

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 18:29
 Operator : AR\AJ
 Sample : PB145179BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:07:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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

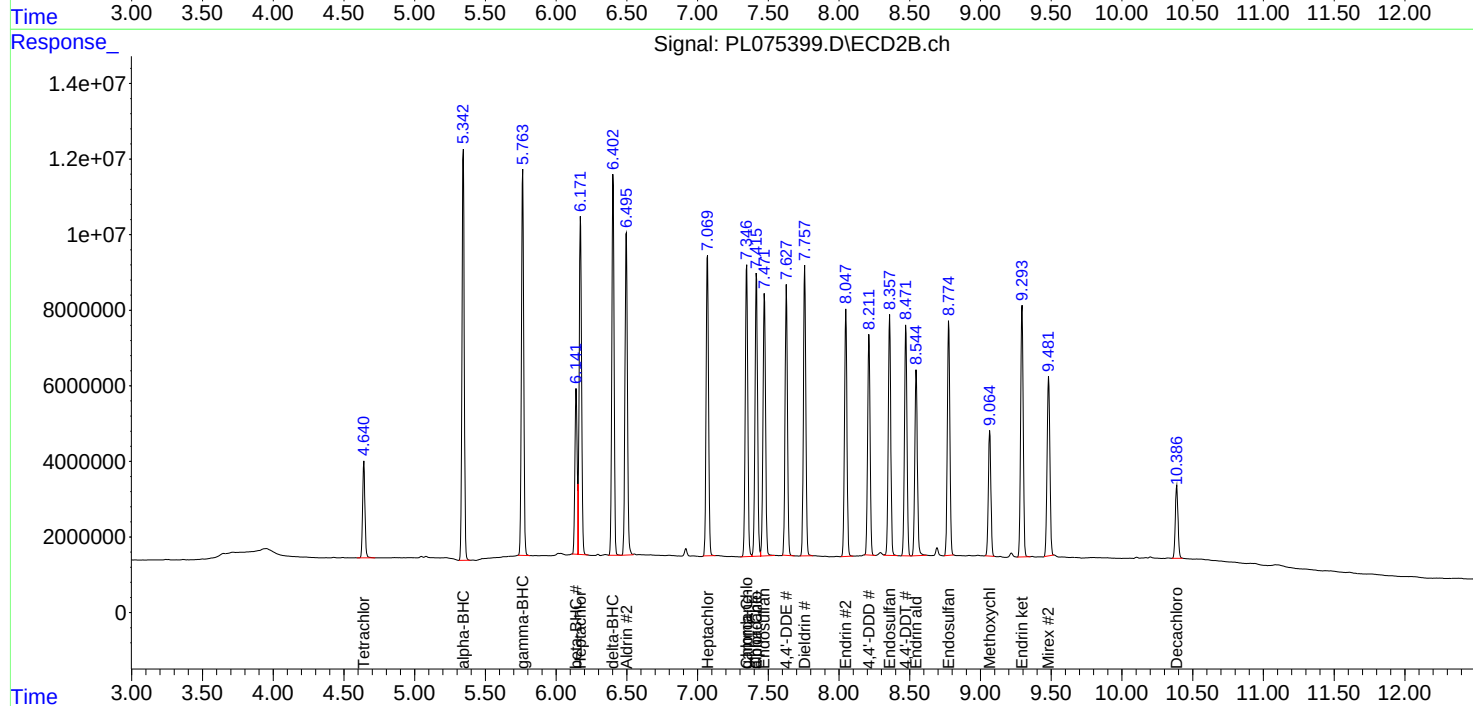
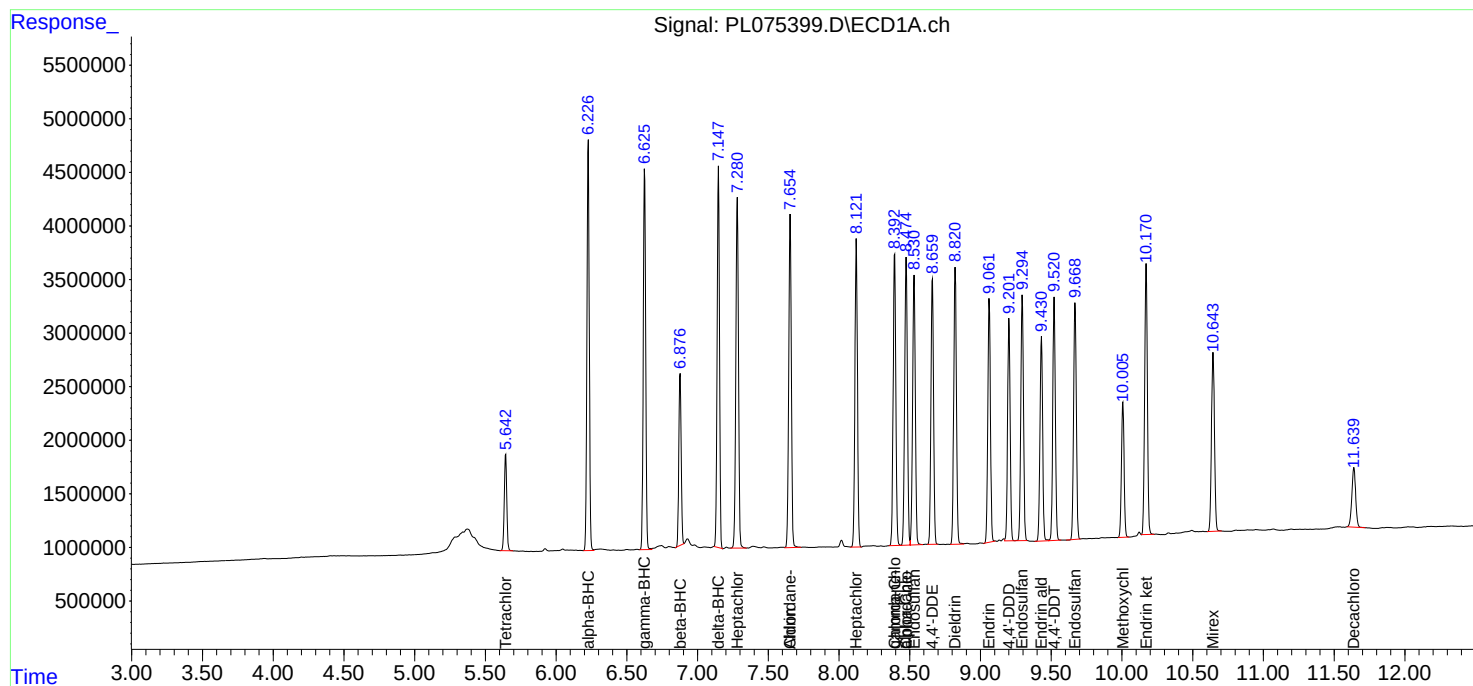
System Monitoring Compounds							
1)	SA Tetrachlo...	5.644	4.641	10930795	29587778	18.598	18.677
28)	SA Decachlor...	11.640	10.388	10445978	25991091	19.482	18.940
Target Compounds							
2)	A alpha-BHC	6.227	5.344	45261928	121.7E6	54.845	56.229
3)	MA gamma-BHC...	6.626	5.764	42542843	113.3E6	54.356	53.924
4)	MA Heptachlor	7.281	6.173	42087740	109.2E6	52.550	53.586
5)	MB Aldrin	7.655	6.497	39262461	104.1E6	53.842	53.948
6)	B beta-BHC	6.877	6.142	18715833	47836446	50.271	49.286
7)	B delta-BHC	7.148	6.403	40570183	111.2E6	52.833	51.813
8)	B Heptachlo...	8.123	7.070	36134666	95012060	52.929	51.995
9)	A Endosulfan I	8.531	7.473	33016535	86780703	52.568	51.353
10)	B gamma-Chl...	8.393	7.347	35631706	95302749	52.833	51.820
11)	B alpha-Chl...	8.475	7.416	35679876	94280683	52.658	51.596
12)	B 4,4'-DDE	8.660	7.628	31413873	84490970	54.000	51.876
13)	MA Dieldrin	8.822	7.758	34662303	91720535	54.698	52.862
14)	MA Endrin	9.062	8.049	29226316	79695998	55.037	51.196
15)	B Endosulfa...	9.296	8.358	29921943	77627860	53.012	49.308
16)	A 4,4'-DDD	9.202	8.212	26243617	69712665	53.063	52.153
17)	MA 4,4'-DDT	9.521	8.473	29102402	73993274	49.964	51.738
18)	B Endrin al...	9.431	8.546	25136625	62421023	57.197	51.778
19)	B Endosulfa...	9.669	8.776	29438808	76217385	52.923	50.921
20)	A Methoxychlor	10.007	9.066	16650660	41885200	54.363	51.580
21)	B Endrin ke...	10.172	9.294	33309155	83582934	54.253	52.267
22)	Mirex	10.645	9.482	25063727	64856476	51.705	51.003
24)	Chlordane-2	7.655f	0.000	39262461	0	1378.664	N.D. #
25)	Chlordane-3	8.393	7.347	35631706	95302749	382.922	539.934 #
26)	Chlordane-4	8.475	7.416	35679876	94280683	314.393	499.095 #

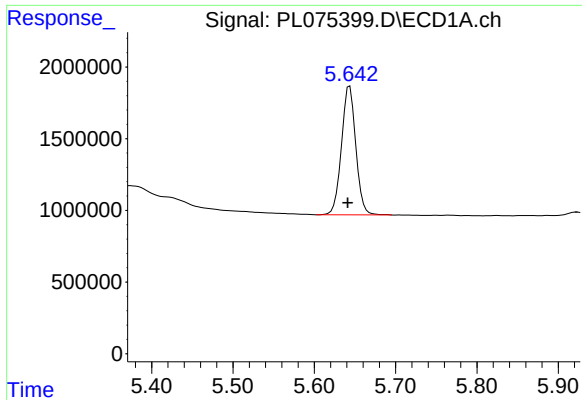
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 18:29
Operator : AR\AJ
Sample : PB145179BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:07:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
Response via : Initial Calibration
Integrator: ChemStation

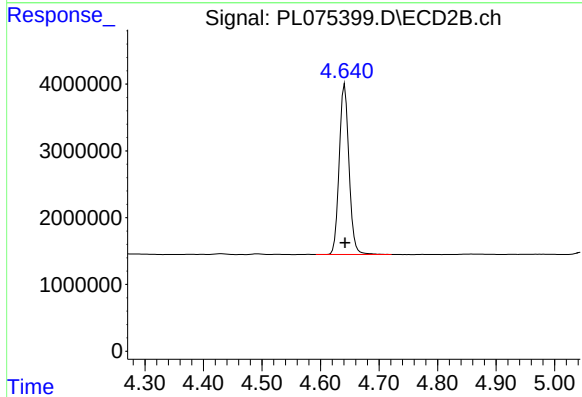
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





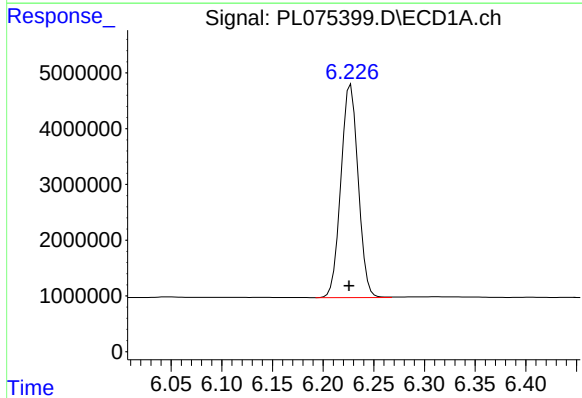
#1 Tetrachloro-m-xylene

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 10930795
Conc: 18.60 ng/ml



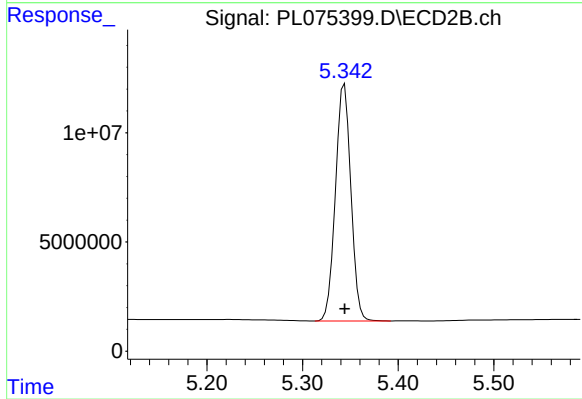
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 29587778
Conc: 18.68 ng/ml



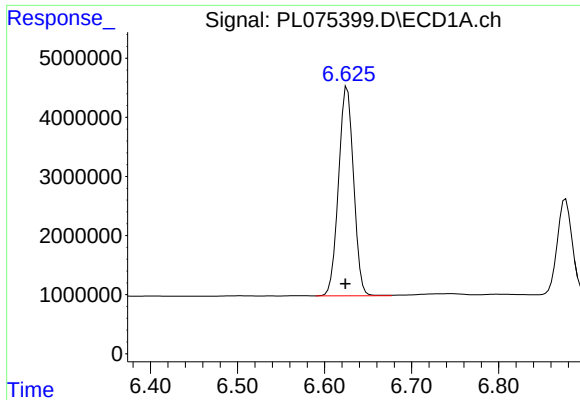
#2 alpha-BHC

R.T.: 6.227 min
Delta R.T.: 0.002 min
Response: 45261928
Conc: 54.84 ng/ml



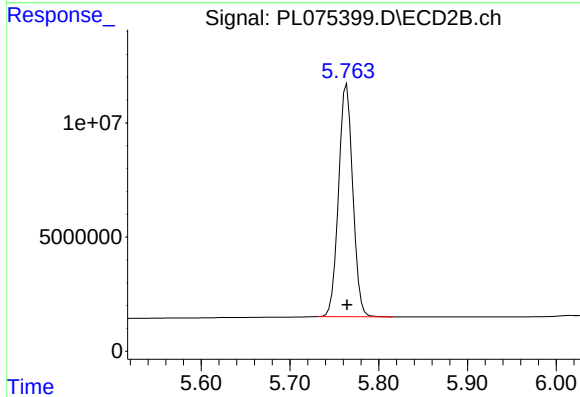
#2 alpha-BHC

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 121695426
Conc: 56.23 ng/ml



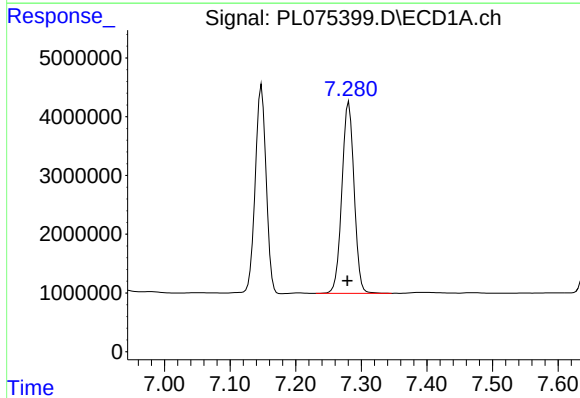
#3 gamma-BHC (Lindane)

R.T.: 6.626 min
Delta R.T.: 0.002 min
Response: 42542843
Conc: 54.36 ng/ml



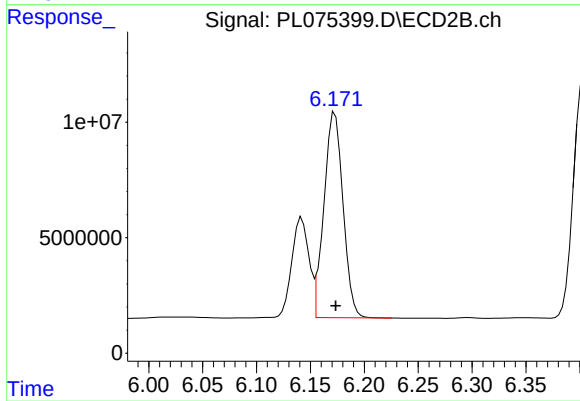
#3 gamma-BHC (Lindane)

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 113250415
Conc: 53.92 ng/ml



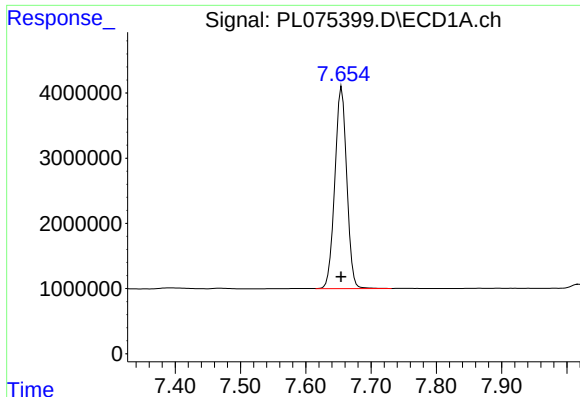
#4 Heptachlor

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 42087740
Conc: 52.55 ng/ml



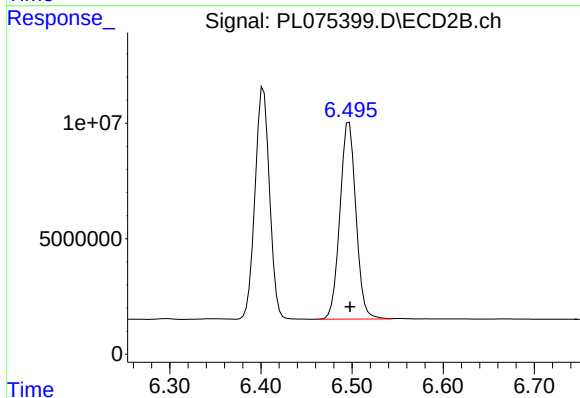
#4 Heptachlor

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 109237472
Conc: 53.59 ng/ml



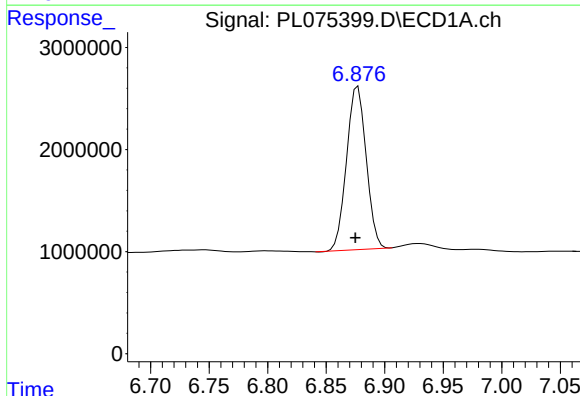
#5 Aldrin

R.T.: 7.655 min
Delta R.T.: 0.001 min
Response: 39262461
Conc: 53.84 ng/ml



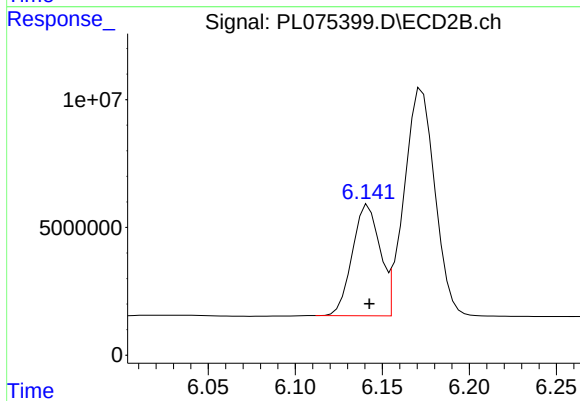
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 104115244
Conc: 53.95 ng/ml



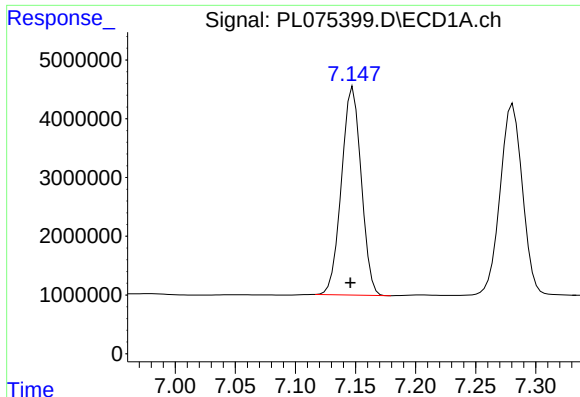
#6 beta-BHC

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 18715833
Conc: 50.27 ng/ml



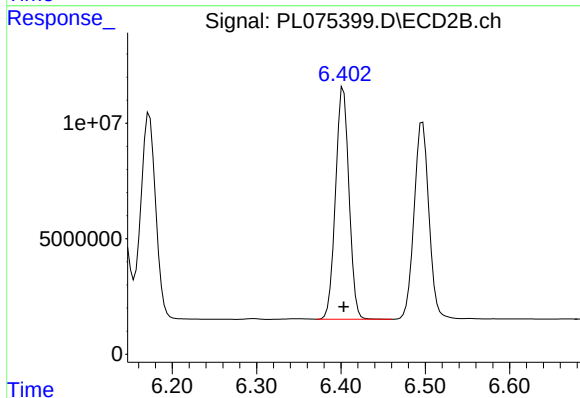
#6 beta-BHC

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 47836446
Conc: 49.29 ng/ml



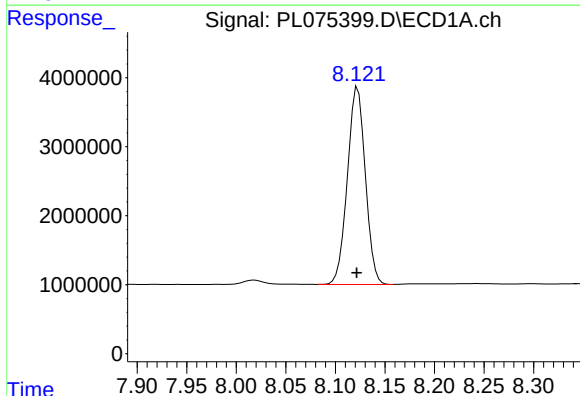
#7 delta-BHC

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 40570183
Conc: 52.83 ng/ml



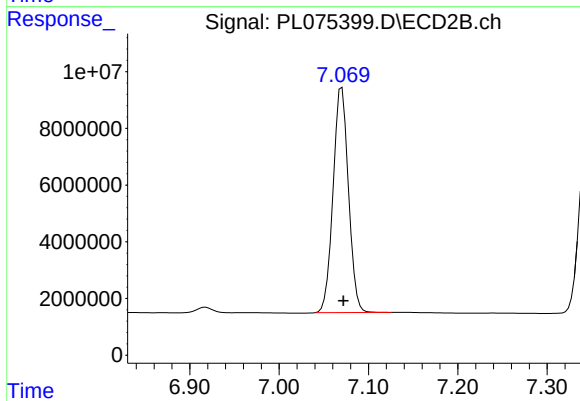
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 111150355
Conc: 51.81 ng/ml



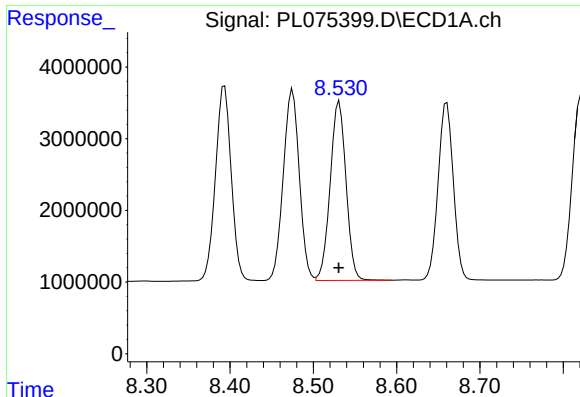
#8 Heptachlor epoxide

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 36134666
Conc: 52.93 ng/ml



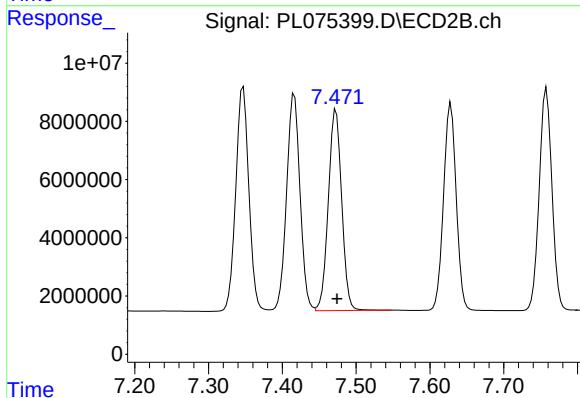
#8 Heptachlor epoxide

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 95012060
Conc: 51.99 ng/ml



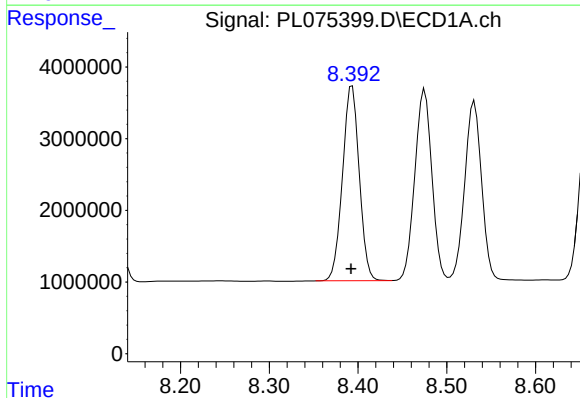
#9 Endosulfan I

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 33016535
Conc: 52.57 ng/ml



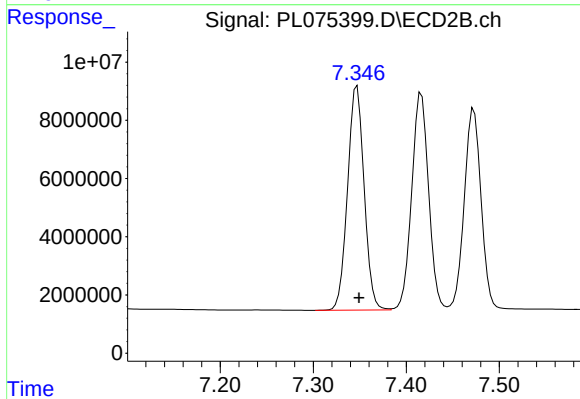
#9 Endosulfan I

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 86780703
Conc: 51.35 ng/ml



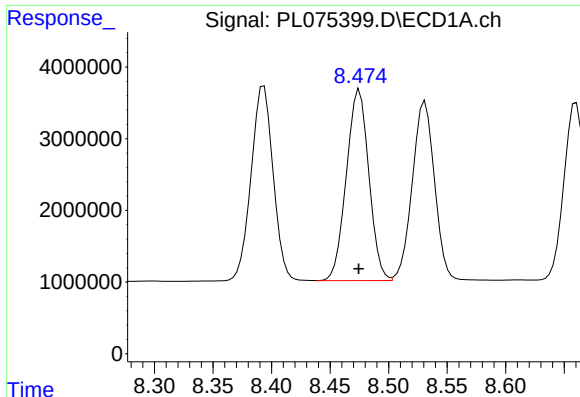
#10 gamma-Chlordane

R.T.: 8.393 min
Delta R.T.: 0.001 min
Response: 35631706
Conc: 52.83 ng/ml



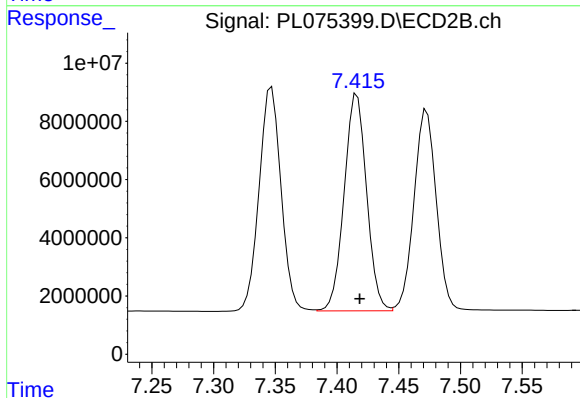
#10 gamma-Chlordane

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 95302749
Conc: 51.82 ng/ml



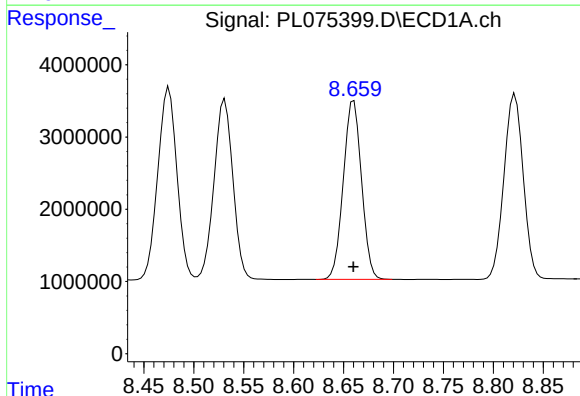
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 35679876
Conc: 52.66 ng/ml



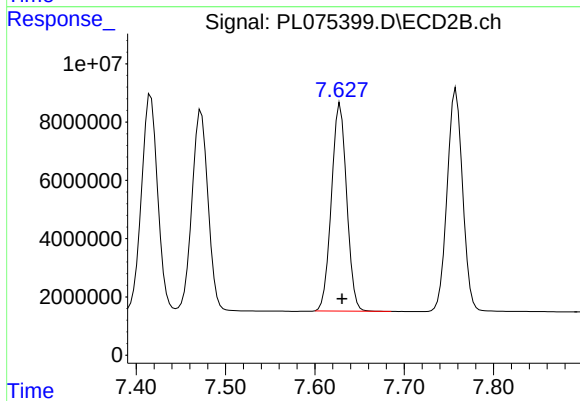
#11 alpha-Chlordane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 94280683
Conc: 51.60 ng/ml



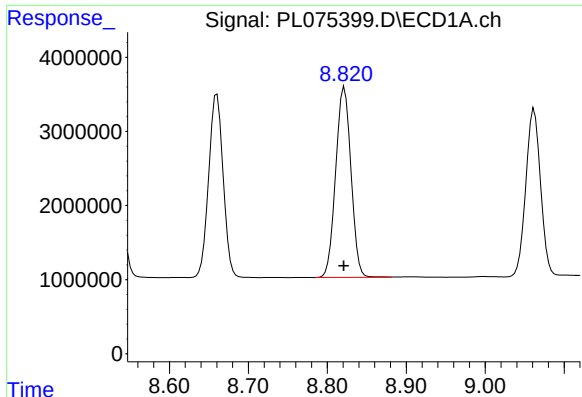
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 31413873
Conc: 54.00 ng/ml



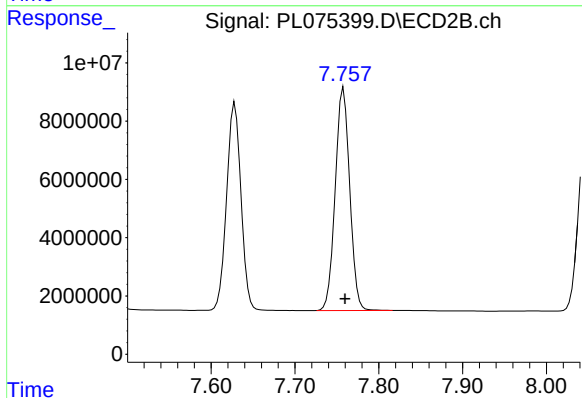
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 84490970
Conc: 51.88 ng/ml



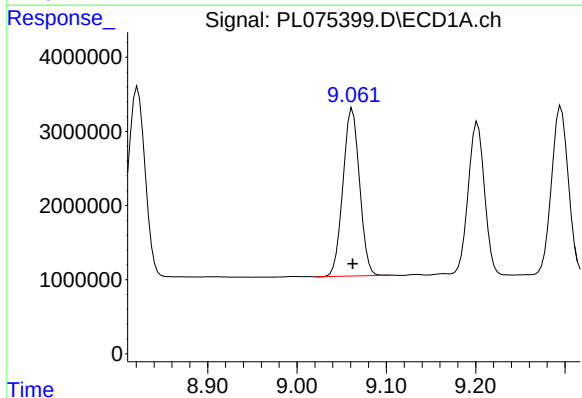
#13 Dieldrin

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 34662303
Conc: 54.70 ng/ml



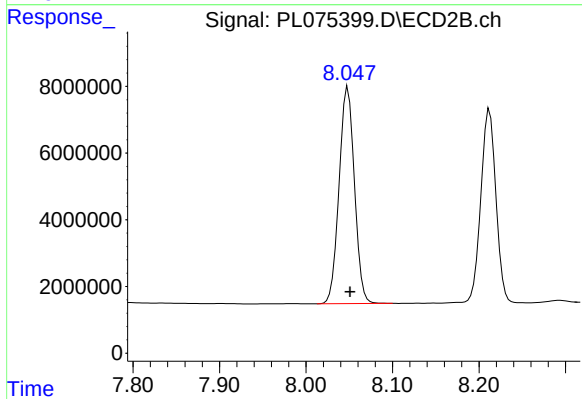
#13 Dieldrin

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 91720535
Conc: 52.86 ng/ml



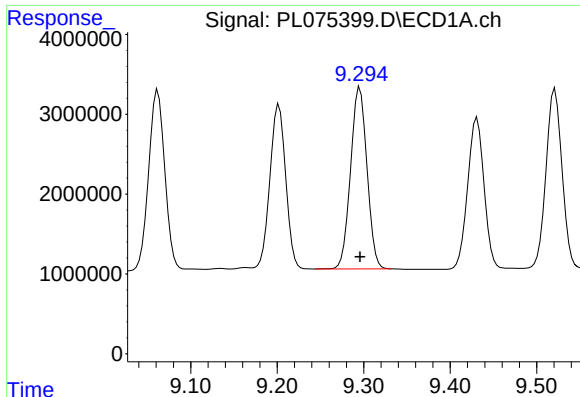
#14 Endrin

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 29226316
Conc: 55.04 ng/ml



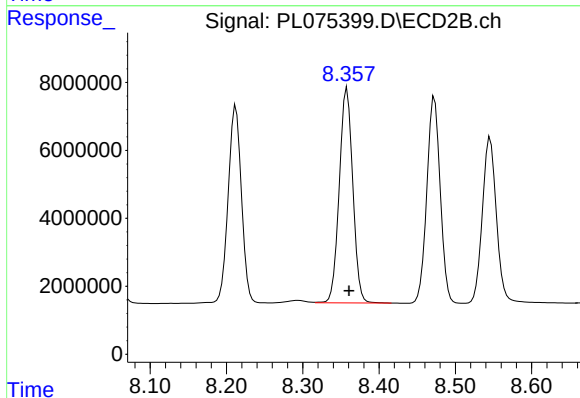
#14 Endrin

R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 79695998
Conc: 51.20 ng/ml



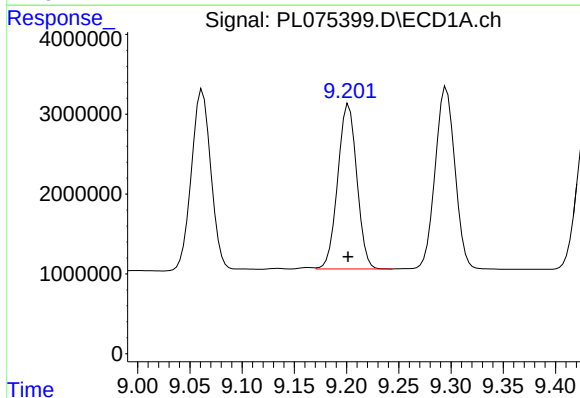
#15 Endosulfan II

R.T.: 9.296 min
Delta R.T.: 0.000 min
Response: 29921943
Conc: 53.01 ng/ml



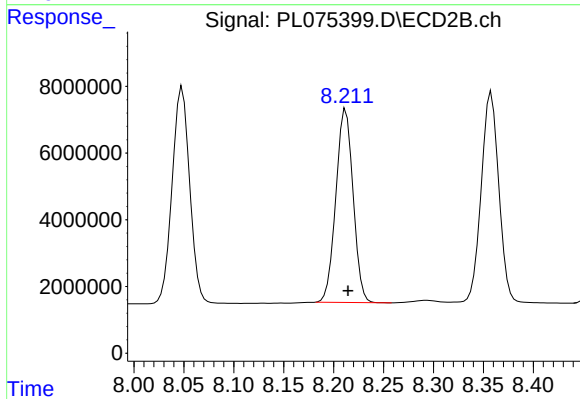
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 77627860
Conc: 49.31 ng/ml



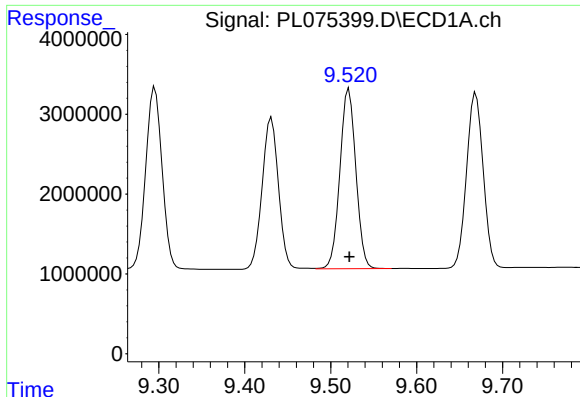
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 26243617
Conc: 53.06 ng/ml



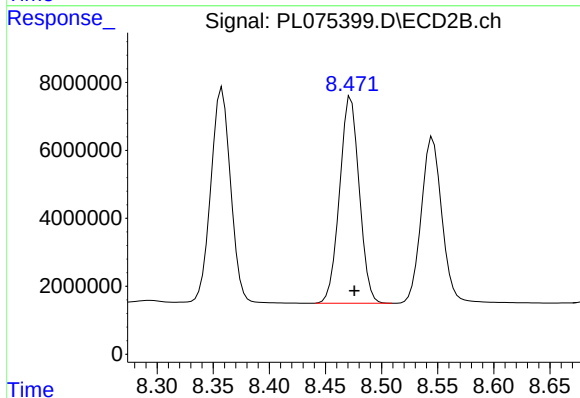
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 69712665
Conc: 52.15 ng/ml



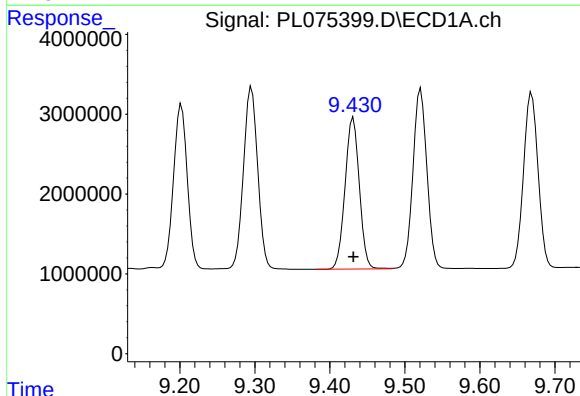
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 29102402
Conc: 49.96 ng/ml



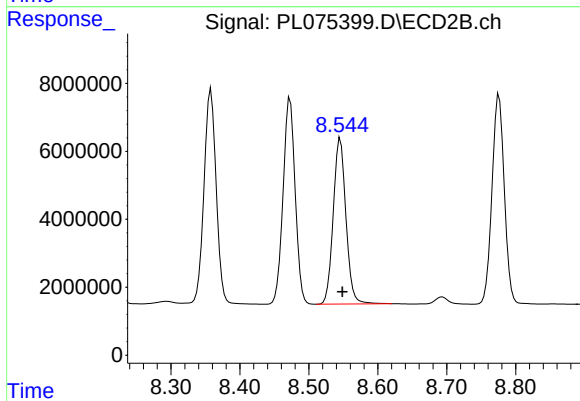
#17 4,4'-DDT

R.T.: 8.473 min
Delta R.T.: -0.003 min
Response: 73993274
Conc: 51.74 ng/ml



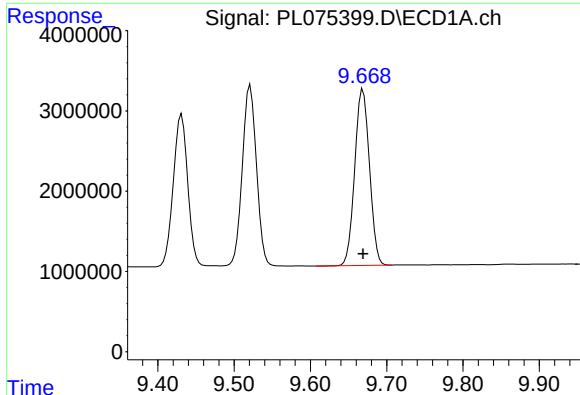
#18 Endrin aldehyde

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 25136625
Conc: 57.20 ng/ml



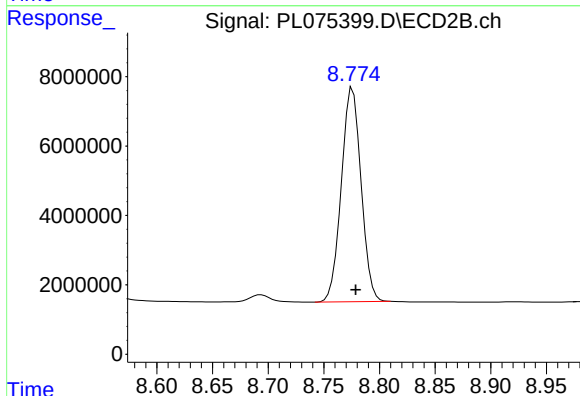
#18 Endrin aldehyde

R.T.: 8.546 min
Delta R.T.: -0.003 min
Response: 62421023
Conc: 51.78 ng/ml



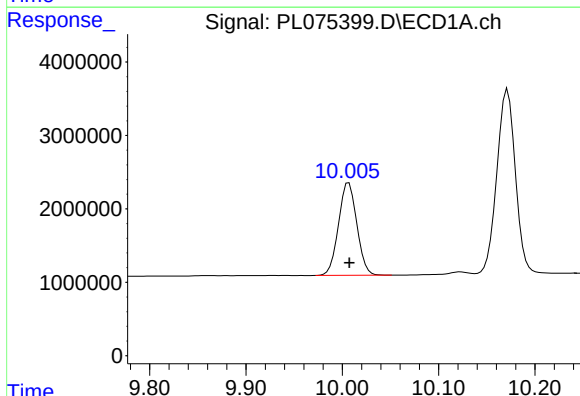
#19 Endosulfan Sulfate

R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 29438808
Conc: 52.92 ng/ml



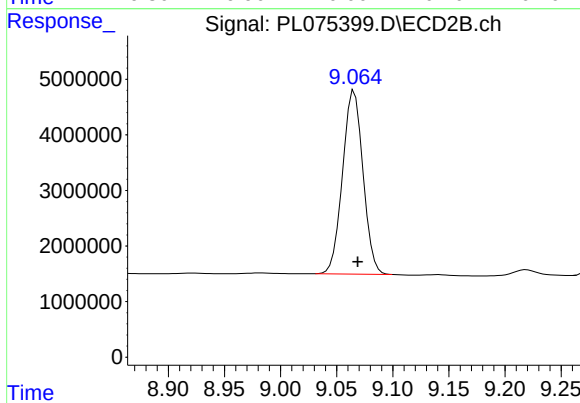
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 76217385
Conc: 50.92 ng/ml



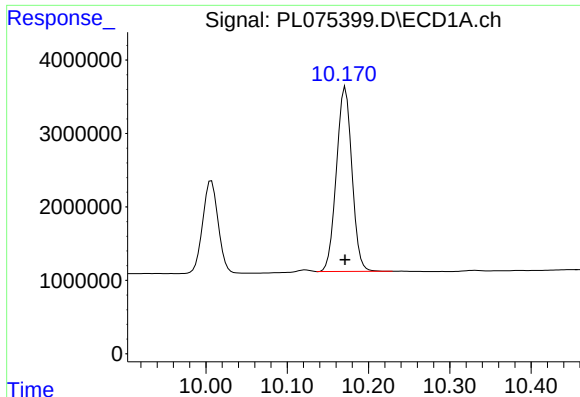
#20 Methoxychlor

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 16650660
Conc: 54.36 ng/ml



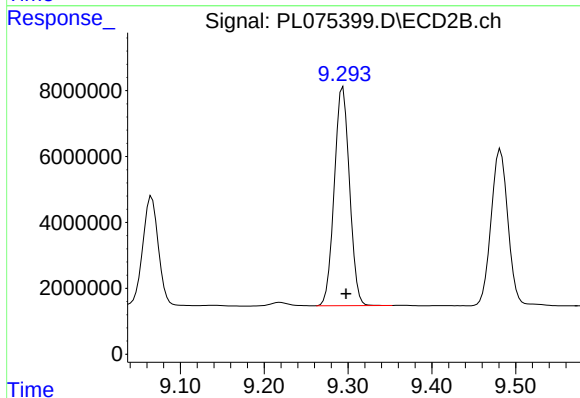
#20 Methoxychlor

R.T.: 9.066 min
Delta R.T.: -0.003 min
Response: 41885200
Conc: 51.58 ng/ml



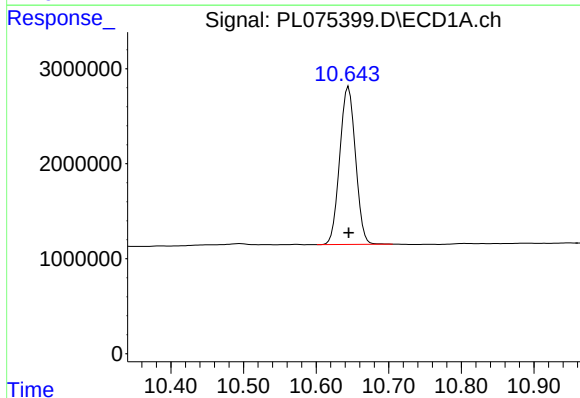
#21 Endrin ketone

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 33309155
Conc: 54.25 ng/ml



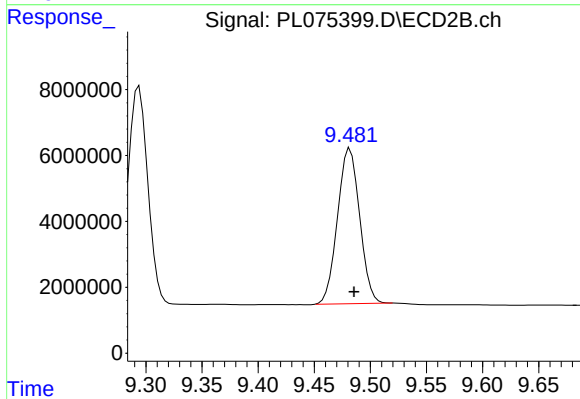
#21 Endrin ketone

R.T.: 9.294 min
Delta R.T.: -0.004 min
Response: 83582934
Conc: 52.27 ng/ml



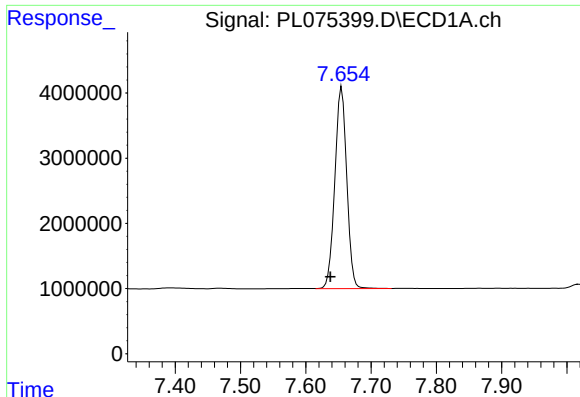
#22 Mirex

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 25063727
Conc: 51.70 ng/ml



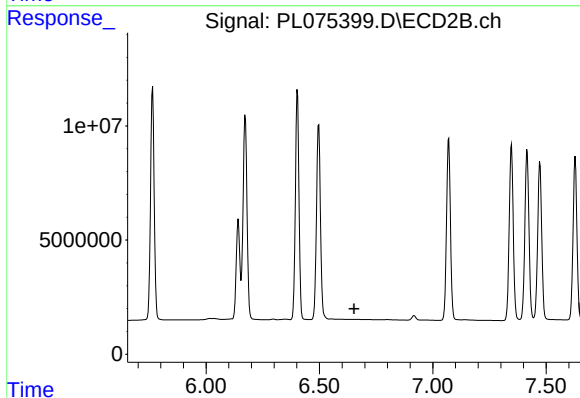
#22 Mirex

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 64856476
Conc: 51.00 ng/ml



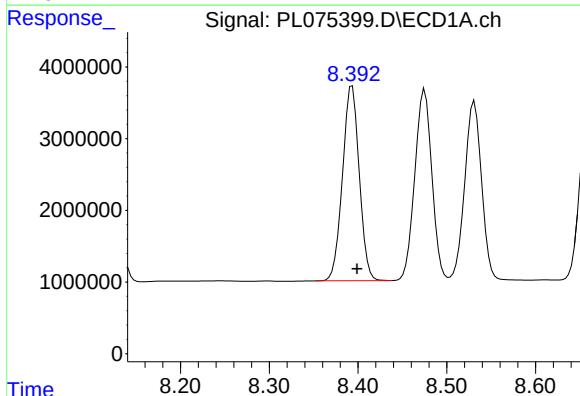
#24 Chlordane-2

R.T.: 7.655 min
Delta R.T.: 0.017 min
Response: 39262461
Conc: 1378.66 ng/ml



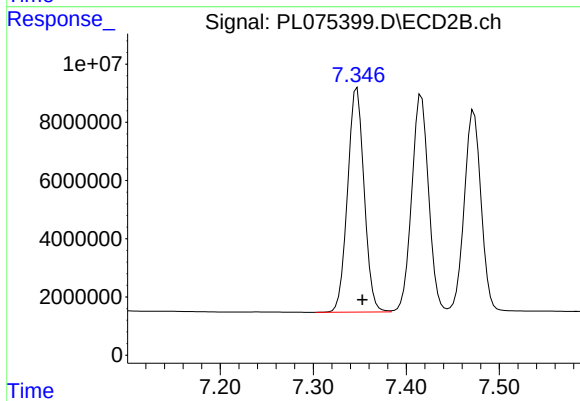
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



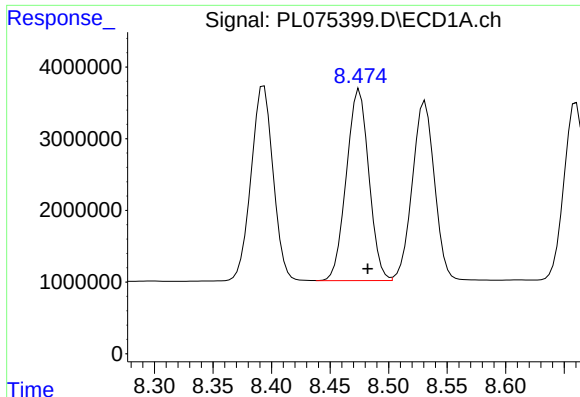
#25 Chlordane-3

R.T.: 8.393 min
Delta R.T.: -0.006 min
Response: 35631706
Conc: 382.92 ng/ml



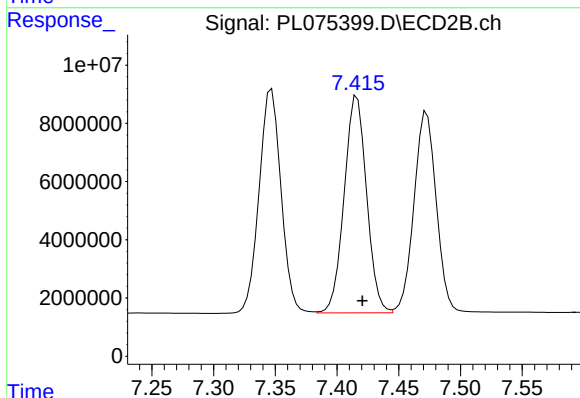
#25 Chlordane-3

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 95302749
Conc: 539.93 ng/ml



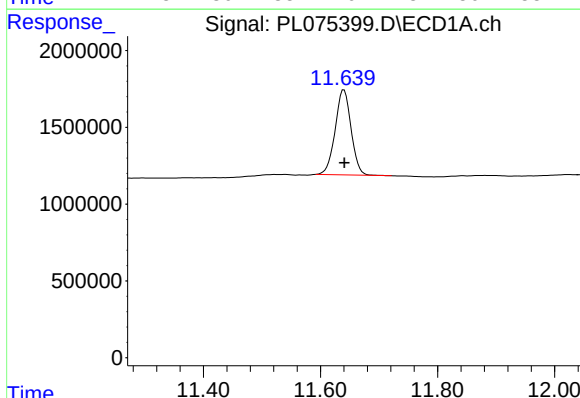
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 35679876
Conc: 314.39 ng/ml



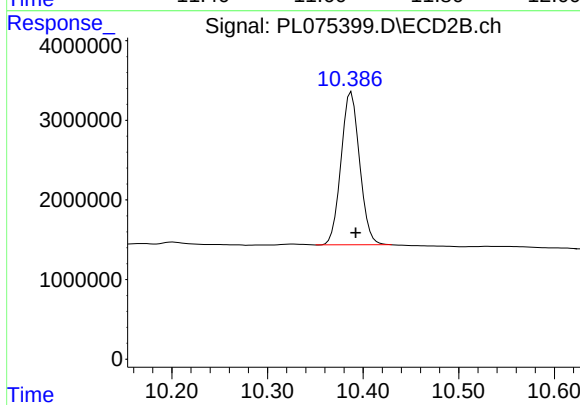
#26 Chlordane-4

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 94280683
Conc: 499.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 10445978
Conc: 19.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.005 min
Response: 25991091
Conc: 18.94 ng/ml