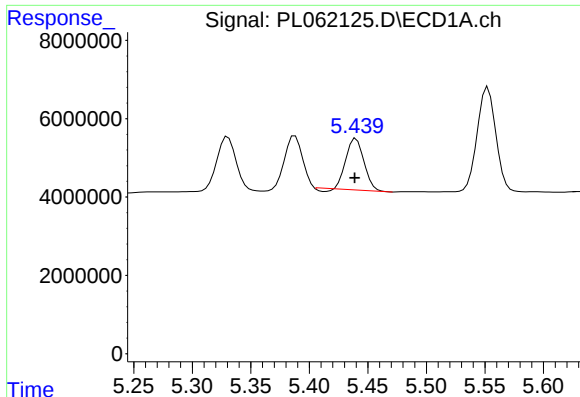
#8 Heptachlor epoxide

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 16918323
Conc: 9.69 ng/ml



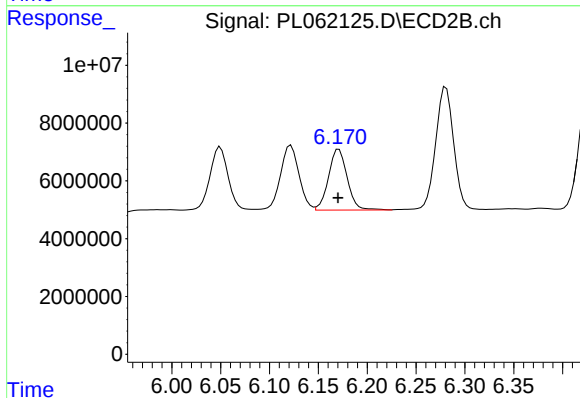
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 24718258
Conc: 8.66 ng/ml



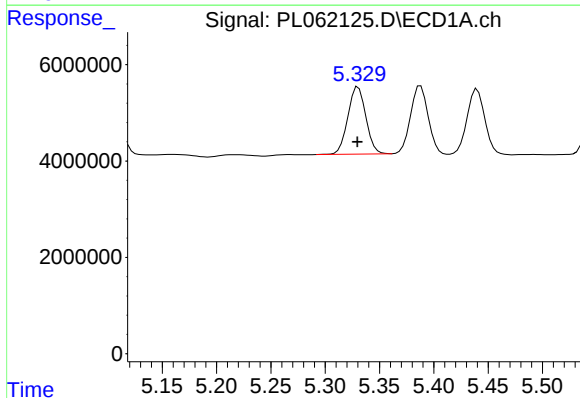
#9 Endosulfan I

R.T.: 5.440 min
Delta R.T.: 0.001 min
Response: 13551206
Conc: 8.38 ng/ml



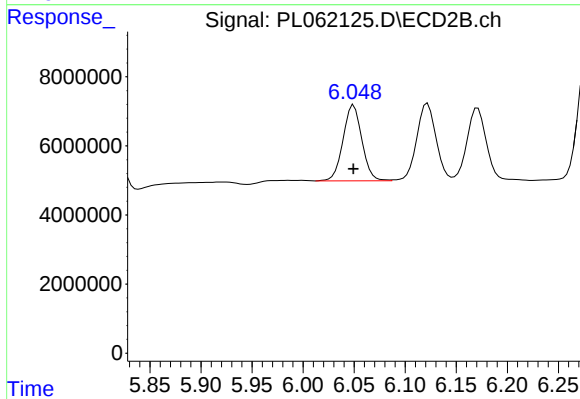
#9 Endosulfan I

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 28042920
Conc: 9.47 ng/ml



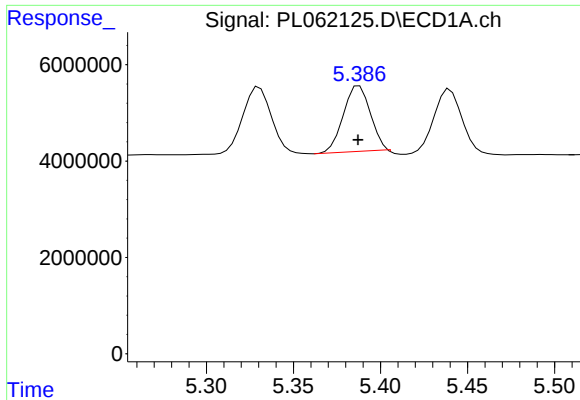
#10 trans-Chlordane

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 16134941
Conc: 9.29 ng/ml



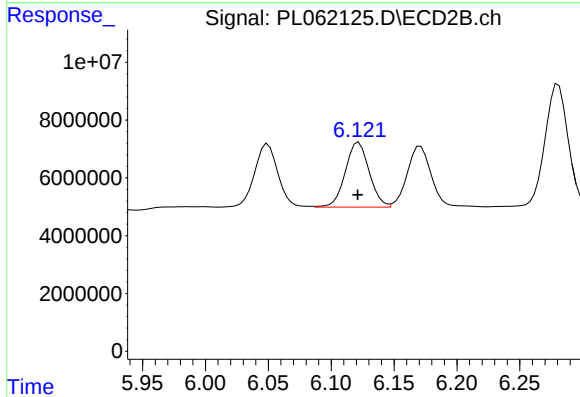
#10 trans-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 28183798
Conc: 9.23 ng/ml



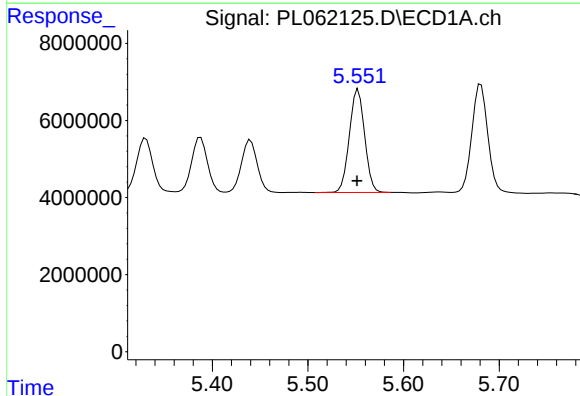
#11 cis-Chlordane

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 14692928
Conc: 8.44 ng/ml



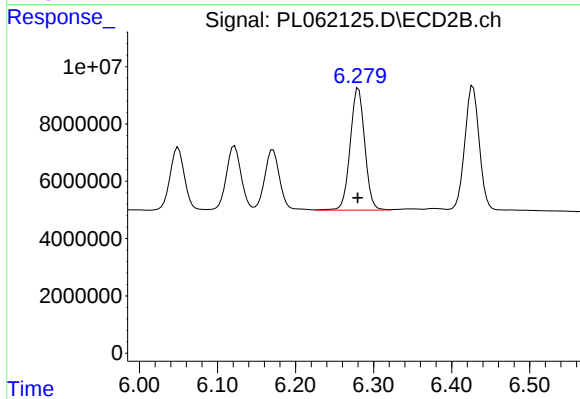
#11 cis-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 29623930
Conc: 9.58 ng/ml



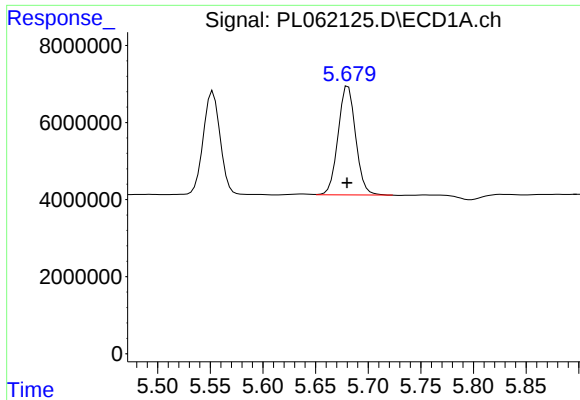
#12 4,4'-DDE

R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 29845291
Conc: 18.19 ng/ml



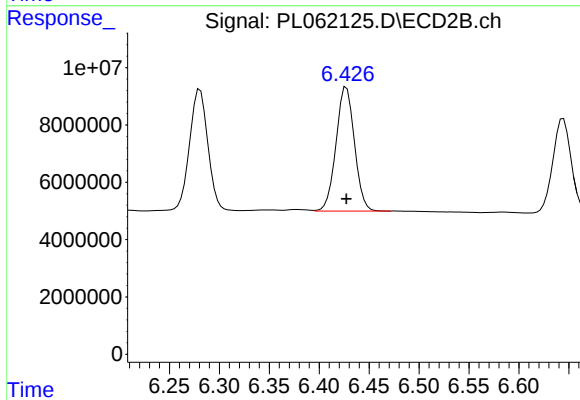
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 55108005
Conc: 18.55 ng/ml



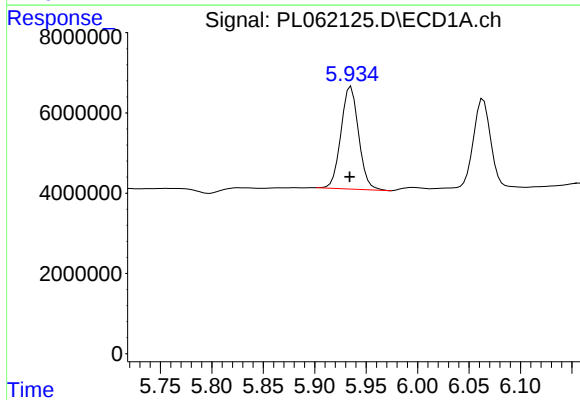
#13 Dieldrin

R.T.: 5.681 min
Delta R.T.: 0.001 min
Response: 32896639
Conc: 18.44 ng/ml



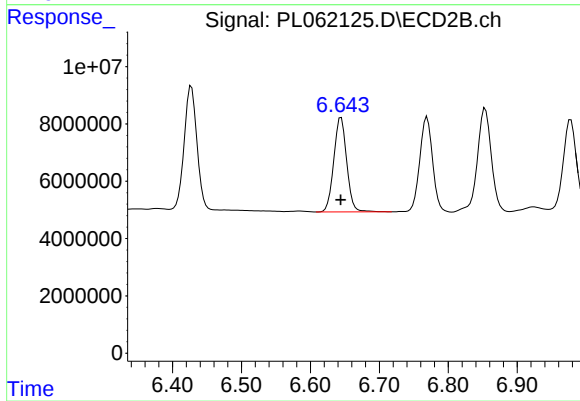
#13 Dieldrin

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 55654310
Conc: 18.15 ng/ml



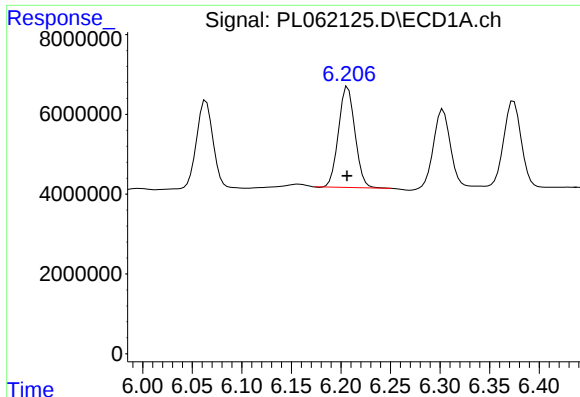
#14 Endrin

R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 30537062
Conc: 19.13 ng/ml



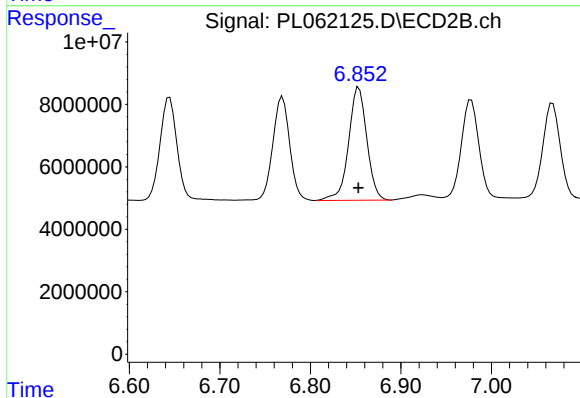
#14 Endrin

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 42828884
Conc: 17.58 ng/ml



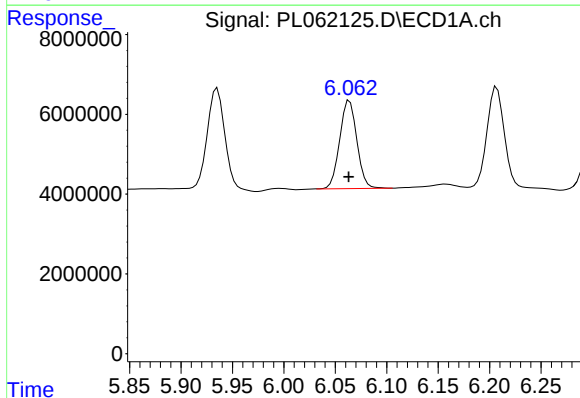
#15 Endosulfan II

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 29173493
Conc: 18.50 ng/ml



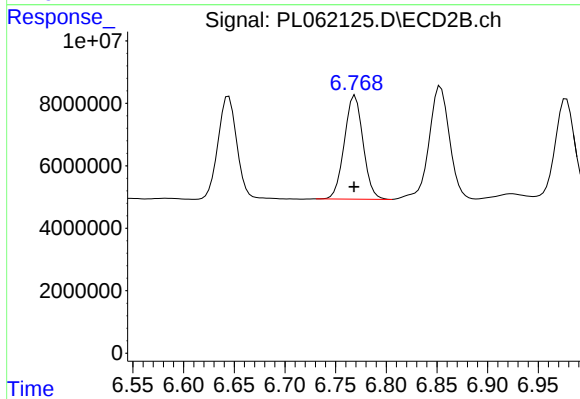
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 50702763
Conc: 19.26 ng/ml



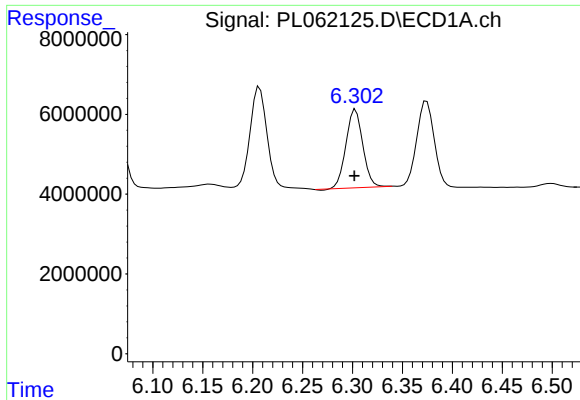
#16 4,4'-DDD

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 25653655
Conc: 18.37 ng/ml



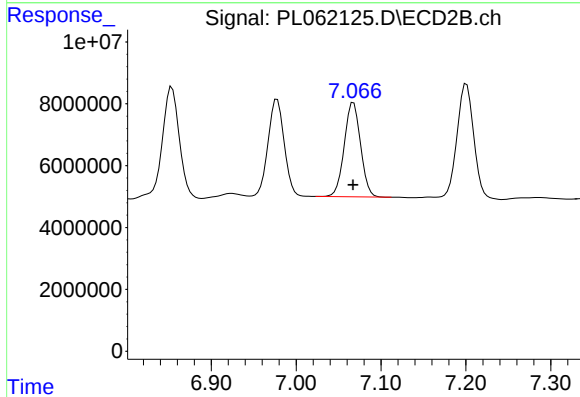
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 42657411
Conc: 18.20 ng/ml



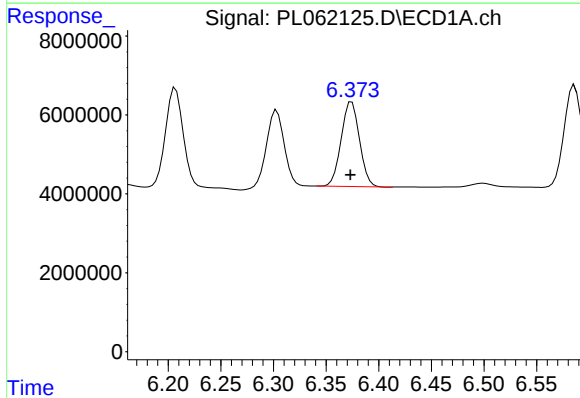
#17 4,4'-DDT

R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 23116271
Conc: 17.47 ng/ml



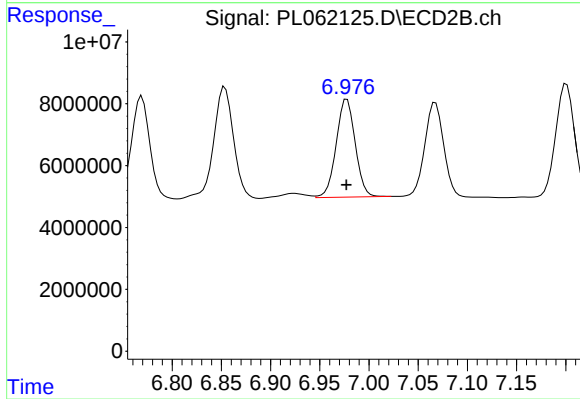
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 40715638
Conc: 17.89 ng/ml



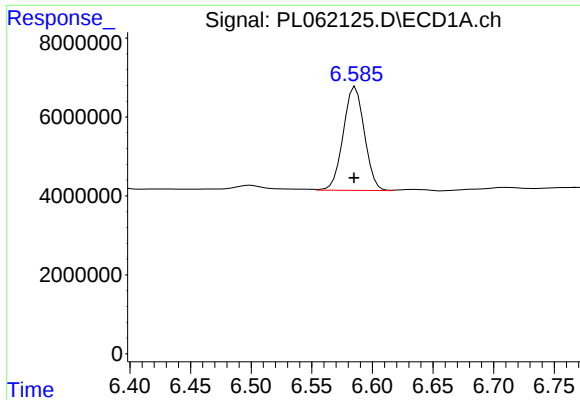
#18 Endrin aldehyde

R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 26067987
Conc: 19.19 ng/ml



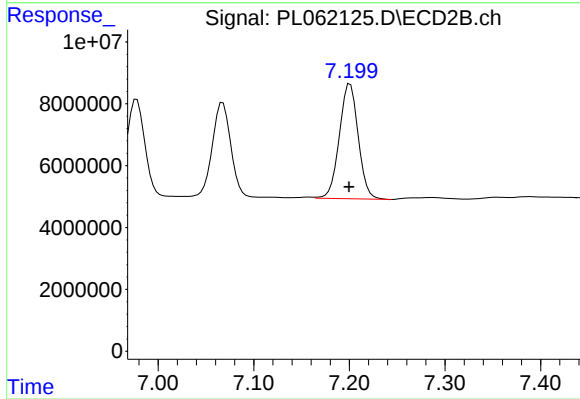
#18 Endrin aldehyde

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 42601117
Conc: 19.06 ng/ml



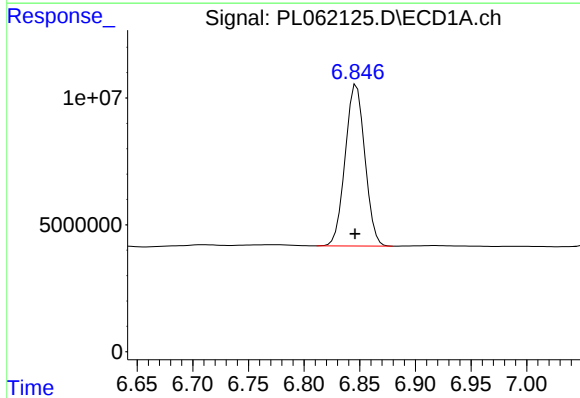
#19 Endosulfan Sulfate

R.T.: 6.586 min
Delta R.T.: 0.001 min
Response: 31789525
Conc: 19.05 ng/ml



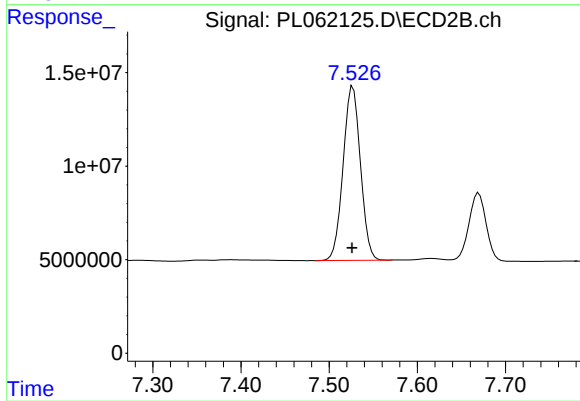
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.001 min
Response: 51130533
Conc: 19.17 ng/ml



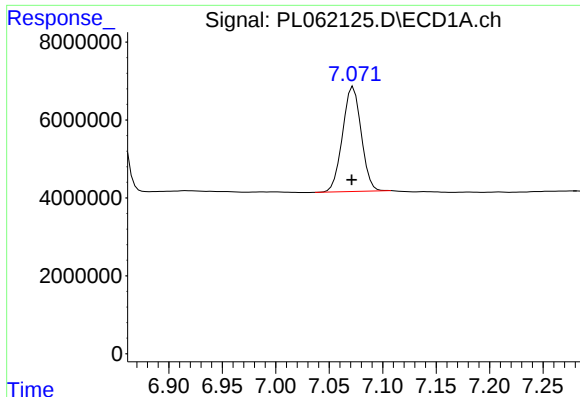
#20 Methoxychlor

R.T.: 6.847 min
Delta R.T.: 0.001 min
Response: 78218468
Conc: 95.53 ng/ml



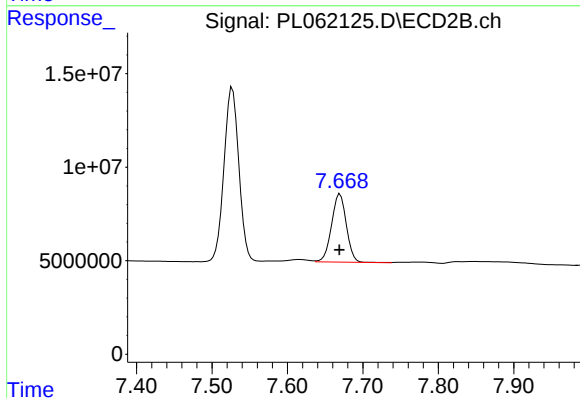
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 127072628
Conc: 95.54 ng/ml



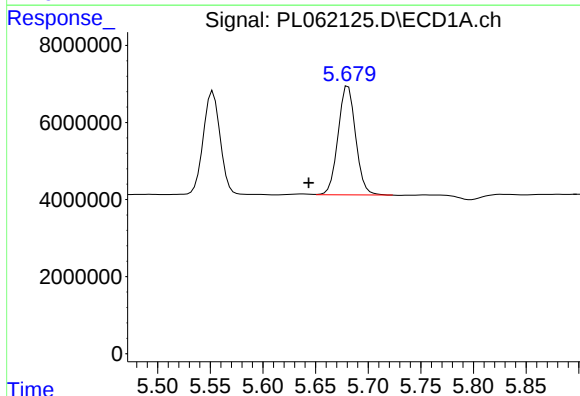
#21 Endrin ketone

R.T.: 7.073 min
Delta R.T.: 0.002 min
Response: 32774988
Conc: 19.33 ng/ml



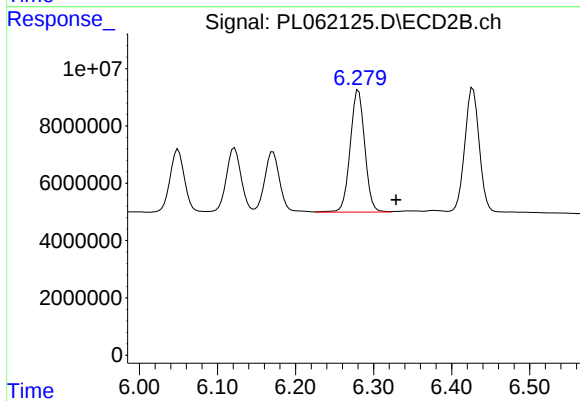
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 49814259
Conc: 19.14 ng/ml



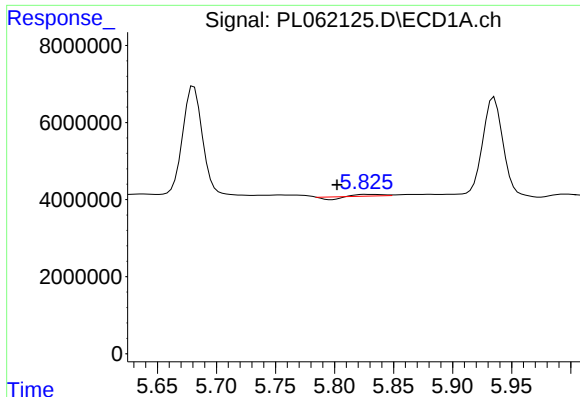
#22 Toxaphene-1

R.T.: 5.681 min
Delta R.T.: 0.038 min
Response: 32896639
Conc: 3101.20 ng/ml



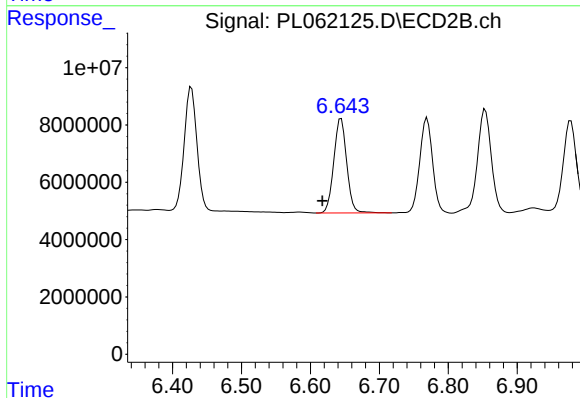
#22 Toxaphene-1

R.T.: 6.281 min
Delta R.T.: -0.048 min
Response: 55108005
Conc: 4038.61 ng/ml



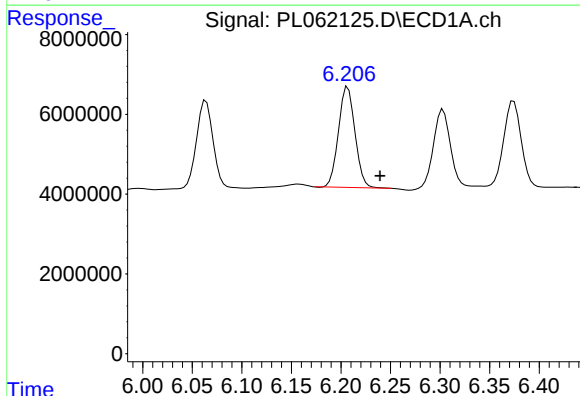
#23 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: 0.025 min
Response: 186508
Conc: 20.95 ng/ml



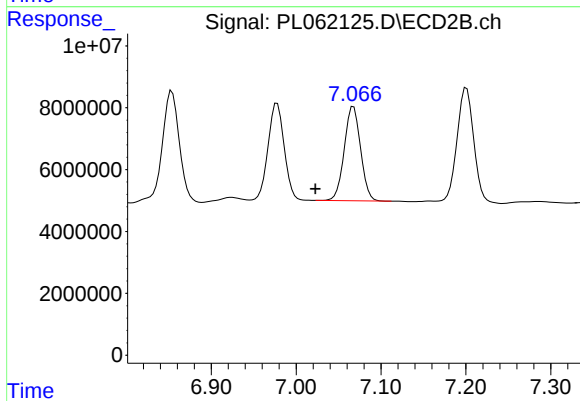
#23 Toxaphene-2

R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 42828884
Conc: 2341.44 ng/ml



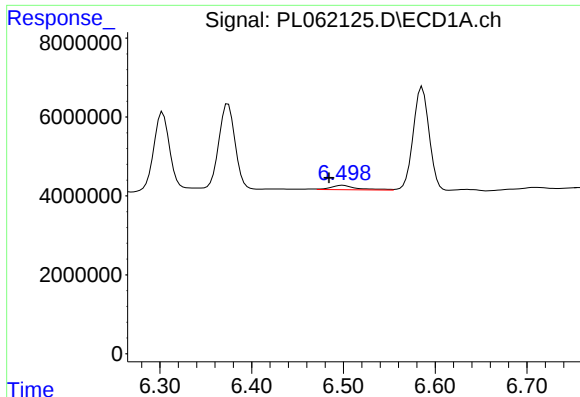
#24 Toxaphene-3

R.T.: 6.207 min
Delta R.T.: -0.032 min
Response: 29173493
Conc: 1022.87 ng/ml



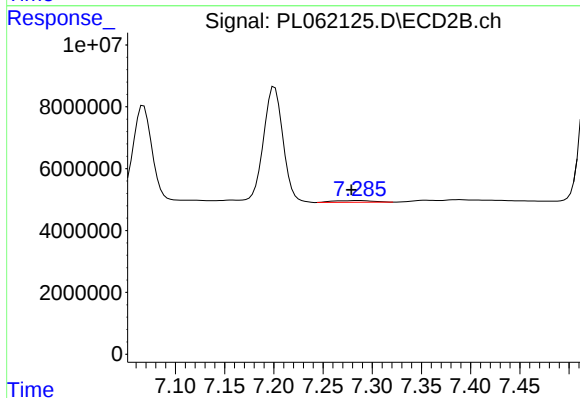
#24 Toxaphene-3

R.T.: 7.068 min
Delta R.T.: 0.045 min
Response: 40715638
Conc: 1722.21 ng/ml



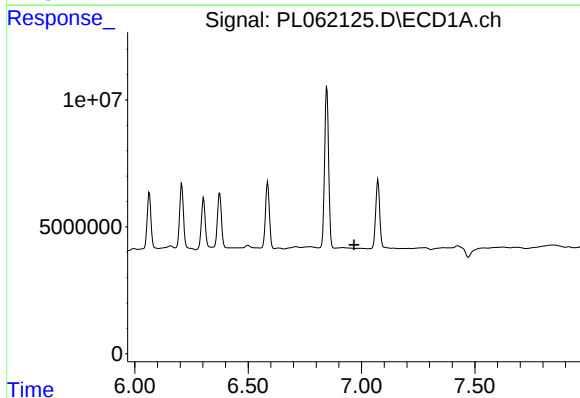
#25 Toxaphene-4

R.T.: 6.499 min
Delta R.T.: 0.015 min
Response: 2171439
Conc: 72.46 ng/ml



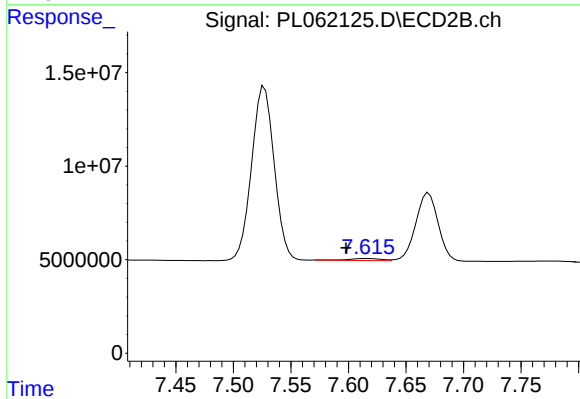
#25 Toxaphene-4

R.T.: 7.286 min
Delta R.T.: 0.007 min
Response: 1538853
Conc: 84.16 ng/ml



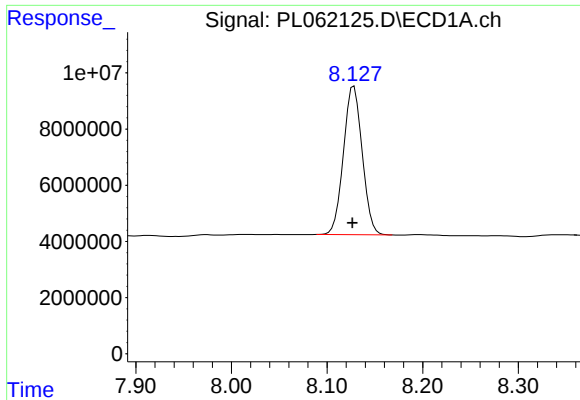
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.



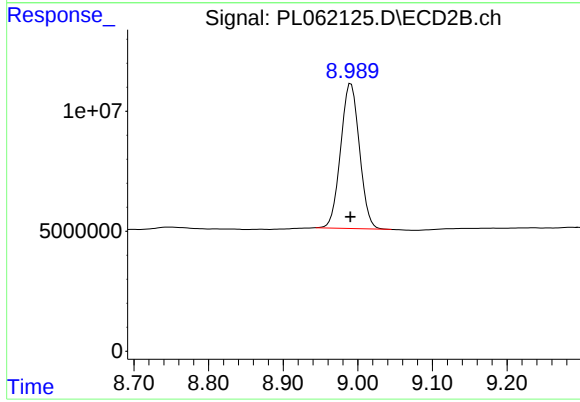
#26 Toxaphene-5

R.T.: 7.616 min
Delta R.T.: 0.018 min
Response: 2081387
Conc: 65.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 72252456
Conc: 38.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 105642846
Conc: 38.01 ng/ml