

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
 Data File : PL058225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 02:38
 Operator : AJ\MA
 Sample : L2332-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:12:22 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	250.2E6	55220253	24.820	25.445
28)	SA Decachlor...	8.204	8.980	270.3E6	54941917	26.223	24.596
Target Compounds							
2)	A alpha-BHC	0.000	4.338	0	512471	N.D.	0.156 #
3)	MA gamma-BHC...	4.195f	0.000	2997596	0	0.206	N.D. #
4)	MA Heptachlor	4.469	5.142	3955229	713944	0.247	0.213
5)	MB Aldrin	4.714	0.000	5013664	0	0.340	N.D. #
6)	B beta-BHC	4.410f	0.000	7671418	0	1.215	N.D. #
7)	B delta-BHC	0.000	4.985f	0	6405585	N.D.	4.484 #
8)	B Heptachlo...	5.168	0.000	3270150	0	0.243	N.D. #
9)	A Endosulfan I	5.518	0.000	294760	0	0.024	N.D. #
10)	B gamma-Chl...	5.415f	6.036	18155914	551648	1.337	0.170 #
15)	B Endosulfa...	0.000	6.868f	0	746115	N.D.	0.288 #
23)	Chlordane-1	4.309f	0.000	4401091	0	11.900	N.D. #
25)	Chlordane-3	5.415f	6.036	18155914	551648	14.850	1.275 #

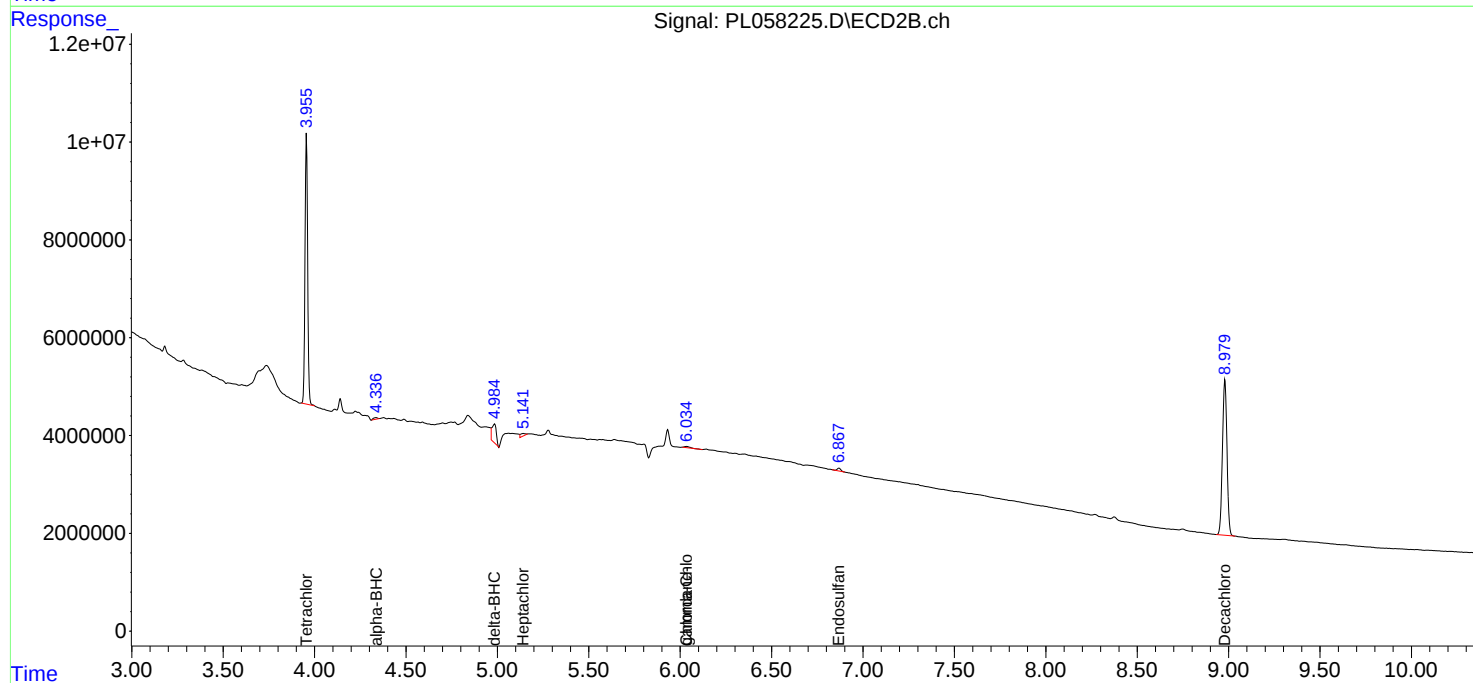
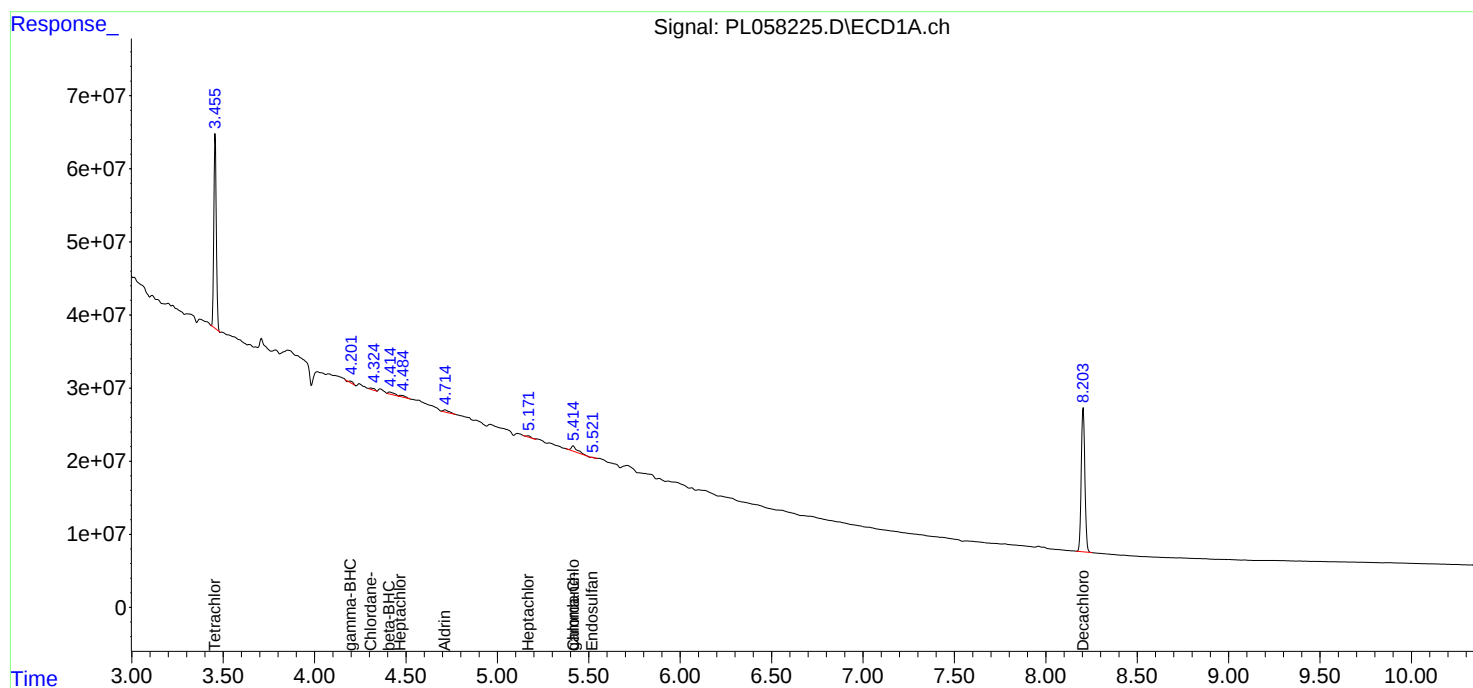
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

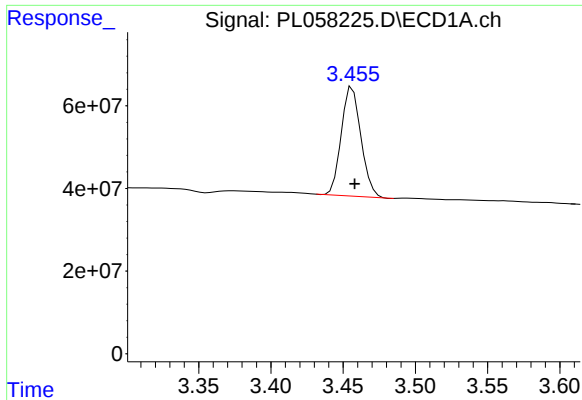
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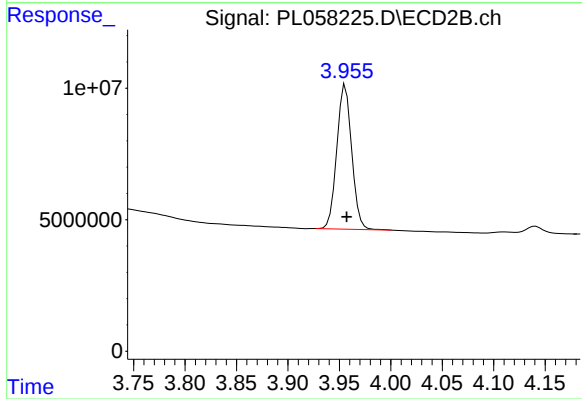




#1 Tetrachloro-m-xylene

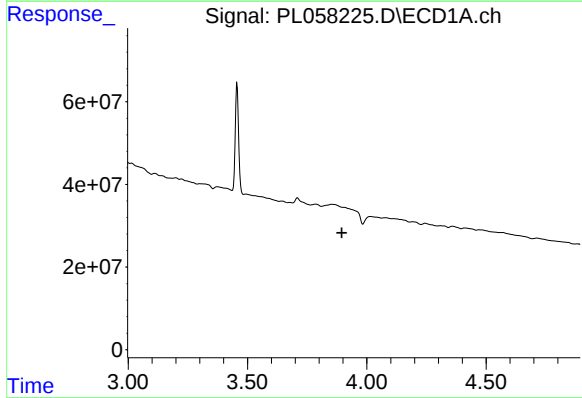
R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 250210559
Conc: 24.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



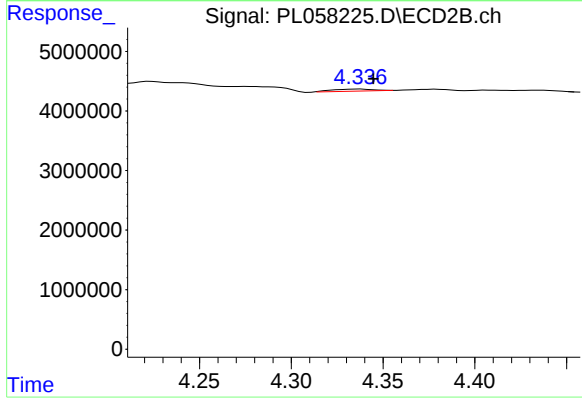
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 55220253
Conc: 25.45 ng/ml



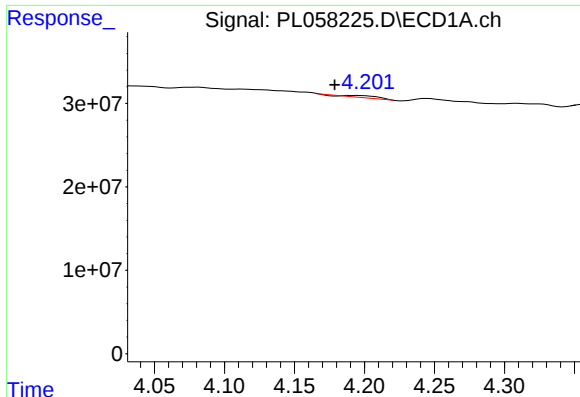
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



#2 alpha-BHC

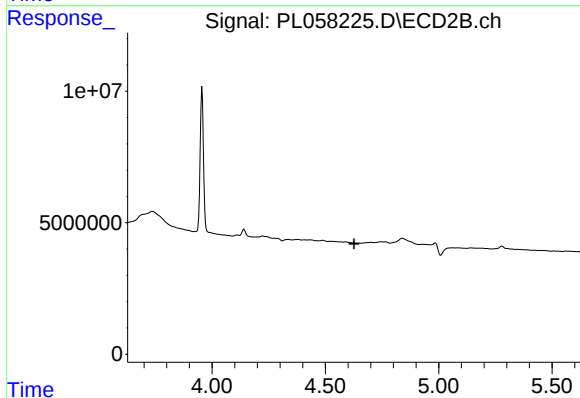
R.T.: 4.338 min
Delta R.T.: -0.007 min
Response: 512471
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

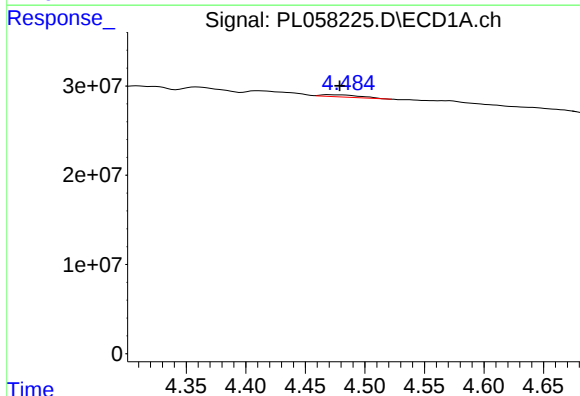
R.T.: 4.195 min
Delta R.T.: 0.016 min
Response: 2997596
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



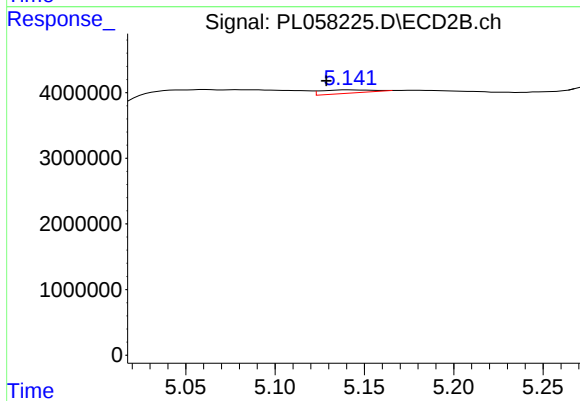
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



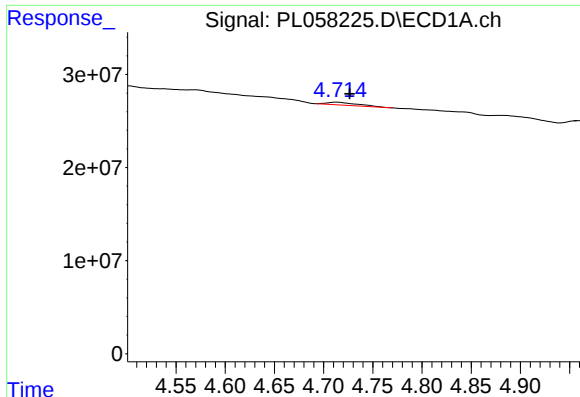
#4 Heptachlor

R.T.: 4.469 min
Delta R.T.: -0.010 min
Response: 3955229
Conc: 0.25 ng/ml



#4 Heptachlor

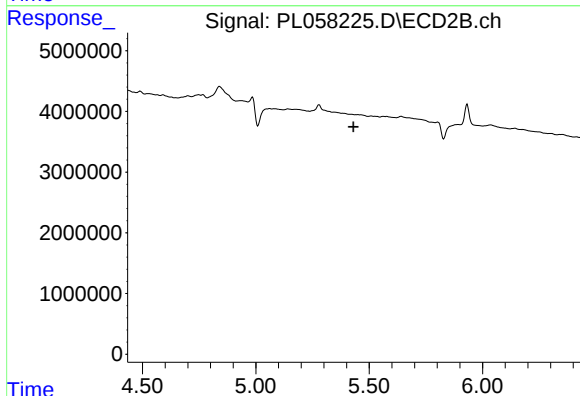
R.T.: 5.142 min
Delta R.T.: 0.013 min
Response: 713944
Conc: 0.21 ng/ml



#5 Aldrin

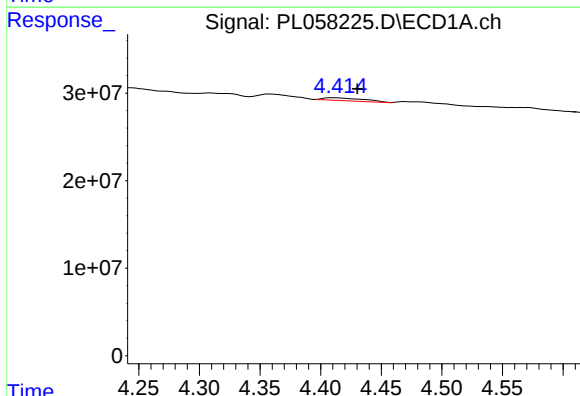
R.T.: 4.714 min
Delta R.T.: -0.013 min
Response: 5013664
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



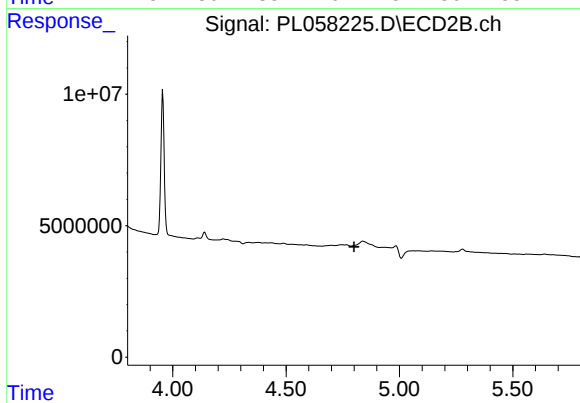
#5 Aldrin

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



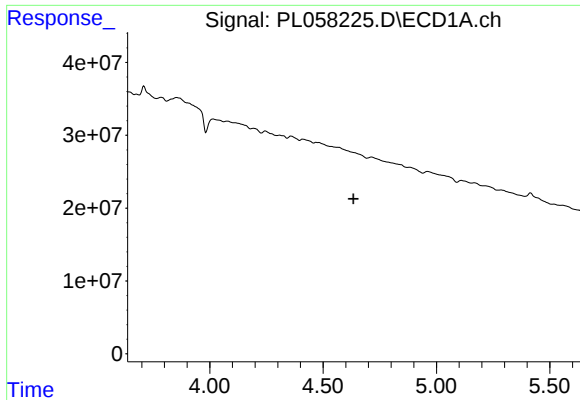
#6 beta-BHC

R.T.: 4.410 min
Delta R.T.: -0.021 min
Response: 7671418
Conc: 1.21 ng/ml



#6 beta-BHC

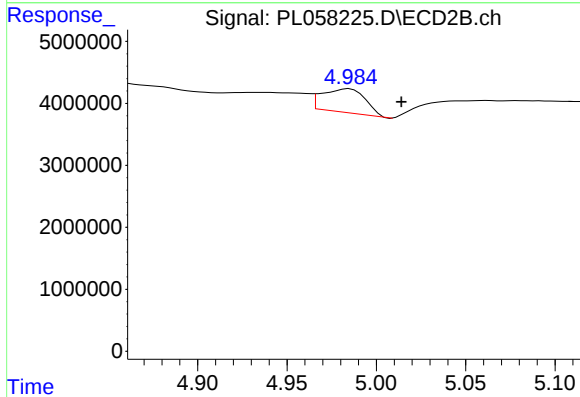
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#7 delta-BHC

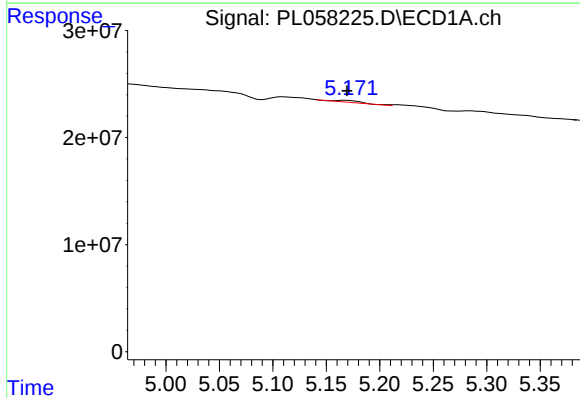
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



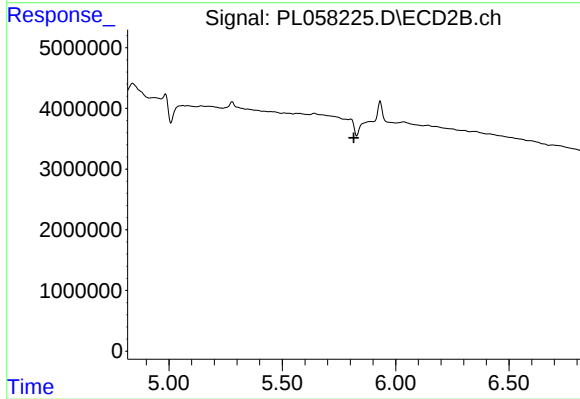
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: -0.029 min
Response: 6405585
Conc: 4.48 ng/ml



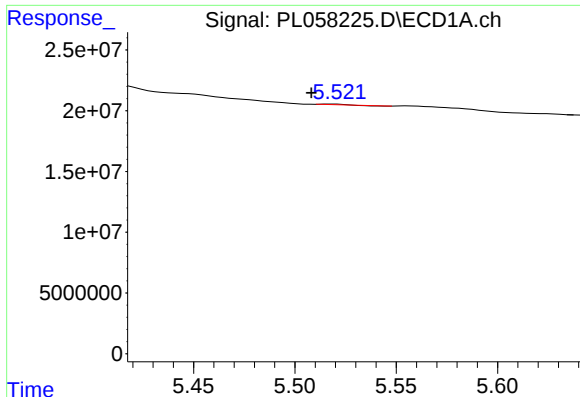
#8 Heptachlor epoxide

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 3270150
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

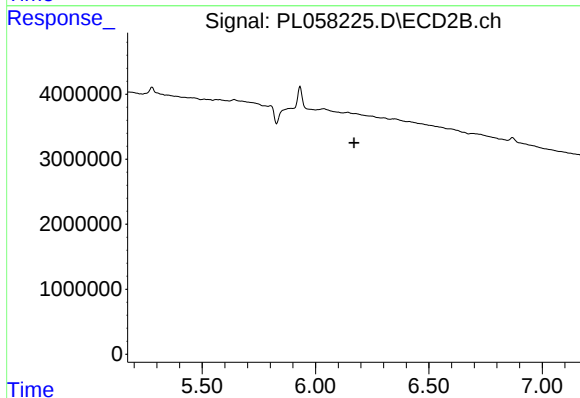
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#9 Endosulfan I

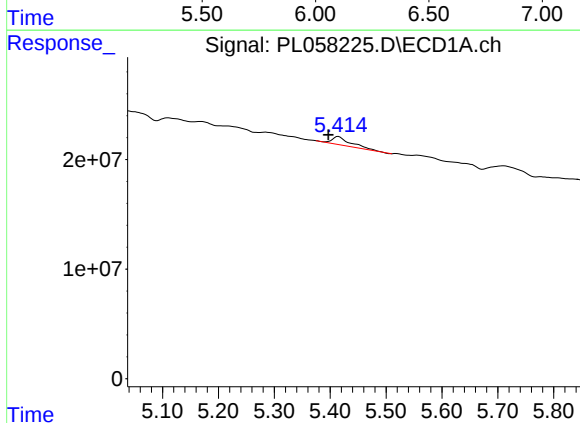
R.T.: 5.518 min
Delta R.T.: 0.010 min
Response: 294760
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



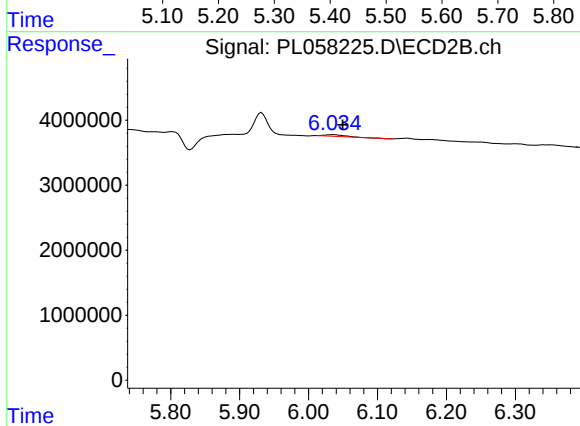
#9 Endosulfan I

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



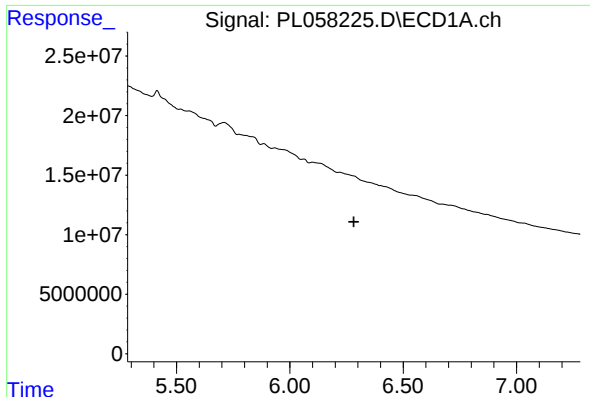
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 18155914
Conc: 1.34 ng/ml



#10 gamma-Chlordane

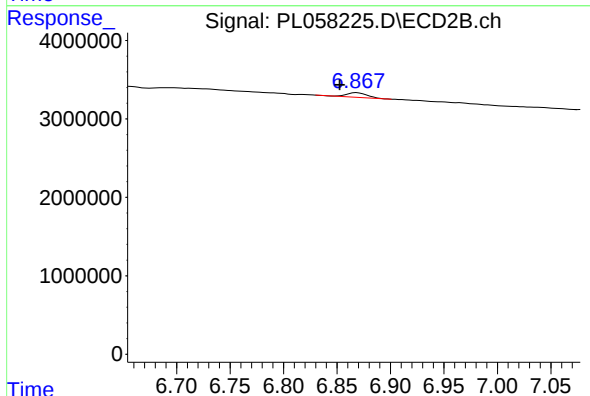
R.T.: 6.036 min
Delta R.T.: -0.014 min
Response: 551648
Conc: 0.17 ng/ml



#15 Endosulfan II

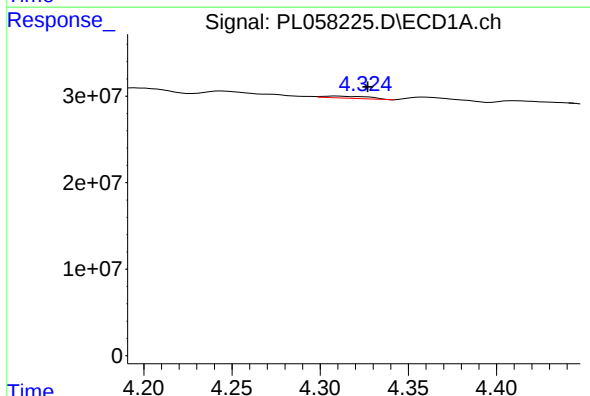
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



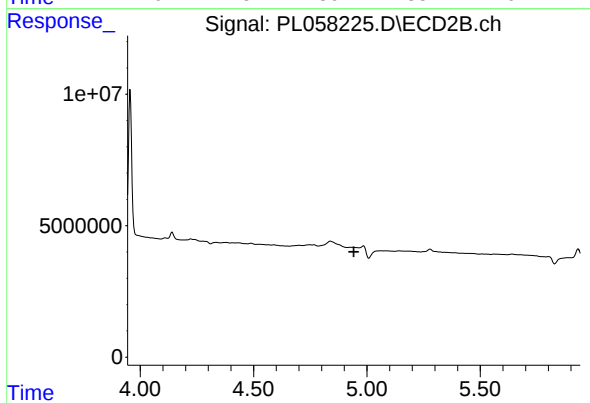
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 746115
Conc: 0.29 ng/ml



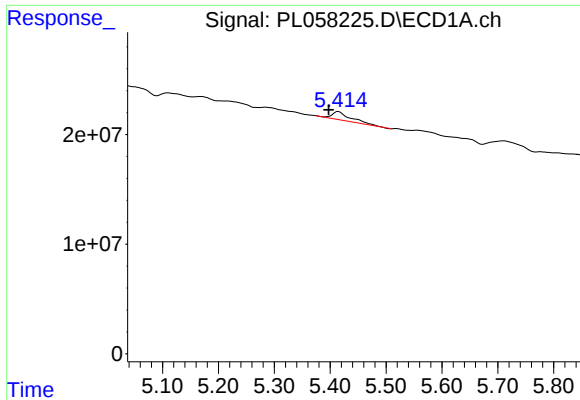
#23 Chlordane-1

R.T.: 4.309 min
Delta R.T.: -0.018 min
Response: 4401091
Conc: 11.90 ng/ml



#23 Chlordane-1

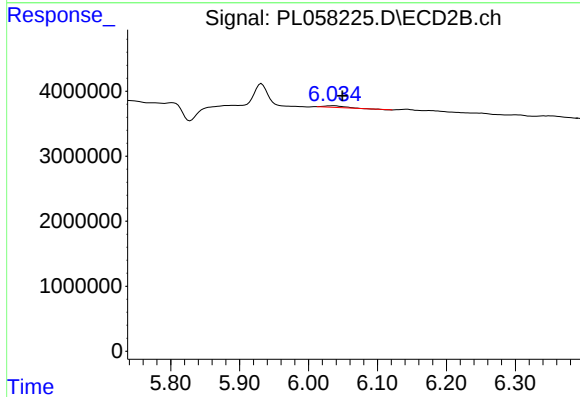
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#25 Chlordane-3

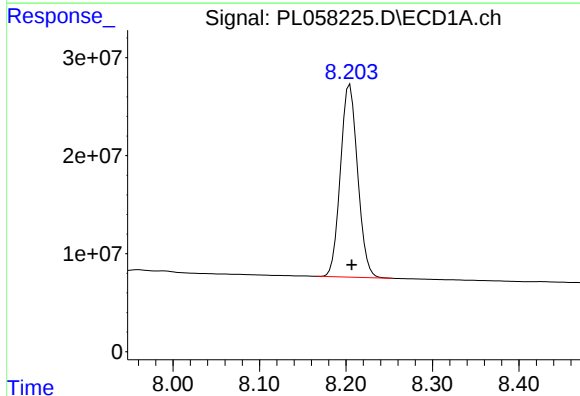
R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 18155914
Conc: 14.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



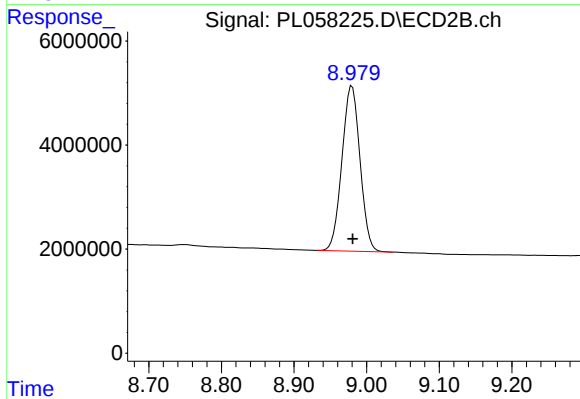
#25 Chlordane-3

R.T.: 6.036 min
Delta R.T.: -0.014 min
Response: 551648
Conc: 1.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 270320120
Conc: 26.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 54941917
Conc: 24.60 ng/ml