

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
 Data File : PL062466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 11:16
 Operator : DD\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:55:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.951	35805473	62066396	20.816	21.120
28)	SA Decachlor...	8.126	8.989	33461158	42476342	20.857	20.295
Target Compounds							
2)	A alpha-BHC	3.844	4.337	23282462	41921394	9.131	9.435
3)	MA gamma-BHC...	4.123	4.620	22264360	38964932	9.610	9.331
6)	B beta-BHC	4.372	4.792	10056926	18044655	10.529	9.583
8)	B Heptachlo...	5.093	0.000	1576899	0	0.864	N.D. #
14)	MA Endrin	5.932	6.643	84133361	127.1E6	50.568	45.530
17)	MA 4,4'-DDT	6.301	7.066	149.9E6	225.9E6	112.354	100.604
20)	A Methoxychlor	6.845	7.525	206.8E6	295.7E6	240.160	239.324
22)	Mirex	7.280f	0.000	5951591	0	4.198	N.D. #
23)	Chlordane-1	4.270	0.000	2222007	0	43.104	N.D. #

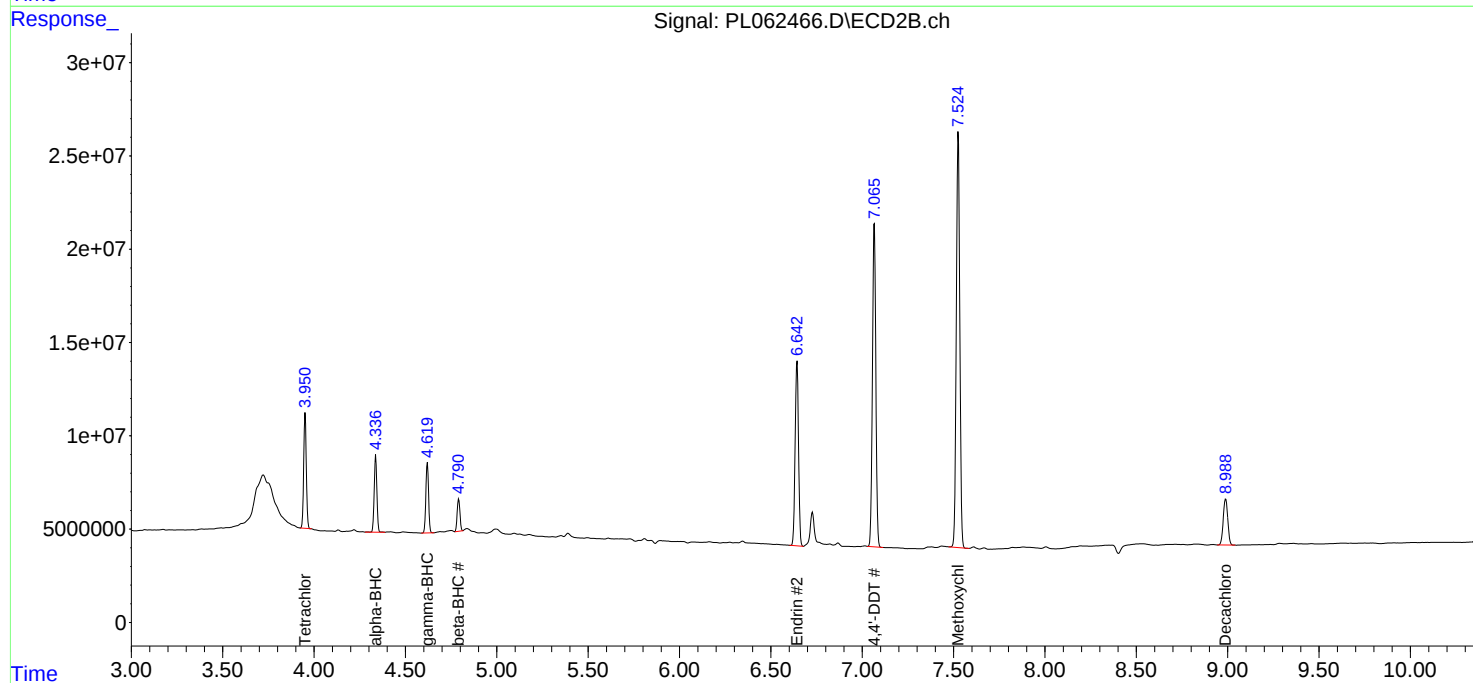
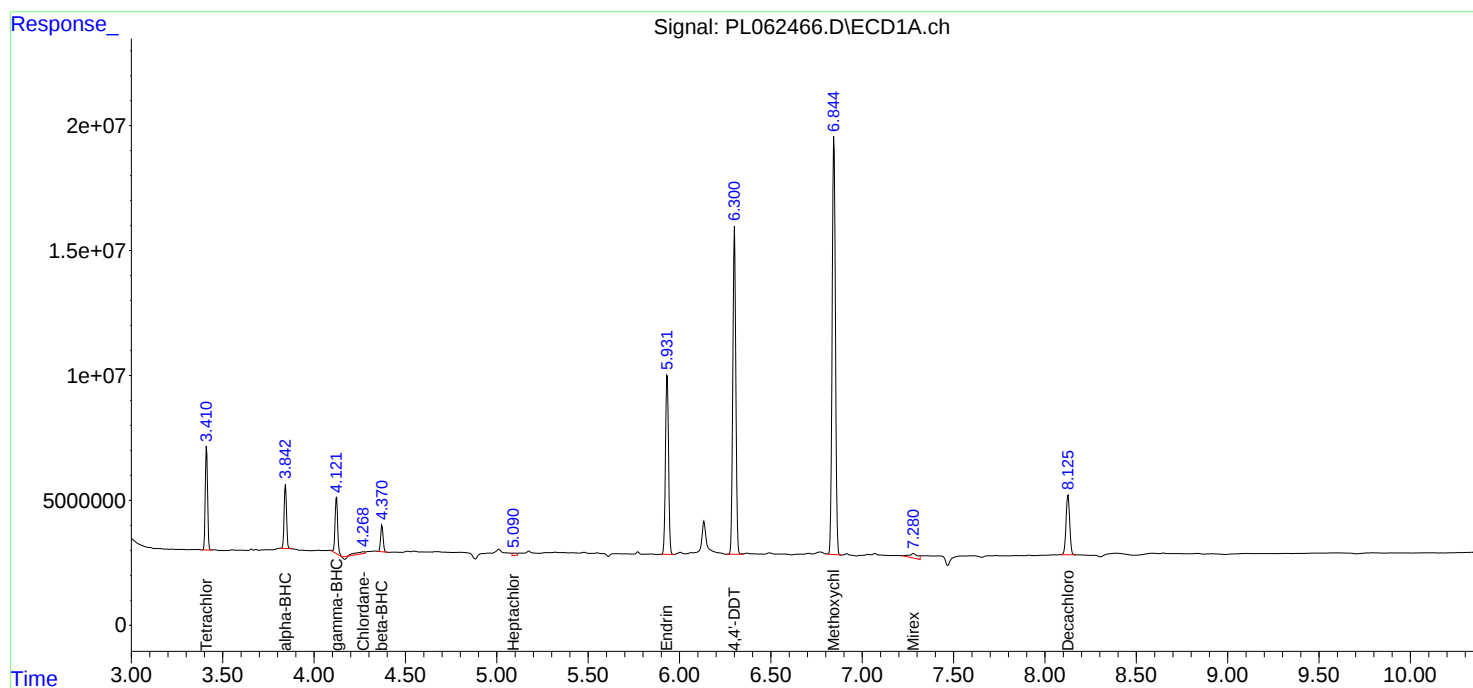
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

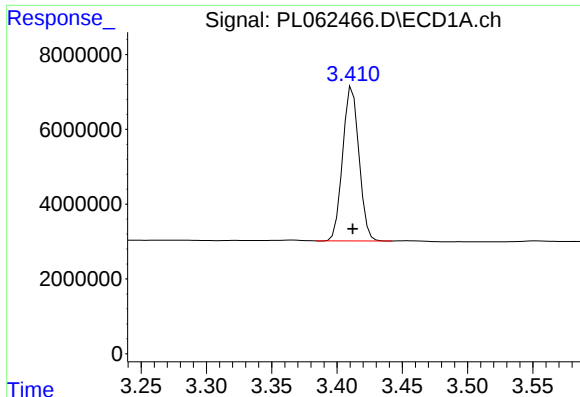
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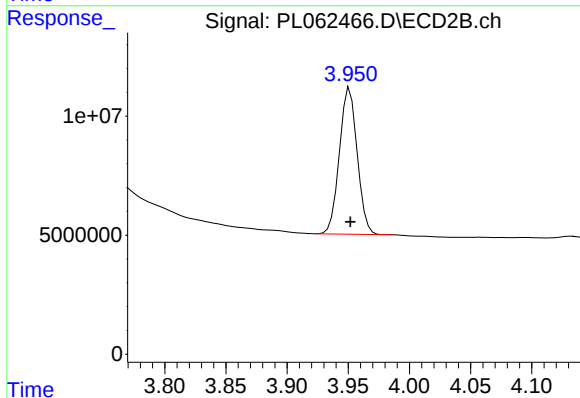




#1 Tetrachloro-m-xylene

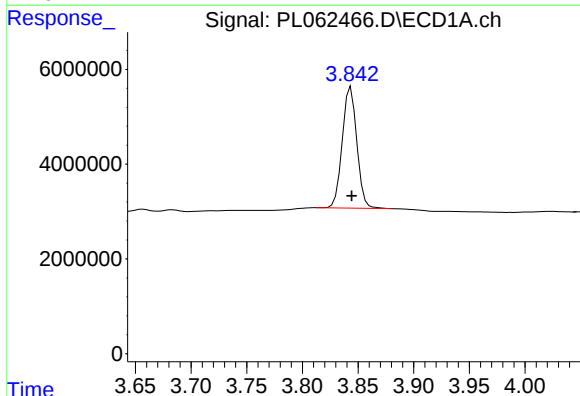
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 35805473
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



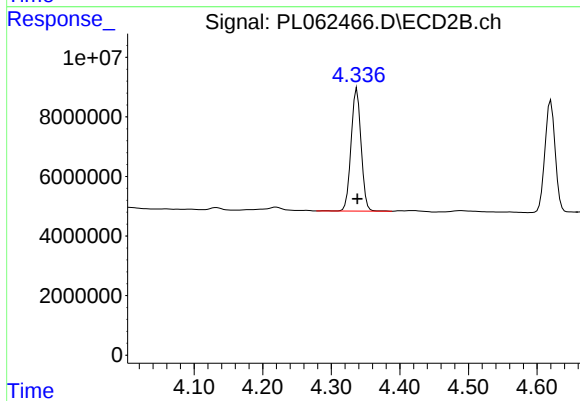
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 62066396
Conc: 21.12 ng/ml



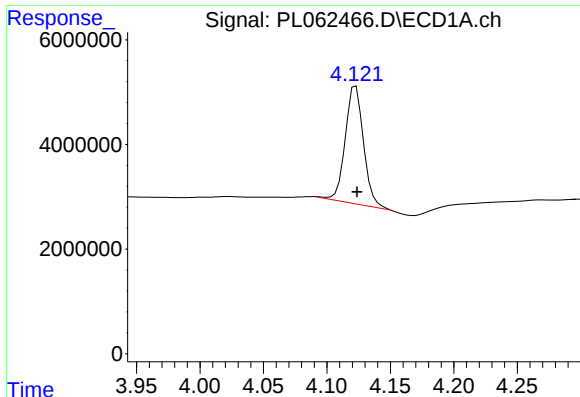
#2 alpha-BHC

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 23282462
Conc: 9.13 ng/ml



#2 alpha-BHC

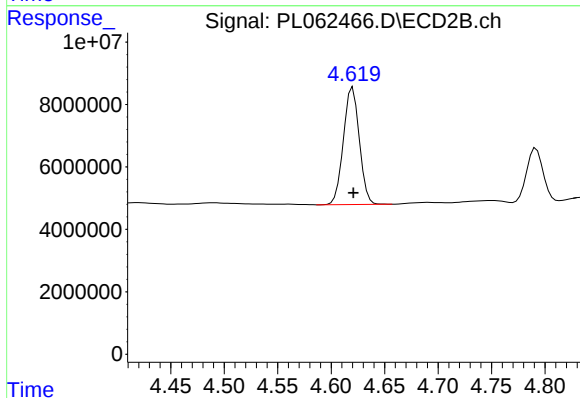
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 41921394
Conc: 9.43 ng/ml



#3 gamma-BHC (Lindane)

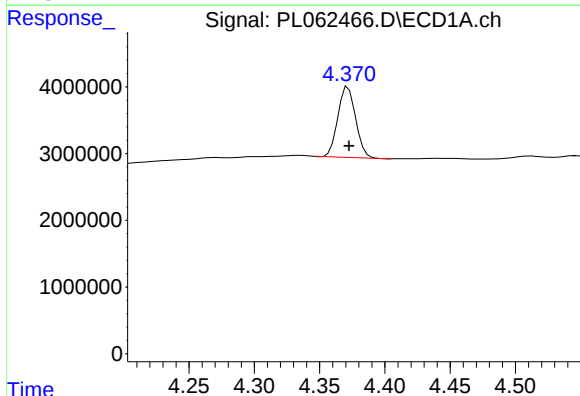
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 22264360
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



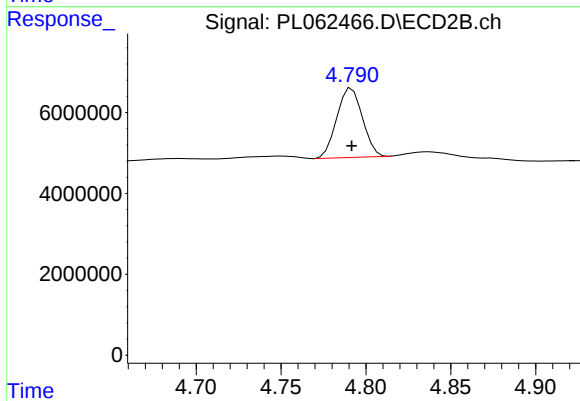
#3 gamma-BHC (Lindane)

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 38964932
Conc: 9.33 ng/ml



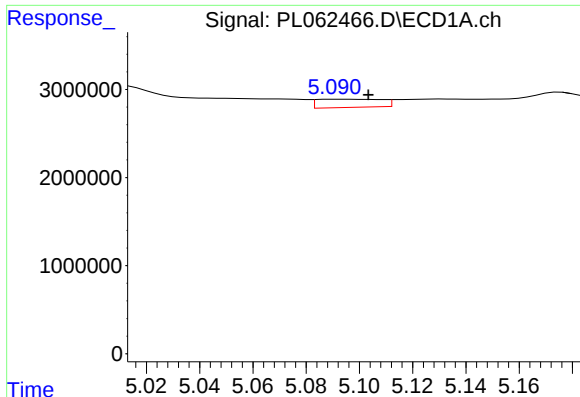
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 10056926
Conc: 10.53 ng/ml



#6 beta-BHC

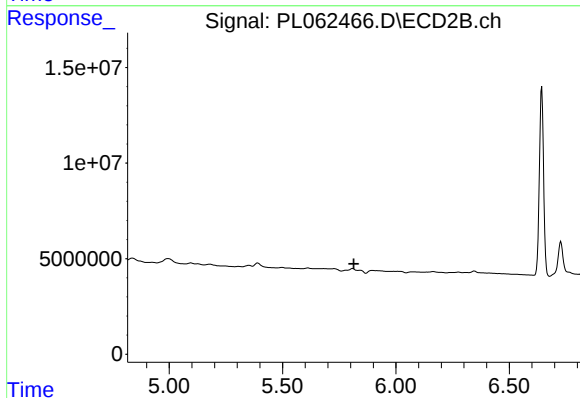
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 18044655
Conc: 9.58 ng/ml



#8 Heptachlor epoxide

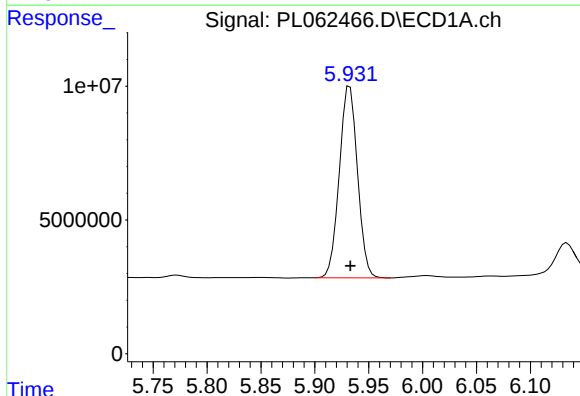
R.T.: 5.093 min
Delta R.T.: -0.010 min
Response: 1576899
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



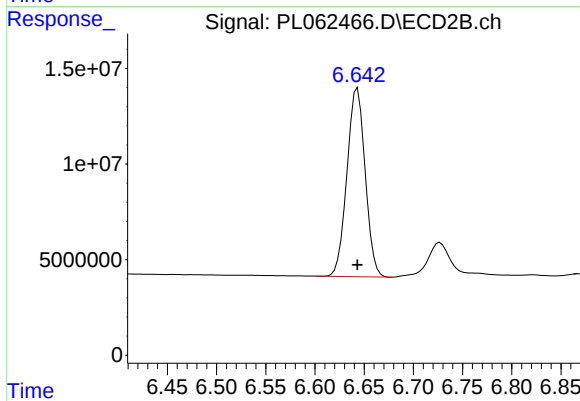
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



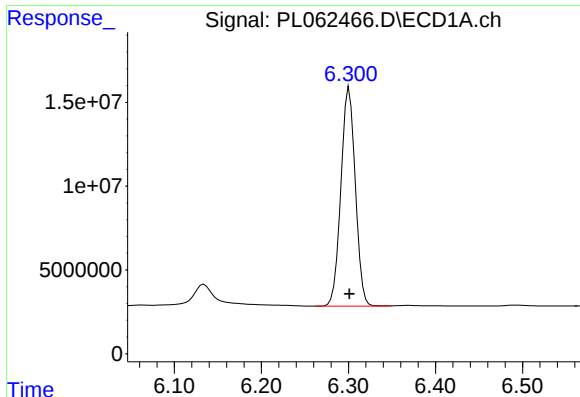
#14 Endrin

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 84133361
Conc: 50.57 ng/ml



#14 Endrin

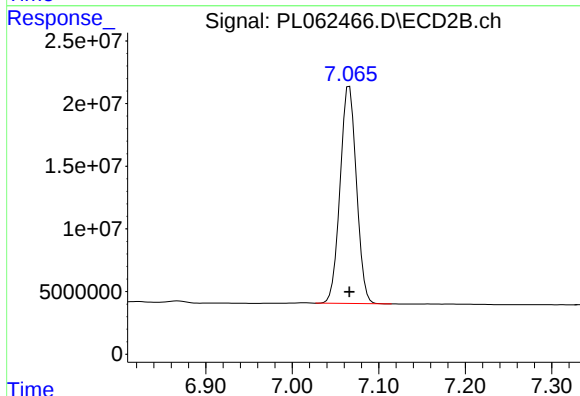
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 127077959
Conc: 45.53 ng/ml



#17 4,4'-DDT

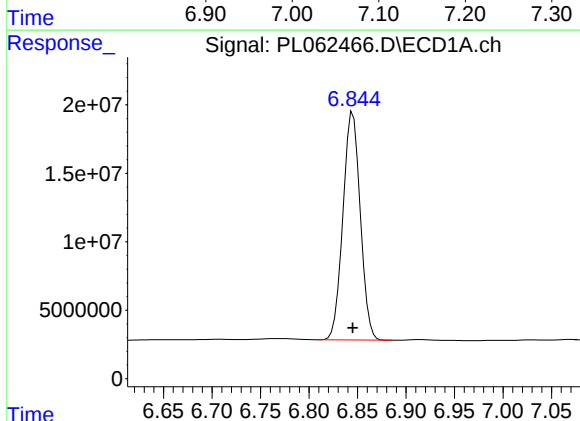
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 149943630
Conc: 112.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



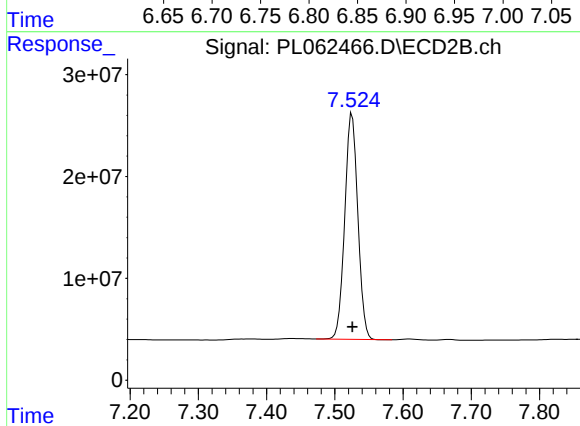
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 225881707
Conc: 100.60 ng/ml



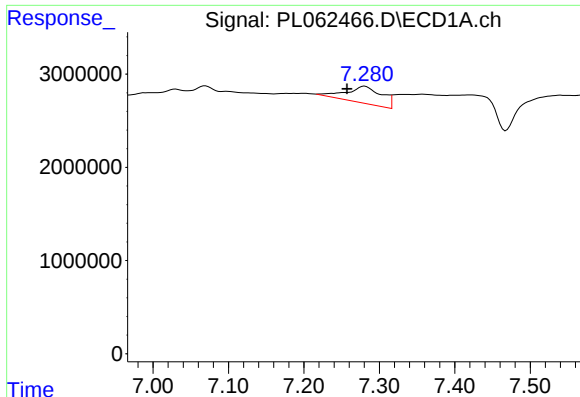
#20 Methoxychlor

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 206847944
Conc: 240.16 ng/ml



#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 295685894
Conc: 239.32 ng/ml



#22 Mirex

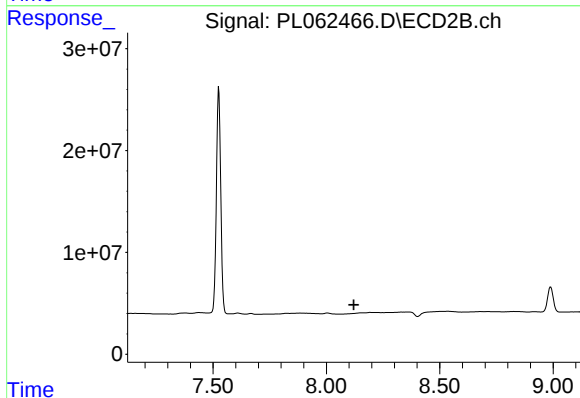
R.T.: 7.280 min

Delta R.T.: 0.023 min

Response: 5951591

Conc: 4.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



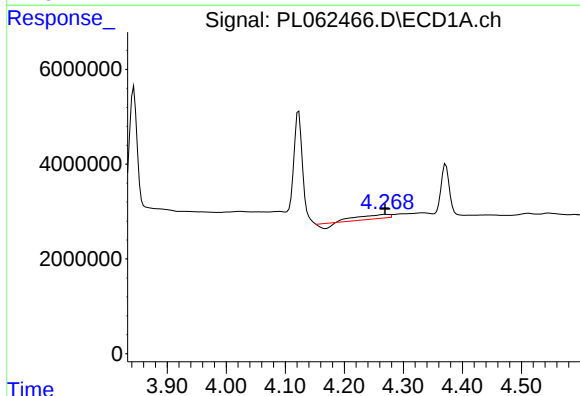
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.121 min

Response: 0

Conc: N.D.



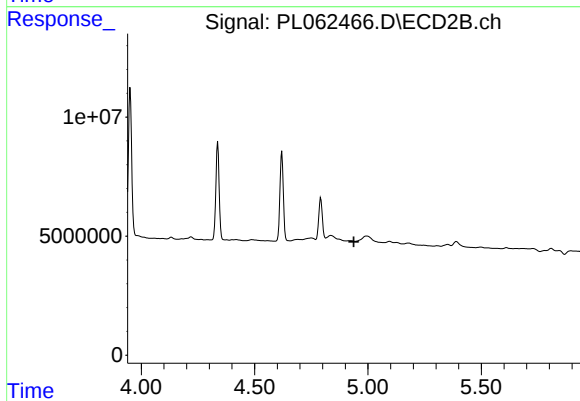
#23 Chlordane-1

R.T.: 4.270 min

Delta R.T.: 0.000 min

Response: 2222007

Conc: 43.10 ng/ml



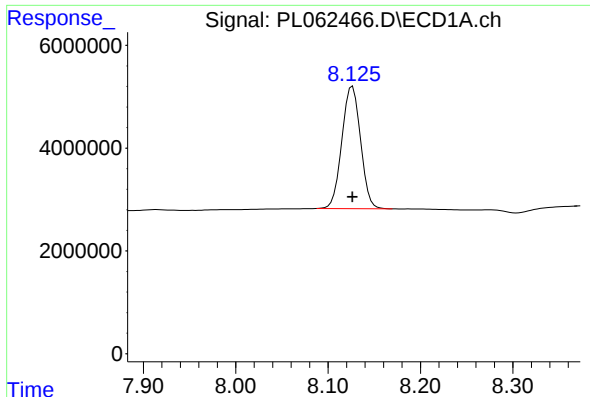
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T. : 4.938 min

Response: 0

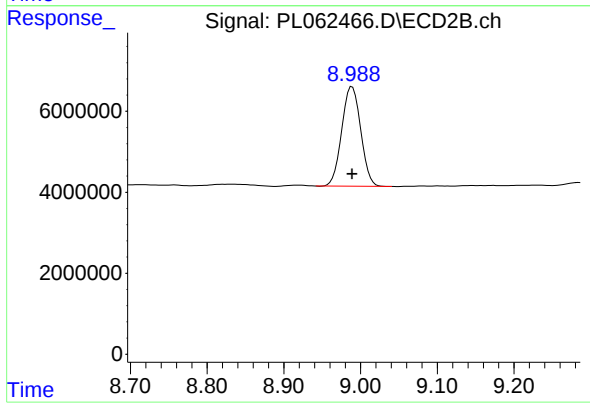
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 33461158
Conc: 20.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 42476342
Conc: 20.29 ng/ml