

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100920\
 Data File : PL062142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 23:12
 Operator : DD\AJ
 Sample : PIBLK52
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:29:42 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-MR1 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

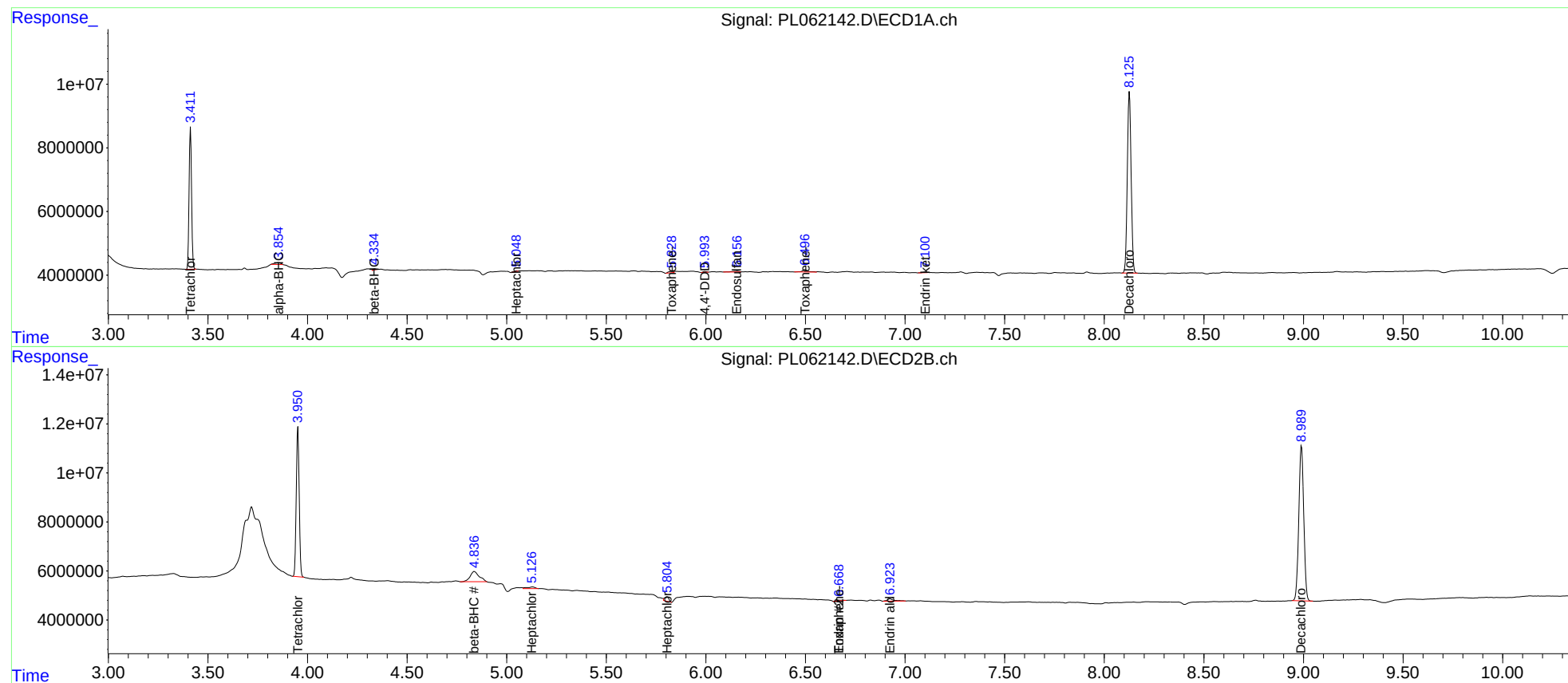
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.952	38237683	62024866	21.444	21.763
27)	SA Decachlor...	8.126	8.990	75579814	109.7E6	39.759	39.459
Target Compounds							
2)	A alpha-BHC	3.855	0.000	1210276	0	0.495	N.D. #
4)	MA Heptachlor	0.000	5.128	0	1912485	N.D.	0.512
6)	B beta-BHC	4.335f	4.837f	705514	13262540	0.740	7.381 #
8)	B Heptachlo...	5.050f	5.805	210173	2783456	0.120	0.975 #
14)	MA Endrin	5.883f	6.670	124555	373204	<MDL	0.153 #
15)	B Endosulfa...	6.158f	0.000	635434	0	0.403	N.D. #
16)	A 4,4'-DDD	5.995f	0.000	260674	0	0.187	N.D. #
18)	B Endrin al...	0.000	6.925f	0	2205124	N.D.	0.987
21)	B Endrin ke...	7.101	0.000	269233	0	0.159	N.D. #
23)	Toxaphene-2	5.831	6.670	741055	373204	83.223	20.403 #
25)	Toxaphene-4	6.498	0.000	1446209	0	48.258	N.D. #

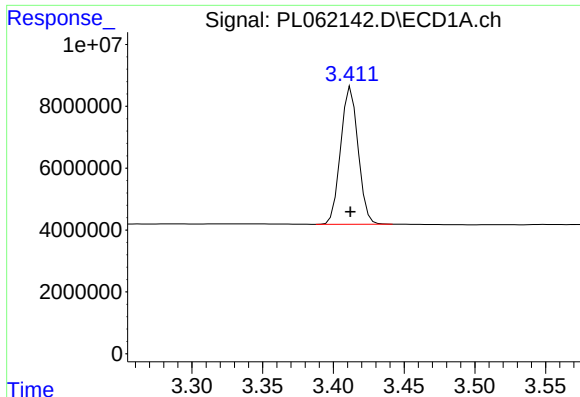
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

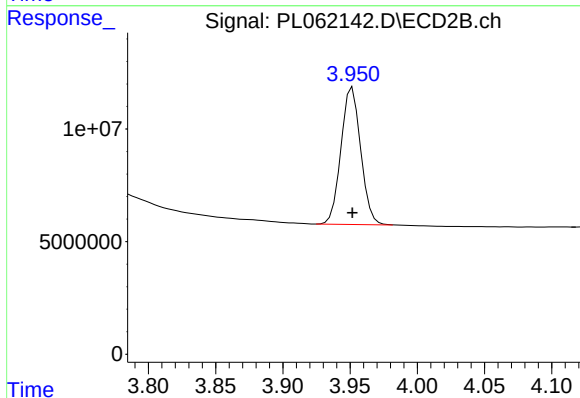
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





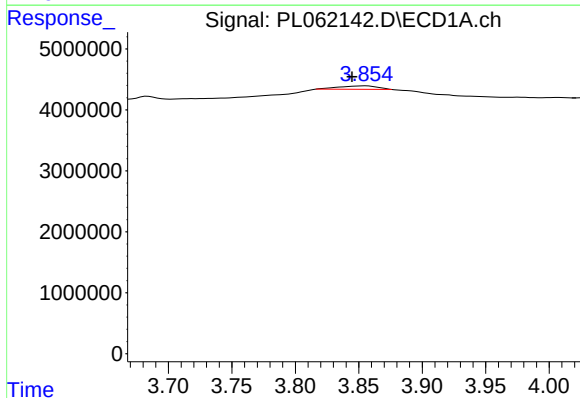
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 38237683
Conc: 21.44 ng/ml



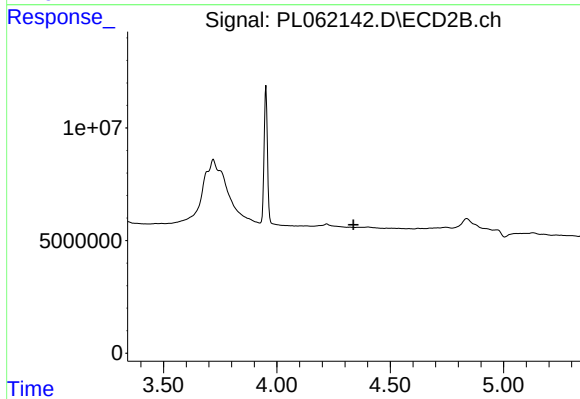
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 62024866
Conc: 21.76 ng/ml



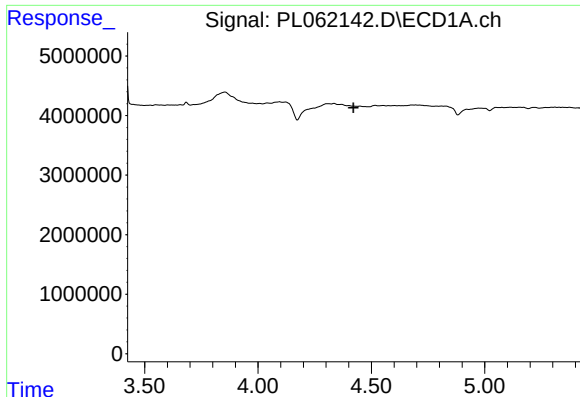
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: 0.010 min
Response: 1210276
Conc: 0.50 ng/ml



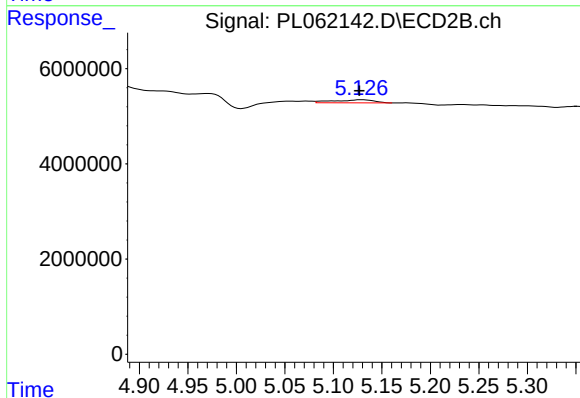
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.



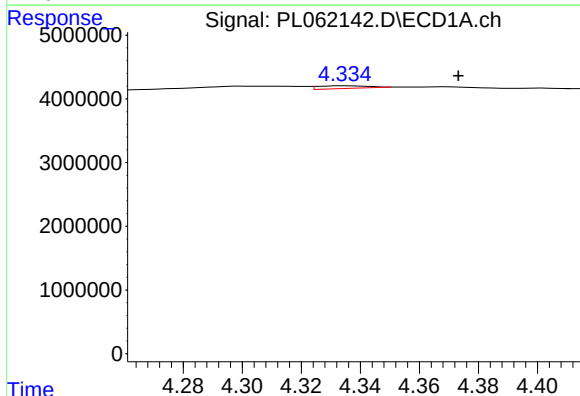
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.421 min
Response: 0
Conc: N.D.



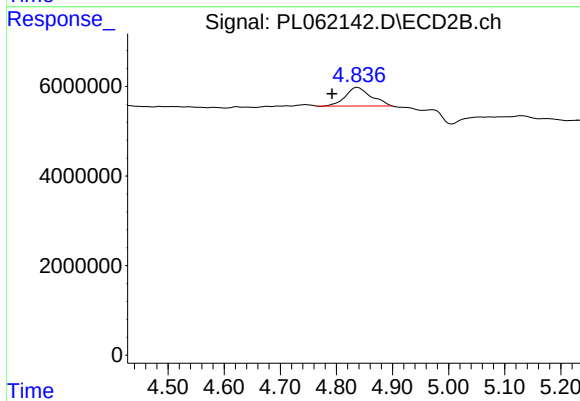
#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.001 min
Response: 1912485
Conc: 0.51 ng/ml



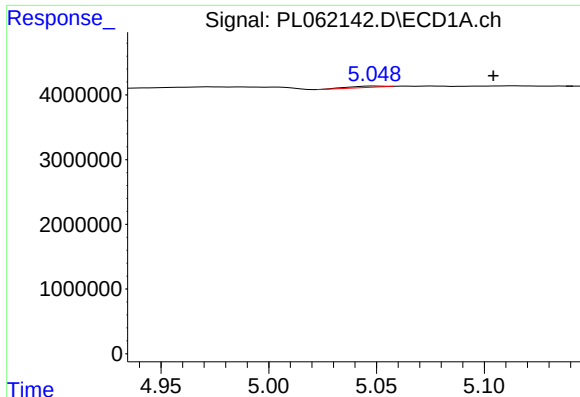
#6 beta-BHC

R.T.: 4.335 min
Delta R.T.: -0.038 min
Response: 705514
Conc: 0.74 ng/ml



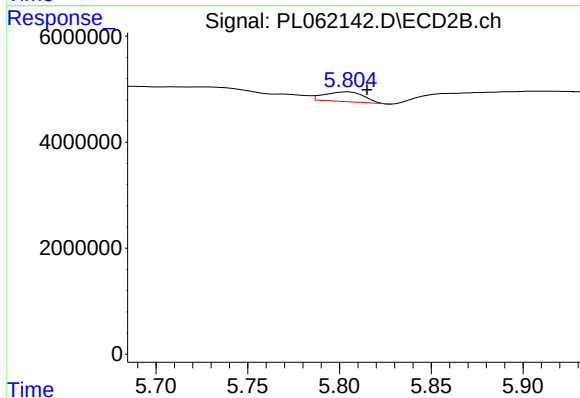
#6 beta-BHC

R.T.: 4.837 min
Delta R.T.: 0.045 min
Response: 13262540
Conc: 7.38 ng/ml



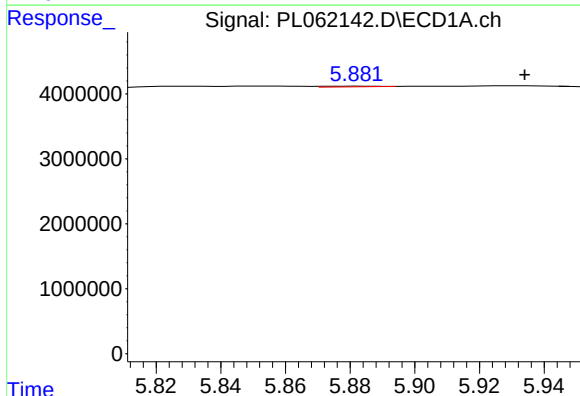
#8 Heptachlor epoxide

R.T.: 5.050 min
Delta R.T.: -0.055 min
Response: 210173
Conc: 0.12 ng/ml



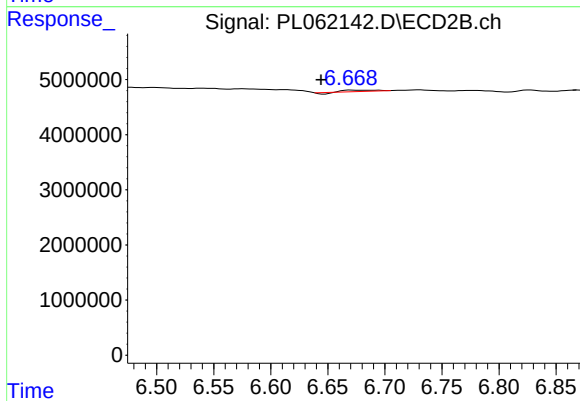
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: -0.010 min
Response: 2783456
Conc: 0.97 ng/ml



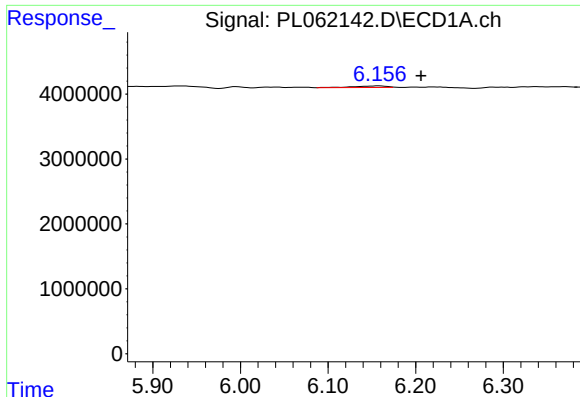
#14 Endrin

R.T.: 5.883 min
Delta R.T.: -0.051 min
Response: 124555
Conc: N.D.



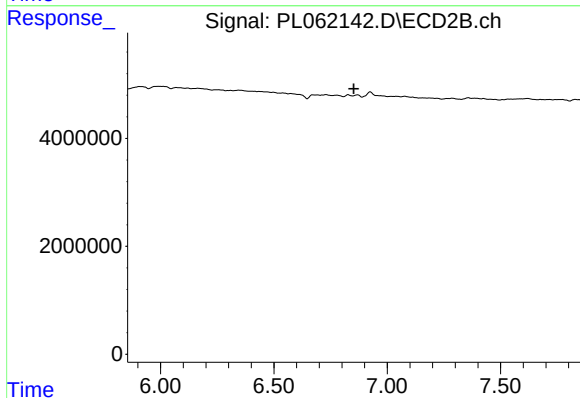
#14 Endrin

R.T.: 6.670 min
Delta R.T.: 0.026 min
Response: 373204
Conc: 0.15 ng/ml



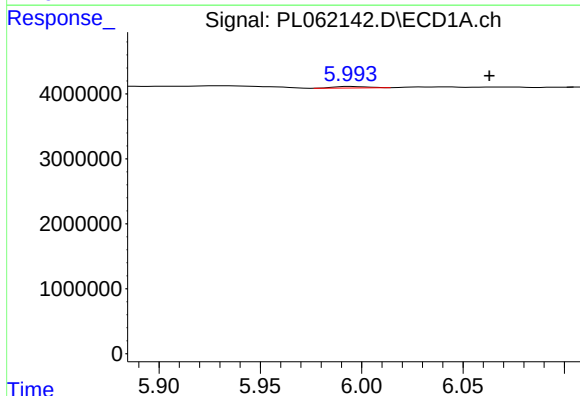
#15 Endosulfan II

R.T.: 6.158 min
Delta R.T.: -0.048 min
Response: 635434
Conc: 0.40 ng/ml



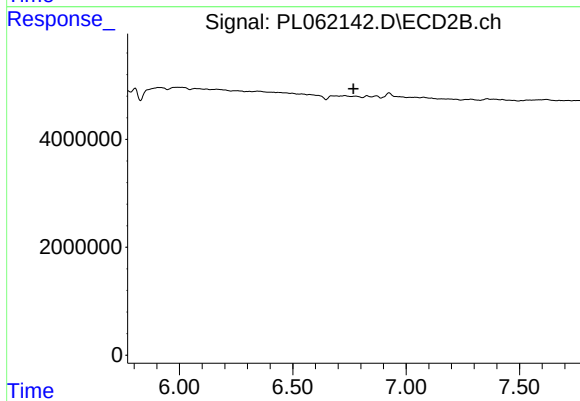
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



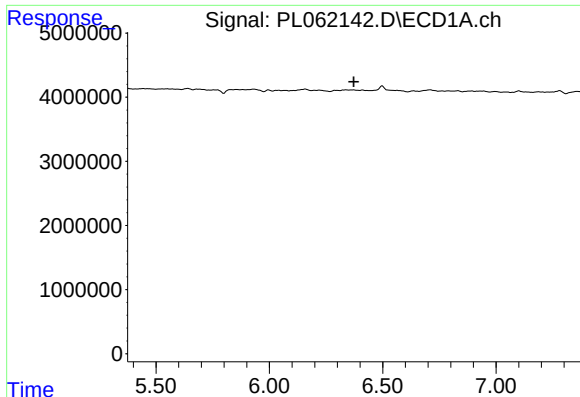
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: -0.068 min
Response: 260674
Conc: 0.19 ng/ml



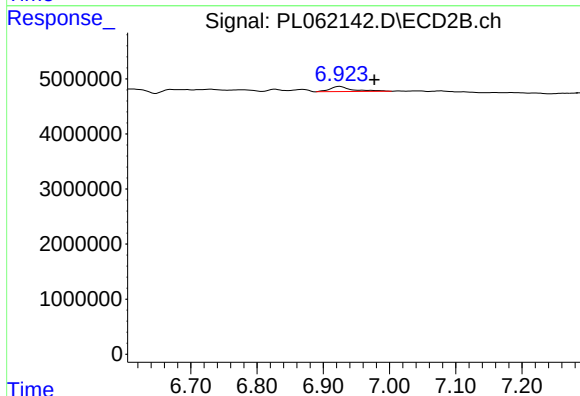
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



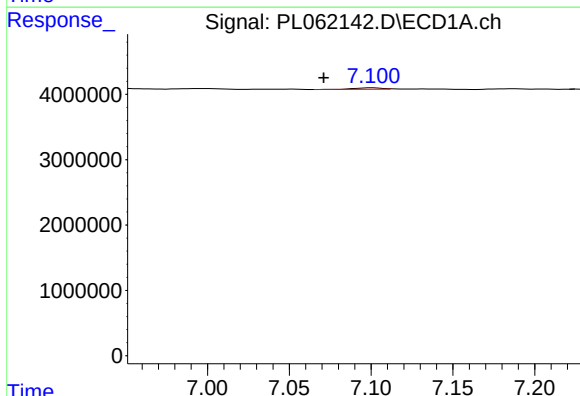
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



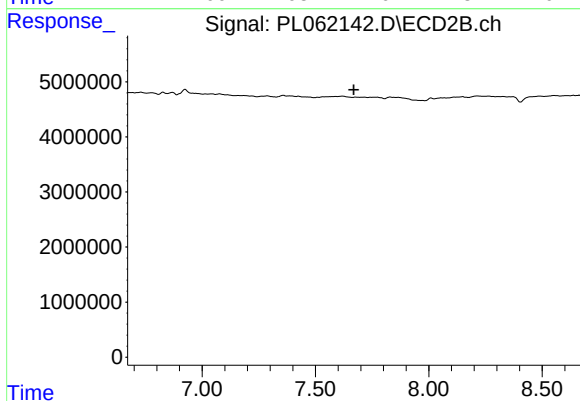
#18 Endrin aldehyde

R.T.: 6.925 min
Delta R.T.: -0.052 min
Response: 2205124
Conc: 0.99 ng/ml



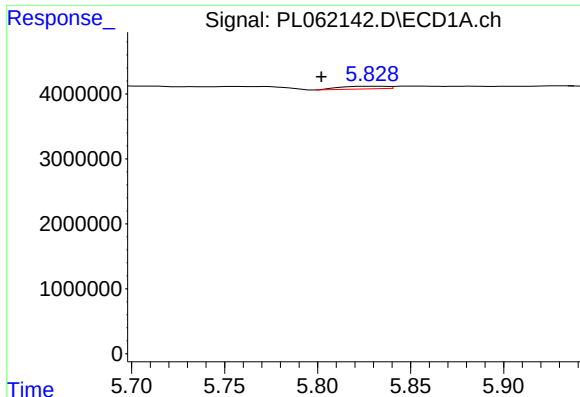
#21 Endrin ketone

R.T.: 7.101 min
Delta R.T.: 0.030 min
Response: 269233
Conc: 0.16 ng/ml



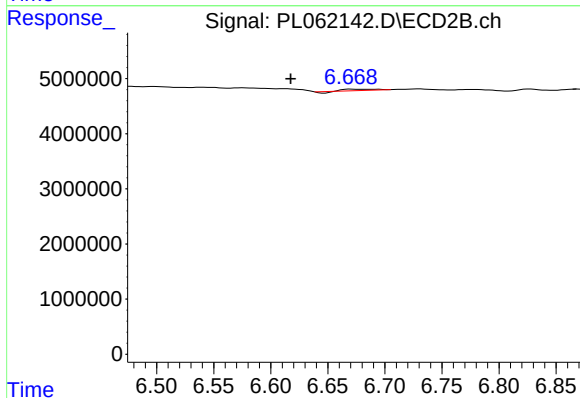
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



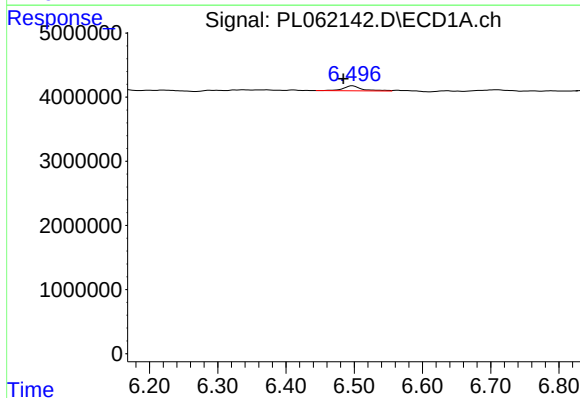
#23 Toxaphene-2

R.T.: 5.831 min
Delta R.T.: 0.029 min
Response: 741055
Conc: 83.22 ng/ml



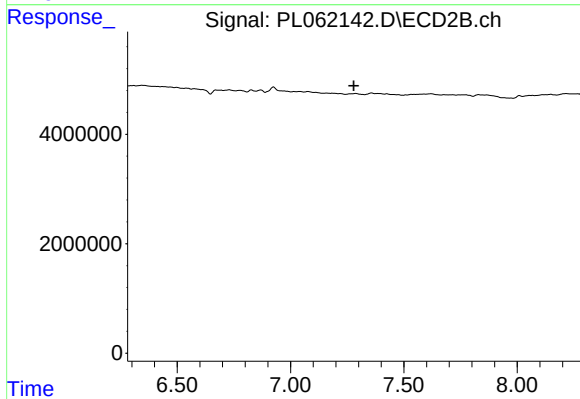
#23 Toxaphene-2

R.T.: 6.670 min
Delta R.T.: 0.052 min
Response: 373204
Conc: 20.40 ng/ml



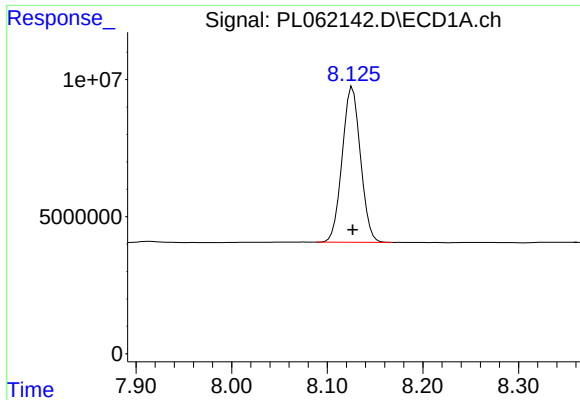
#25 Toxaphene-4

R.T.: 6.498 min
Delta R.T.: 0.013 min
Response: 1446209
Conc: 48.26 ng/ml



#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.279 min
Response: 0
Conc: N.D.



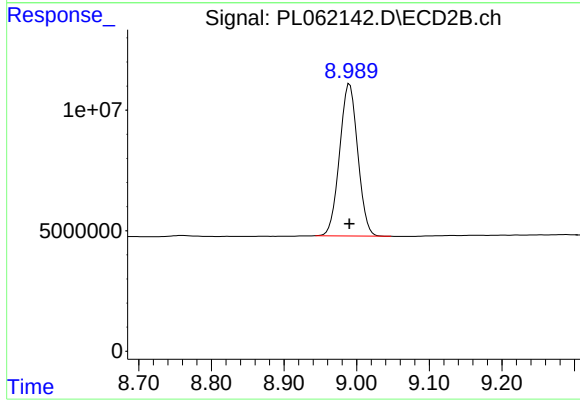
#27 Decachlorobiphenyl

R.T.: 8.126 min

Delta R.T.: 0.000 min

Response: 75579814

Conc: 39.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.990 min

Delta R.T.: 0.000 min

Response: 109660476

Conc: 39.46 ng/ml