

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
 Data File : PL058182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 15:59
 Operator : AJ\MA
 Sample : L2284-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 04:59:18 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-MR1 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...	3.456	3.955	122.0E6	26409634	12.098	12.170
28)	SA Decachlor...	8.206	8.978	89301468	19615762	8.663	8.781
Target Compounds							
2)	A alpha-BHC	3.889	4.370f	4863809	-31145	0.280	N.D. #
4)	MA Heptachlor	0.000	5.141	0	667018	N.D.	0.199 #
5)	MB Aldrin	4.729	0.000	637129	0	0.043	N.D. #
8)	B Heptachlo...	5.166	0.000	1602704	0	0.119	N.D. #
9)	A Endosulfan I	5.490f	0.000	804056	0	0.066	N.D. #
10)	B gamma-Chl...	5.413f	0.000	1930756	0	0.142	N.D. #
13)	MA Dieldrin	5.741	0.000	3228040	0	0.248	N.D. #
14)	MA Endrin	5.995	0.000	2257633	0	0.193	N.D. #
15)	B Endosulfa...	6.257f	6.868f	1968088	339414	0.178	0.131 #
17)	MA 4,4'-DDT	6.369	0.000	8576026	0	0.845	N.D. #
20)	A Methoxychlor	6.901f	0.000	5042284	0	0.915	N.D. #
24)	Chlordane-2	4.856f	0.000	2781978	0	6.891	N.D. #
25)	Chlordane-3	5.413f	0.000	1930756	0	1.579	N.D. #
27)	Chlordane-5	6.310f	0.000	914602	0	2.418	N.D. #

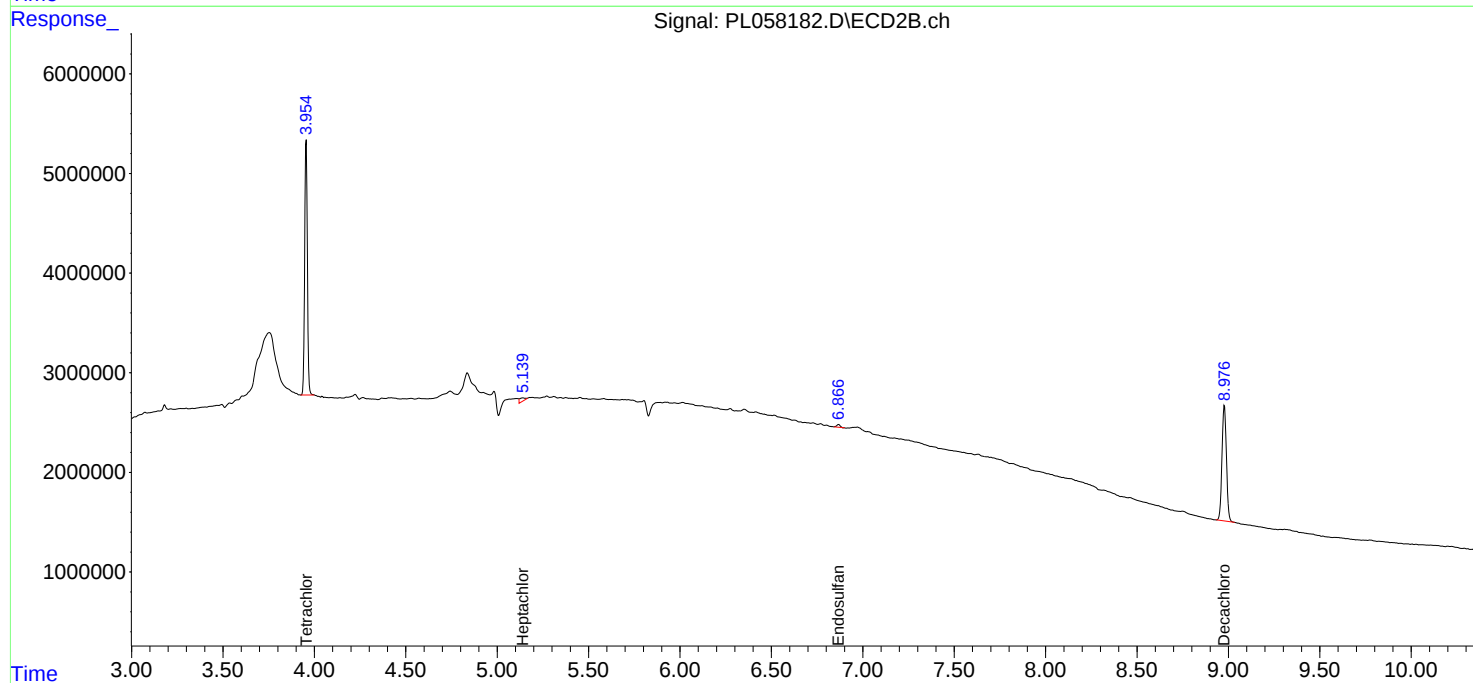
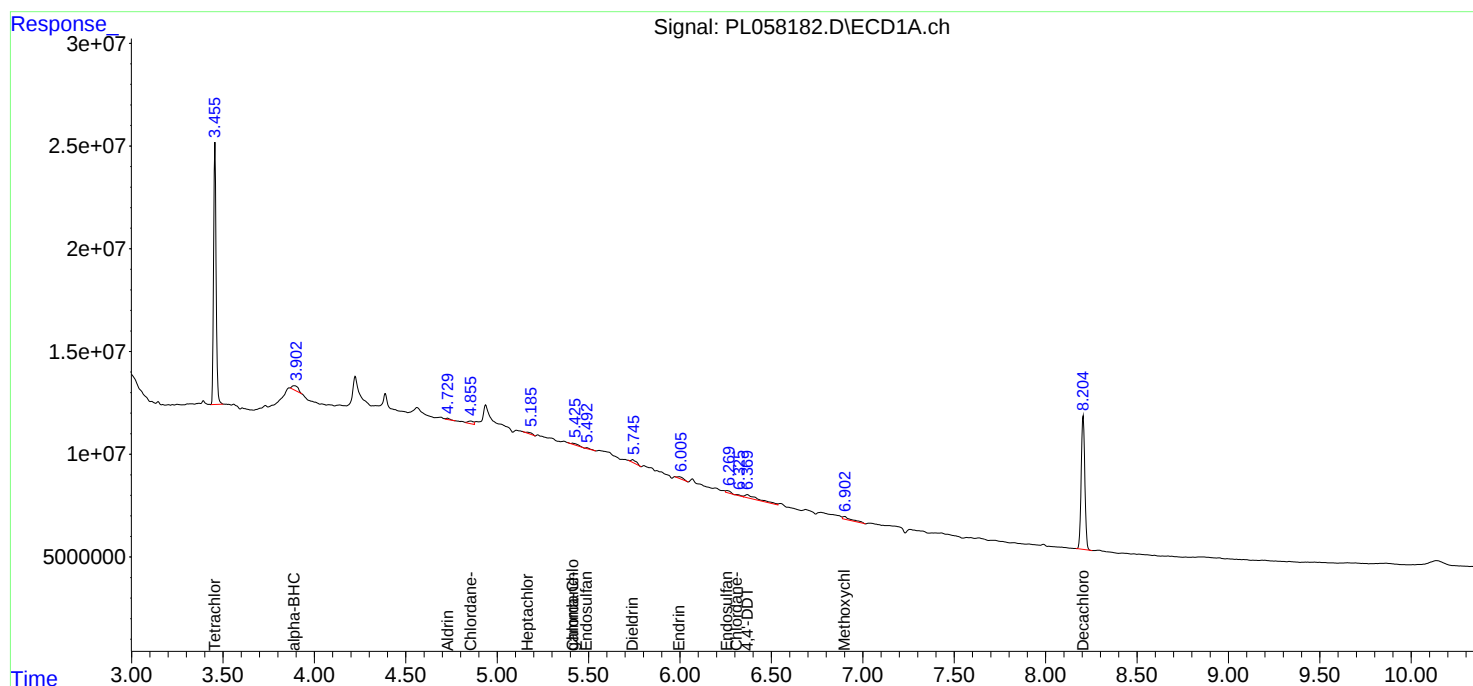
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

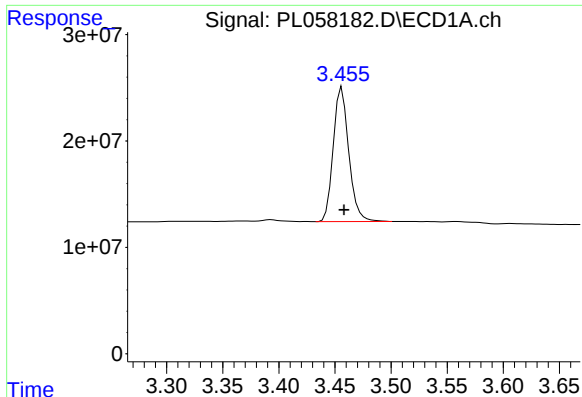
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Integrator: ChemStation

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

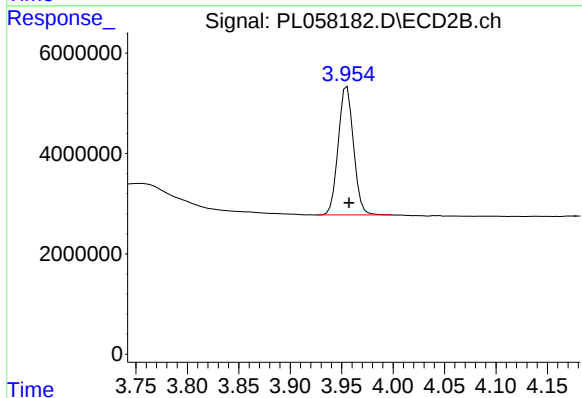




#1 Tetrachloro-m-xylene

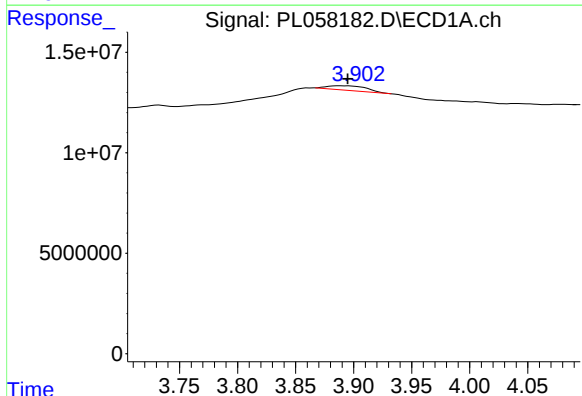
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 121961035
Conc: 12.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



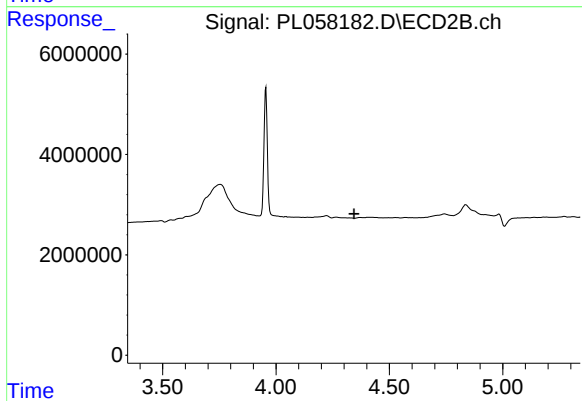
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 26409634
Conc: 12.17 ng/ml



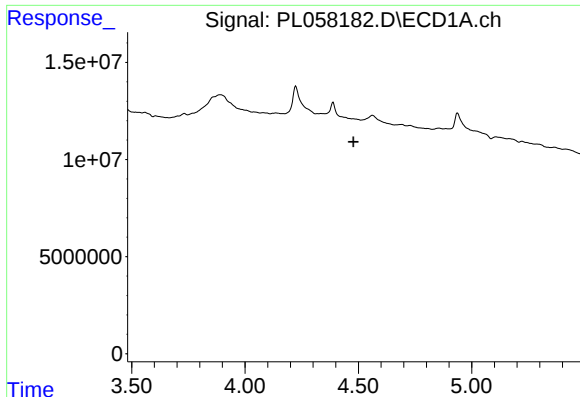
#2 alpha-BHC

R.T.: 3.889 min
Delta R.T.: -0.006 min
Response: 4863809
Conc: 0.28 ng/ml



#2 alpha-BHC

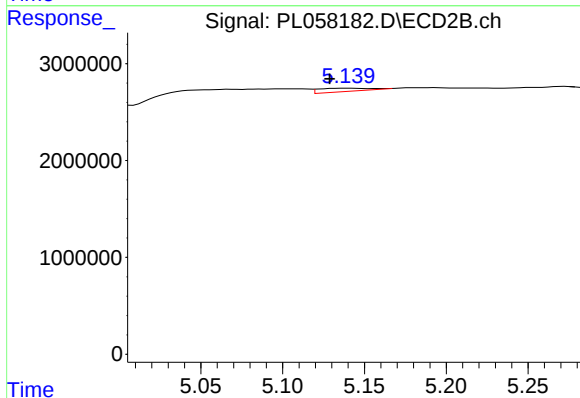
R.T.: 4.370 min
Delta R.T.: 0.026 min
Response: -31145
Conc: N.D.



#4 Heptachlor

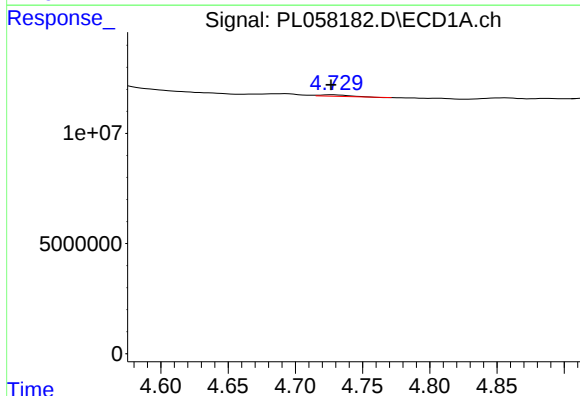
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



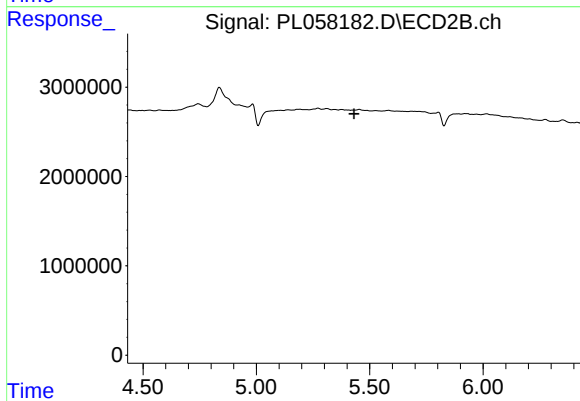
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.012 min
Response: 667018
Conc: 0.20 ng/ml



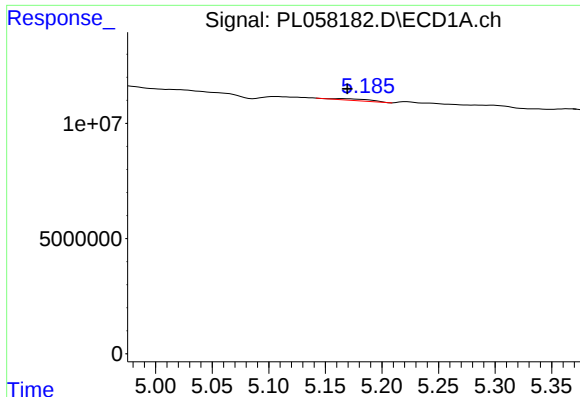
#5 Aldrin

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 637129
Conc: 0.04 ng/ml



#5 Aldrin

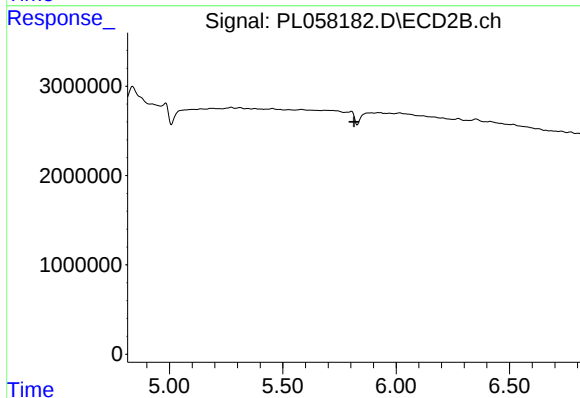
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

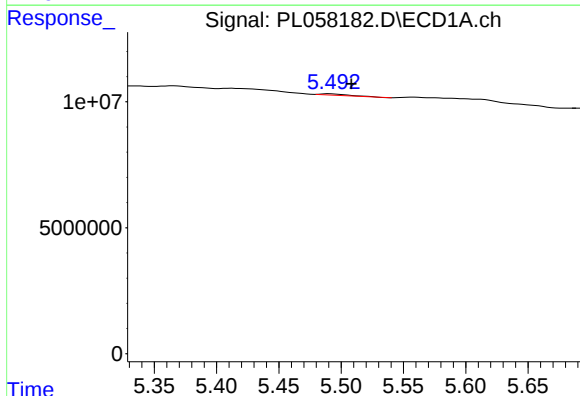
R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 1602704
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



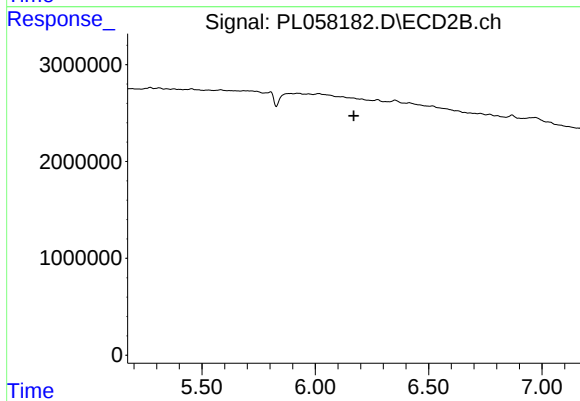
#8 Heptachlor epoxide

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



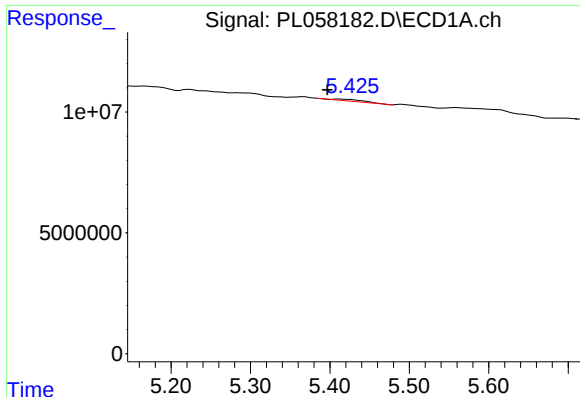
#9 Endosulfan I

R.T.: 5.490 min
Delta R.T.: -0.018 min
Response: 804056
Conc: 0.07 ng/ml



#9 Endosulfan I

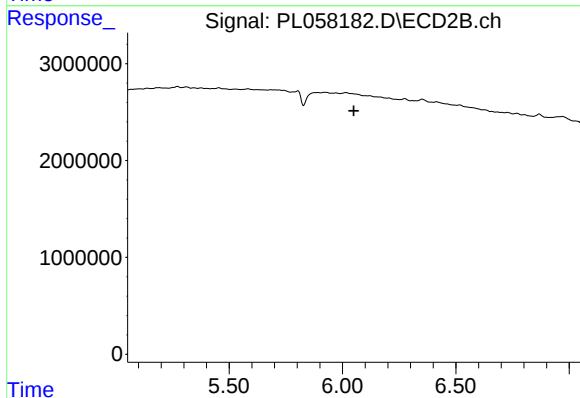
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

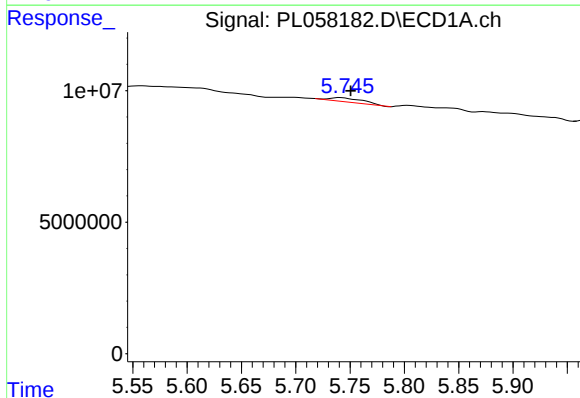
R.T.: 5.413 min
Delta R.T.: 0.016 min
Response: 1930756
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



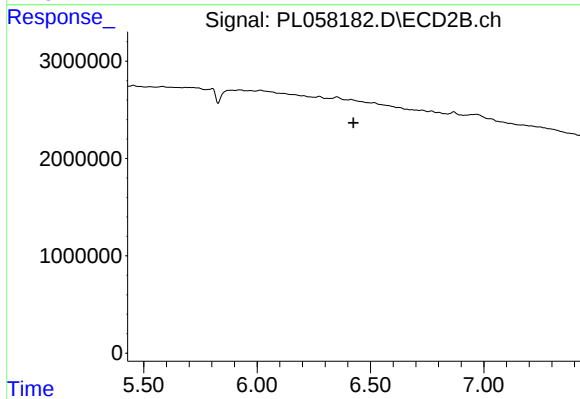
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



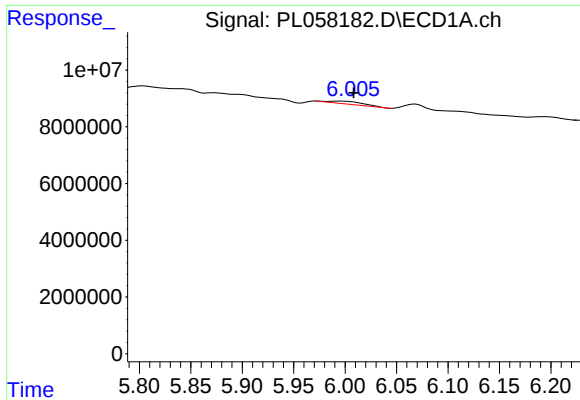
#13 Dieldrin

R.T.: 5.741 min
Delta R.T.: -0.010 min
Response: 3228040
Conc: 0.25 ng/ml



#13 Dieldrin

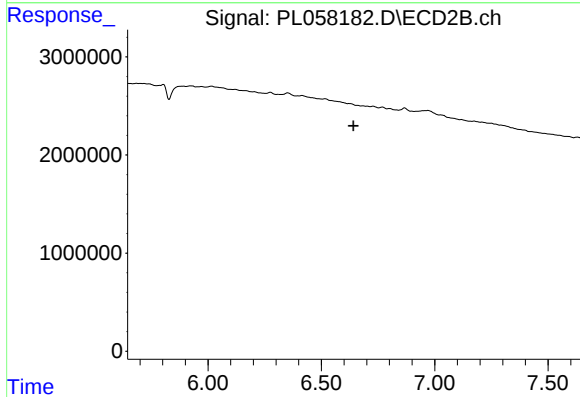
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

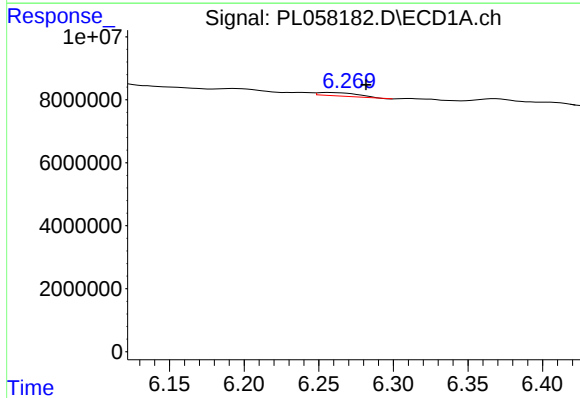
R.T.: 5.995 min
Delta R.T.: -0.013 min
Response: 2257633
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



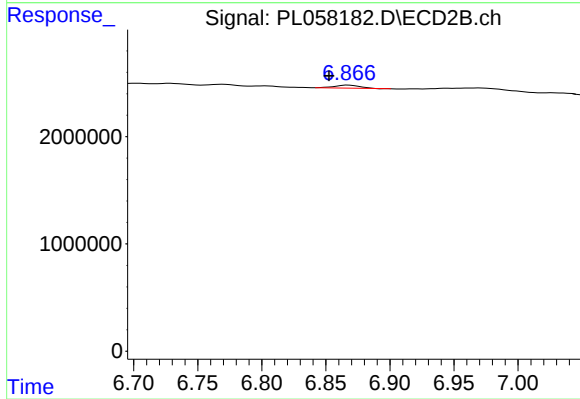
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



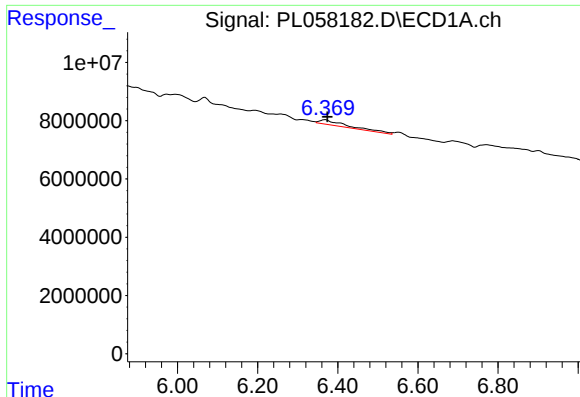
#15 Endosulfan II

R.T.: 6.257 min
Delta R.T.: -0.024 min
Response: 1968088
Conc: 0.18 ng/ml



#15 Endosulfan II

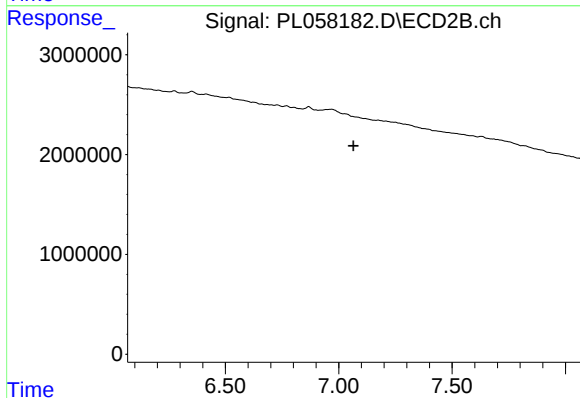
R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 339414
Conc: 0.13 ng/ml



#17 4,4'-DDT

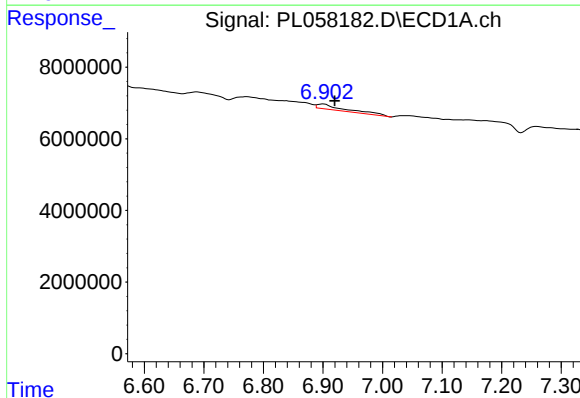
R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 8576026
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



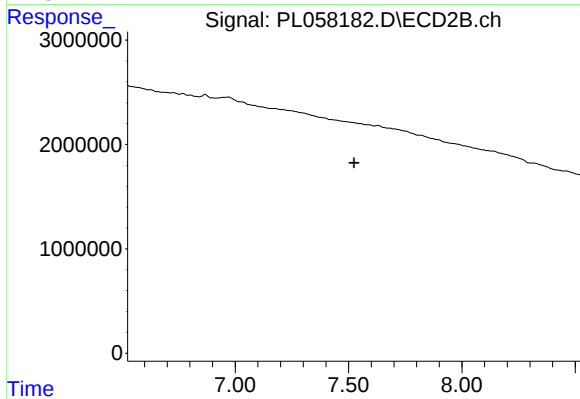
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



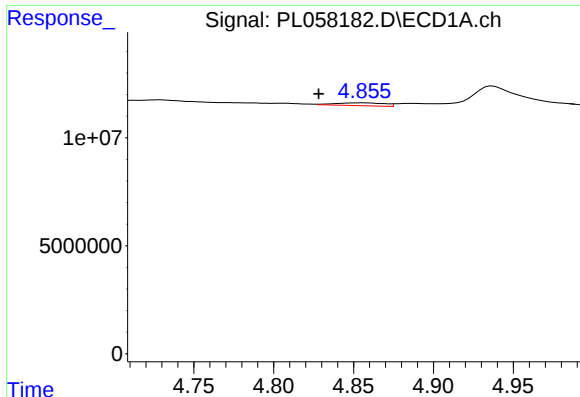
#20 Methoxychlor

R.T.: 6.901 min
Delta R.T.: -0.019 min
Response: 5042284
Conc: 0.91 ng/ml



#20 Methoxychlor

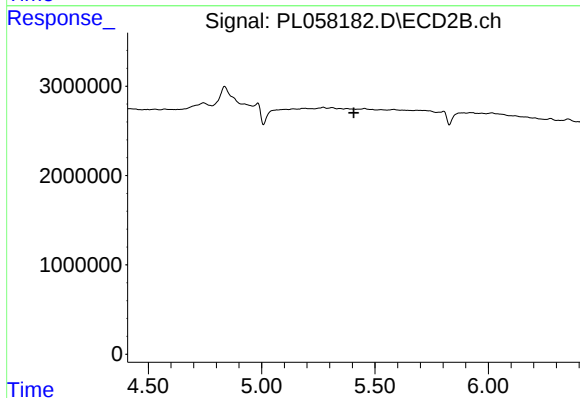
R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#24 Chlordane-2

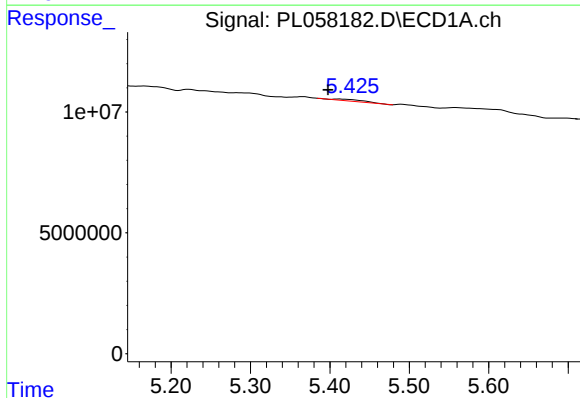
R.T.: 4.856 min
Delta R.T.: 0.028 min
Response: 2781978
Conc: 6.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



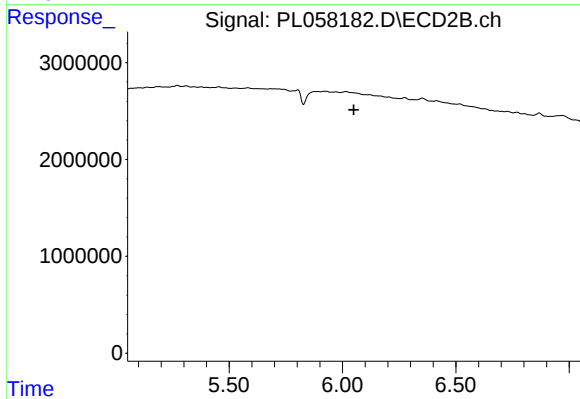
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



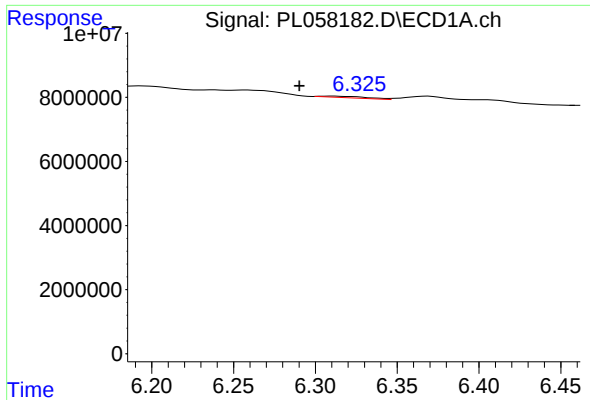
#25 Chlordane-3

R.T.: 5.413 min
Delta R.T.: 0.015 min
Response: 1930756
Conc: 1.58 ng/ml



#25 Chlordane-3

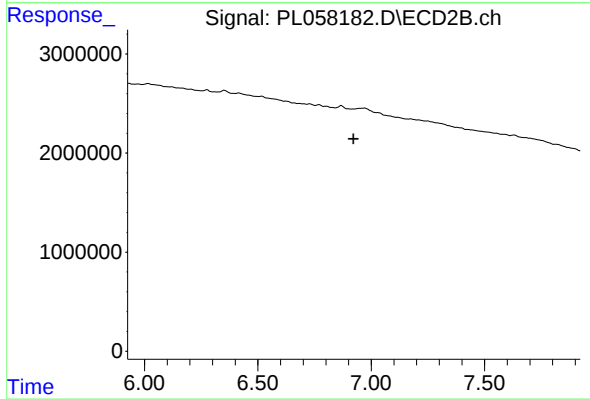
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#27 Chlordane-5

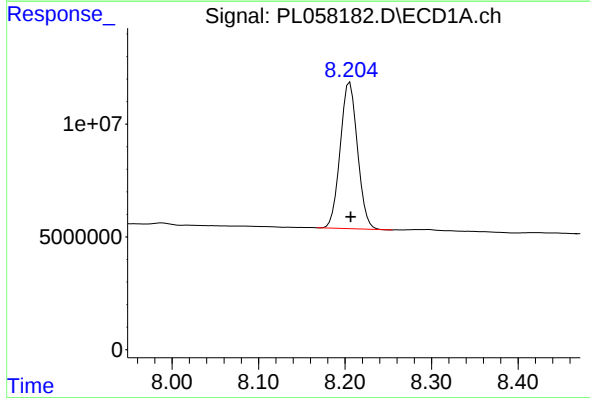
R.T.: 6.310 min
Delta R.T.: 0.020 min
Response: 914602
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



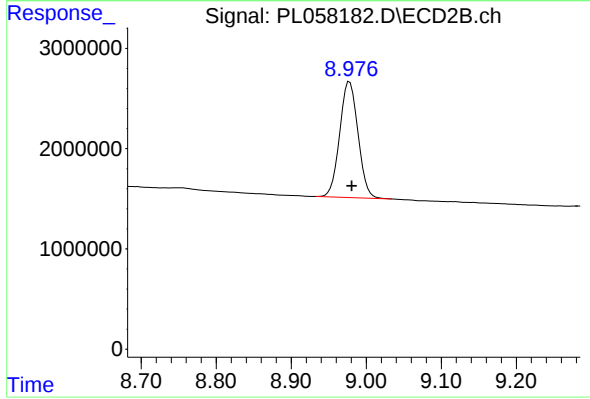
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 89301468
Conc: 8.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 19615762
Conc: 8.78 ng/ml