

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040620\
 Data File : PL057794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 09:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:01:48 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...	3.463	3.955	230.9E6	48282796	22.900	22.249
28)	SA Decachlor...	8.209	8.978	220.2E6	48080872	21.360	21.525
Target Compounds							
4)	MA Heptachlor	0.000	5.135	0	1447060	N.D.	0.431 #
6)	B beta-BHC	0.000	4.818f	0	2272042	N.D.	1.636 #
12)	B 4,4'-DDE	0.000	6.268	0	215368	N.D.	0.073 #
15)	B Endosulfa...	6.283	6.867	5382105	1245585	0.487	0.480
16)	A 4,4'-DDD	6.134	0.000	898635	0	0.090	N.D. #
19)	B Endosulfa...	6.640f	7.203	2420281	367790	0.238	0.155 #
20)	A Methoxychlor	6.898f	0.000	8806477	0	1.598	N.D. #
21)	B Endrin ke...	7.126f	0.000	53358	0	0.005	N.D. #
22)	Mirex	7.336	0.000	1557641	0	0.190	N.D. #
23)	Chlordane-1	4.310f	0.000	9770507	0	26.417	N.D. #
27)	Chlordane-5	6.283	0.000	5382105	0	14.228	N.D. #

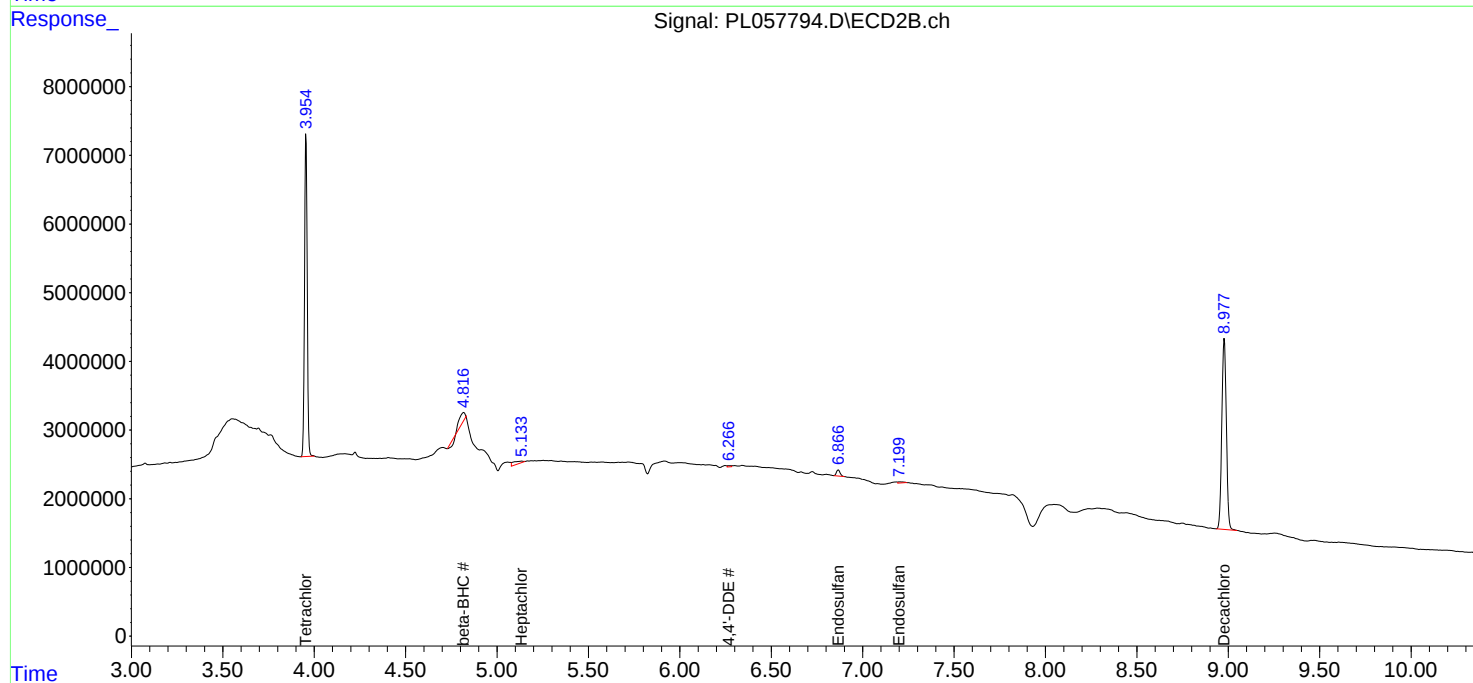
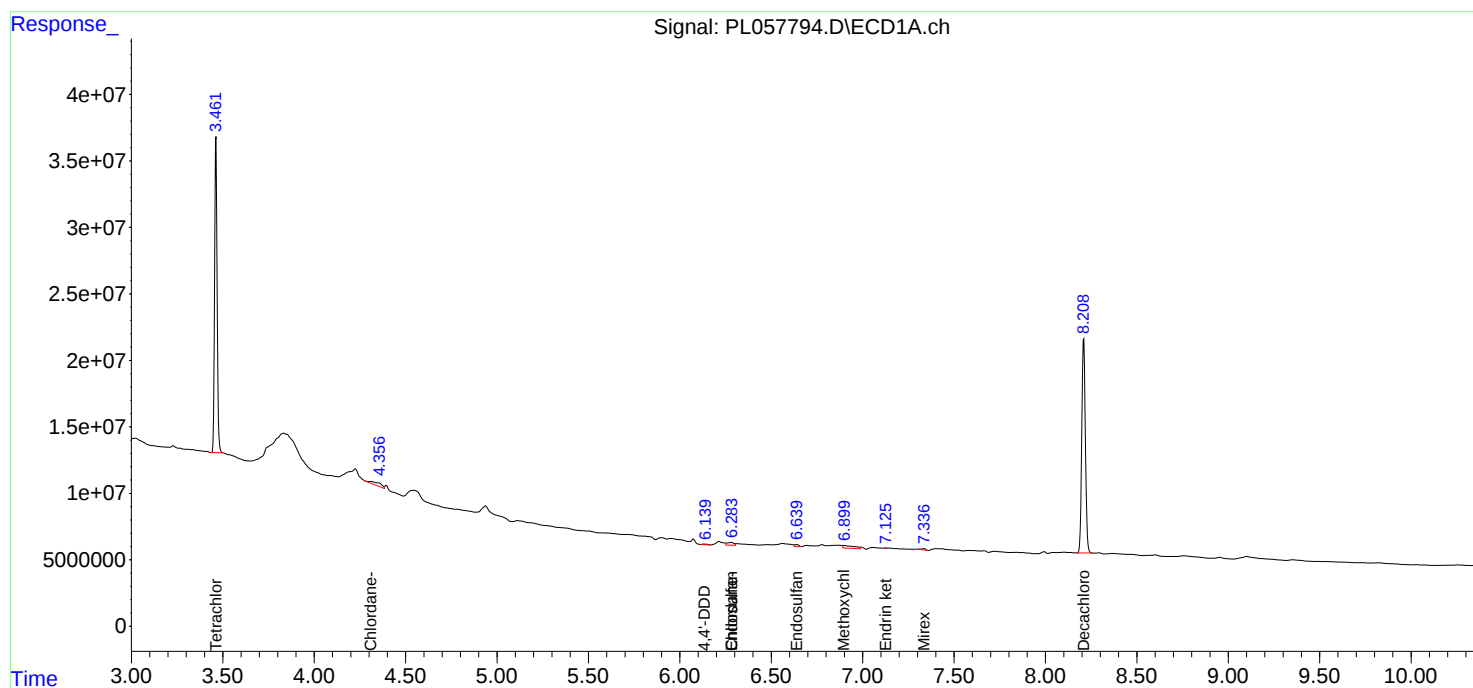
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

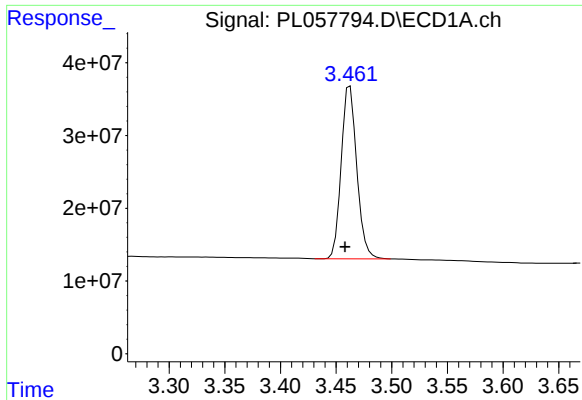
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Operator : AJ\MA
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ClientSampled :

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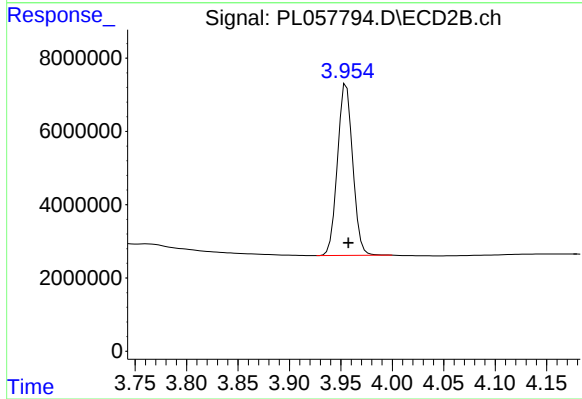




#1 Tetrachloro-m-xylene

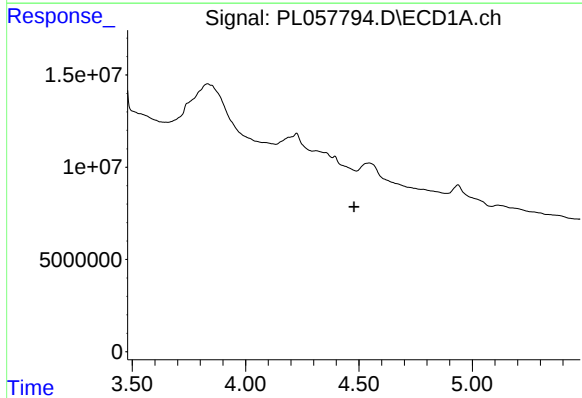
R.T.: 3.463 min
Delta R.T.: 0.005 min
Response: 230858883
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



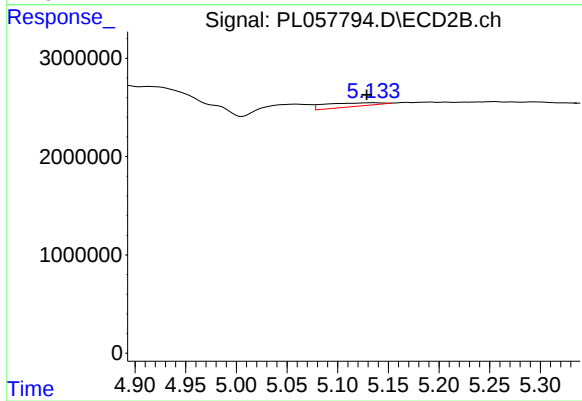
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 48282796
Conc: 22.25 ng/ml



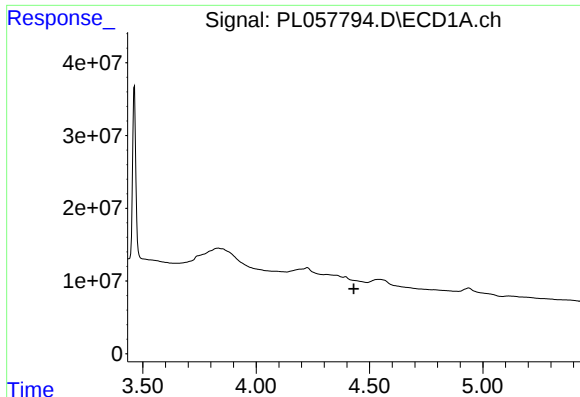
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

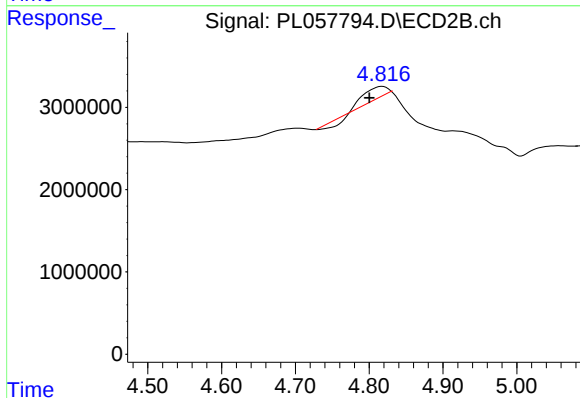
R.T.: 5.135 min
Delta R.T.: 0.006 min
Response: 1447060
Conc: 0.43 ng/ml



#6 beta-BHC

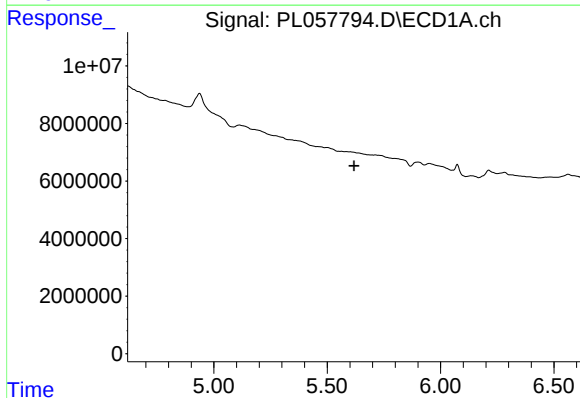
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



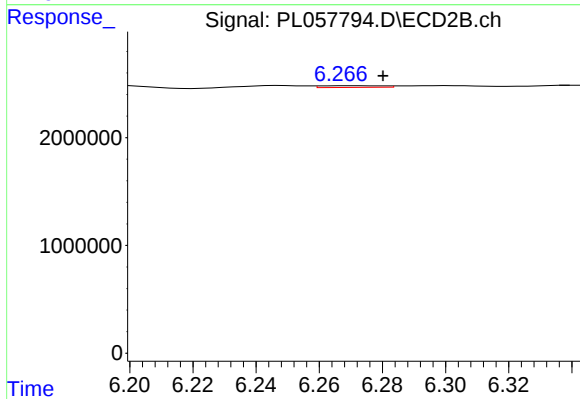
#6 beta-BHC

R.T.: 4.818 min
Delta R.T.: 0.018 min
Response: 2272042
Conc: 1.64 ng/ml



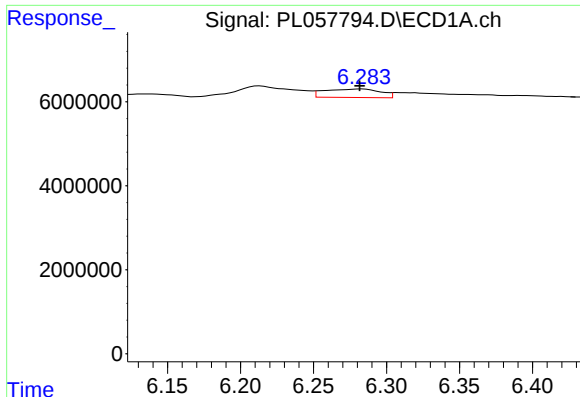
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

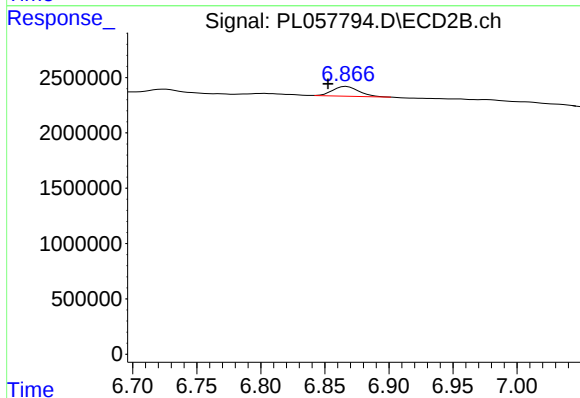
R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 215368
Conc: 0.07 ng/ml



#15 Endosulfan II

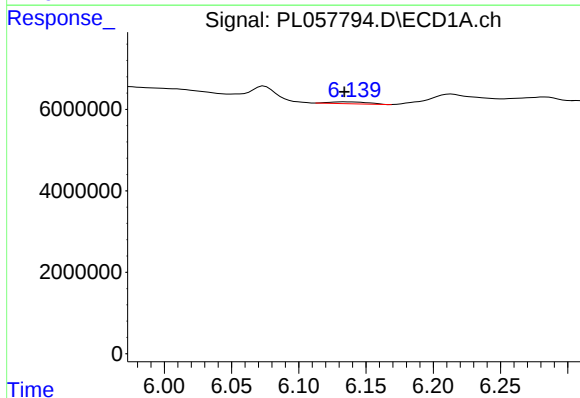
R.T.: 6.283 min
Delta R.T.: 0.002 min
Response: 5382105
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



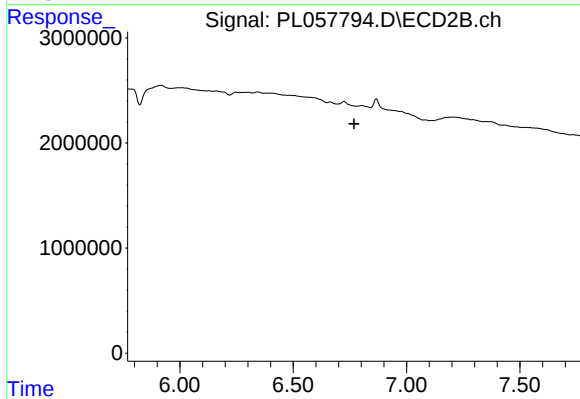
#15 Endosulfan II

R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 1245585
Conc: 0.48 ng/ml



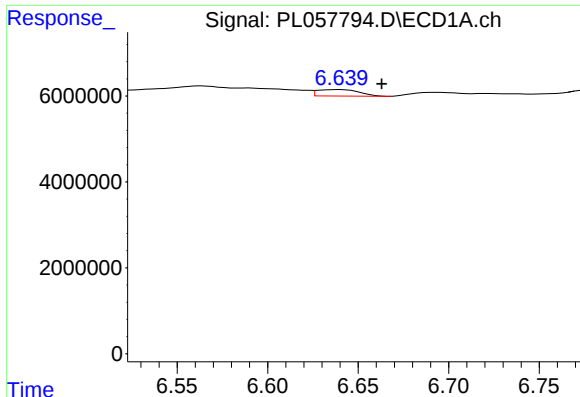
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 898635
Conc: 0.09 ng/ml



#16 4,4'-DDD

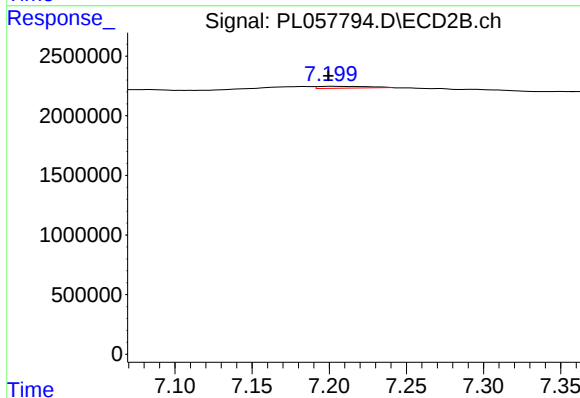
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

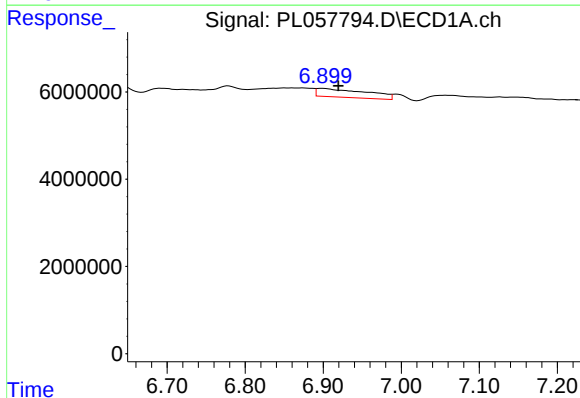
R.T.: 6.640 min
Delta R.T.: -0.023 min
Response: 2420281
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



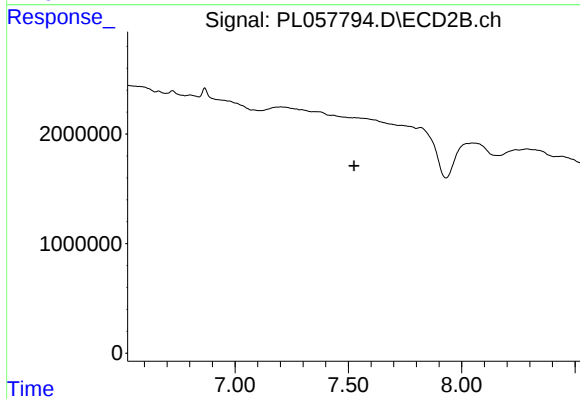
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 367790
Conc: 0.15 ng/ml



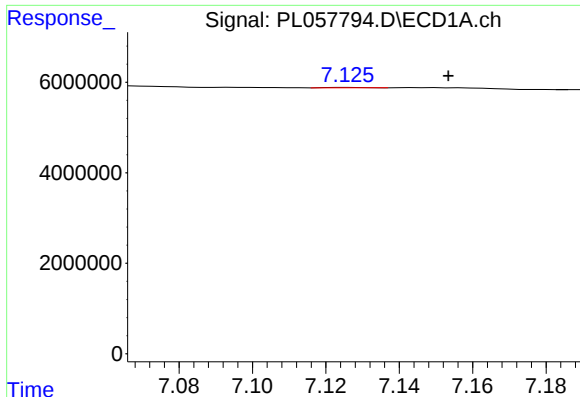
#20 Methoxychlor

R.T.: 6.898 min
Delta R.T.: -0.021 min
Response: 8806477
Conc: 1.60 ng/ml



#20 Methoxychlor

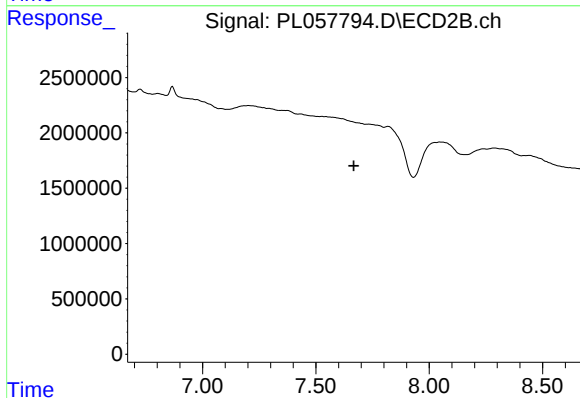
R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



#21 Endrin ketone

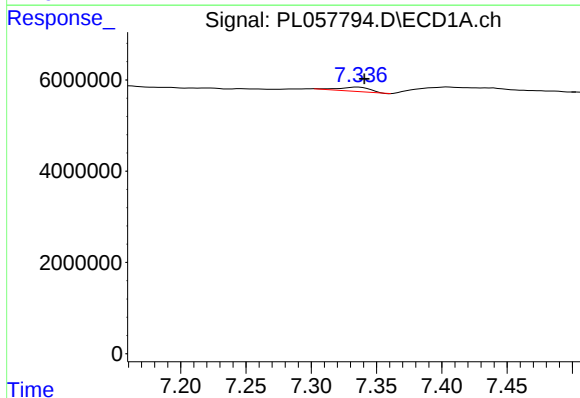
R.T.: 7.126 min
Delta R.T.: -0.027 min
Response: 53358
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



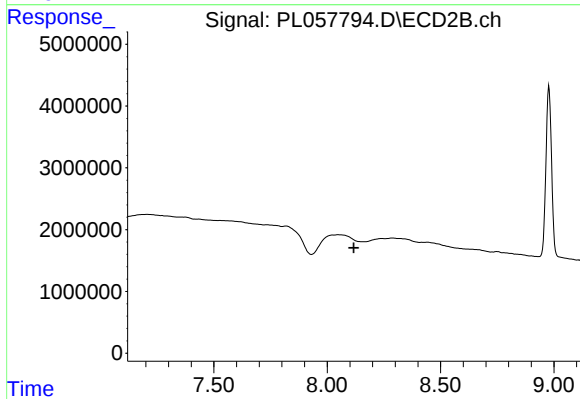
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



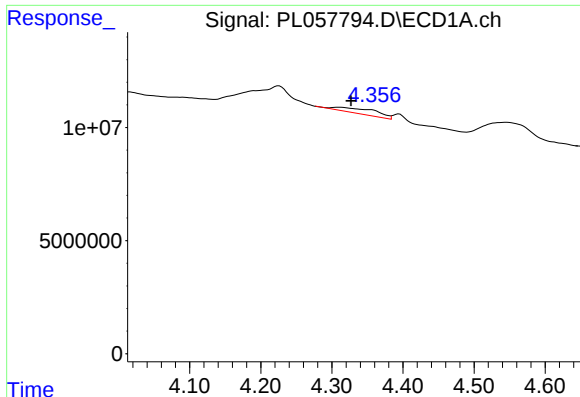
#22 Mirex

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 1557641
Conc: 0.19 ng/ml



#22 Mirex

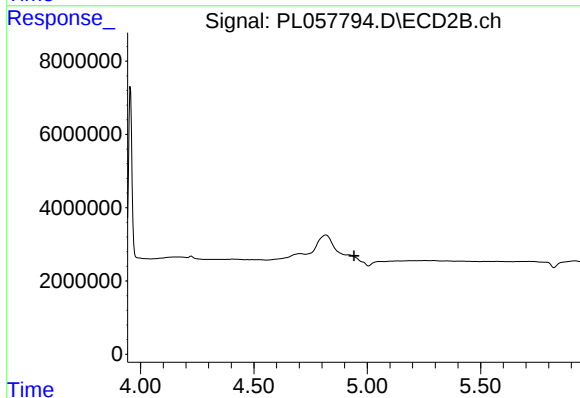
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#23 Chlordane-1

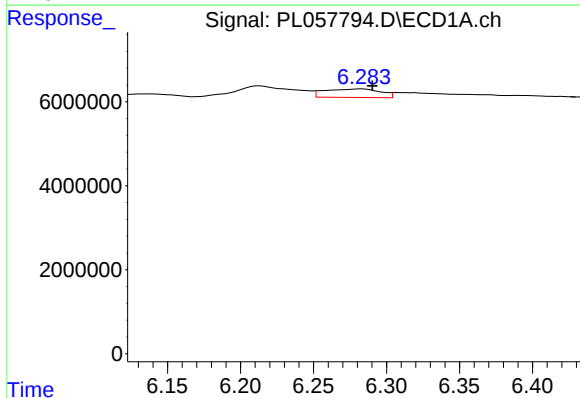
R.T.: 4.310 min
Delta R.T.: -0.016 min
Response: 9770507
Conc: 26.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



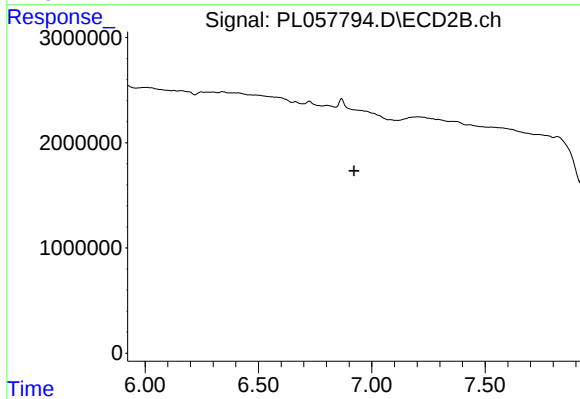
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



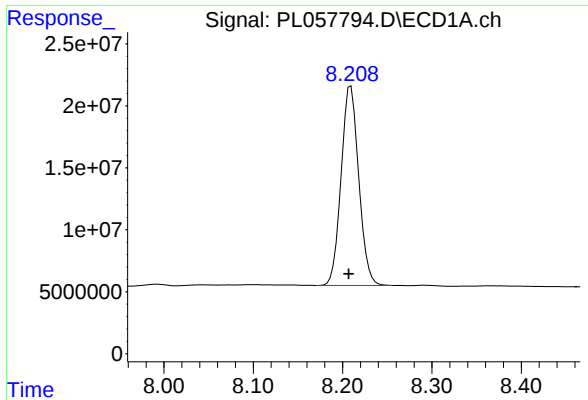
#27 Chlordane-5

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 5382105
Conc: 14.23 ng/ml



#27 Chlordane-5

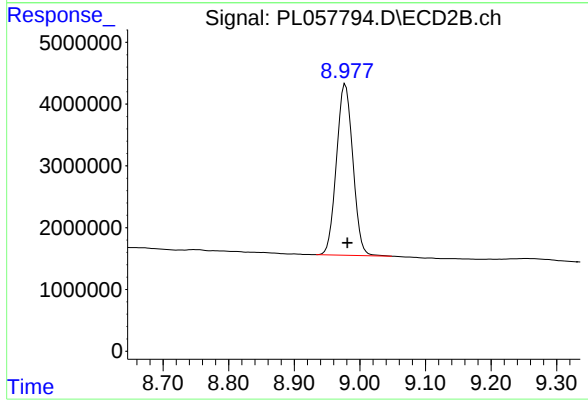
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 220192787
Conc: 21.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 48080872
Conc: 21.52 ng/ml