

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
 Data File : PL058228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 03:21
 Operator : AJ\MA
 Sample : L2344-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:13:16 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	260.3E6	58419482	25.822	26.920
28)	SA Decachlor...	8.204	8.979	256.0E6	53107913	24.833	23.775
Target Compounds							
4)	MA Heptachlor	4.479	5.132	2683458	1076539	0.167	0.321 #
5)	MB Aldrin	4.706f	0.000	40323	0	0.003	N.D. #
7)	B delta-BHC	0.000	4.986f	0	8615314	N.D.	5.332 #
8)	B Heptachlo...	5.157	5.801	1990107	3006495	0.148	1.113 #
9)	A Endosulfan I	0.000	6.140f	0	324865	N.D.	0.109 #
10)	B gamma-Chl...	5.409	0.000	2202630	0	0.162	N.D. #
11)	B alpha-Chl...	0.000	6.140f	0	324865	N.D.	0.099 #
12)	B 4,4'-DDE	0.000	6.260f	0	771555	N.D.	0.261 #
15)	B Endosulfa...	0.000	6.871f	0	645378	N.D.	0.249 #
23)	Chlordane-1	4.301f	0.000	5228811	0	14.138	N.D. #
25)	Chlordane-3	5.409	0.000	2202630	0	1.802	N.D. #
26)	Chlordane-4	0.000	6.140f	0	324865	N.D.	0.619 #

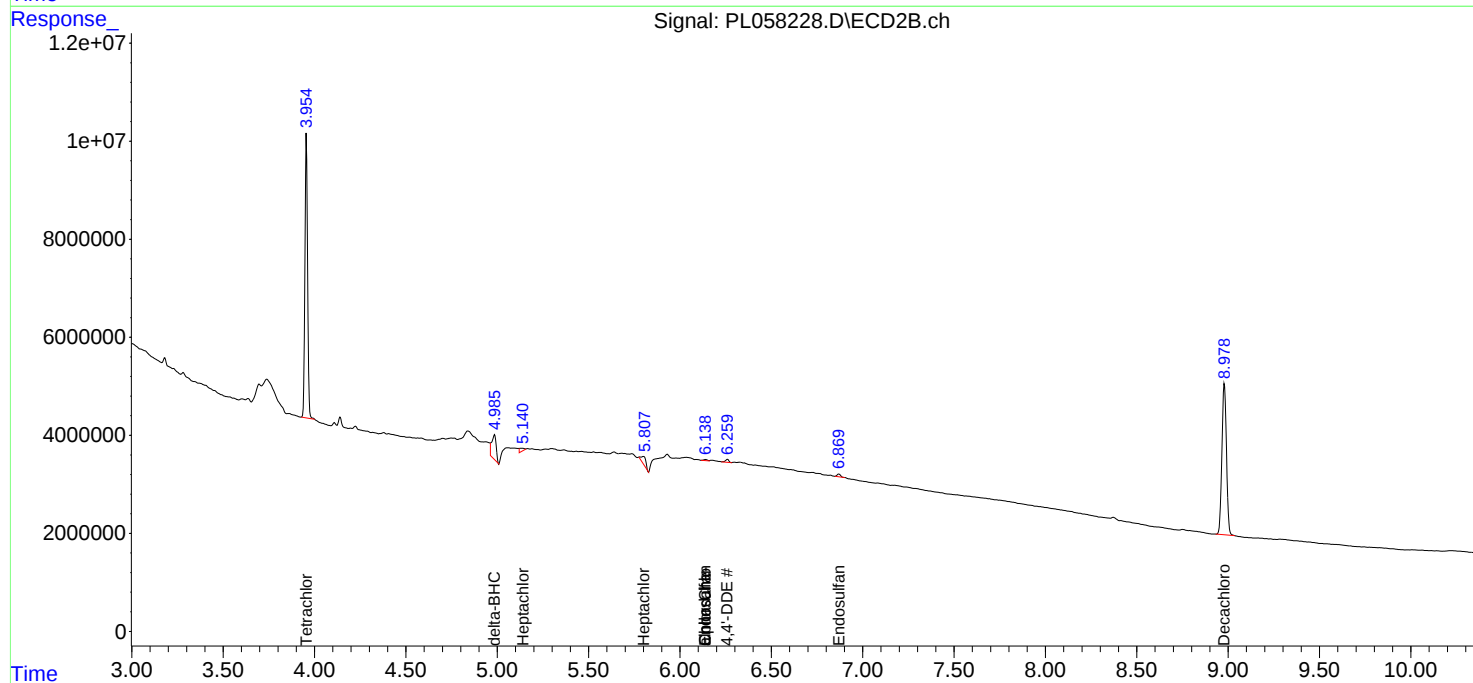
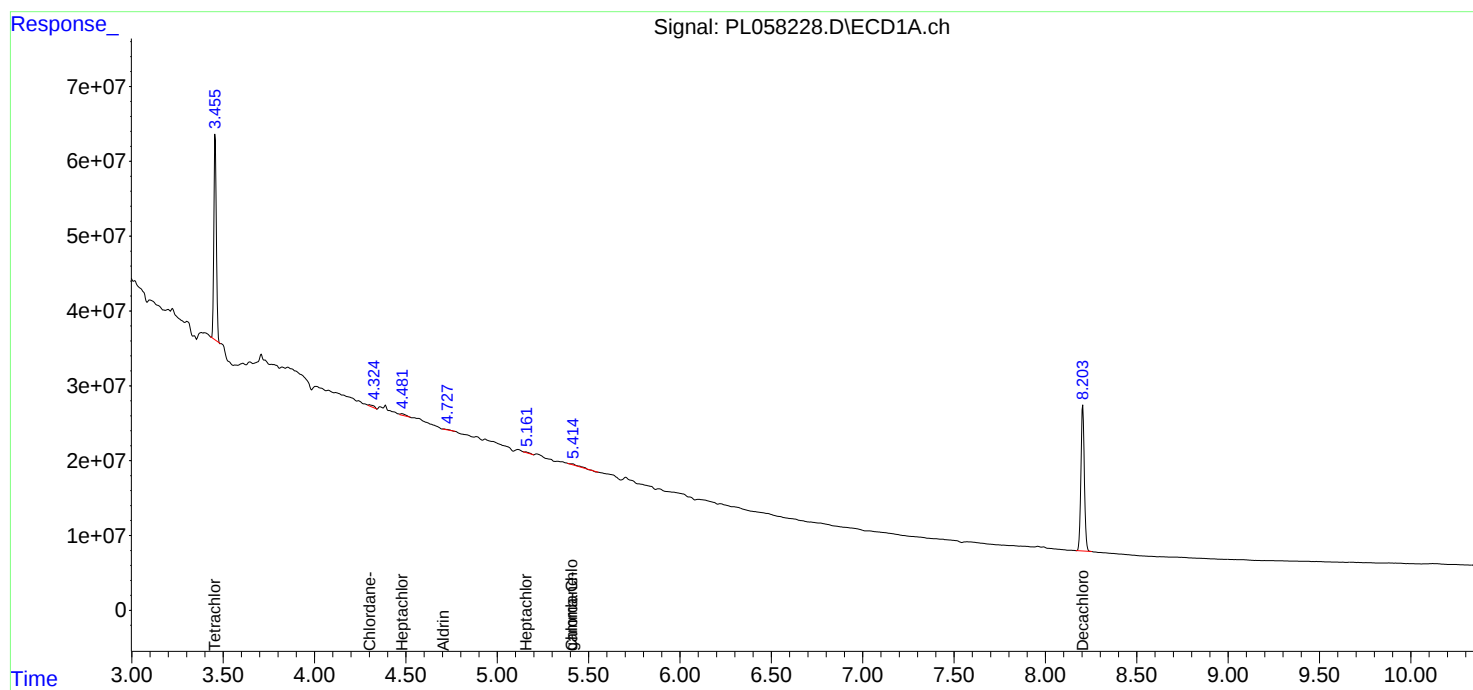
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

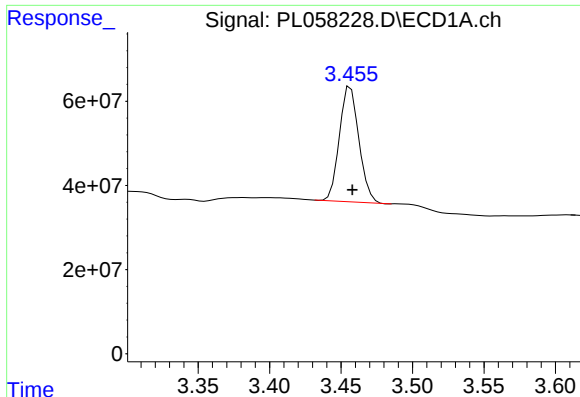
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
Data File : PL058228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 03:21
Operator : AJ\MA
Sample : L2344-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 05:13:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
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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

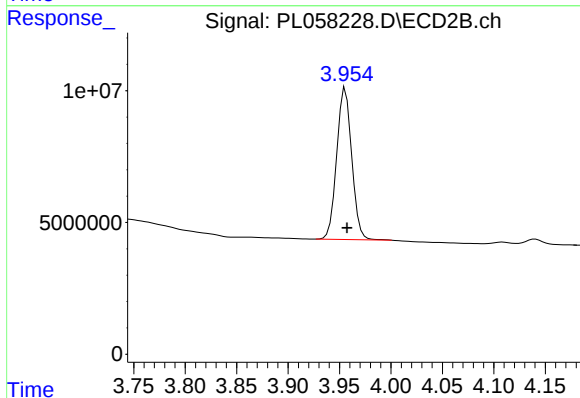




#1 Tetrachloro-m-xylene

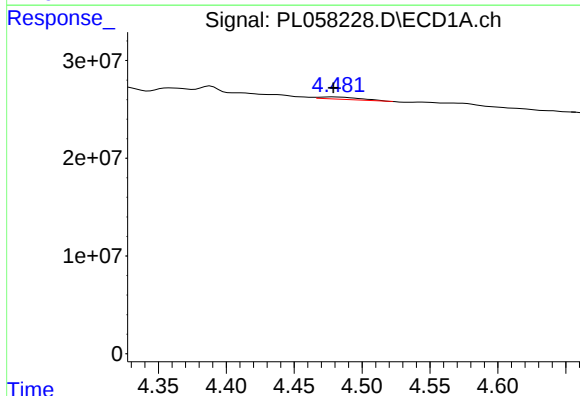
R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 260312510
Conc: 25.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



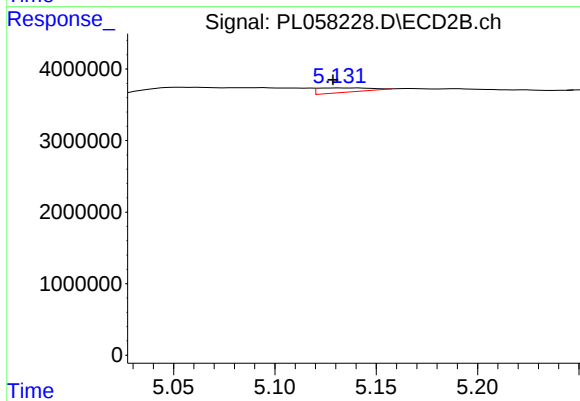
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 58419482
Conc: 26.92 ng/ml



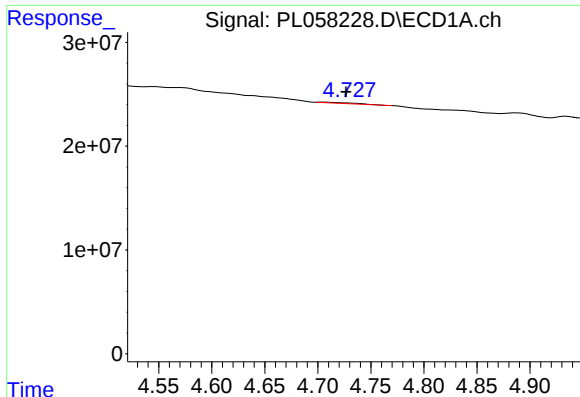
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2683458
Conc: 0.17 ng/ml



#4 Heptachlor

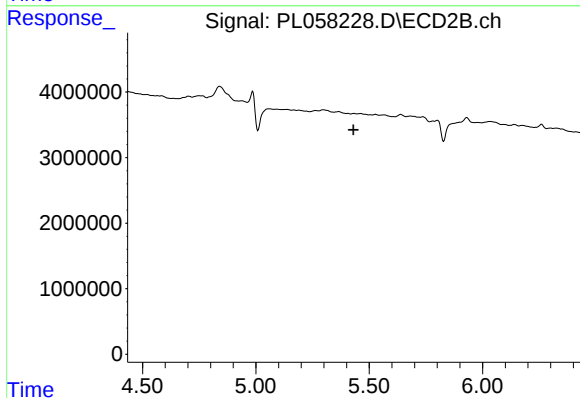
R.T.: 5.132 min
Delta R.T.: 0.004 min
Response: 1076539
Conc: 0.32 ng/ml



#5 Aldrin

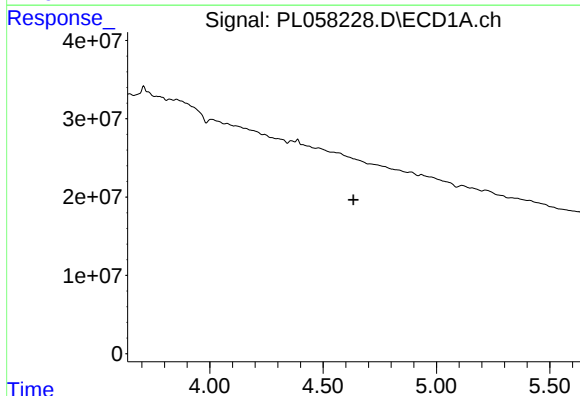
R.T.: 4.706 min
Delta R.T.: -0.020 min
Response: 40323
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



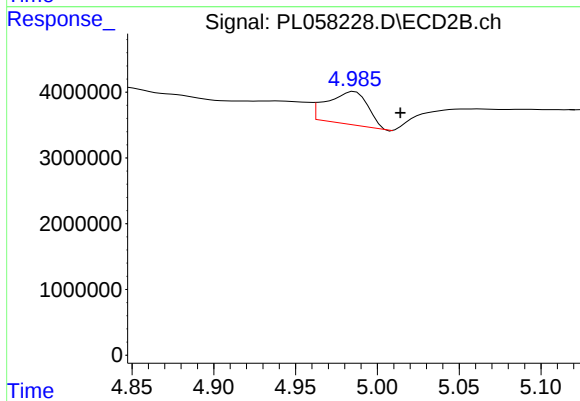
#5 Aldrin

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



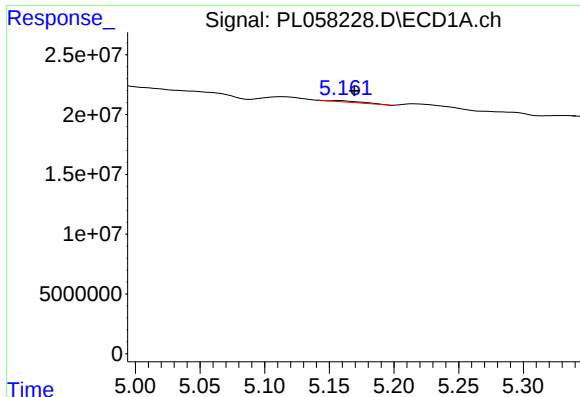
#7 delta-BHC

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



#7 delta-BHC

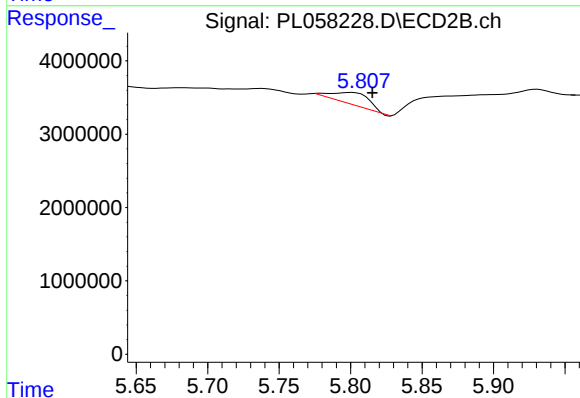
R.T.: 4.986 min
Delta R.T.: -0.028 min
Response: 8615314
Conc: 5.33 ng/ml



#8 Heptachlor epoxide

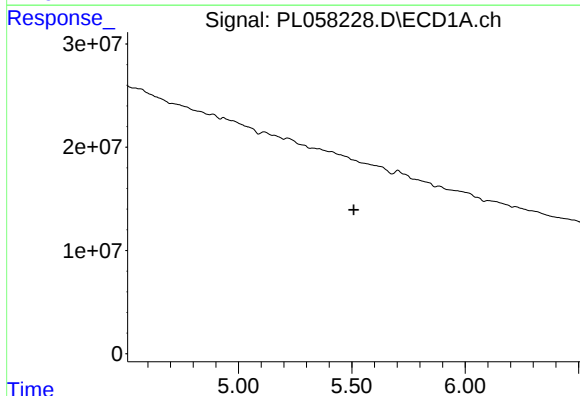
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 1990107
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



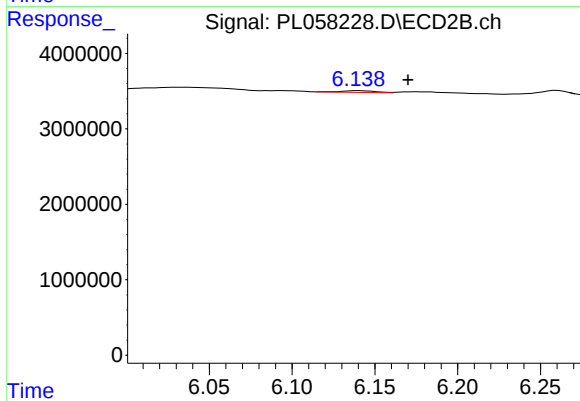
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: -0.014 min
Response: 3006495
Conc: 1.11 ng/ml



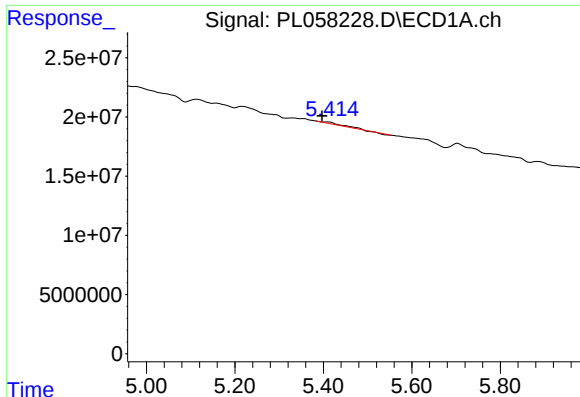
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

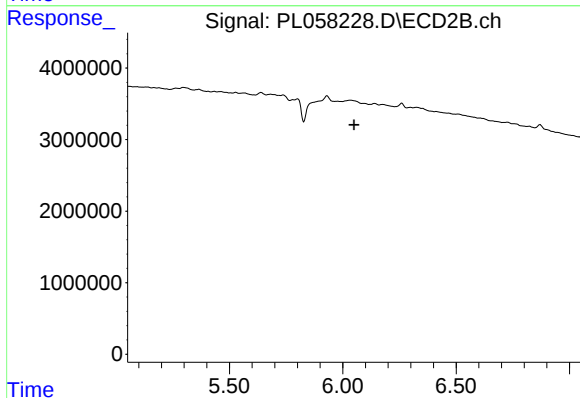
R.T.: 6.140 min
Delta R.T.: -0.030 min
Response: 324865
Conc: 0.11 ng/ml



#10 gamma-Chlordane

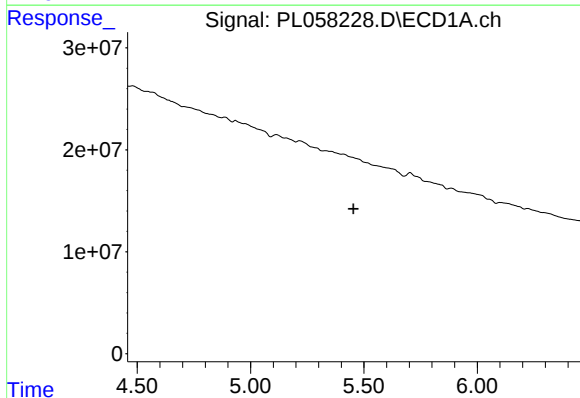
R.T.: 5.409 min
Delta R.T.: 0.012 min
Response: 2202630
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



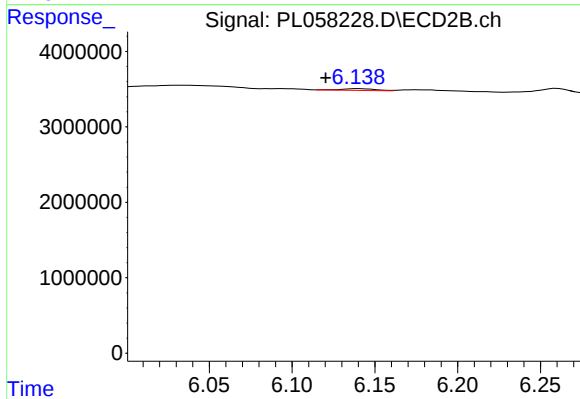
#10 gamma-Chlordane

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



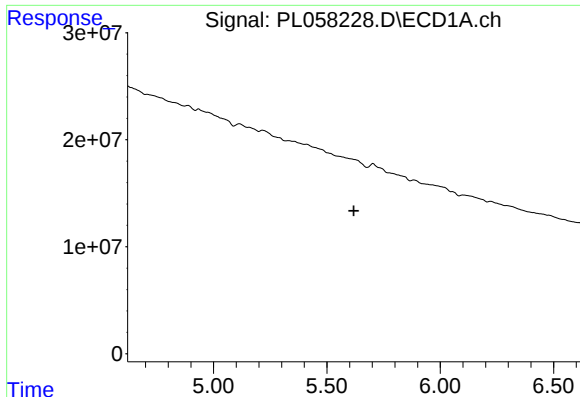
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

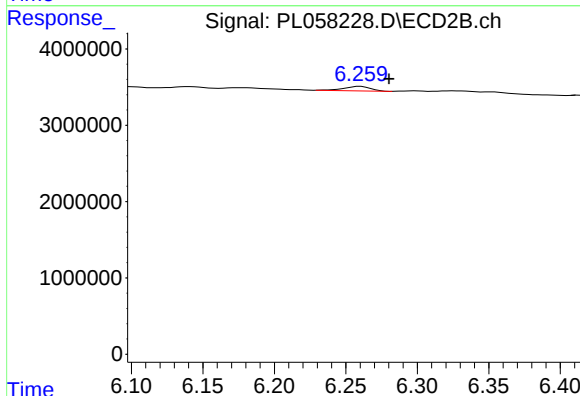
R.T.: 6.140 min
Delta R.T.: 0.020 min
Response: 324865
Conc: 0.10 ng/ml



#12 4,4'-DDE

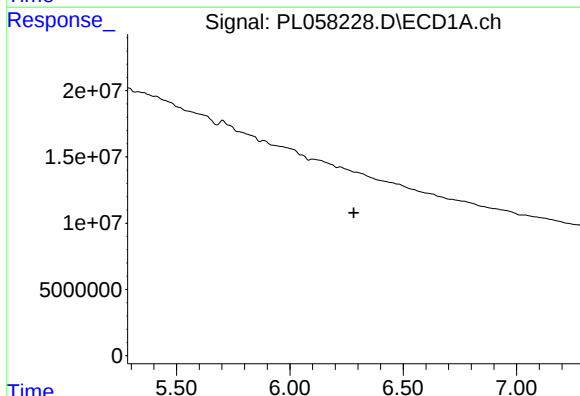
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



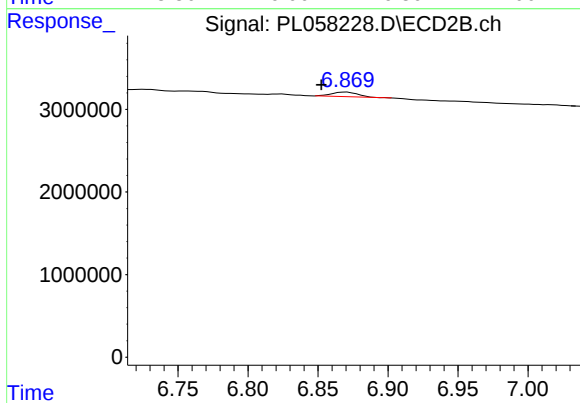
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.020 min
Response: 771555
Conc: 0.26 ng/ml



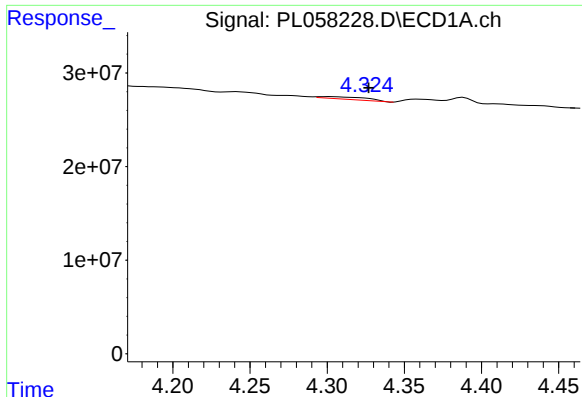
#15 Endosulfan II

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



#15 Endosulfan II

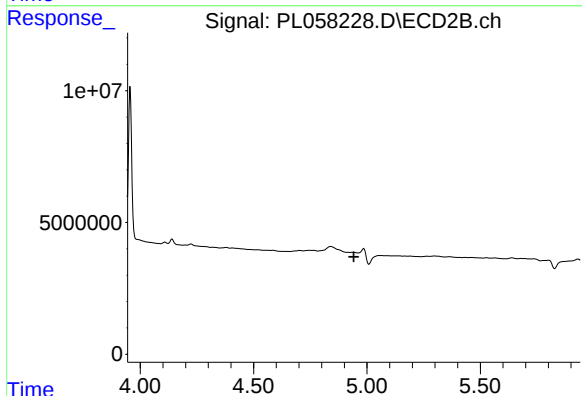
R.T.: 6.871 min
Delta R.T.: 0.018 min
Response: 645378
Conc: 0.25 ng/ml



#23 Chlordane-1

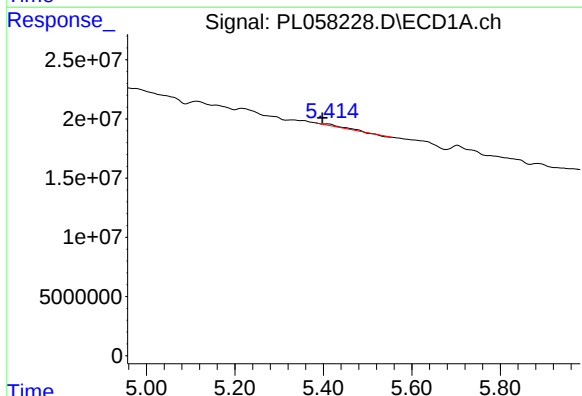
R.T.: 4.301 min
Delta R.T.: -0.025 min
Response: 5228811
Conc: 14.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



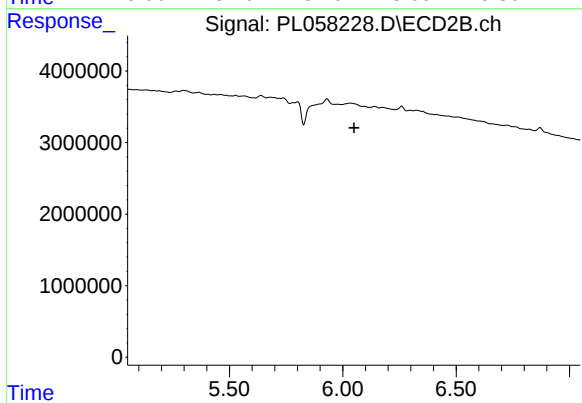
#23 Chlordane-1

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



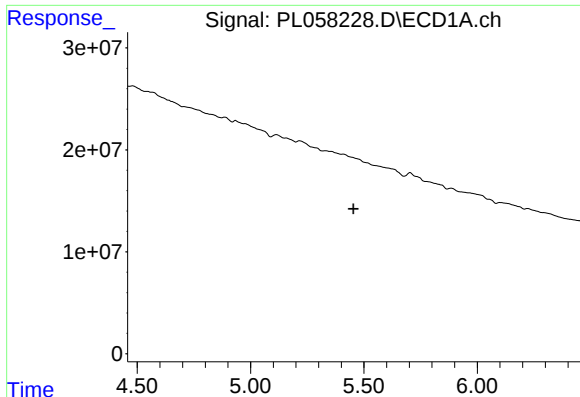
#25 Chlordane-3

R.T.: 5.409 min
Delta R.T.: 0.012 min
Response: 2202630
Conc: 1.80 ng/ml



#25 Chlordane-3

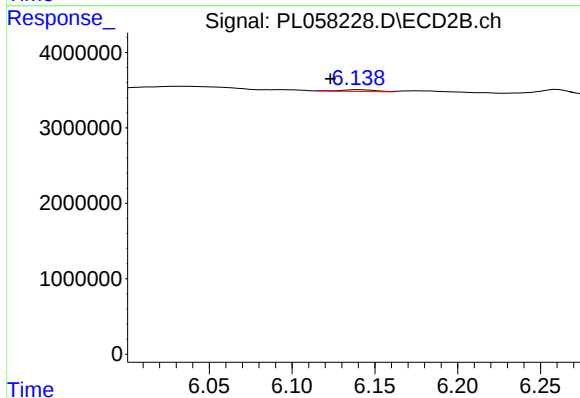
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#26 Chloroform-4

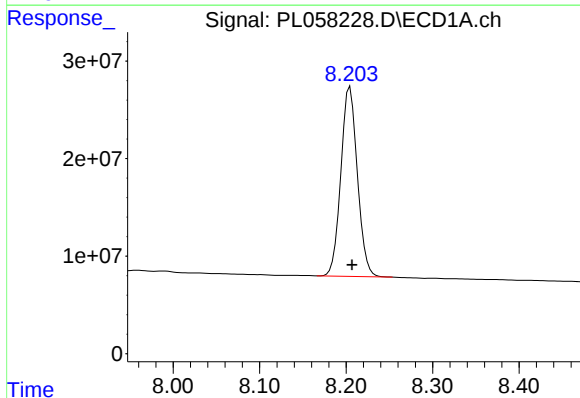
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



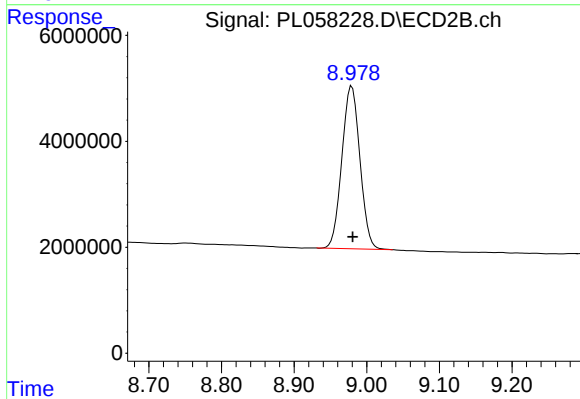
#26 Chloroform-4

R.T.: 6.140 min
Delta R.T.: 0.017 min
Response: 324865
Conc: 0.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 255993559
Conc: 24.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.001 min
Response: 53107913
Conc: 23.77 ng/ml