

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
 Data File : PL057976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 19:02
 Operator : AJ\MA
 Sample : L2122-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:15:59 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	3.956	193.1E6	42094616	19.155	19.397
2)	SA Decachlor...	8.203	8.976	148.9E6	35675975	14.448	15.971
Target Compounds							
4)	MA Heptachlor	0.000	5.140	0	3852590	N.D.	1.148 #
5)	MB Aldrin	0.000	5.433	0	218017	N.D.	0.067 #
8)	B Heptachlo...	5.162	5.796f	1528908	7800038	0.114	2.889 #
11)	B alpha-Chl...	5.447	0.000	1489972	0	0.112	N.D. #
13)	MA Dieldrin	5.731f	0.000	1948159	0	0.150	N.D. #
15)	B Endosulfa...	0.000	6.866	0	368525	N.D.	0.142 #
16)	A 4,4'-DDD	6.133	0.000	1925029	0	0.193	N.D. #
18)	B Endrin al...	6.420f	0.000	1694992	0	0.181	N.D. #
23)	Chlordane-1	4.324	0.000	1314631	0	3.554	N.D. #
24)	Chlordane-2	0.000	5.433f	0	218017	N.D.	2.089 #
26)	Chlordane-4	5.447	0.000	1489972	0	1.432	N.D. #
27)	Chlordane-5	0.000	6.924	0	301165	N.D.	3.532 #

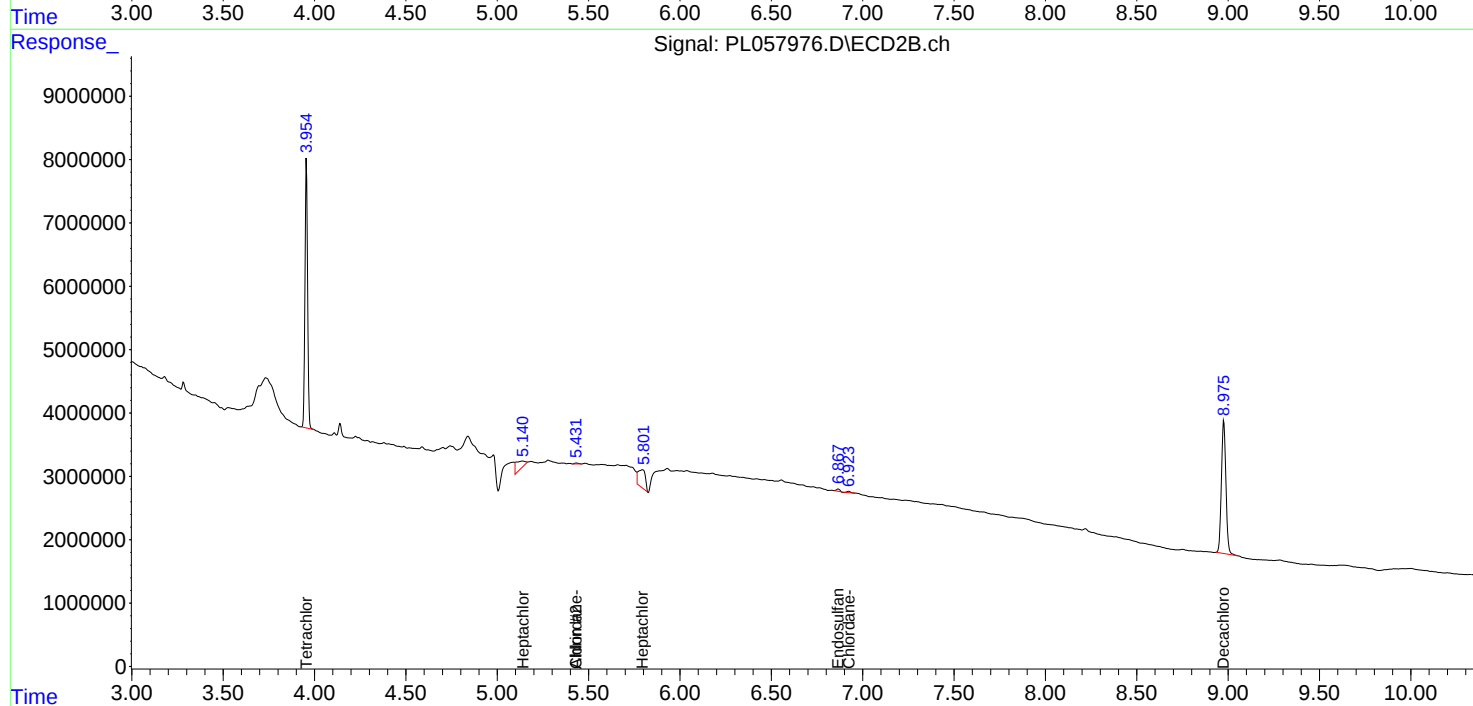
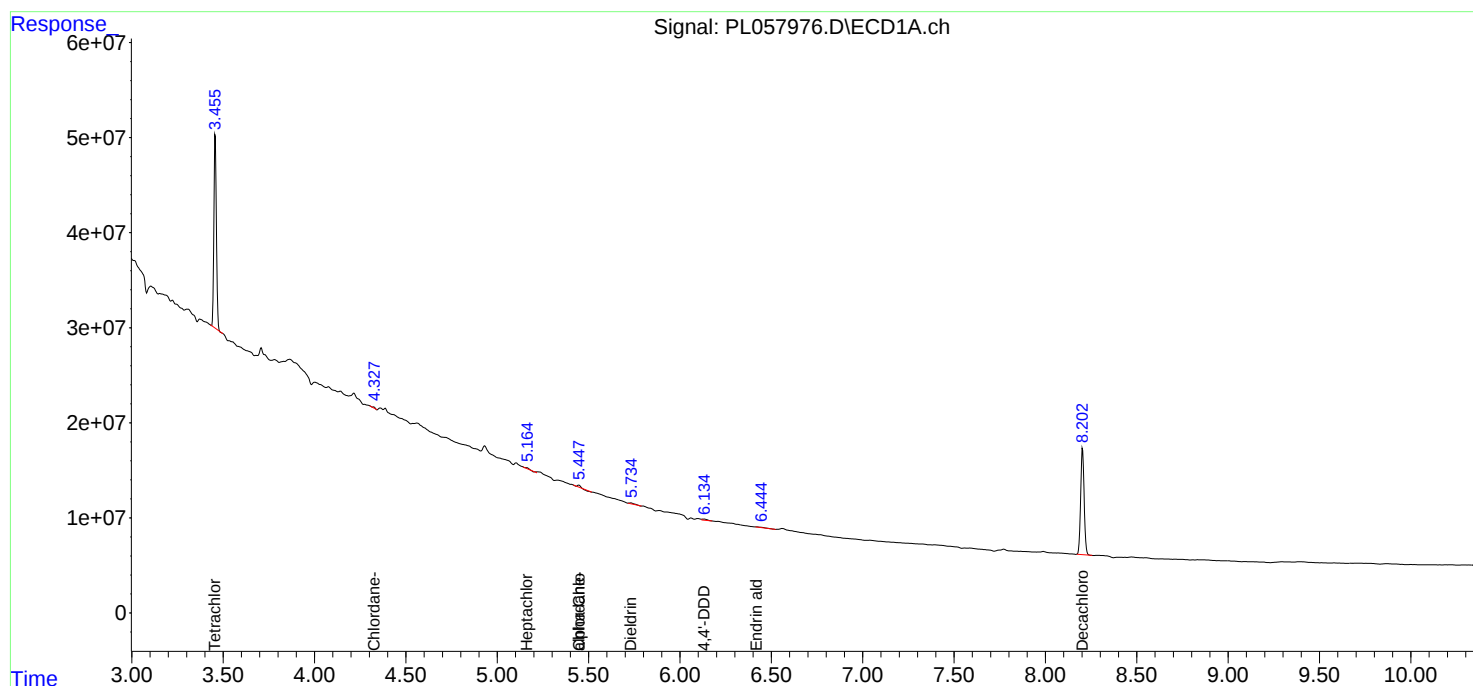
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

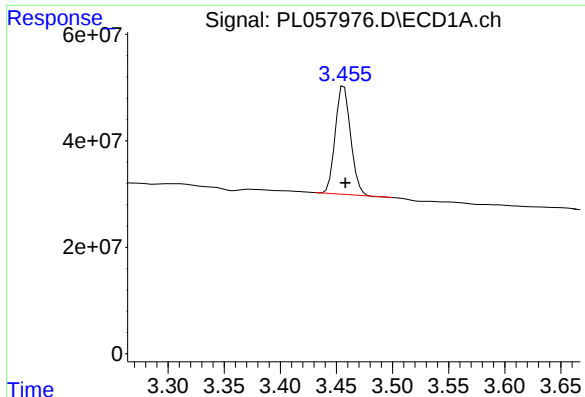
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Data File : PL057976.D
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Acq On : 14 Apr 2020 19:02
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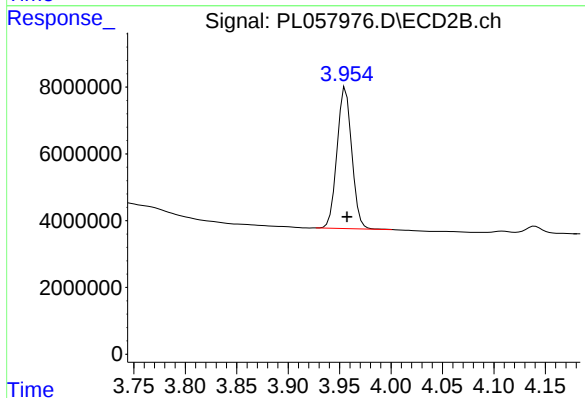




#1 Tetrachloro-m-xylene

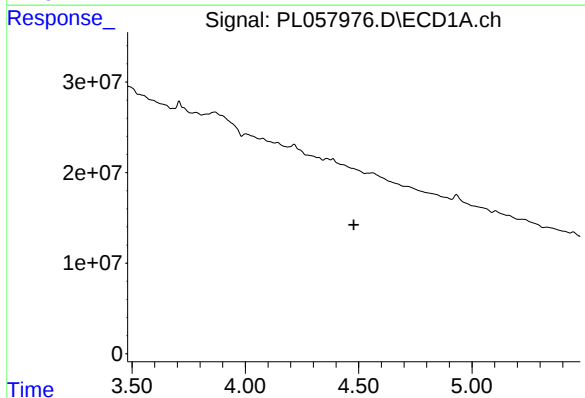
R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 193100272
Conc: 19.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



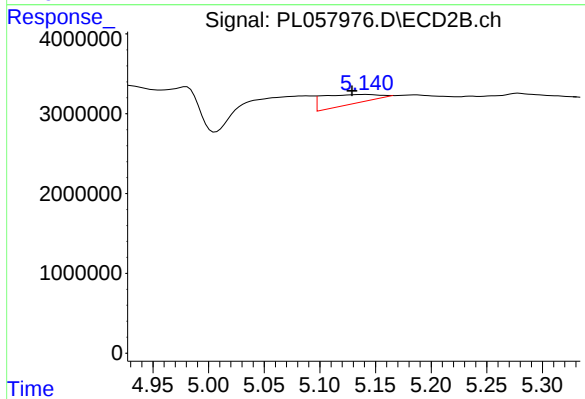
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 42094616
Conc: 19.40 ng/ml



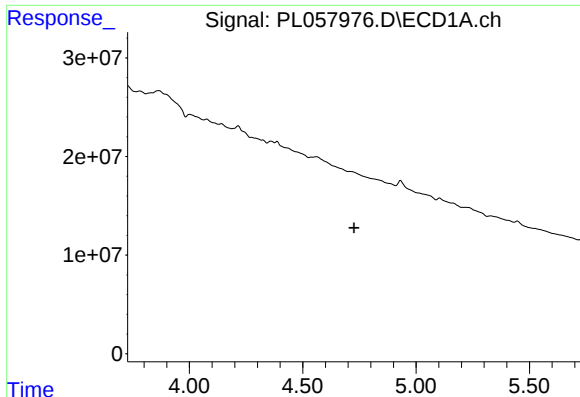
#4 Heptachlor

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



#4 Heptachlor

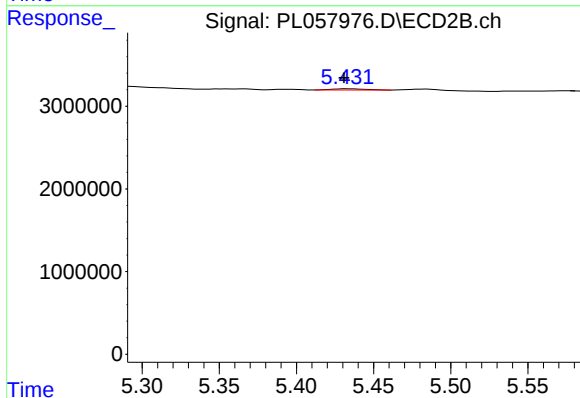
R.T.: 5.140 min
Delta R.T.: 0.011 min
Response: 3852590
Conc: 1.15 ng/ml



#5 Aldrin

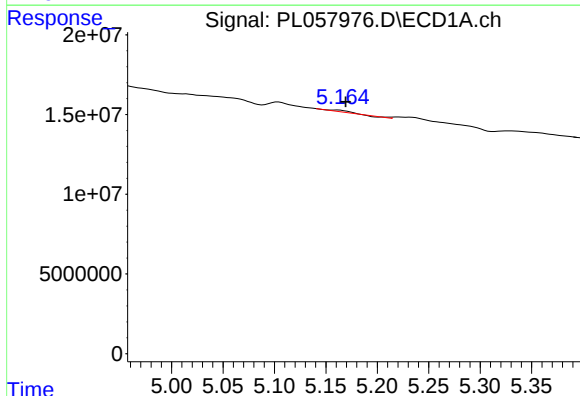
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



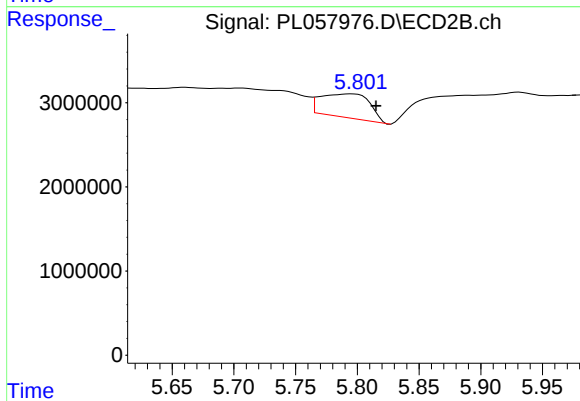
#5 Aldrin

R.T.: 5.433 min
Delta R.T.: 0.002 min
Response: 218017
Conc: 0.07 ng/ml



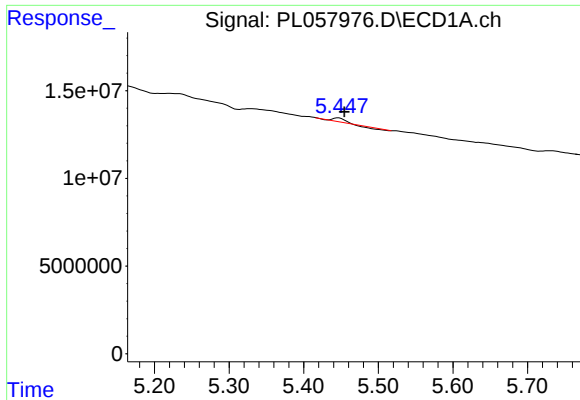
#8 Heptachlor epoxide

R.T.: 5.162 min
Delta R.T.: -0.008 min
Response: 1528908
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

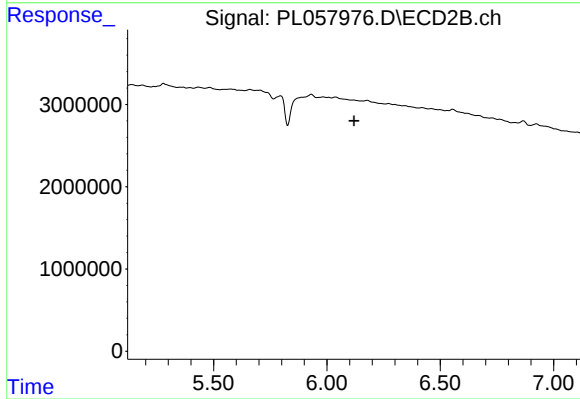
R.T.: 5.796 min
Delta R.T.: -0.019 min
Response: 780038
Conc: 2.89 ng/ml



#11 alpha-Chlordane

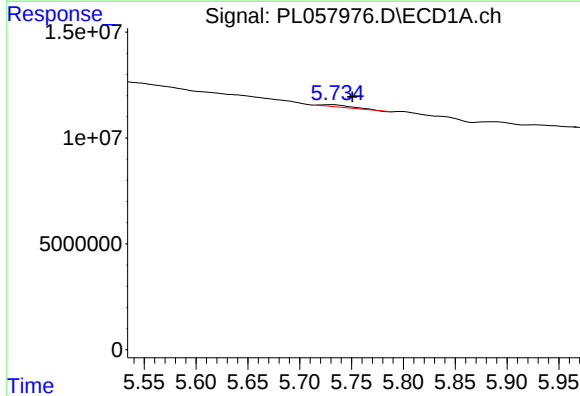
R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 1489972
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



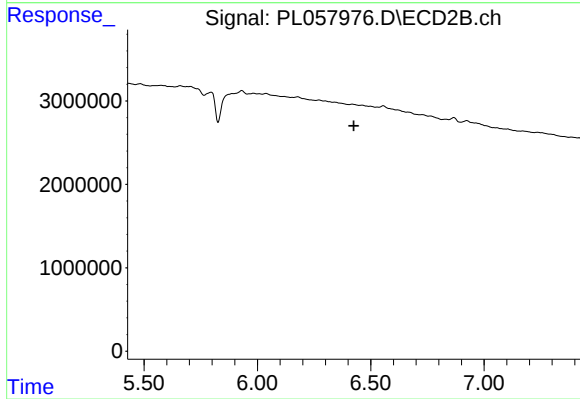
#11 alpha-Chlordane

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



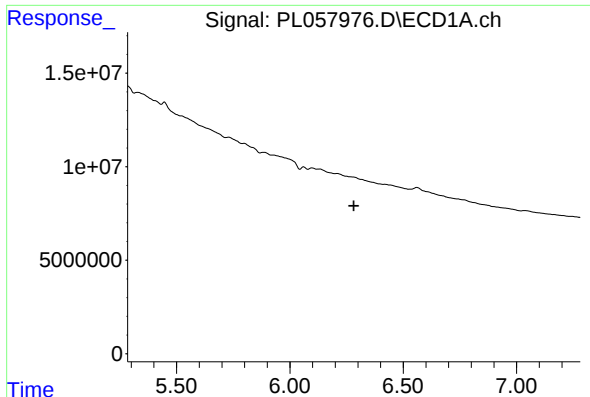
#13 Dieldrin

R.T.: 5.731 min
Delta R.T.: -0.019 min
Response: 1948159
Conc: 0.15 ng/ml



#13 Dieldrin

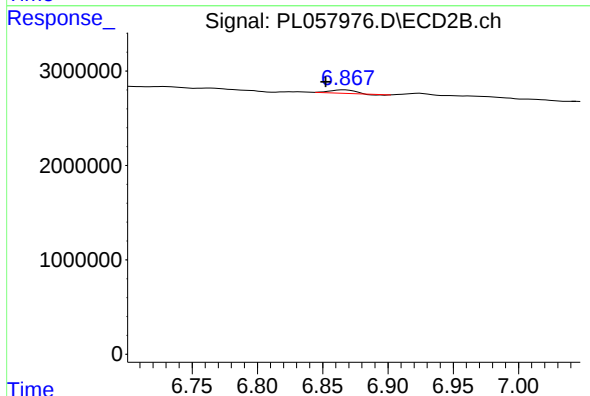
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#15 Endosulfan II

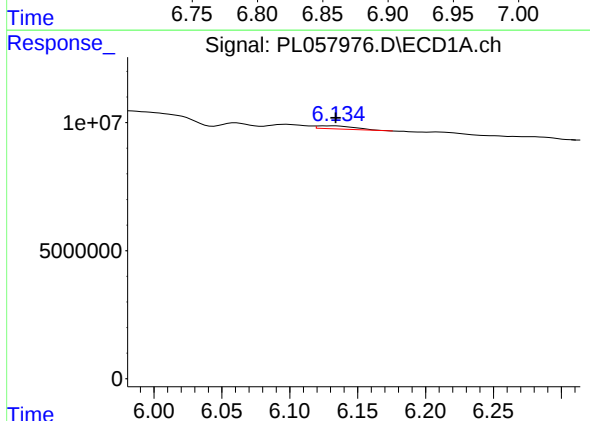
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



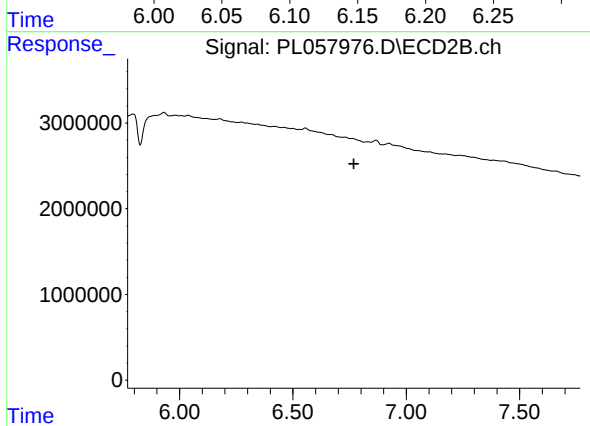
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.014 min
Response: 368525
Conc: 0.14 ng/ml



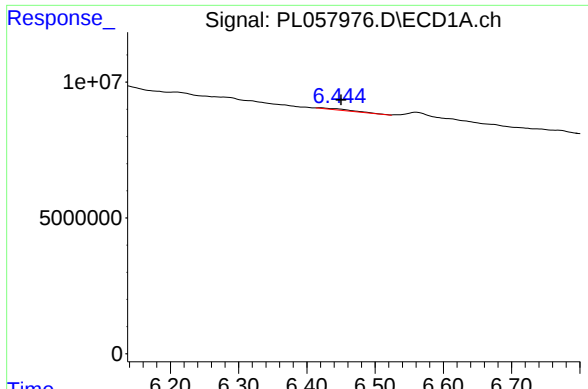
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.001 min
Response: 1925029
Conc: 0.19 ng/ml



#16 4,4'-DDD

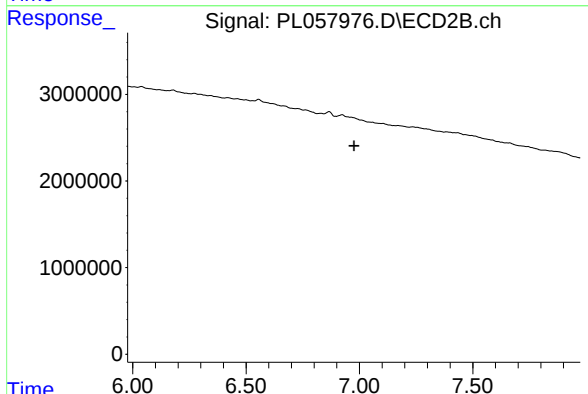
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

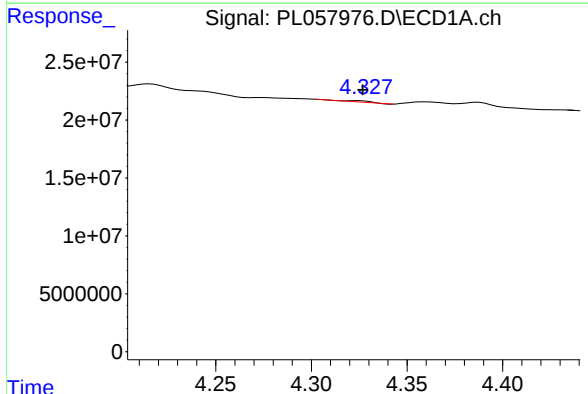
R.T.: 6.420 min
Delta R.T.: -0.030 min
Response: 1694992
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



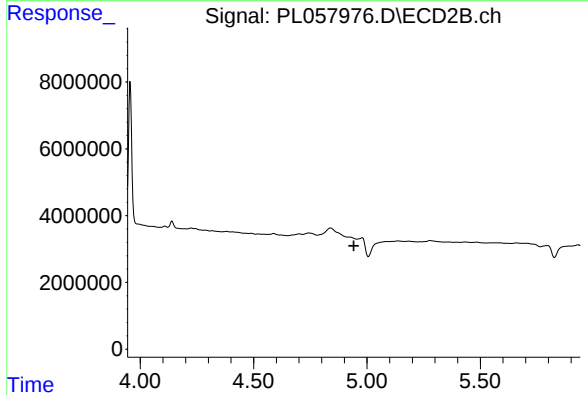
#18 Endrin aldehyde

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



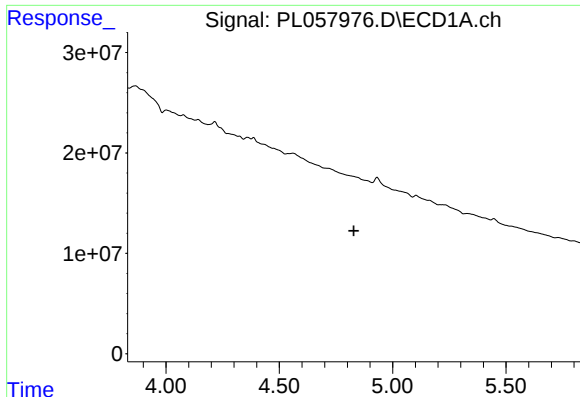
#23 Chlordane-1

R.T.: 4.324 min
Delta R.T.: -0.003 min
Response: 1314631
Conc: 3.55 ng/ml



#23 Chlordane-1

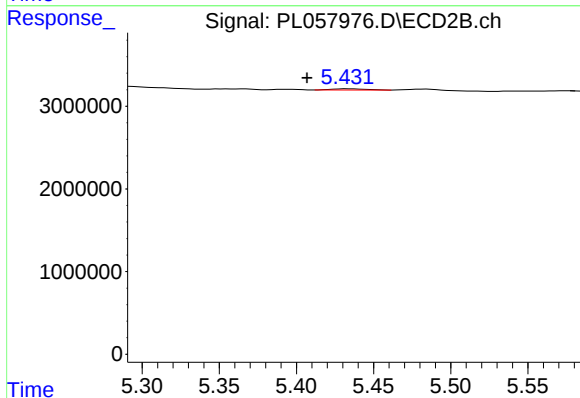
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

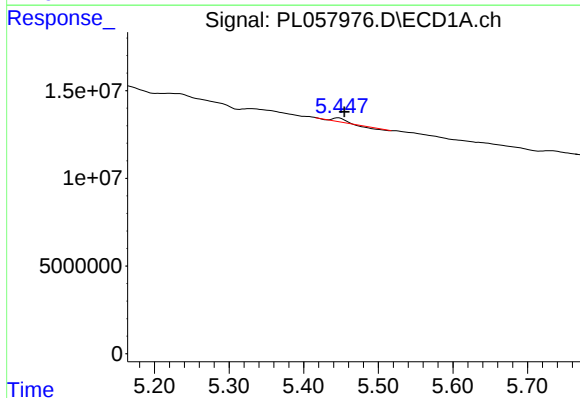
R.T.: 0.000 min
Exp R.T.: 4.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



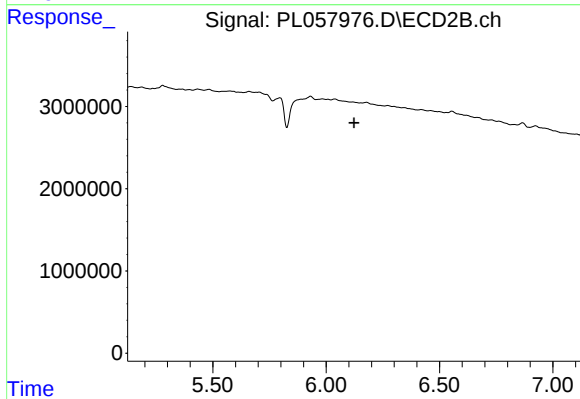
#24 Chlordane-2

R.T.: 5.433 min
Delta R.T.: 0.026 min
Response: 218017
Conc: 2.09 ng/ml



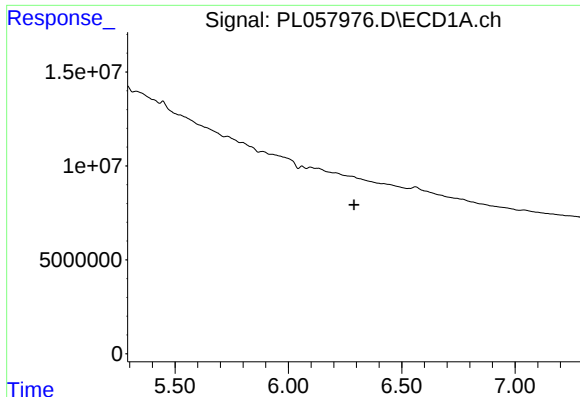
#26 Chlordane-4

R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 1489972
Conc: 1.43 ng/ml



#26 Chlordane-4

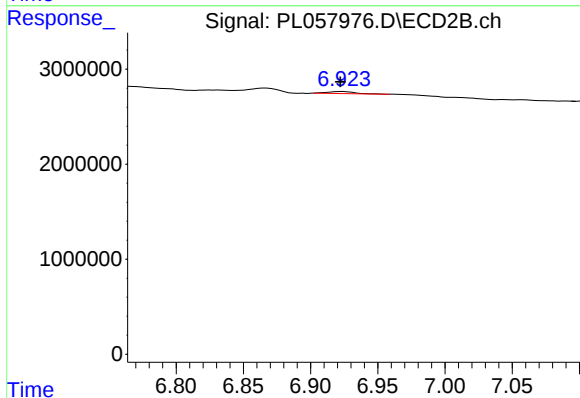
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

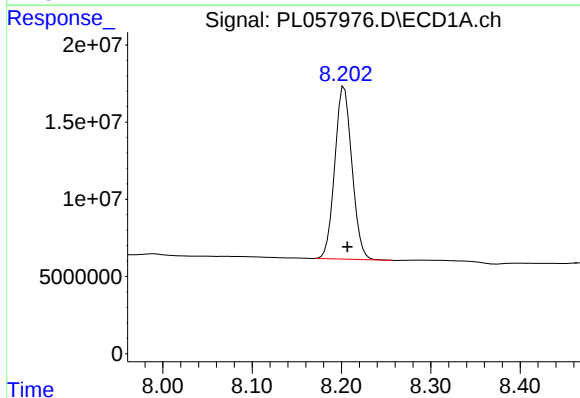
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



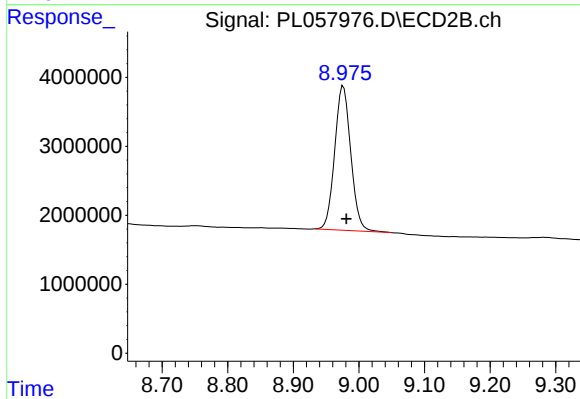
#27 Chlorodane-5

R.T.: 6.924 min
Delta R.T.: 0.002 min
Response: 301165
Conc: 3.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 148941539
Conc: 14.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 35675975
Conc: 15.97 ng/ml