

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032620\
 Data File : PL057587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 18:11
 Operator : AJ\MA
 Sample : PB127821BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127821BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:14:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.957	186.6E6	42436636	20.135	19.560
28)	SA Decachlor...	8.206	8.979	155.8E6	39626854	14.727	17.871
Target Compounds							
2)	A alpha-BHC	3.890	0.000	4405937	0	0.277	N.D. #
4)	MA Heptachlor	0.000	5.137	0	5753730	N.D.	1.828 #
11)	B alpha-Chl...	5.450	0.000	339637	0	0.026	N.D. #
13)	MA Dieldrin	5.758	0.000	326883	0	0.026	N.D. #
17)	MA 4,4'-DDT	6.375	0.000	395987	0	0.040	N.D. #
18)	B Endrin al...	6.447	0.000	422430	0	0.046	N.D. #
19)	B Endosulfa...	6.644f	0.000	667984	0	0.067	N.D. #
21)	B Endrin ke...	7.151	0.000	1986934	0	0.176	N.D. #
22)	Mirex	7.343	0.000	1133126	0	0.140	N.D. #
23)	Chlordane-1	4.355f	0.000	3136469	0	9.664	N.D. #
26)	Chlordane-4	5.450	0.000	339637	0	0.354	N.D. #

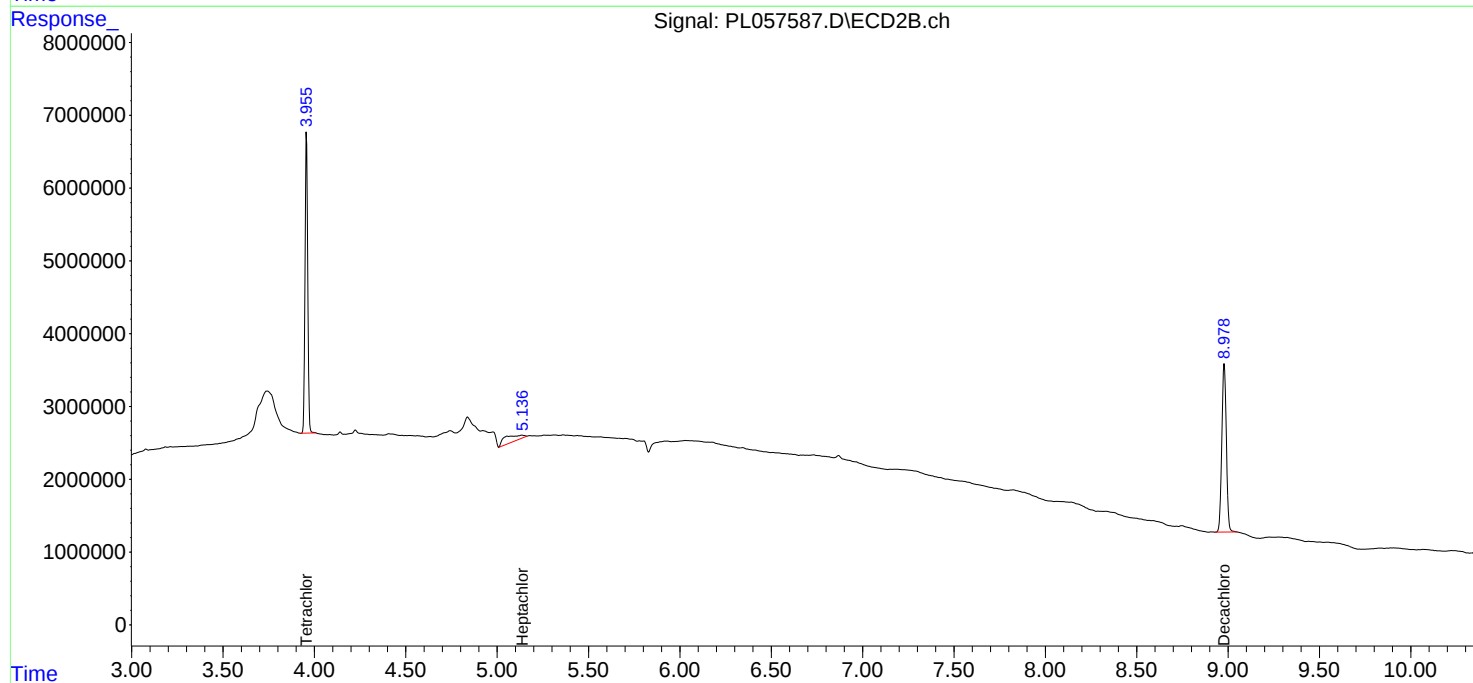
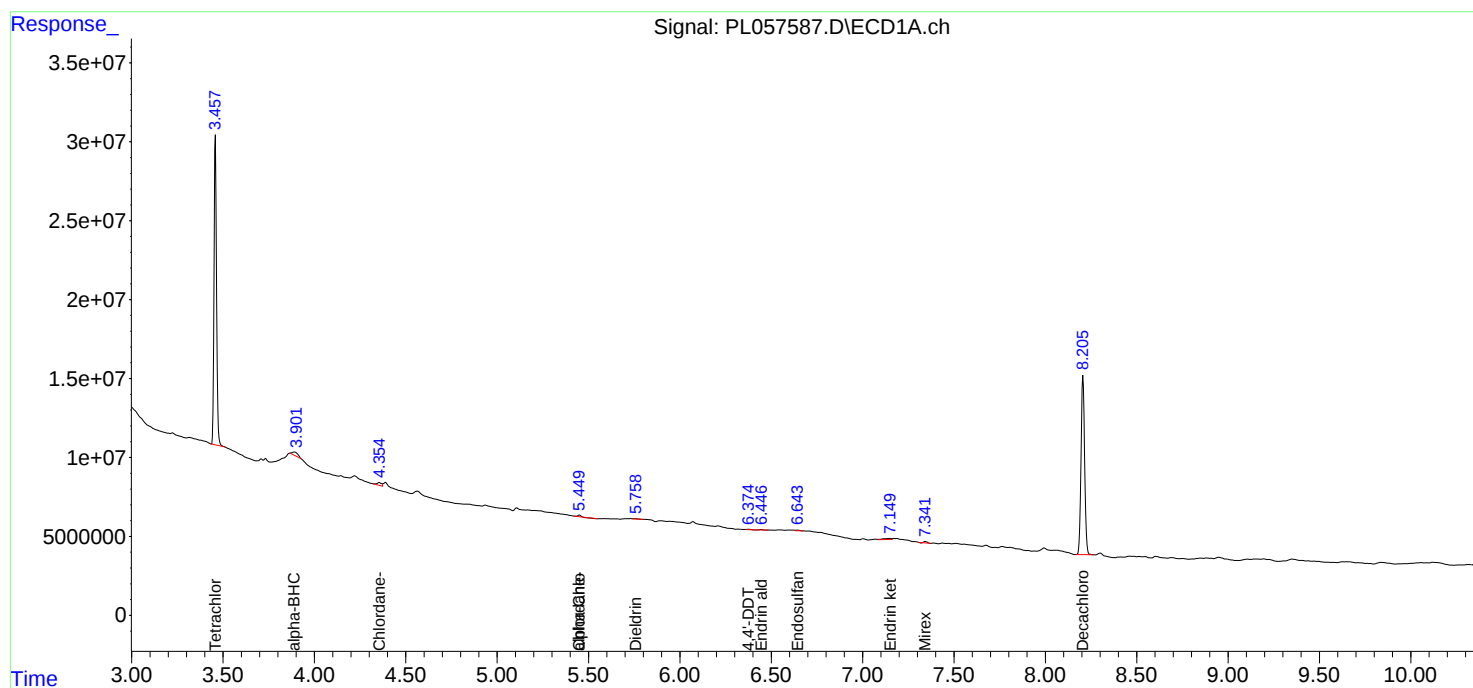
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

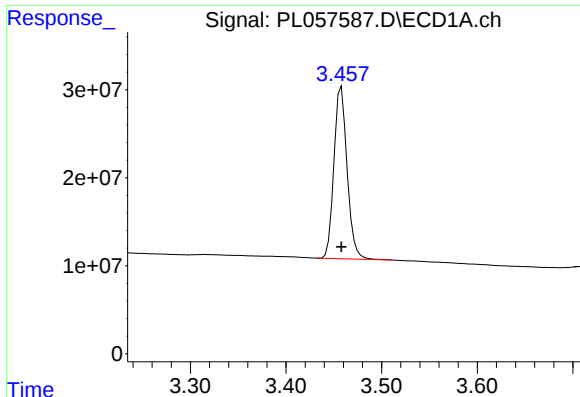
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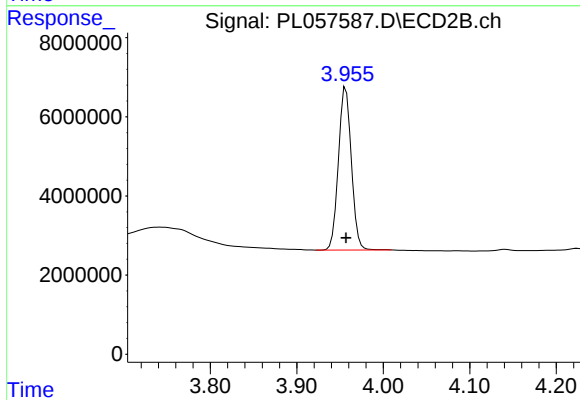




#1 Tetrachloro-m-xylene

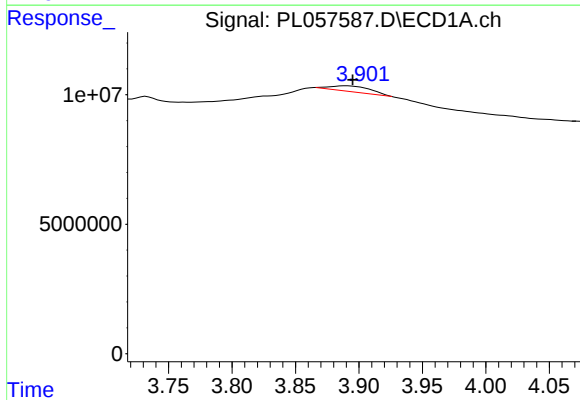
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 186641399
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



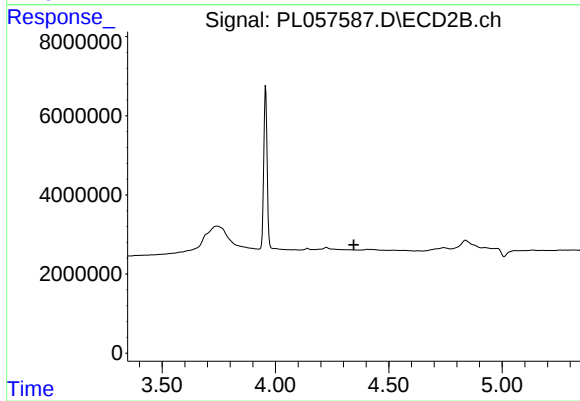
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 42436636
Conc: 19.56 ng/ml



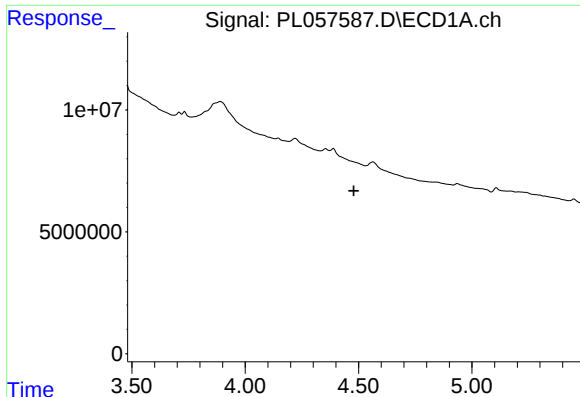
#2 alpha-BHC

R.T.: 3.890 min
Delta R.T.: -0.005 min
Response: 4405937
Conc: 0.28 ng/ml



#2 alpha-BHC

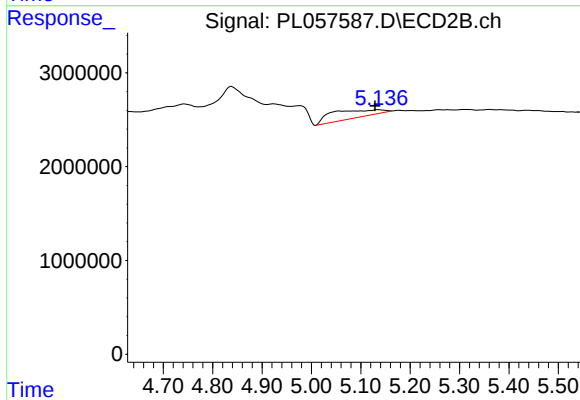
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

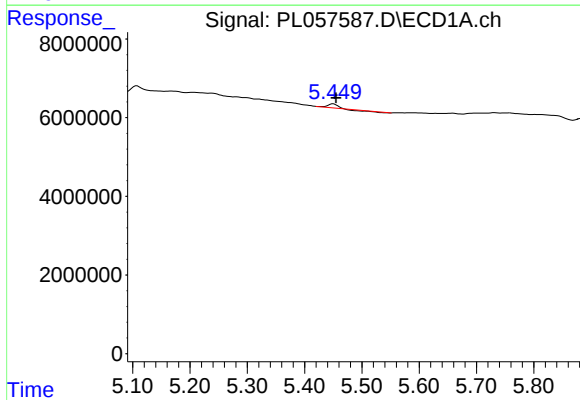
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB127821BL



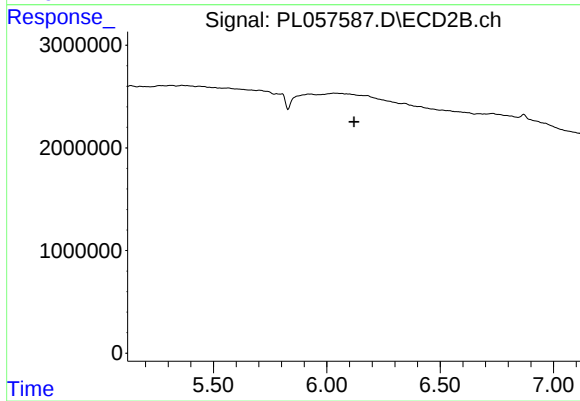
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 5753730
Conc: 1.83 ng/ml



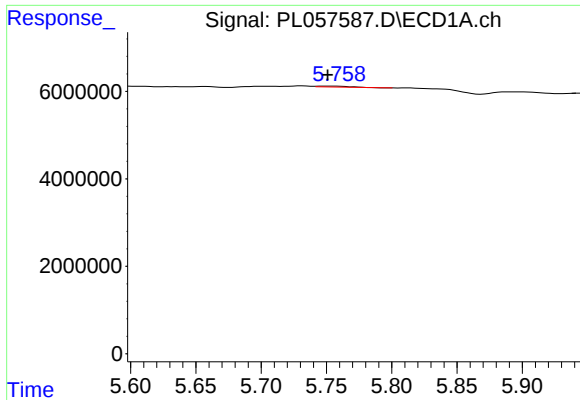
#11 alpha-Chlordane

R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 339637
Conc: 0.03 ng/ml



#11 alpha-Chlordane

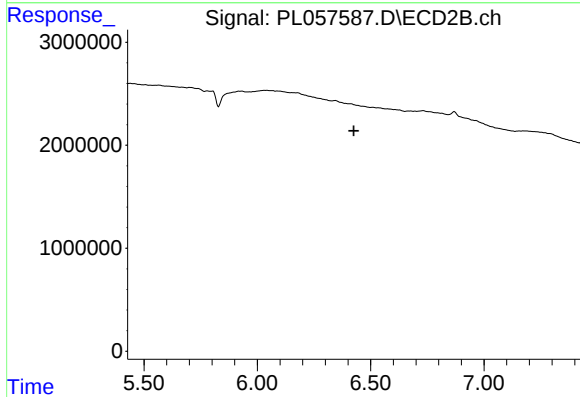
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#13 Dieldrin

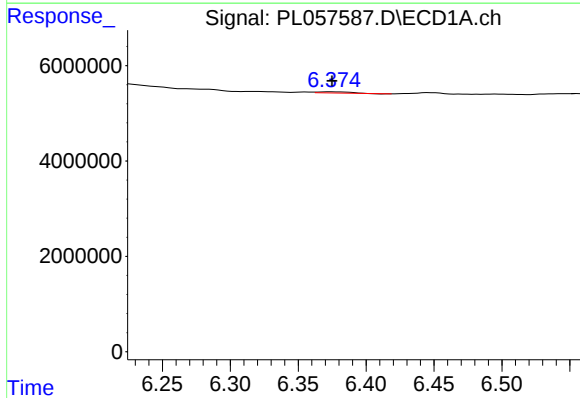
R.T.: 5.758 min
Delta R.T.: 0.007 min
Response: 326883
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



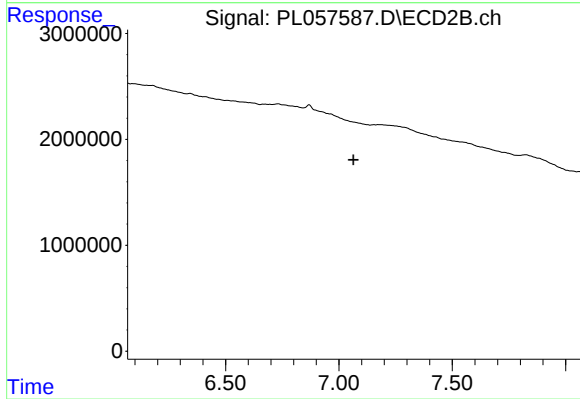
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



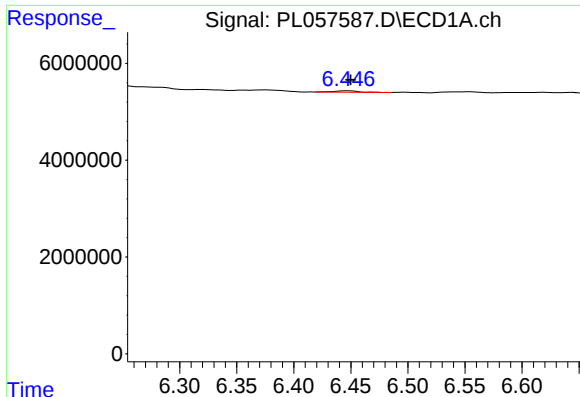
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 395987
Conc: 0.04 ng/ml



#17 4,4'-DDT

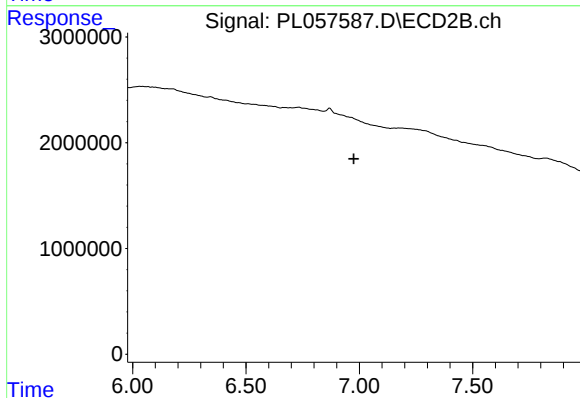
R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

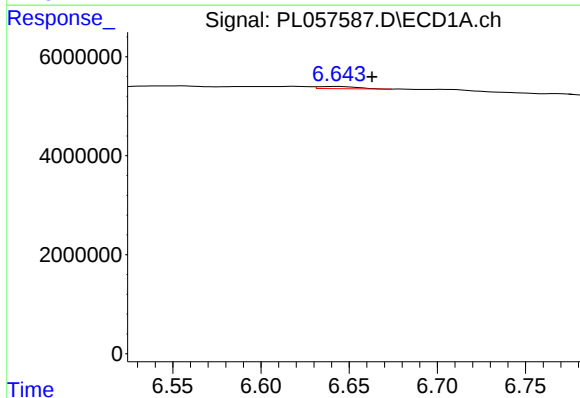
R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 422430
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



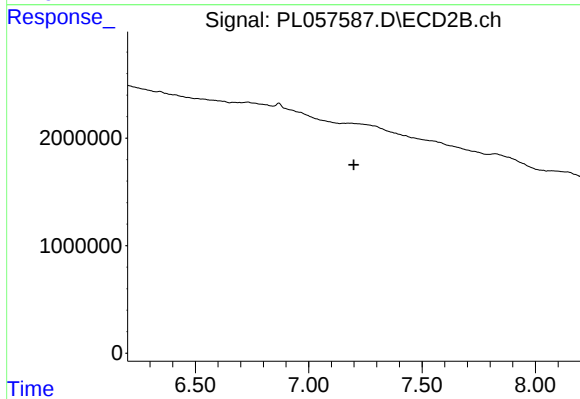
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



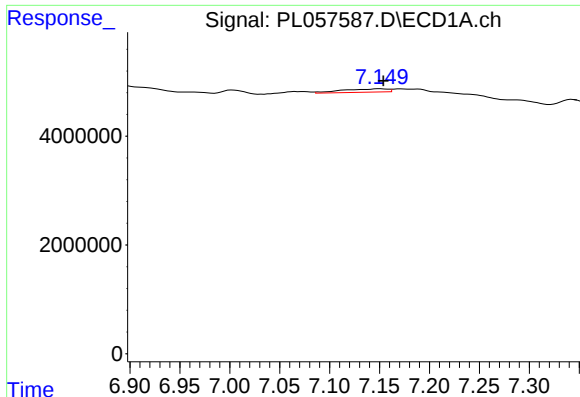
#19 Endosulfan Sulfate

R.T.: 6.644 min
Delta R.T.: -0.019 min
Response: 667984
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

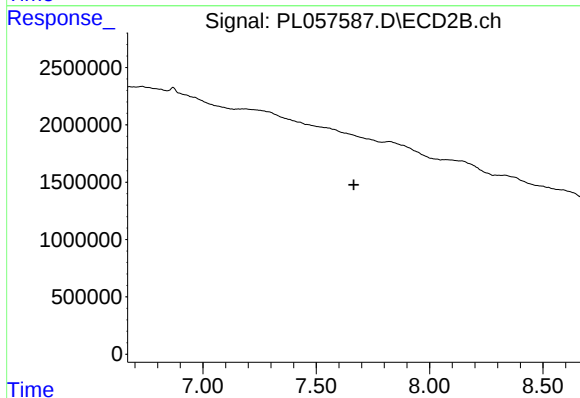
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#21 Endrin ketone

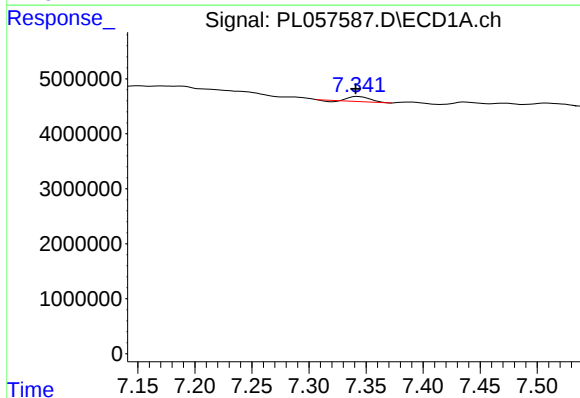
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 1986934
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



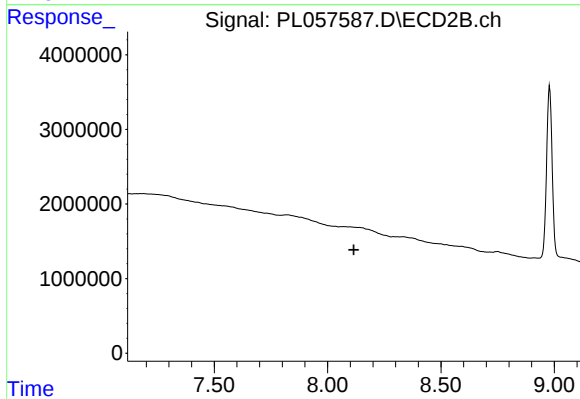
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



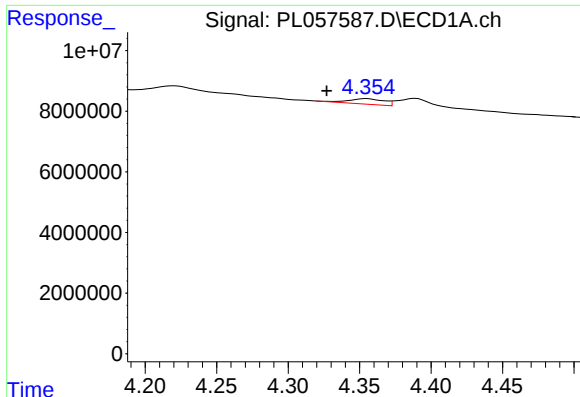
#22 Mirex

R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 1133126
Conc: 0.14 ng/ml



#22 Mirex

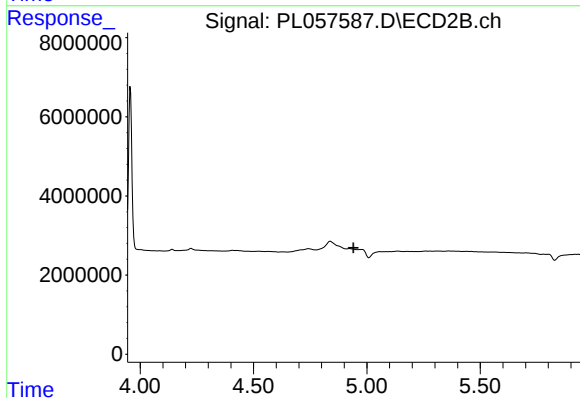
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#23 Chlordane-1

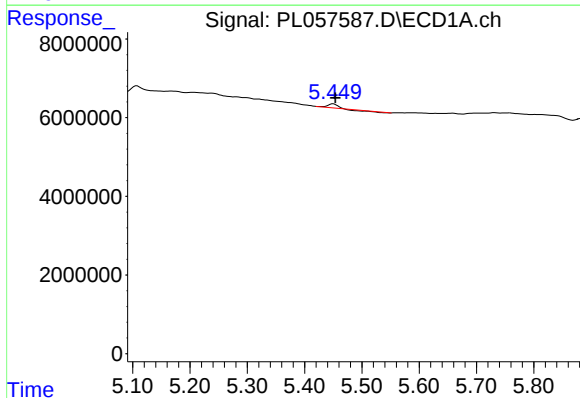
R.T.: 4.355 min
Delta R.T.: 0.028 min
Response: 3136469
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



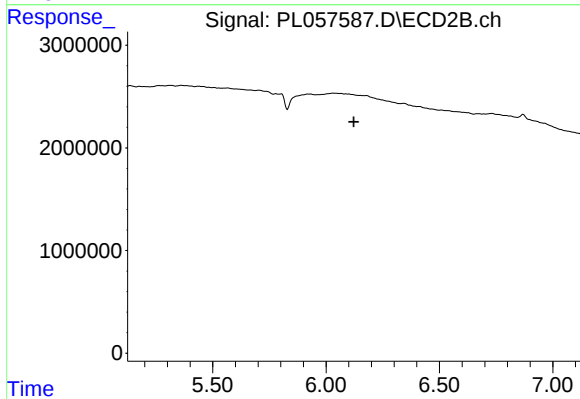
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



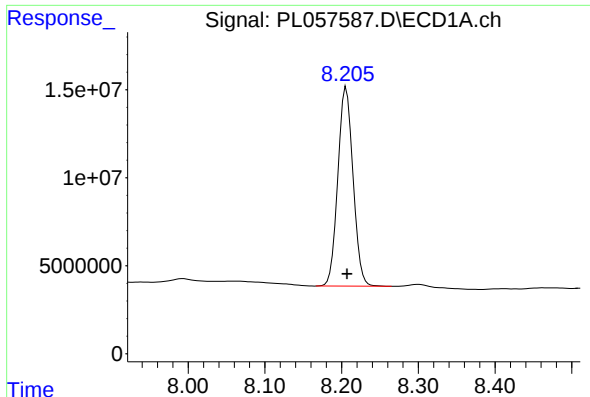
#26 Chlordane-4

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 339637
Conc: 0.35 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

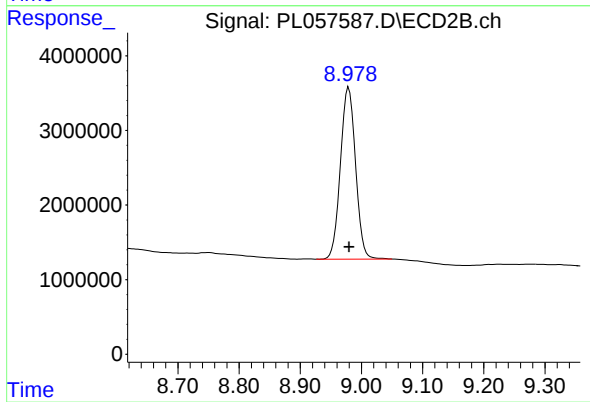
R.T.: 8.206 min

Delta R.T.: -0.001 min

Response: 155824833

Conc: 14.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB127821BL



#28 Decachlorobiphenyl

R.T.: 8.979 min

Delta R.T.: 0.000 min

Response: 39626854

Conc: 17.87 ng/ml