

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 12:14
 Operator : AJ\SJ
 Sample : PB115002BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:30:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	245.3E6	125.0E6	41.690	43.458
28)	SA Decachlor...	8.207	9.235	235.8E6	97532977	37.413	40.439
Target Compounds							
2)	A alpha-BHC	3.900	0.000	3121200	0	0.346	N.D. #
5)	MB Aldrin	0.000	5.593	0	250406	N.D.	0.065 #
6)	B beta-BHC	4.402f	4.908f	6785665	1242937	1.915	0.788 #
8)	B Heptachlo...	0.000	5.994	0	4295048	N.D.	1.198 #
9)	A Endosulfan I	0.000	6.332	0	2996076	N.D.	0.949 #
11)	B alpha-Chl...	0.000	6.299	0	1339321	N.D.	0.401 #
14)	MA Endrin	6.022	6.776f	5231193	1948181	0.800	0.707
19)	B Endosulfa...	6.655	0.000	3052979	0	0.489	N.D. #
23)	Chlordane-1	4.364	0.000	2232923	0	8.076	N.D. #
24)	Chlordane-2	0.000	5.593	0	250406	N.D.	1.796 #
25)	Chlordane-3	5.373	6.243	1916013	-988053	2.186	N.D. #
26)	Chlordane-4	0.000	6.299	0	1339321	N.D.	2.448 #

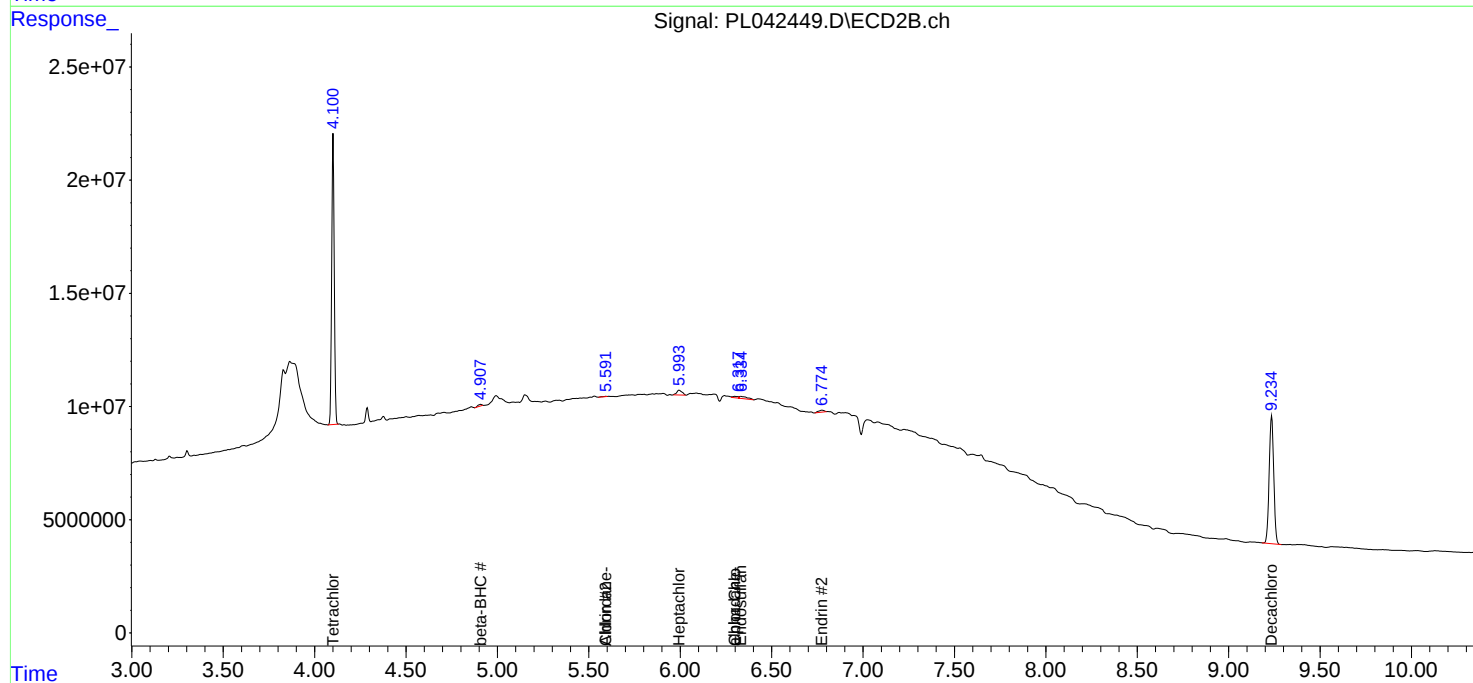
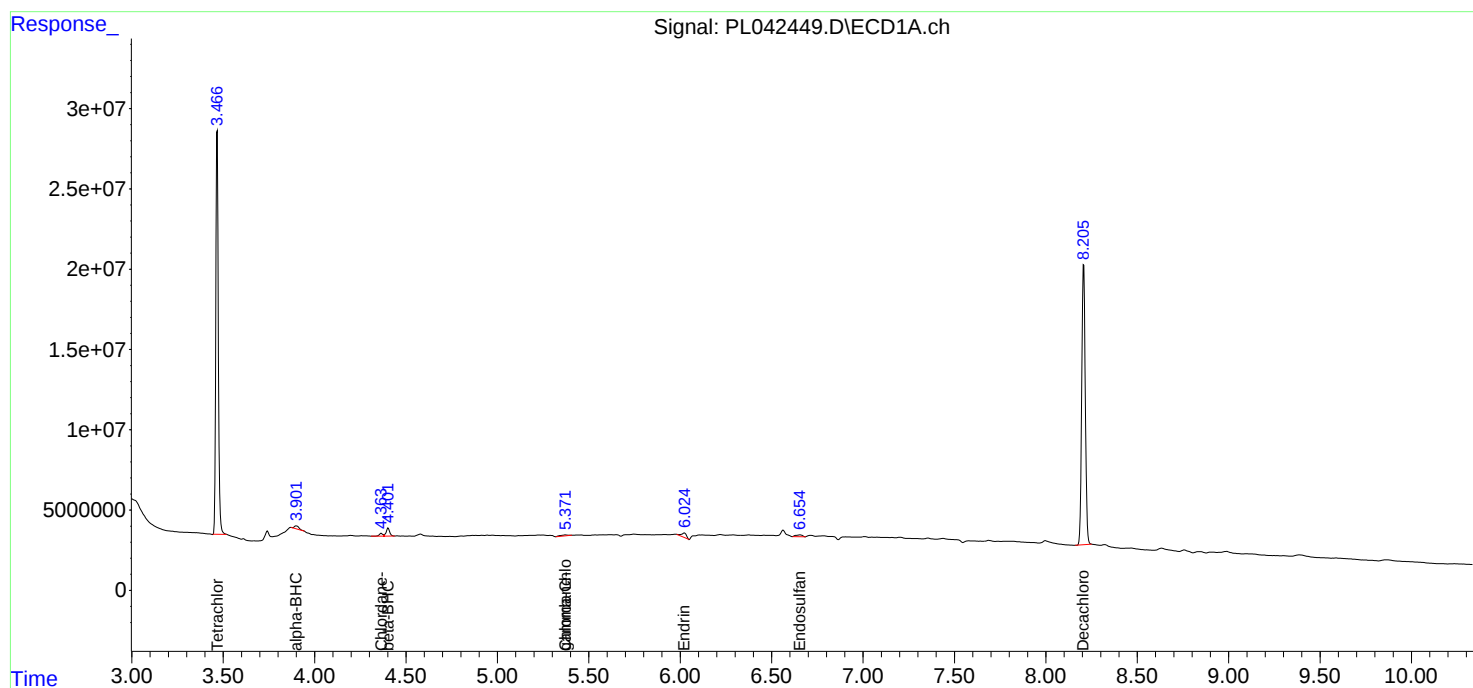
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

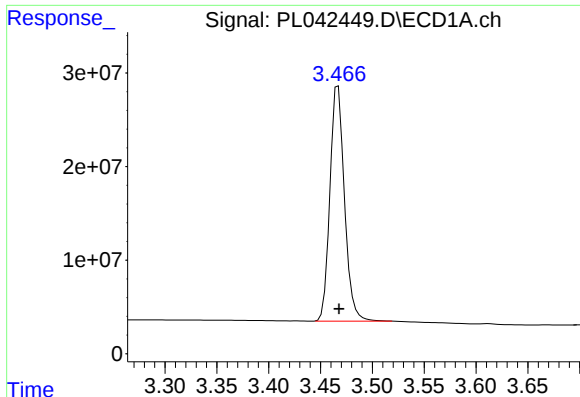
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
Data File : PL042449.D
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Acq On : 26 Nov 2018 12:14
Operator : AJ\SJ
Sample : PB115002BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:30:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
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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

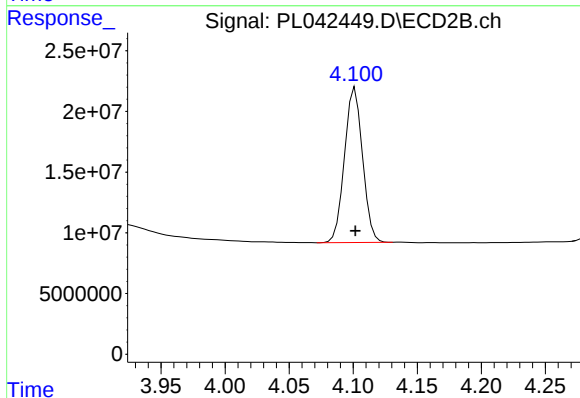




#1 Tetrachloro-m-xylene

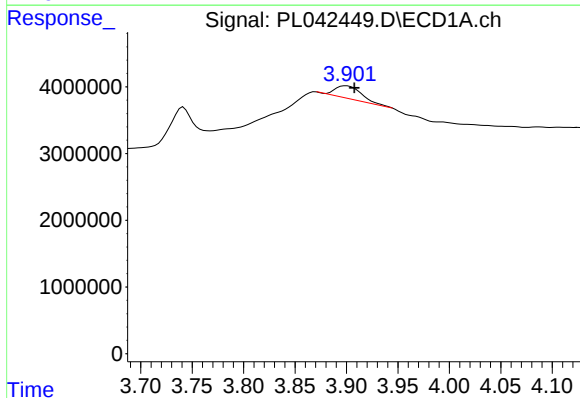
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 245282210
Conc: 41.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



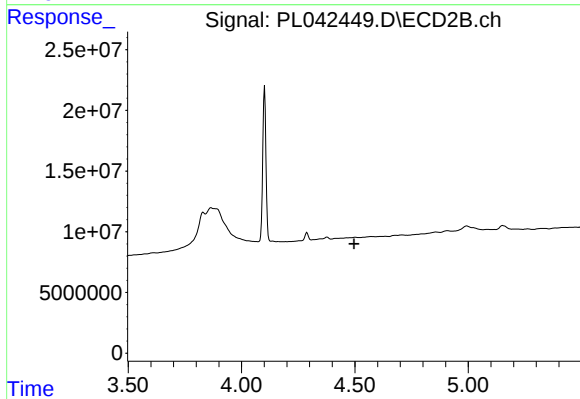
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 124989927
Conc: 43.46 ng/ml



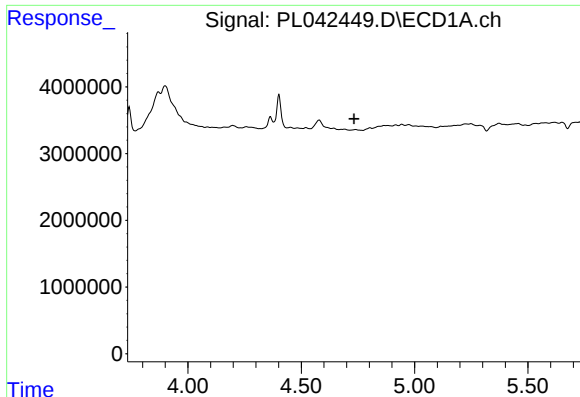
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.008 min
Response: 3121200
Conc: 0.35 ng/ml



#2 alpha-BHC

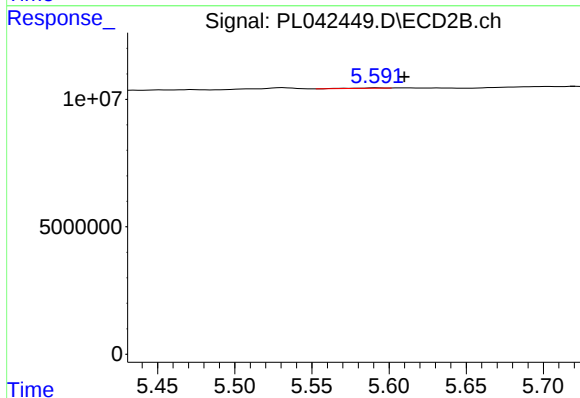
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#5 Aldrin

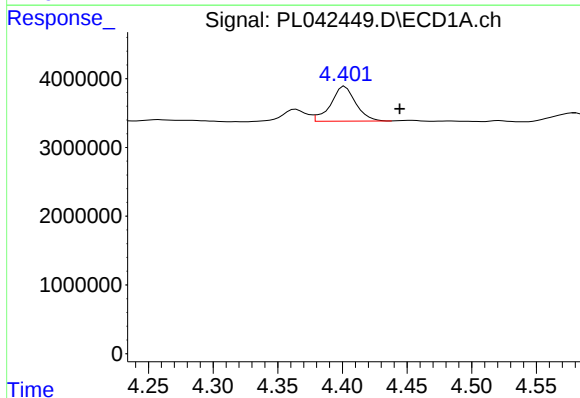
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



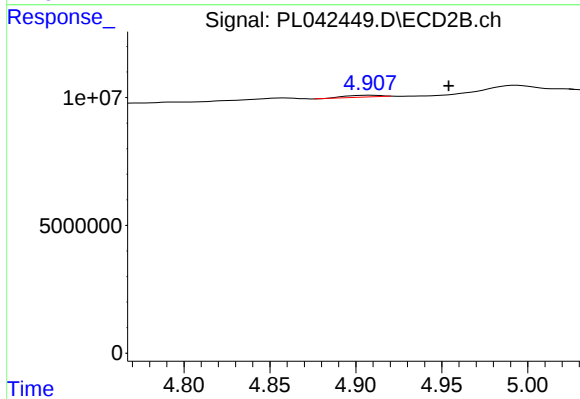
#5 Aldrin

R.T.: 5.593 min
Delta R.T.: -0.017 min
Response: 250406
Conc: 0.07 ng/ml



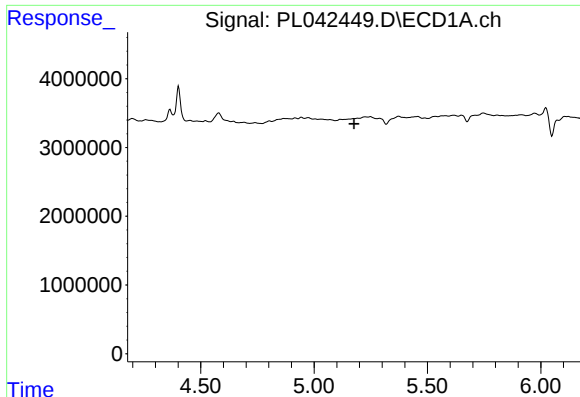
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.042 min
Response: 6785665
Conc: 1.92 ng/ml



#6 beta-BHC

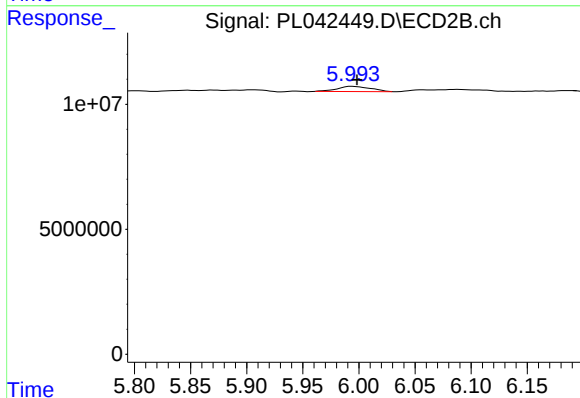
R.T.: 4.908 min
Delta R.T.: -0.046 min
Response: 1242937
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

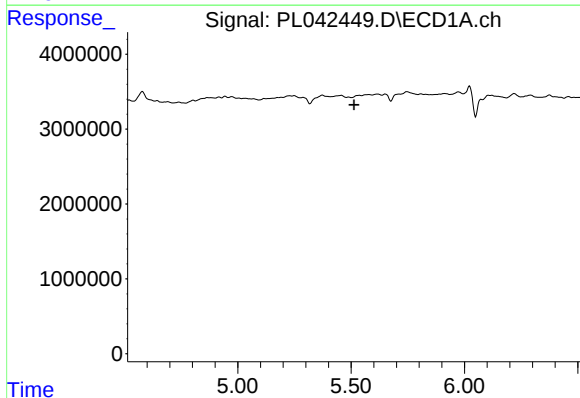
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



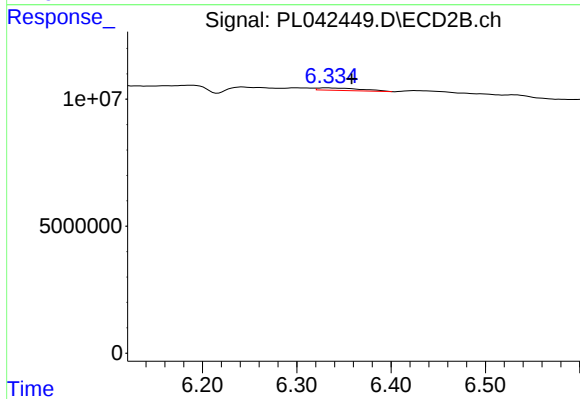
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 4295048
Conc: 1.20 ng/ml



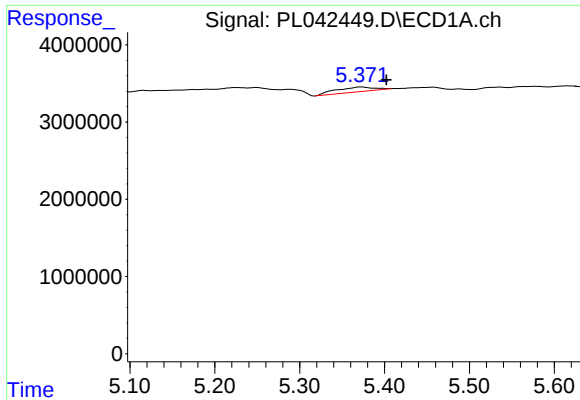
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.



#9 Endosulfan I

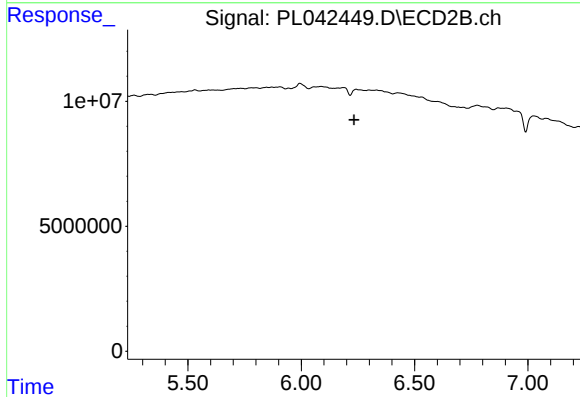
R.T.: 6.332 min
Delta R.T.: -0.026 min
Response: 2996076
Conc: 0.95 ng/ml



#10 gamma-Chlordane

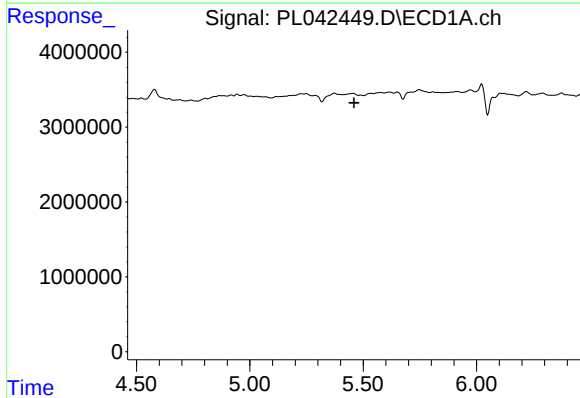
R.T.: 5.373 min
Delta R.T.: -0.029 min
Response: 1916013
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



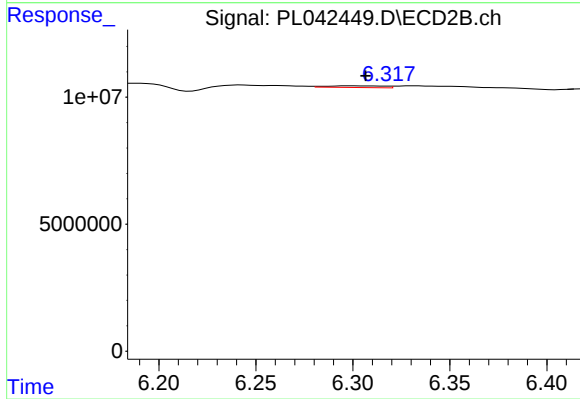
#10 gamma-Chlordane

R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: -988053
Conc: N.D.



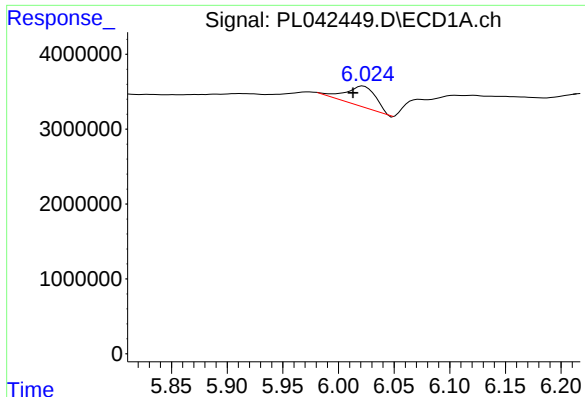
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

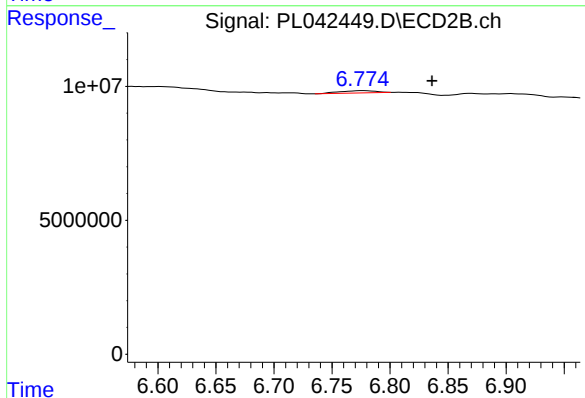
R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 1339321
Conc: 0.40 ng/ml



#14 Endrin

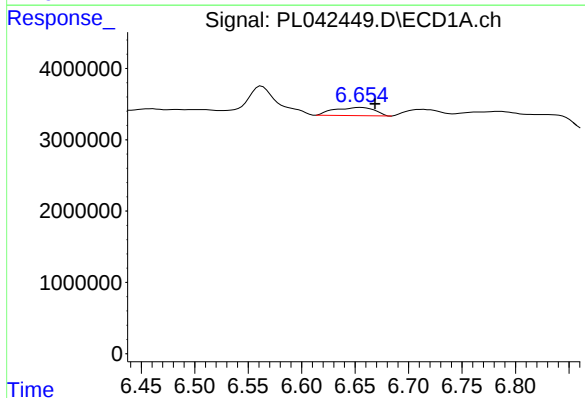
R.T.: 6.022 min
Delta R.T.: 0.009 min
Response: 5231193
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



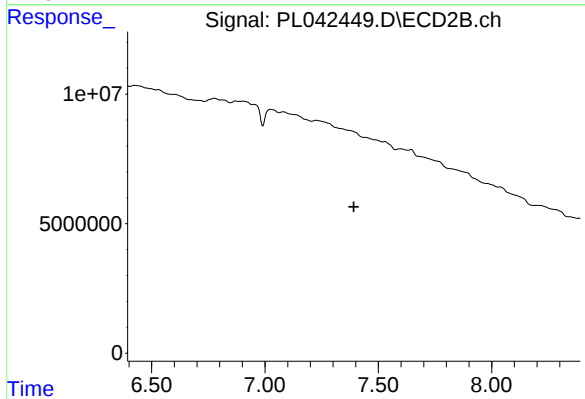
#14 Endrin

R.T.: 6.776 min
Delta R.T.: -0.060 min
Response: 1948181
Conc: 0.71 ng/ml



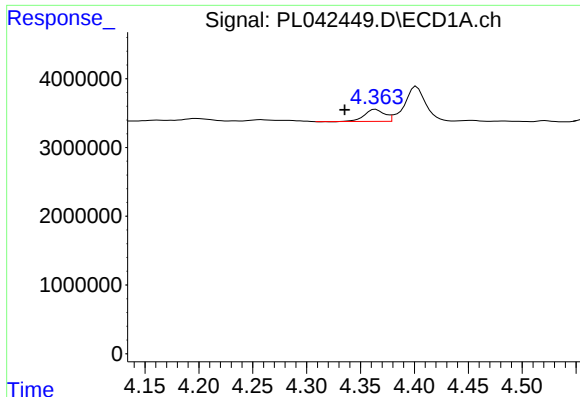
#19 Endosulfan Sulfate

R.T.: 6.655 min
Delta R.T.: -0.014 min
Response: 3052979
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

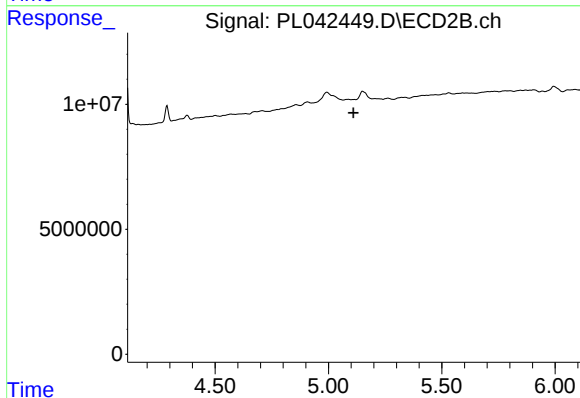
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

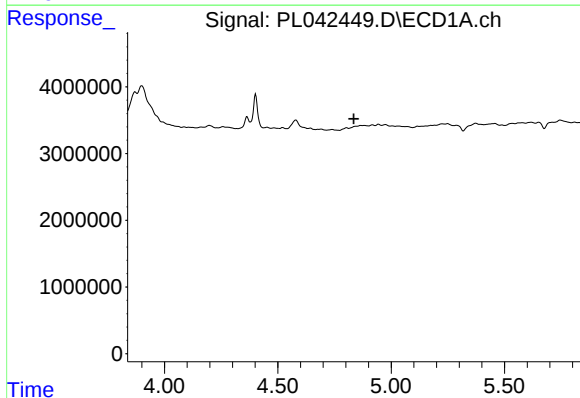
R.T.: 4.364 min
Delta R.T.: 0.029 min
Response: 2232923
Conc: 8.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



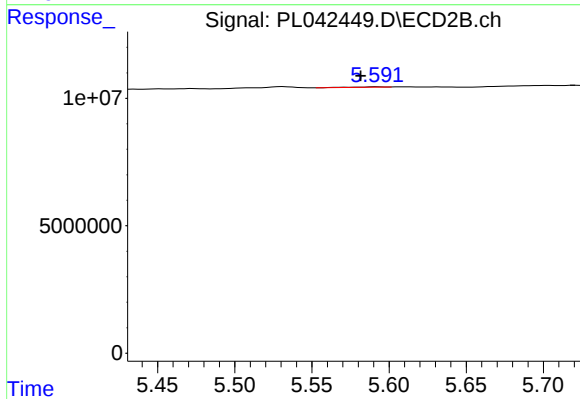
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



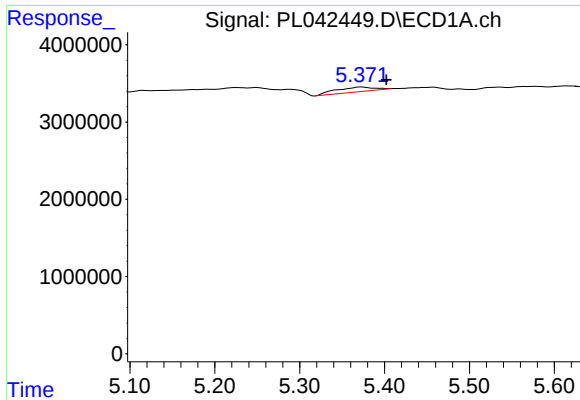
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#24 Chlordane-2

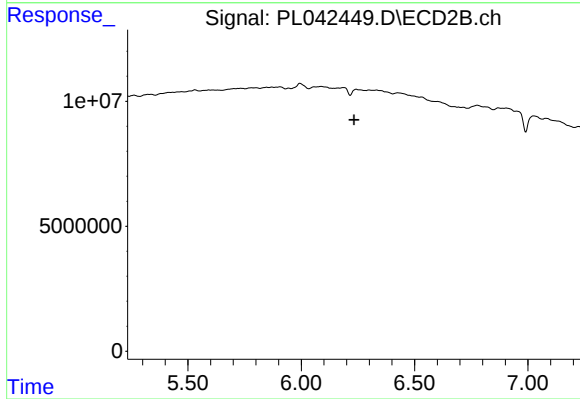
R.T.: 5.593 min
Delta R.T.: 0.011 min
Response: 250406
Conc: 1.80 ng/ml



#25 Chlordane-3

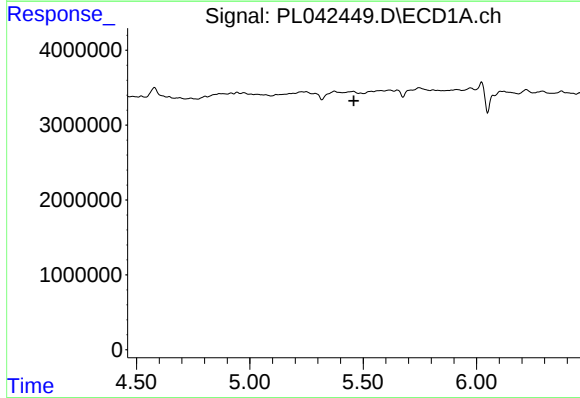
R.T.: 5.373 min
Delta R.T.: -0.029 min
Response: 1916013
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



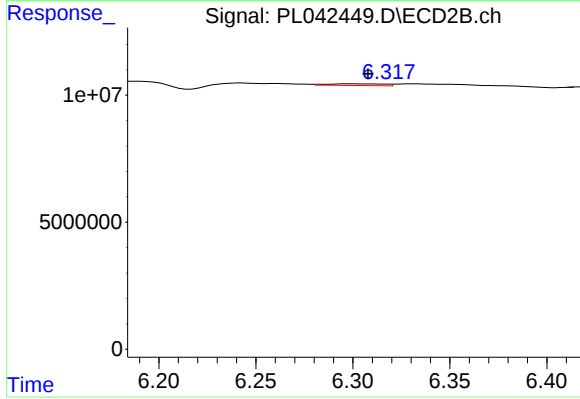
#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: -988053
Conc: N.D.



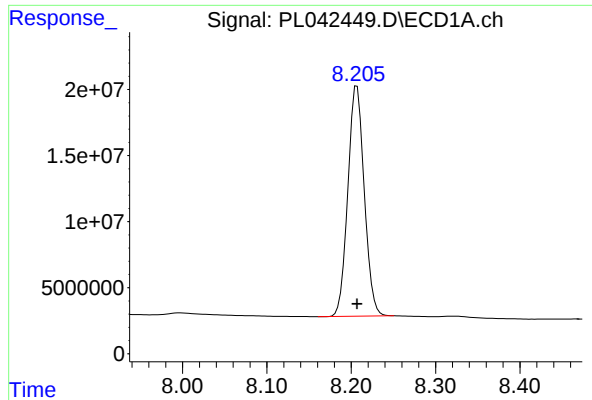
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

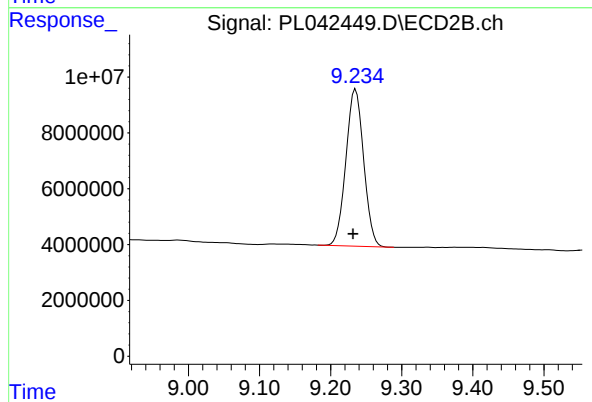
R.T.: 6.299 min
Delta R.T.: -0.009 min
Response: 1339321
Conc: 2.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 235782810
Conc: 37.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 97532977
Conc: 40.44 ng/ml