

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL042022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 02:02
 Operator : AJ\SJ
 Sample : J5269-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:11:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.103	140.8E6	68325743	22.799	23.062
28)	SA Decachlor...	8.212	9.236	141.9E6	58135376	20.715	22.793
Target Compounds							
3)	MA gamma-BHC...	4.201	0.000	1653509	0	0.192	N.D. #
4)	MA Heptachlor	4.487	0.000	317778	0	0.036	N.D. #
6)	B beta-BHC	4.455	4.906f	990280	939857	0.268	0.572 #
7)	B delta-BHC	0.000	5.164	0	2886118	N.D.	0.730 #
8)	B Heptachlo...	0.000	5.998	0	2445701	N.D.	0.681 #
9)	A Endosulfan I	5.546	6.326	1694129	4284623	0.232	1.314 #
10)	B gamma-Chl...	0.000	6.243	0	7373441	N.D.	2.080 #
11)	B alpha-Chl...	0.000	6.326	0	4284623	N.D.	1.232 #
15)	B Endosulfa...	6.225f	0.000	1270512	0	0.186	N.D. #
23)	Chlordane-1	4.354	5.164	128144	2886118	0.429	20.045 #
24)	Chlordane-2	4.861	0.000	1304176	0	4.111	N.D. #
25)	Chlordane-3	0.000	6.243	0	7373441	N.D.	14.438 #
26)	Chlordane-4	0.000	6.326	0	4284623	N.D.	7.175 #

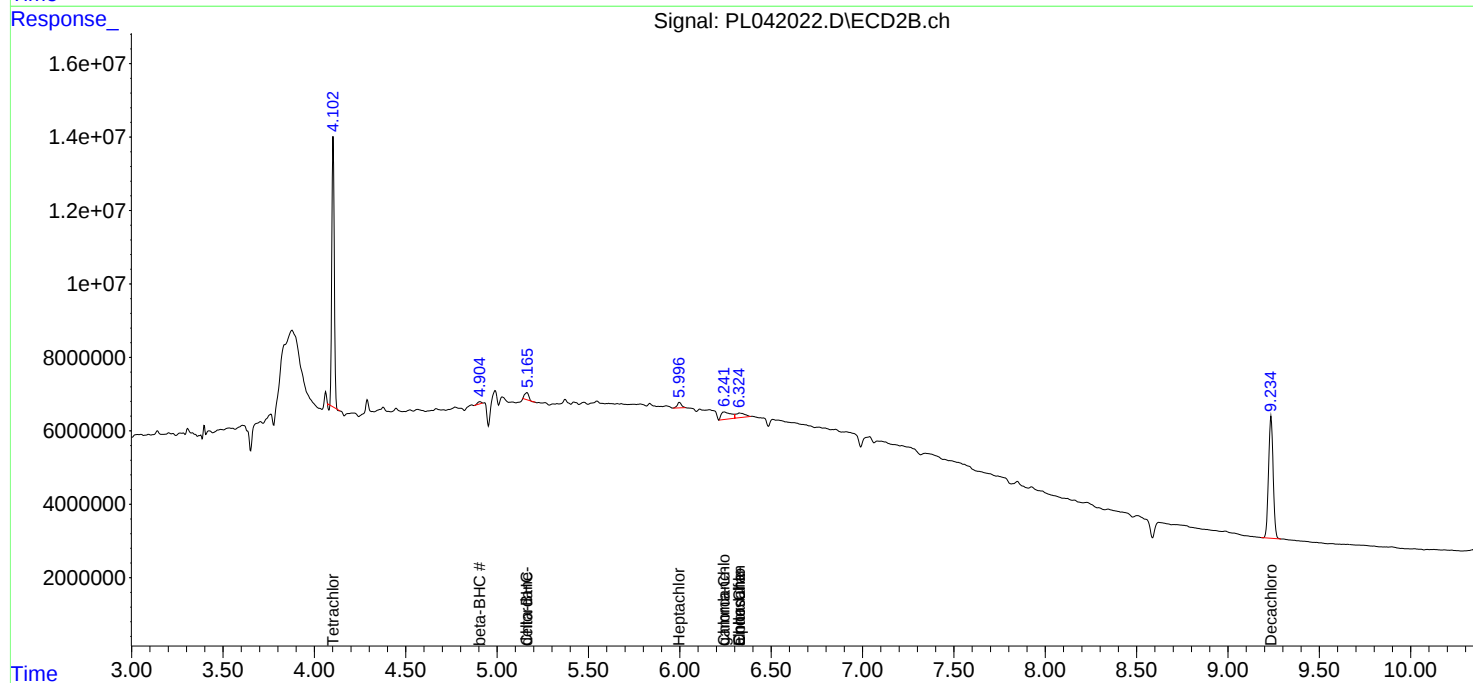
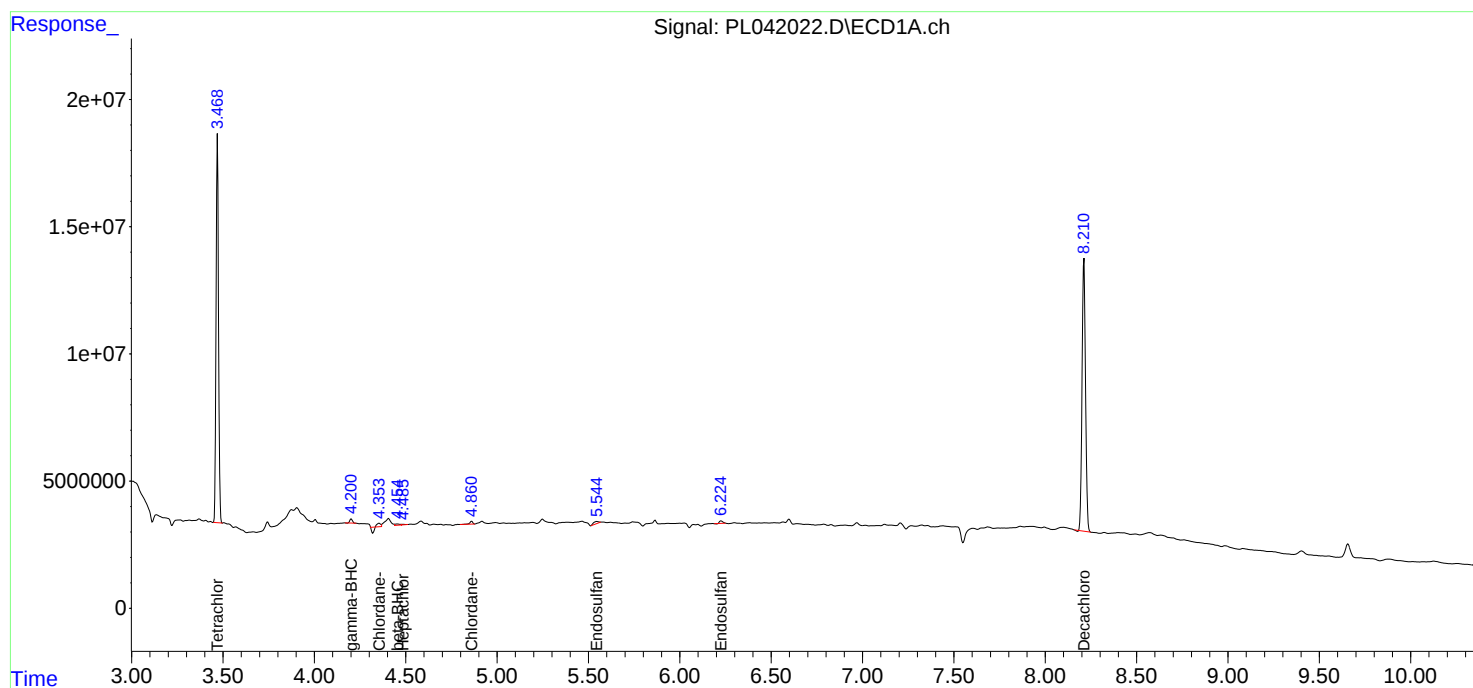
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

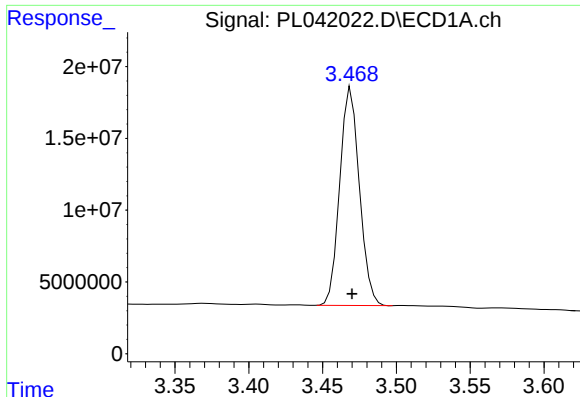
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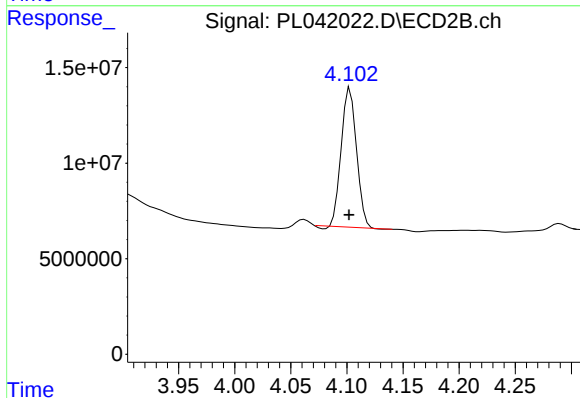




#1 Tetrachloro-m-xylene

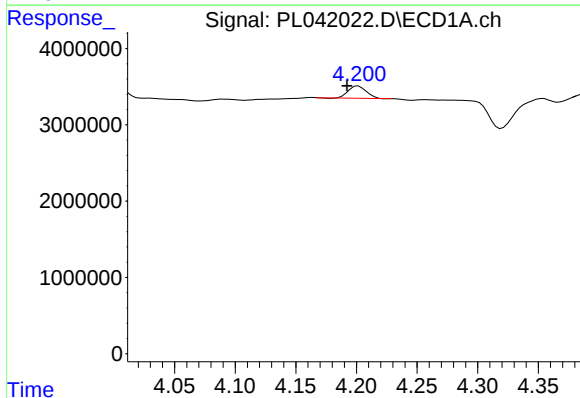
R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 140780475
Conc: 22.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



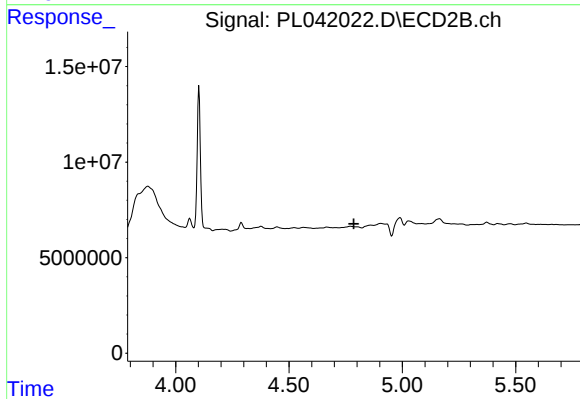
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 68325743
Conc: 23.06 ng/ml



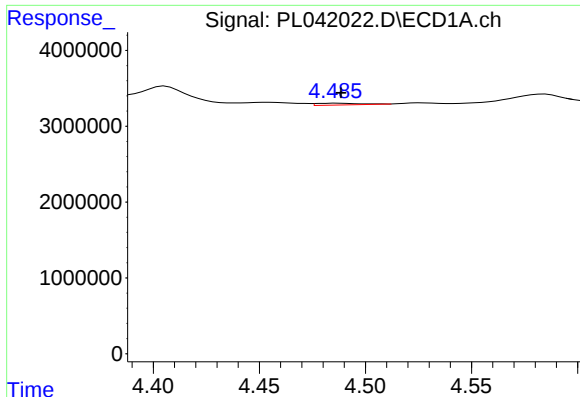
#3 gamma-BHC (Lindane)

R.T.: 4.201 min
Delta R.T.: 0.009 min
Response: 1653509
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

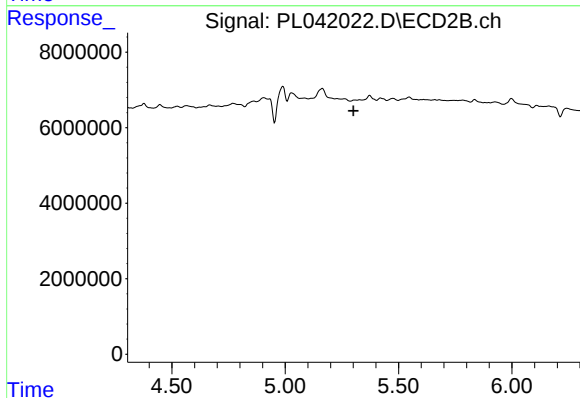
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#4 Heptachlor

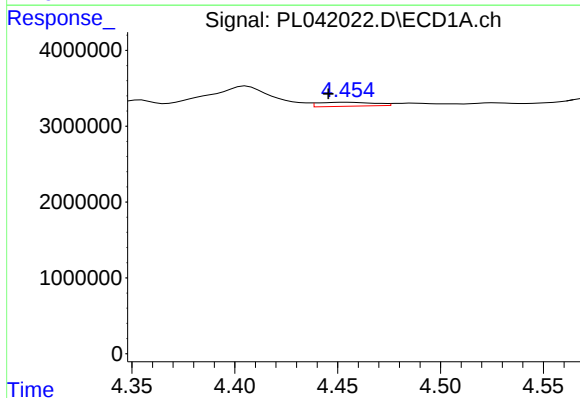
R.T.: 4.487 min
Delta R.T.: -0.001 min
Response: 317778
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



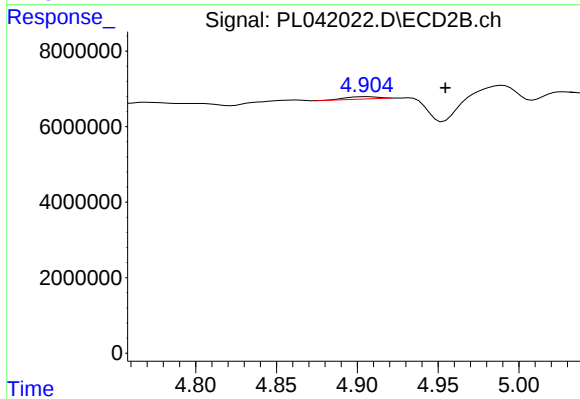
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



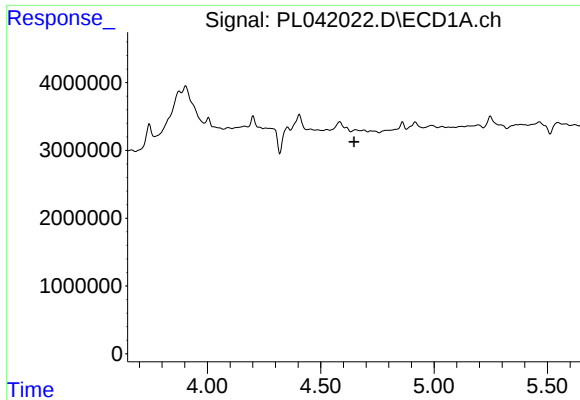
#6 beta-BHC

R.T.: 4.455 min
Delta R.T.: 0.010 min
Response: 990280
Conc: 0.27 ng/ml



#6 beta-BHC

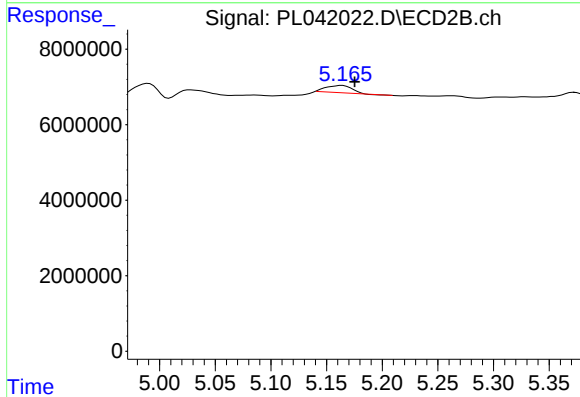
R.T.: 4.906 min
Delta R.T.: -0.049 min
Response: 939857
Conc: 0.57 ng/ml



#7 delta-BHC

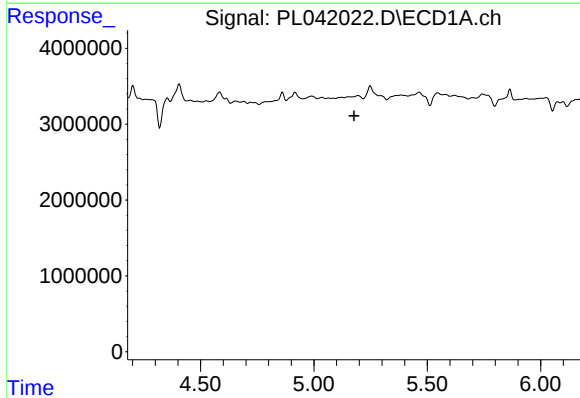
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



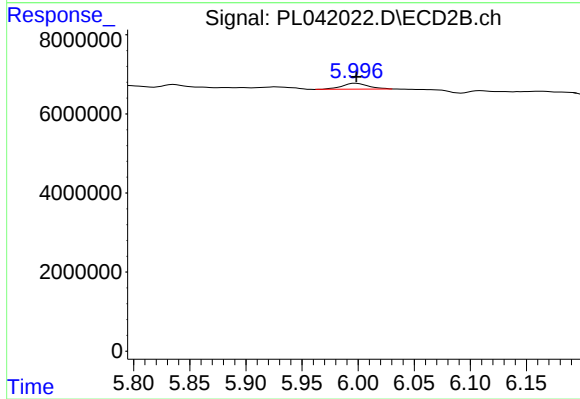
#7 delta-BHC

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 2886118
Conc: 0.73 ng/ml



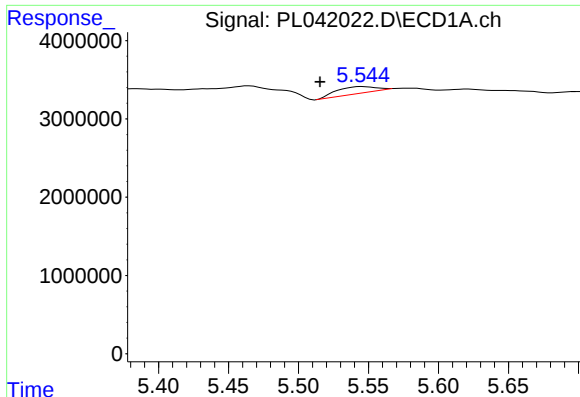
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

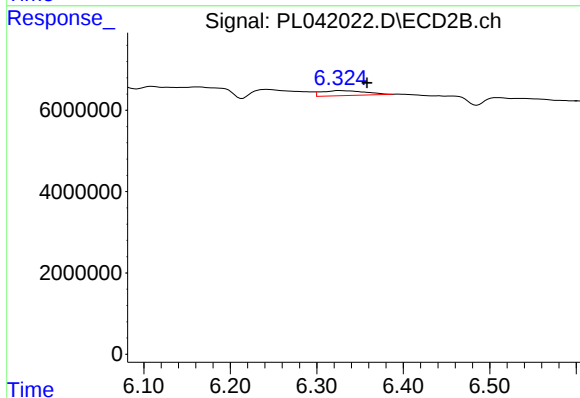
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 2445701
Conc: 0.68 ng/ml



#9 Endosulfan I

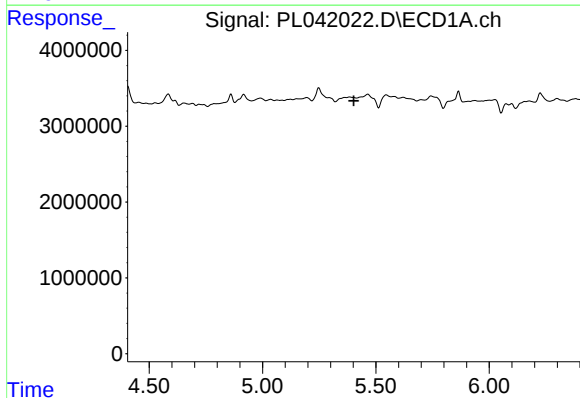
R.T.: 5.546 min
Delta R.T.: 0.030 min
Response: 1694129
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



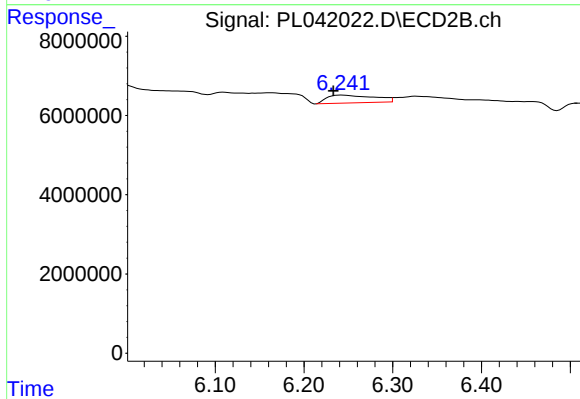
#9 Endosulfan I

R.T.: 6.326 min
Delta R.T.: -0.032 min
Response: 4284623
Conc: 1.31 ng/ml



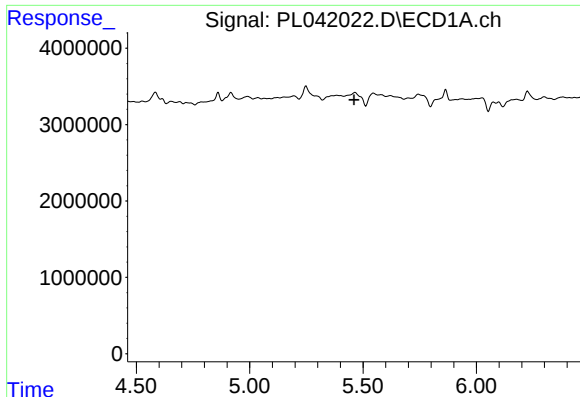
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

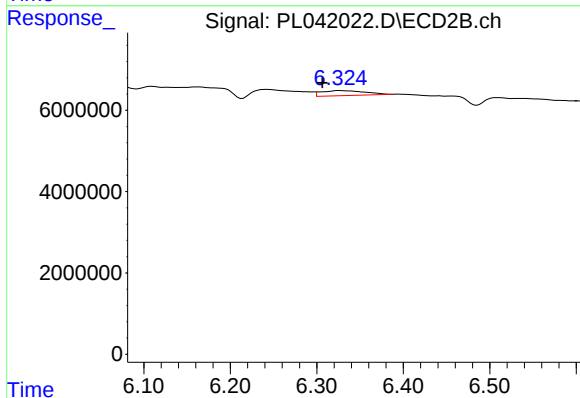
R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: 7373441
Conc: 2.08 ng/ml



#11 alpha-Chlordane

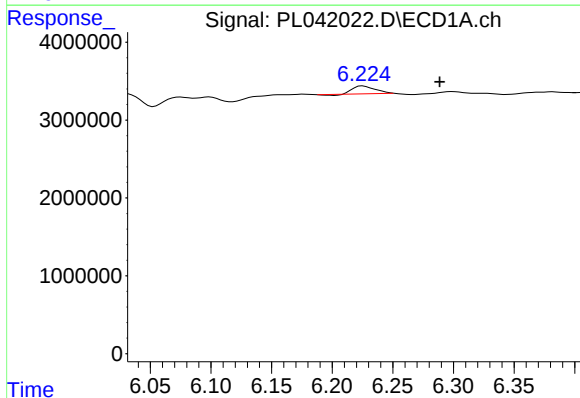
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



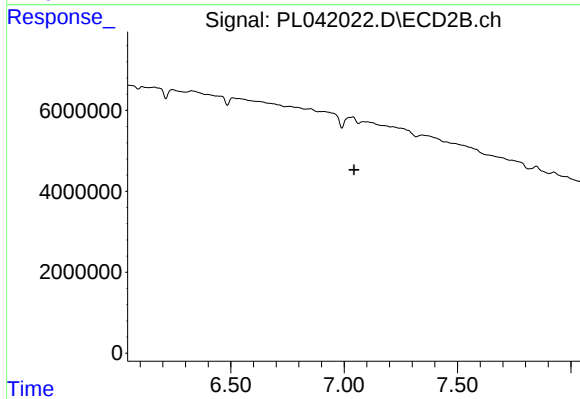
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.019 min
Response: 4284623
Conc: 1.23 ng/ml



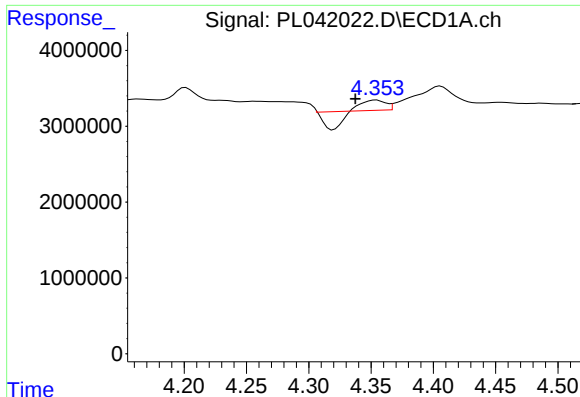
#15 Endosulfan II

R.T.: 6.225 min
Delta R.T.: -0.063 min
Response: 1270512
Conc: 0.19 ng/ml



#15 Endosulfan II

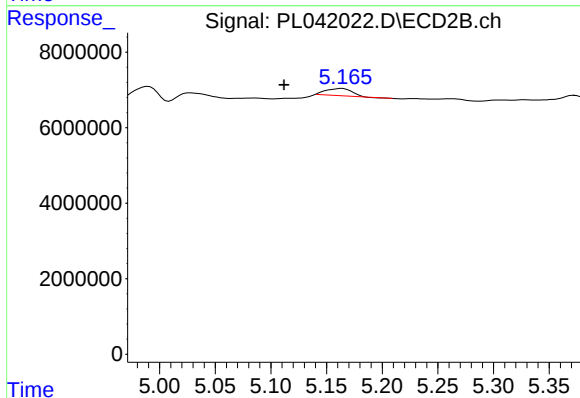
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



#23 Chlordane-1

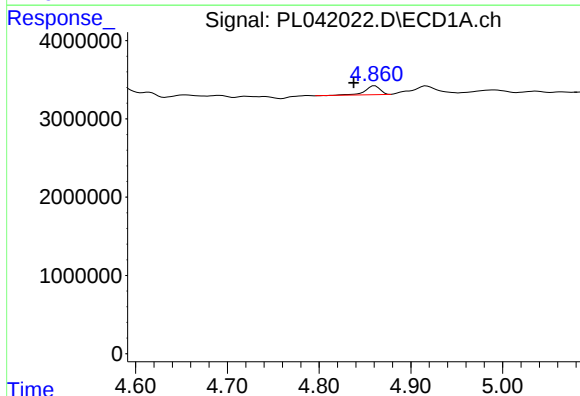
R.T.: 4.354 min
Delta R.T.: 0.017 min
Response: 128144
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



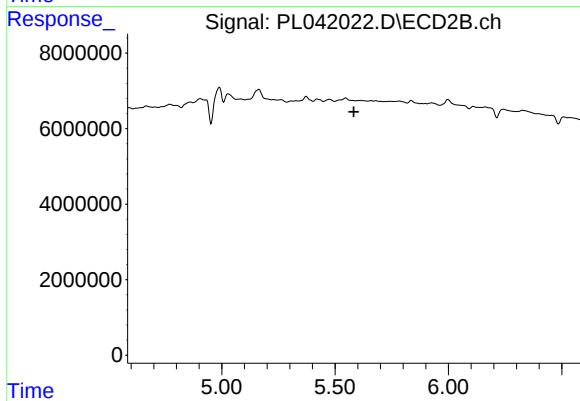
#23 Chlordane-1

R.T.: 5.164 min
Delta R.T.: 0.052 min
Response: 2886118
Conc: 20.05 ng/ml



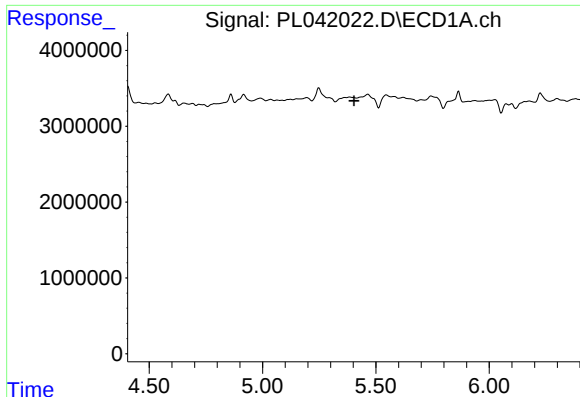
#24 Chlordane-2

R.T.: 4.861 min
Delta R.T.: 0.023 min
Response: 1304176
Conc: 4.11 ng/ml



#24 Chlordane-2

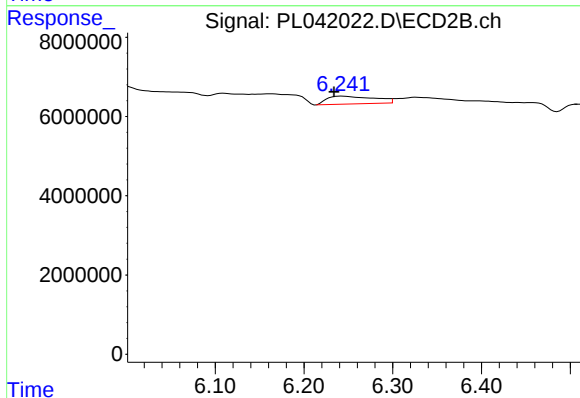
R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#25 Chlordane-3

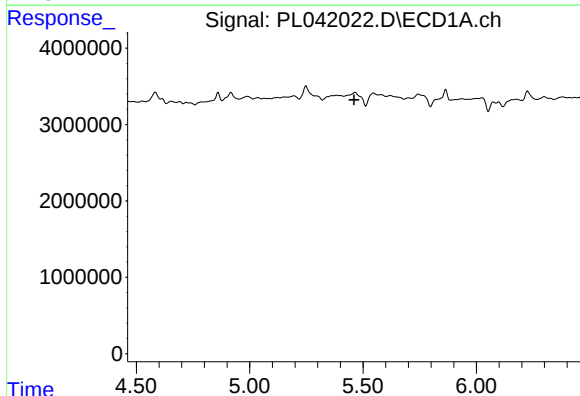
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



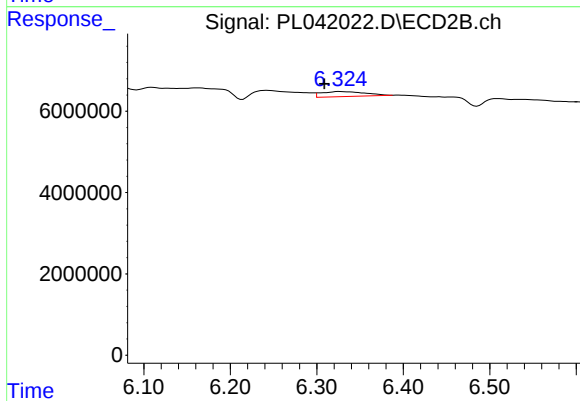
#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.009 min
Response: 7373441
Conc: 14.44 ng/ml



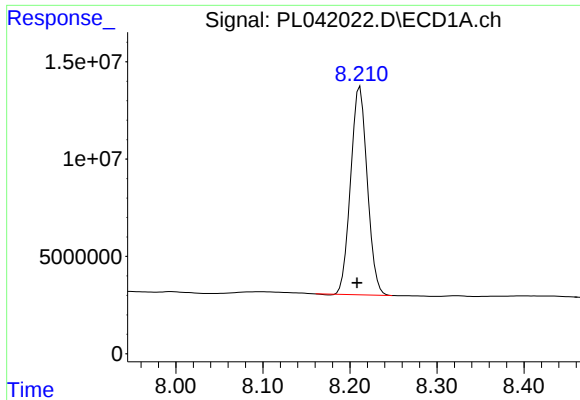
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.461 min
Response: 0
Conc: N.D.



#26 Chlordane-4

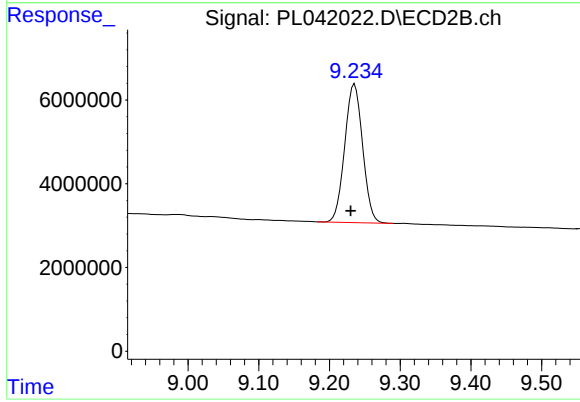
R.T.: 6.326 min
Delta R.T.: 0.017 min
Response: 4284623
Conc: 7.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.004 min
Response: 141905851
Conc: 20.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 58135376
Conc: 22.79 ng/ml