

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041520\
 Data File : PL058010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 13:48
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 00:48:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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

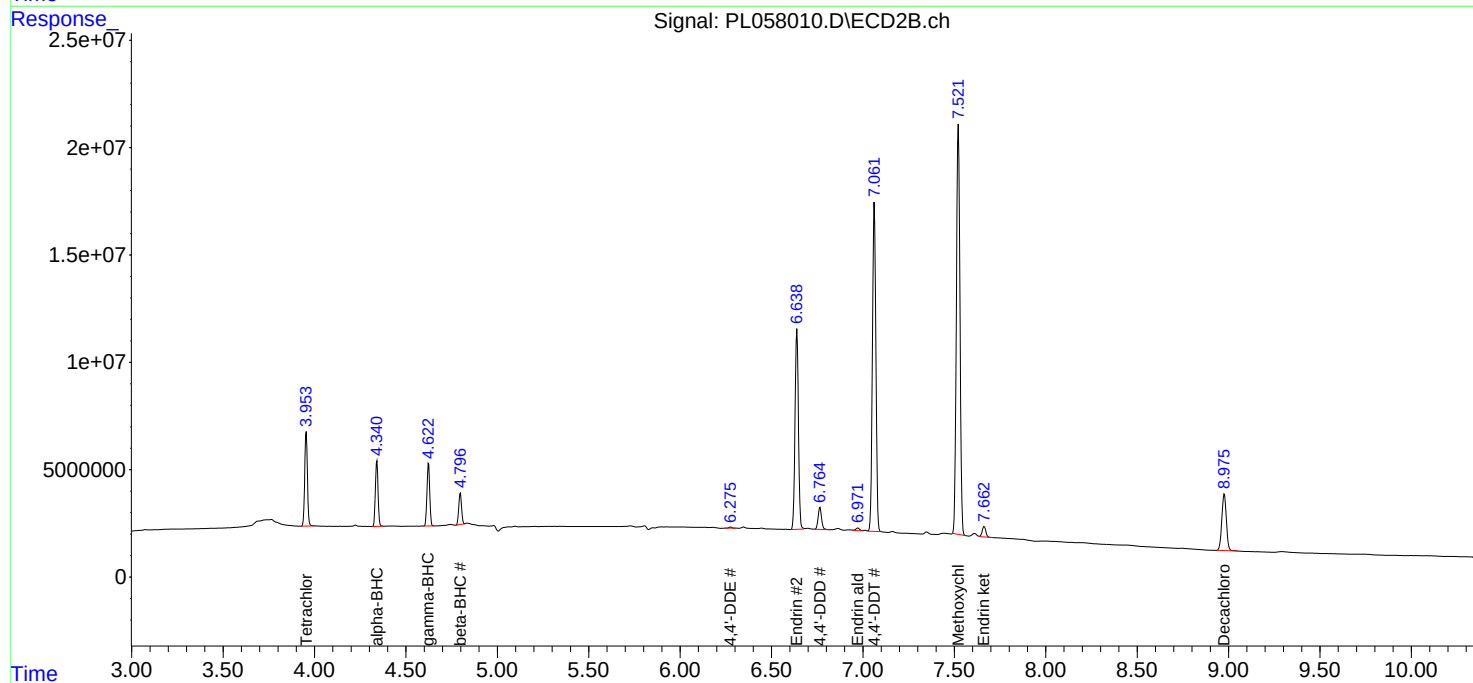
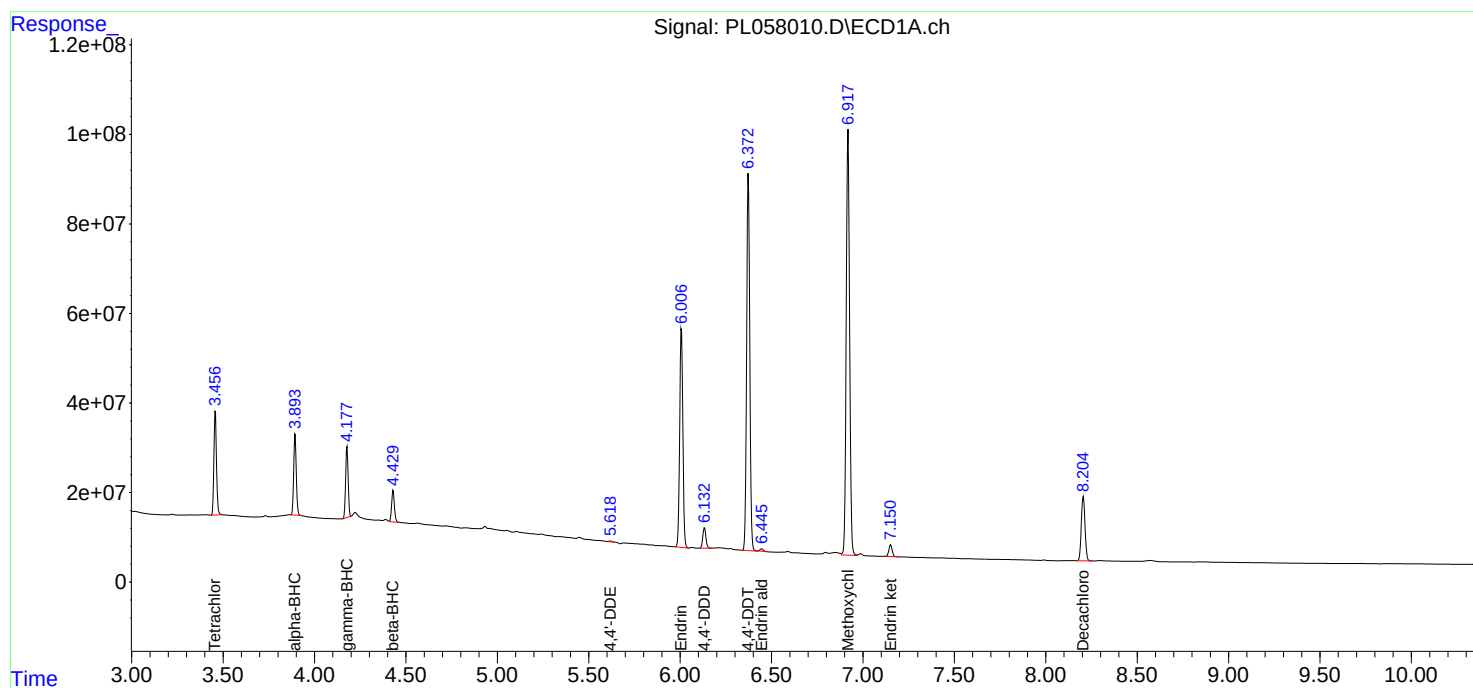
System Monitoring Compounds							
1)	SA Tetrachlo...	3.457	3.955	227.6E6	45349774	22.580	20.897
28)	SA Decachlor...	8.206	8.977	201.9E6	45365435	19.588	20.309
Target Compounds							
2)	A alpha-BHC	3.894	4.341	178.7E6	30938008	10.285	9.422
3)	MA gamma-BHC...	4.178	4.624	153.1E6	30632911	10.532	9.430
6)	B beta-BHC	4.429	4.798	73336906	15474762	11.613m	11.144
12)	B 4,4'-DDE	5.618	6.275	1901213	605210	0.145m	0.204m#
14)	MA Endrin	6.007	6.639	586.8E6	119.2E6	50.267	47.707
16)	A 4,4'-DDD	6.133	6.765	53224799	13183013	5.325	5.777
17)	MA 4,4'-DDT	6.373	7.062	1009.9E6	201.5E6	99.505	90.451
18)	B Endrin al...	6.445	6.972	6890774	1844100	0.737m	0.830
20)	A Methoxychlor	6.919	7.522	1230.6E6	259.7E6	223.226	204.180
21)	B Endrin ke...	7.152	7.663	32953439	6575718	2.960	2.660

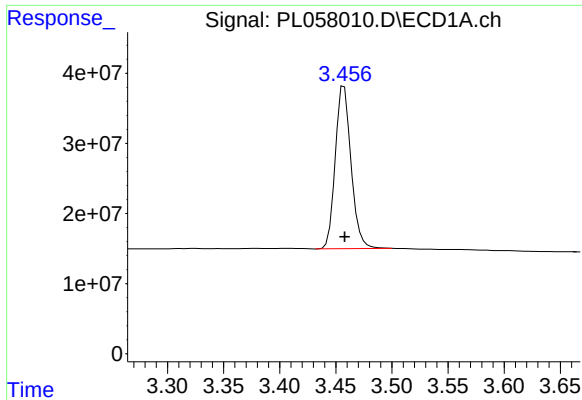
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041520\
Data File : PL058010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 13:48
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 00:48:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
Response via : Initial Calibration
Integrator: ChemStation

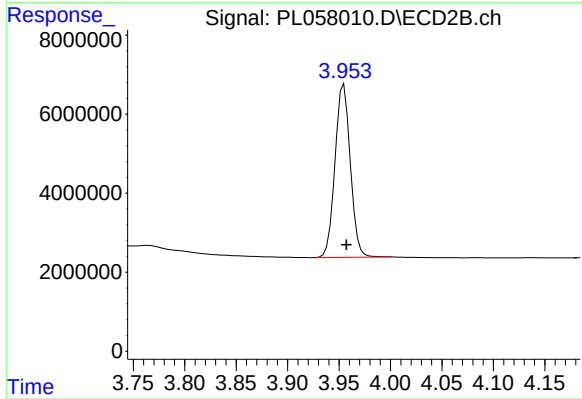
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





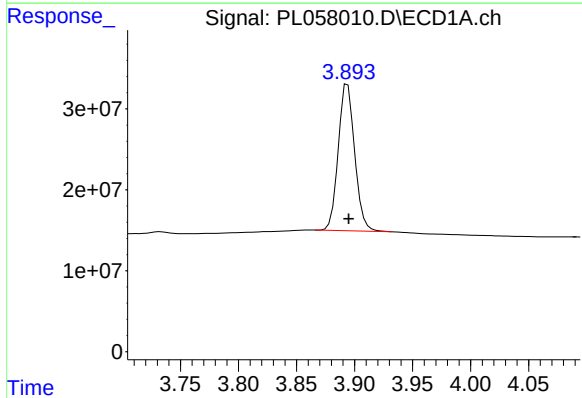
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 227629445
Conc: 22.58 ng/ml



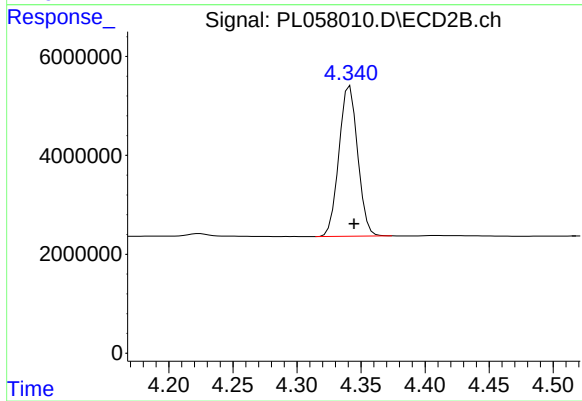
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 45349774
Conc: 20.90 ng/ml



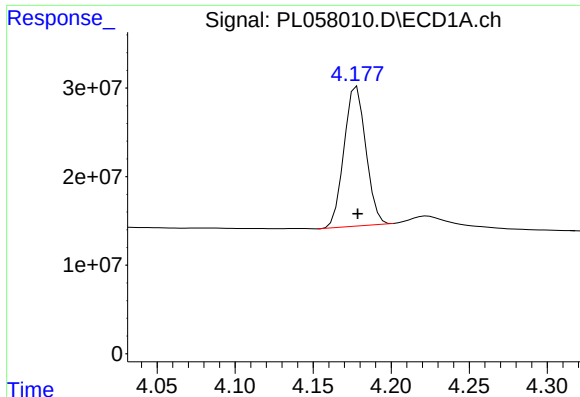
#2 alpha-BHC

R.T.: 3.894 min
Delta R.T.: 0.000 min
Response: 178673097
Conc: 10.29 ng/ml



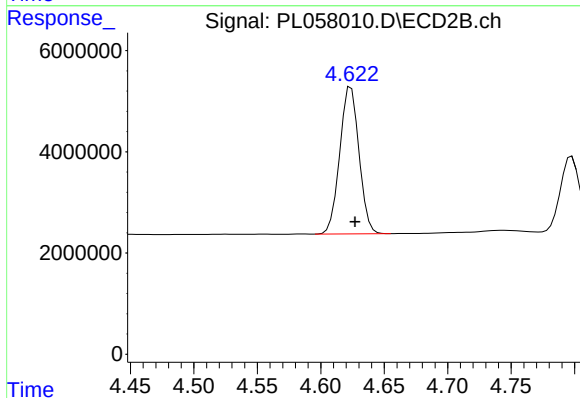
#2 alpha-BHC

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 30938008
Conc: 9.42 ng/ml



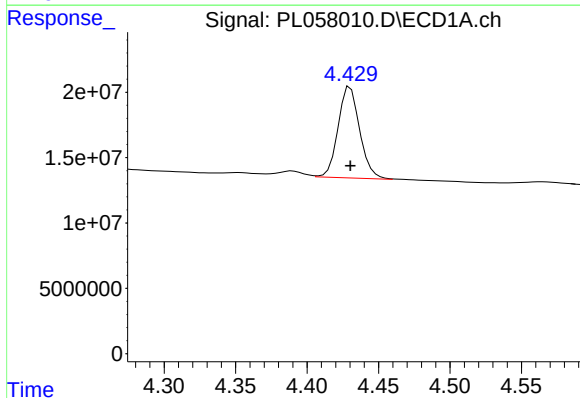
#3 gamma-BHC (Lindane)

R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 153091425
Conc: 10.53 ng/ml



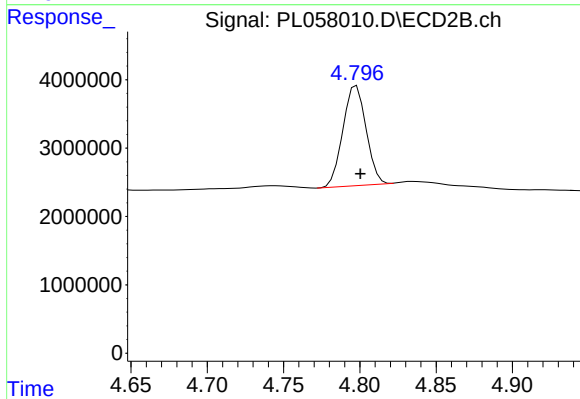
#3 gamma-BHC (Lindane)

R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 30632911
Conc: 9.43 ng/ml



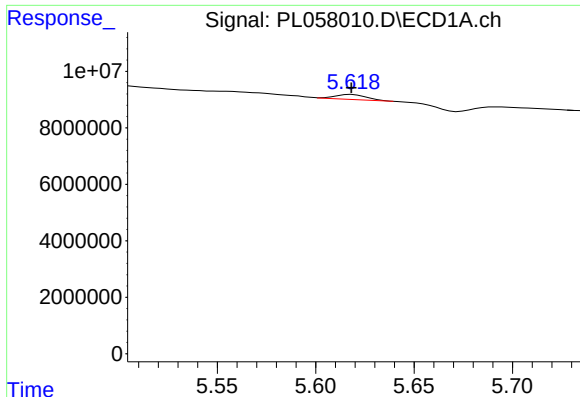
#6 beta-BHC

R.T.: 4.429 min
Delta R.T.: -0.002 min
Response: 73336906
Conc: 11.61 ng/ml m



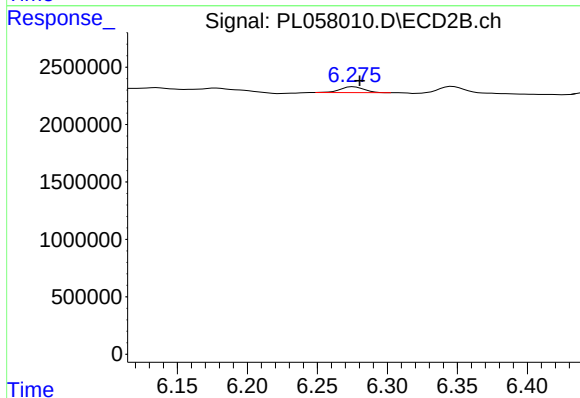
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 15474762
Conc: 11.14 ng/ml



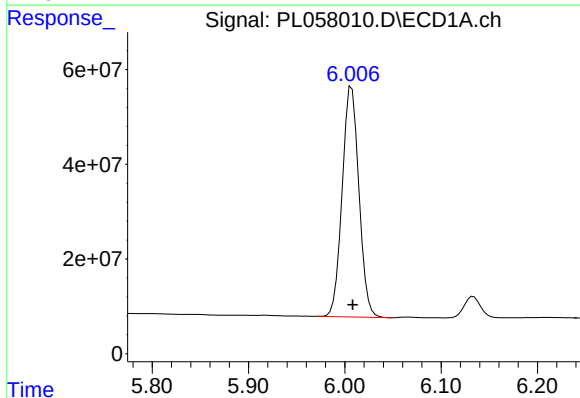
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 1901213
Conc: 0.15 ng/ml m



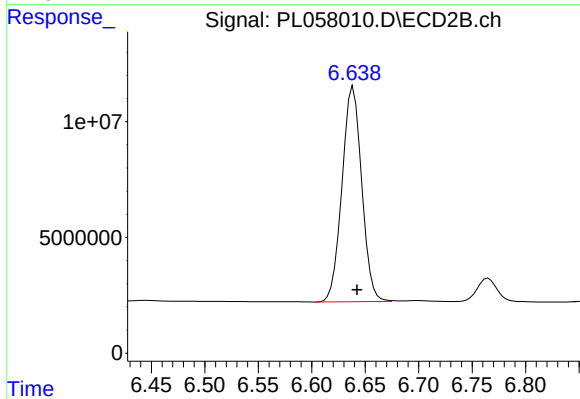
#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 605210
Conc: 0.20 ng/ml m



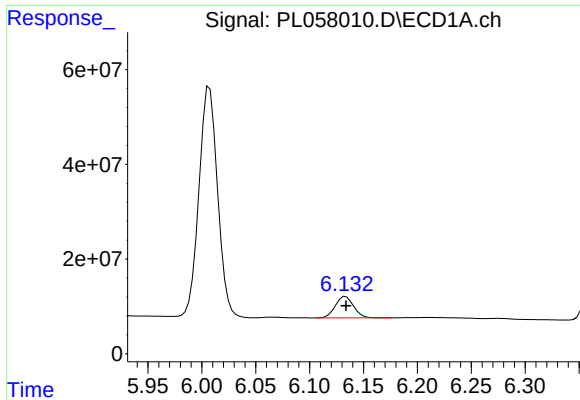
#14 Endrin

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 586757655
Conc: 50.27 ng/ml



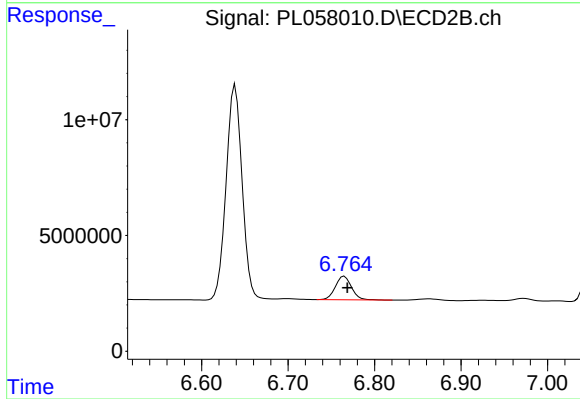
#14 Endrin

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 119197828
Conc: 47.71 ng/ml



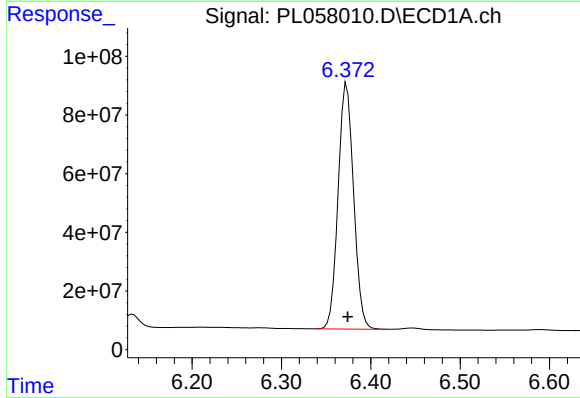
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 53224799
Conc: 5.33 ng/ml



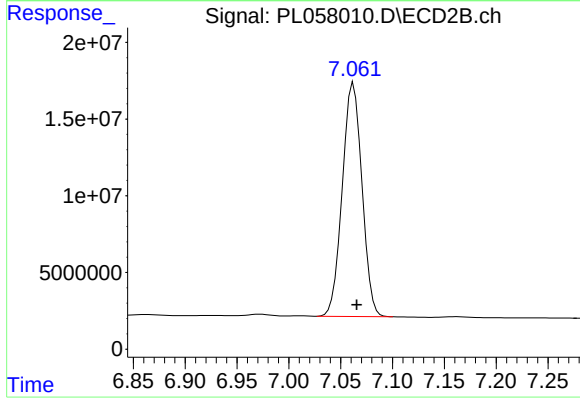
#16 4,4'-DDD

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 13183013
Conc: 5.78 ng/ml



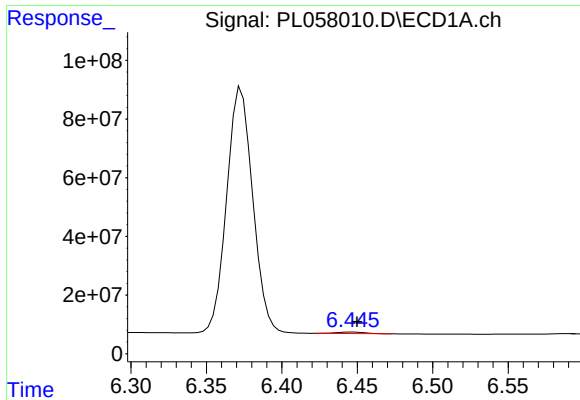
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 1009914643
Conc: 99.50 ng/ml



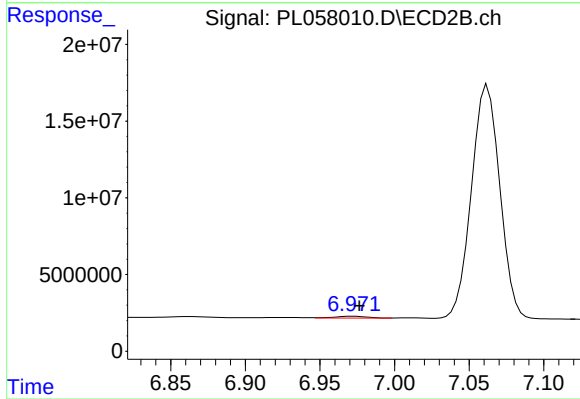
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: -0.003 min
Response: 201467607
Conc: 90.45 ng/ml



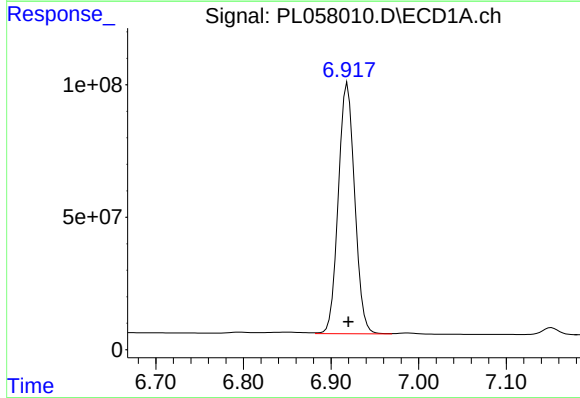
#18 Endrin aldehyde

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 6890774
Conc: 0.74 ng/ml m



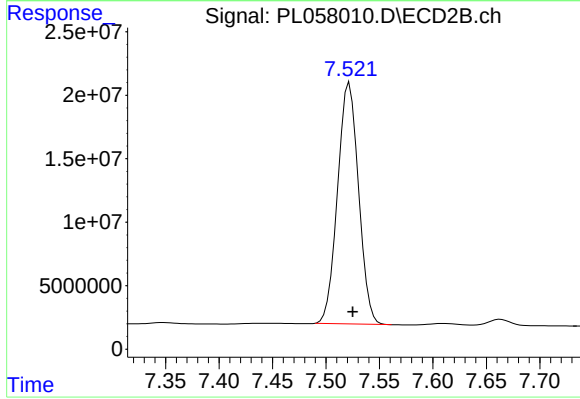
#18 Endrin aldehyde

R.T.: 6.972 min
Delta R.T.: -0.004 min
Response: 1844100
Conc: 0.83 ng/ml



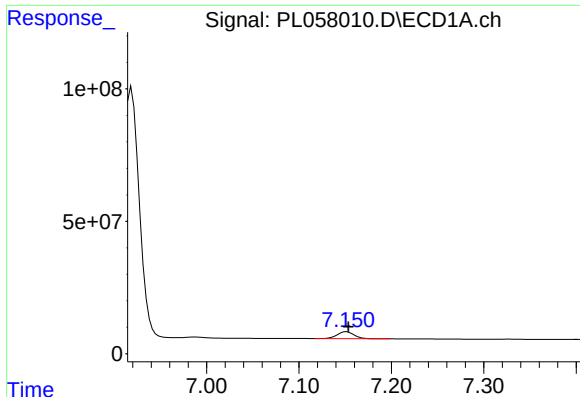
#20 Methoxychlor

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1230556646
Conc: 223.23 ng/ml



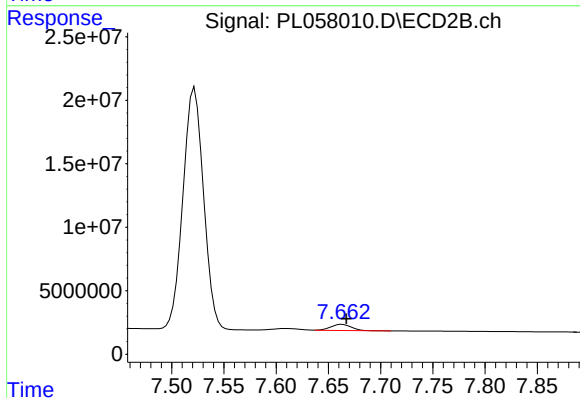
#20 Methoxychlor

R.T.: 7.522 min
Delta R.T.: -0.003 min
Response: 259720684
Conc: 204.18 ng/ml



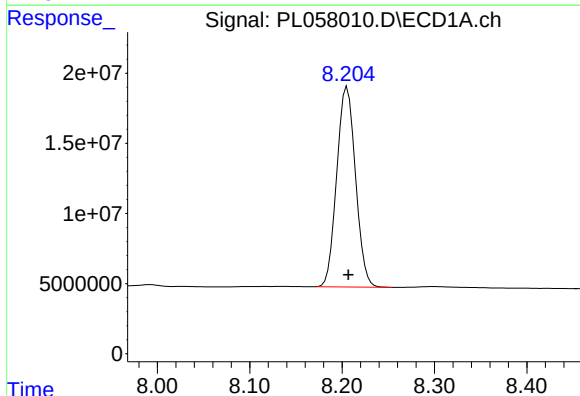
#21 Endrin ketone

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 32953439
Conc: 2.96 ng/ml



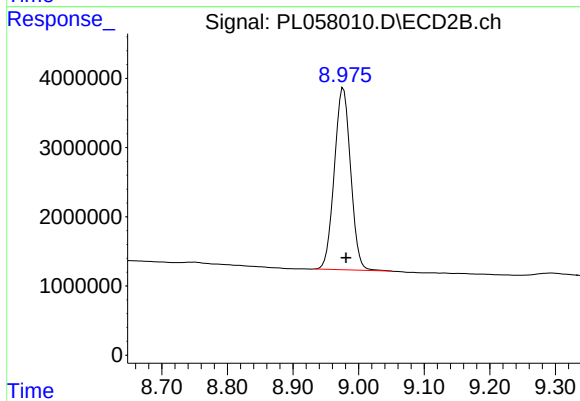
#21 Endrin ketone

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 6575718
Conc: 2.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 201917891
Conc: 19.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 45365435
Conc: 20.31 ng/ml