

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 21:59
 Operator : AJ\SJ
 Sample : J6031-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:40:06 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...	3.468	4.103	133.6E6	71497559	22.713	24.859
2)	SA Decachlor...	8.209	9.238	120.2E6	50997813	19.068	21.145
Target Compounds							
2)	A alpha-BHC	3.922	0.000	4207990	0	0.466	N.D. #
3)	MA gamma-BHC...	4.152f	0.000	207591	0	0.025	N.D. #
6)	B beta-BHC	4.402f	0.000	5053103	0	1.426	N.D. #
8)	B Heptachlo...	0.000	5.998	0	2392731	N.D.	0.667 #
9)	A Endosulfan I	5.541	0.000	2942411	0	0.425	N.D. #
10)	B gamma-Chl...	5.337f	6.253	4949126	777020	0.649	0.228 #
11)	B alpha-Chl...	0.000	6.281	0	2144844	N.D.	0.641 #
15)	B Endosulfa...	6.226f	0.000	1526568	0	0.244	N.D. #
19)	B Endosulfa...	6.666	0.000	364857	0	0.058	N.D. #
23)	Chlordane-1	4.402	0.000	5053103	0	18.277	N.D. #
25)	Chlordane-3	5.337	6.253	4949126	777020	5.646	1.653 #
26)	Chlordane-4	0.000	6.281	0	2144844	N.D.	3.920 #
27)	Chlordane-5	6.226	0.000	1526568	0	5.123	N.D. #

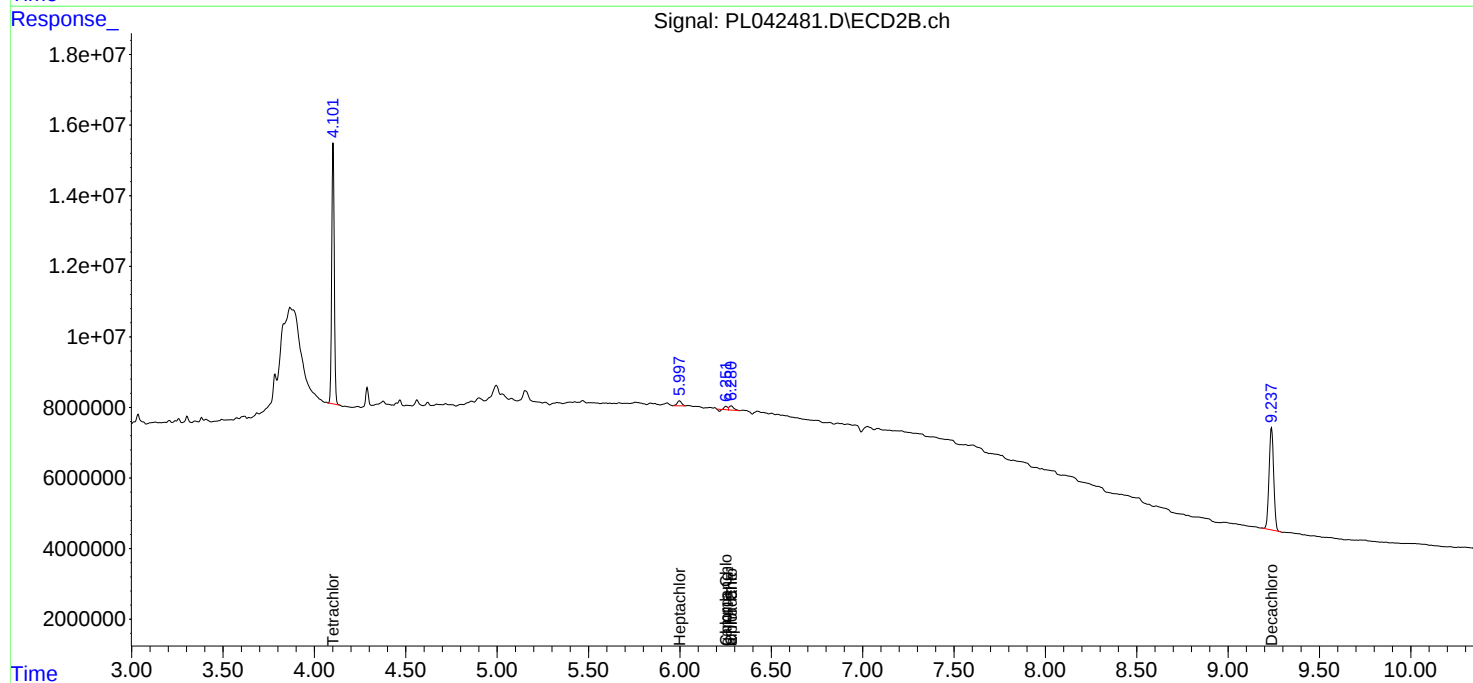
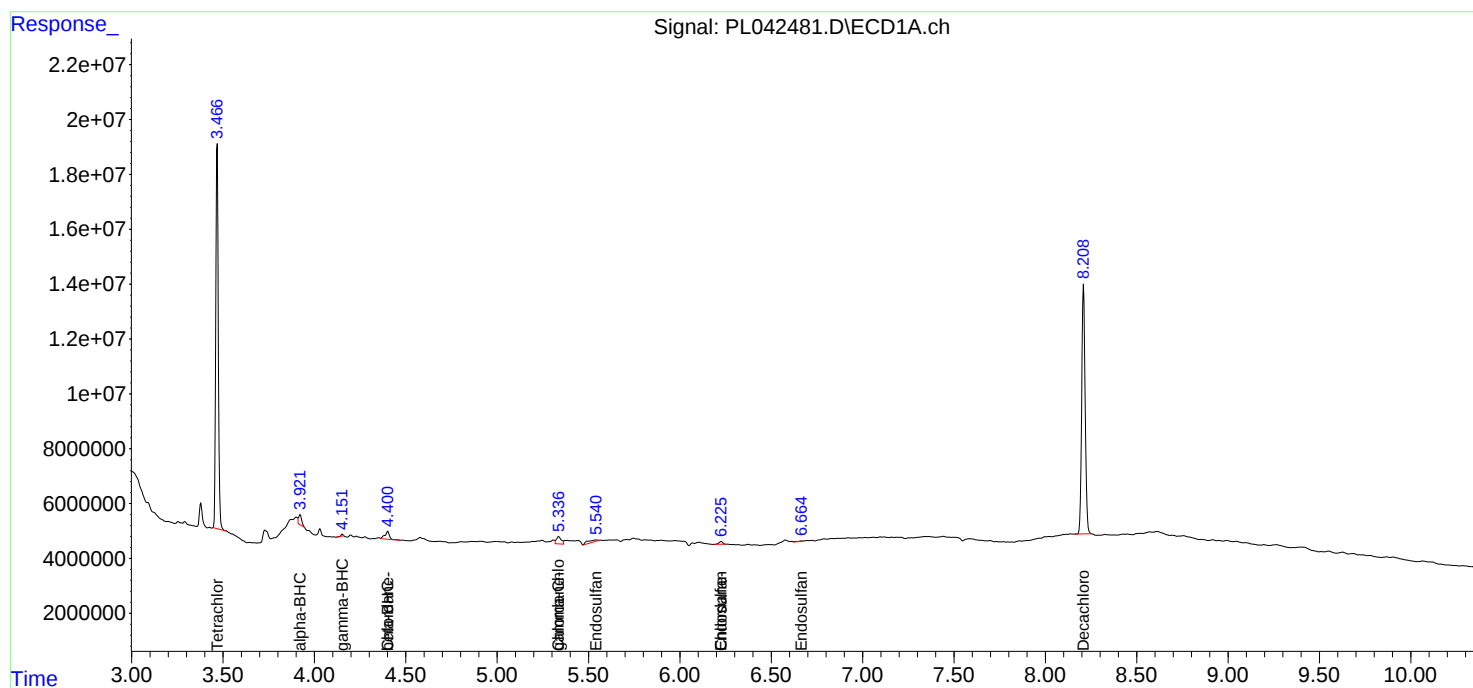
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

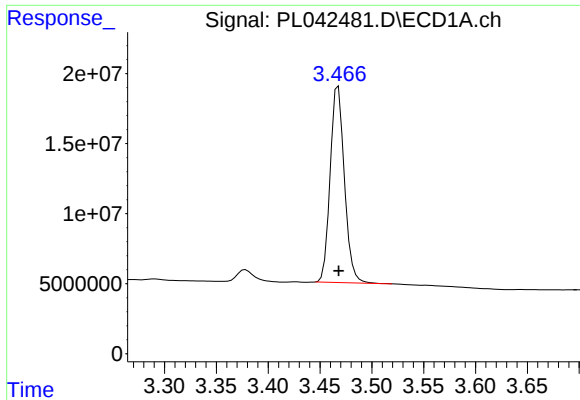
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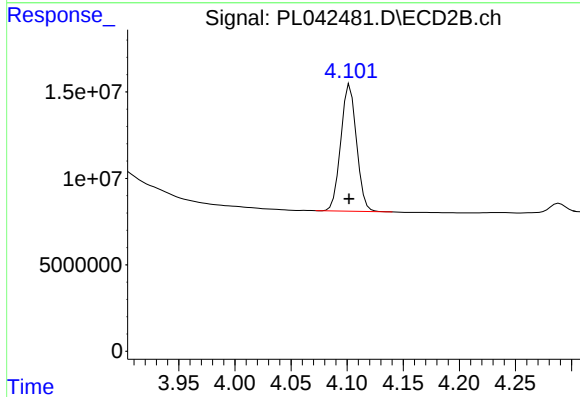




#1 Tetrachloro-m-xylene

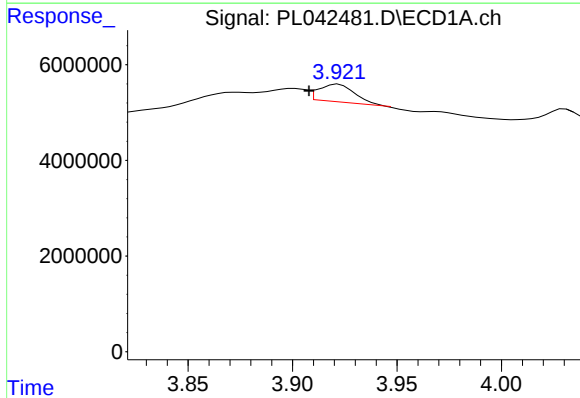
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 133633724
Conc: 22.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



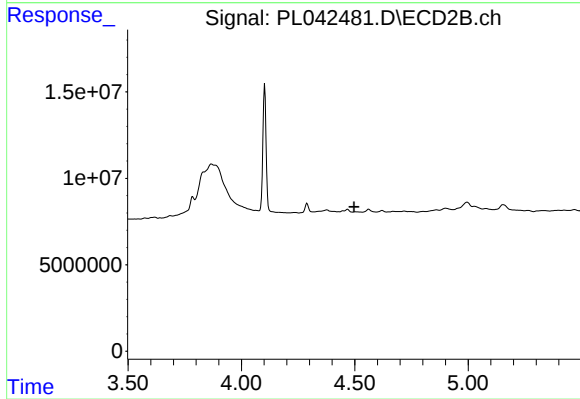
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 71497559
Conc: 24.86 ng/ml



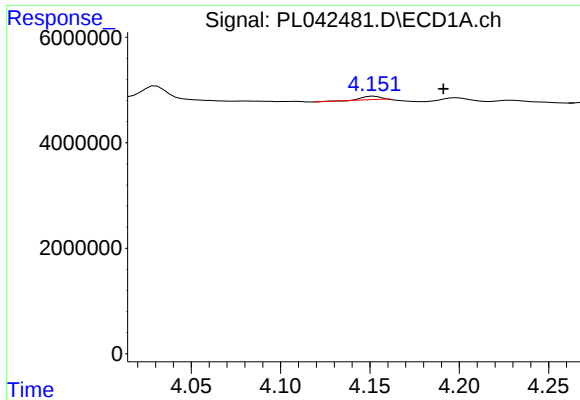
#2 alpha-BHC

R.T.: 3.922 min
Delta R.T.: 0.014 min
Response: 4207990
Conc: 0.47 ng/ml



#2 alpha-BHC

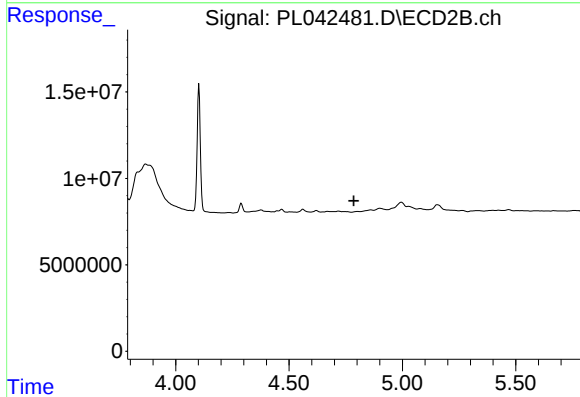
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

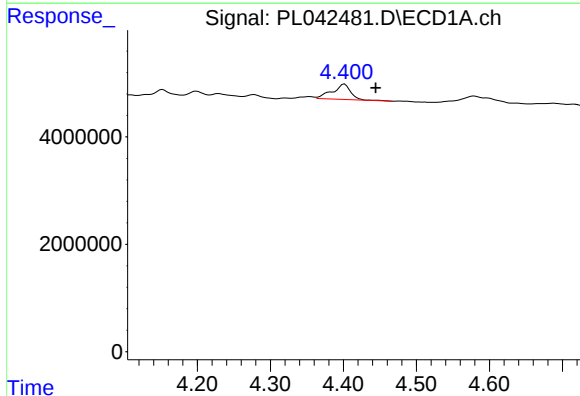
R.T.: 4.152 min
Delta R.T.: -0.039 min
Response: 207591
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



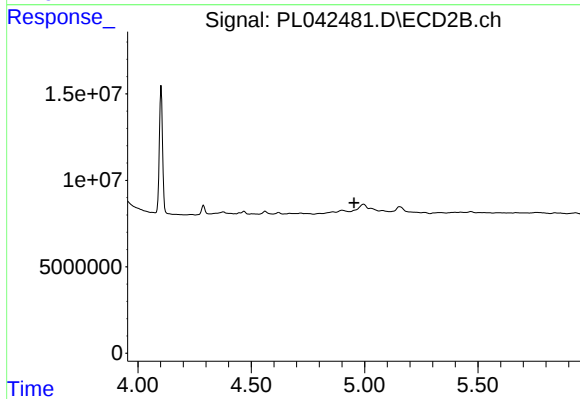
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



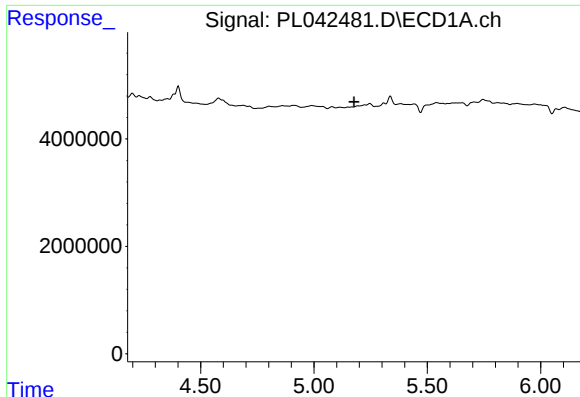
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.043 min
Response: 5053103
Conc: 1.43 ng/ml



#6 beta-BHC

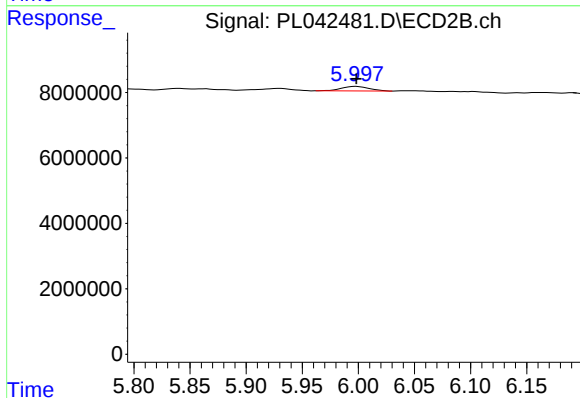
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

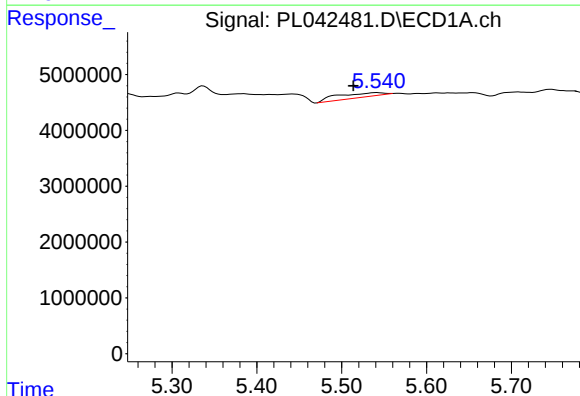
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



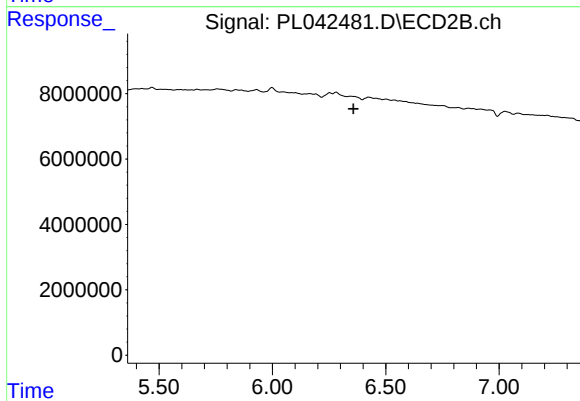
#8 Heptachlor epoxide

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 2392731
Conc: 0.67 ng/ml



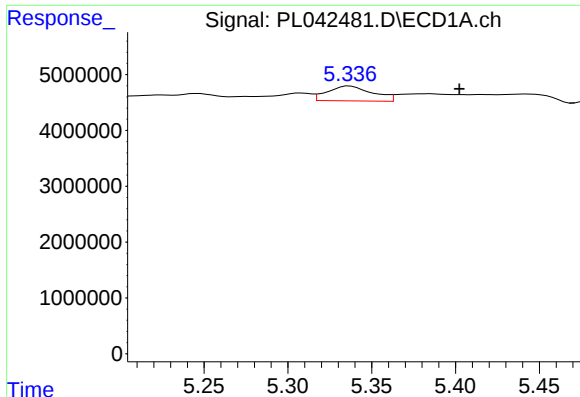
#9 Endosulfan I

R.T.: 5.541 min
Delta R.T.: 0.028 min
Response: 2942411
Conc: 0.43 ng/ml



#9 Endosulfan I

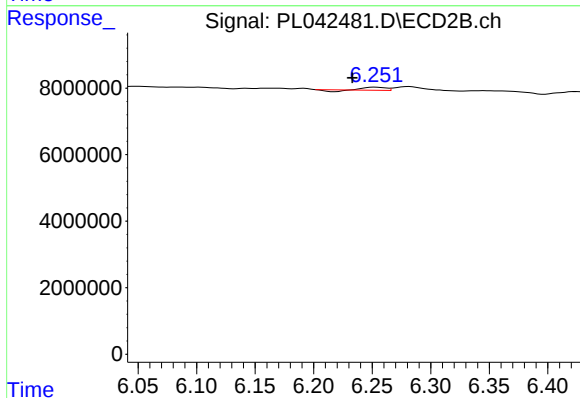
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

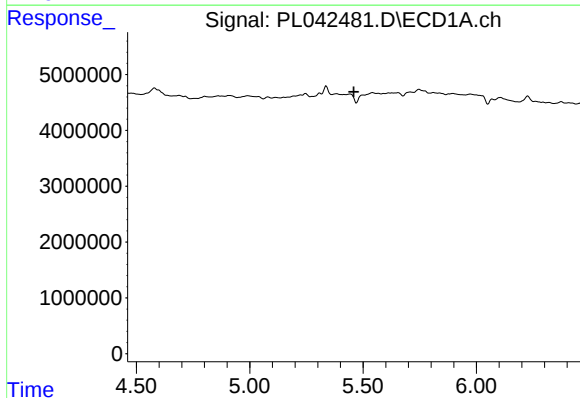
R.T.: 5.337 min
Delta R.T.: -0.065 min
Response: 4949126
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



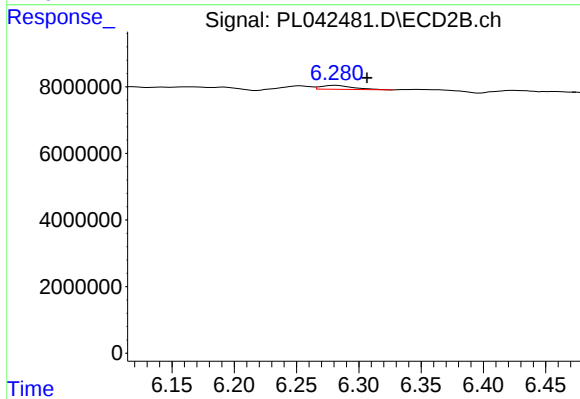
#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: 0.020 min
Response: 777020
Conc: 0.23 ng/ml



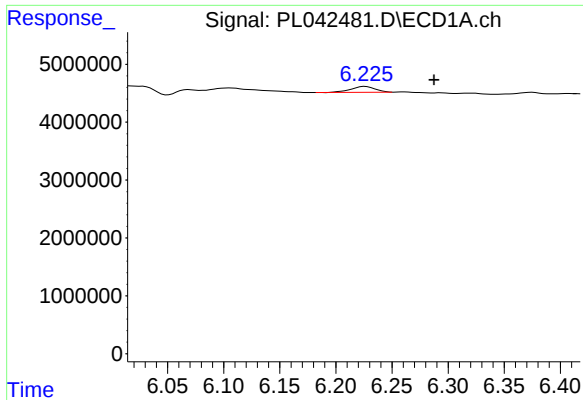
#11 alpha-Chlordane

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



#11 alpha-Chlordane

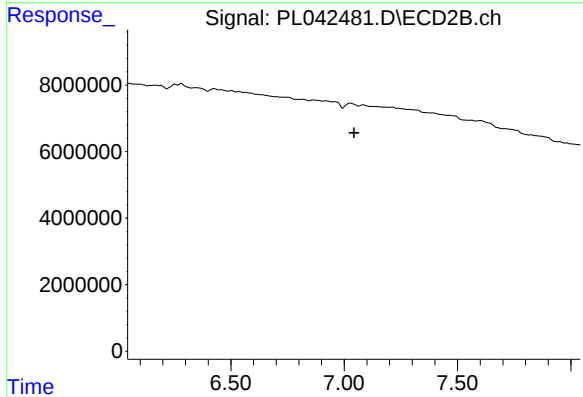
R.T.: 6.281 min
Delta R.T.: -0.025 min
Response: 2144844
Conc: 0.64 ng/ml



#15 Endosulfan II

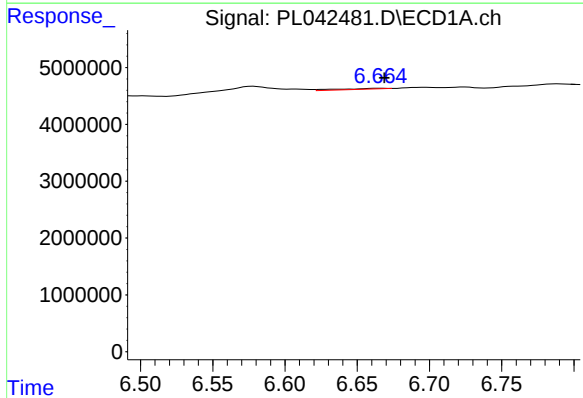
R.T.: 6.226 min
Delta R.T.: -0.061 min
Response: 1526568
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



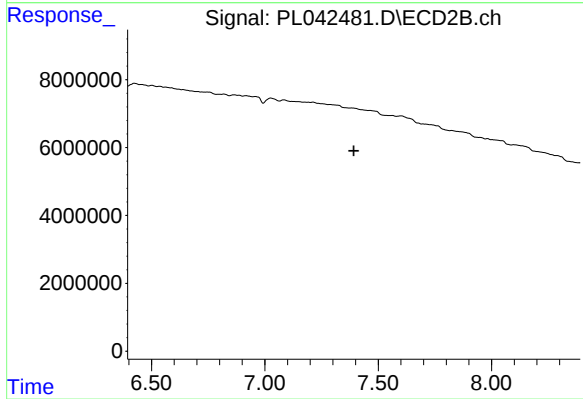
#15 Endosulfan II

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



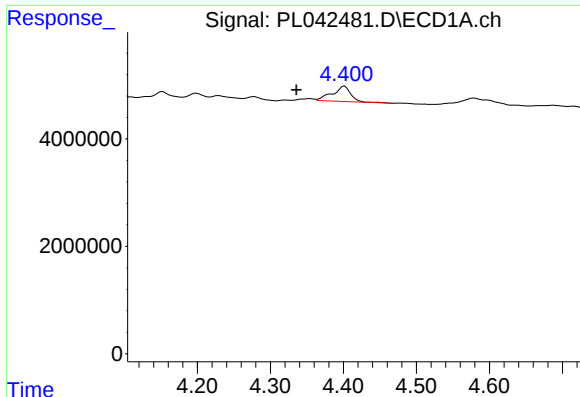
#19 Endosulfan Sulfate

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 364857
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

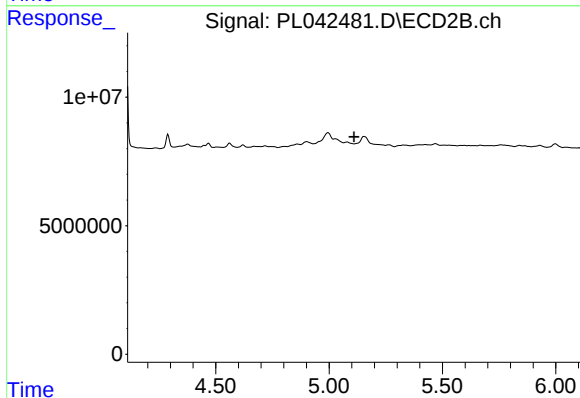
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

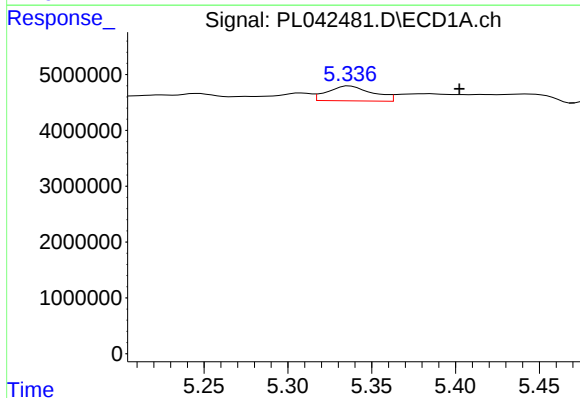
R.T.: 4.402 min
Delta R.T.: 0.066 min
Response: 5053103
Conc: 18.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



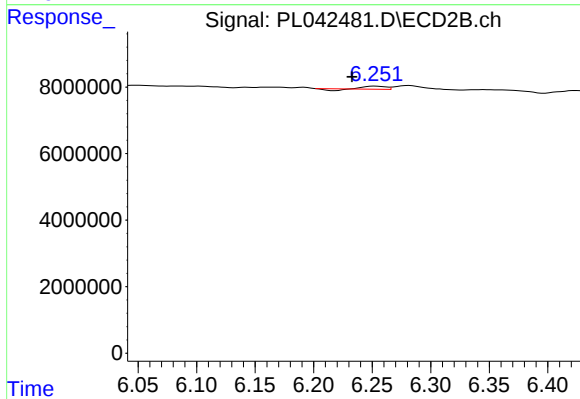
#23 Chlordane-1

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



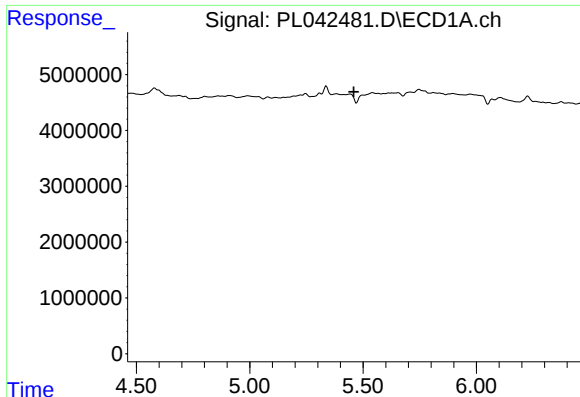
#25 Chlordane-3

R.T.: 5.337 min
Delta R.T.: -0.065 min
Response: 4949126
Conc: 5.65 ng/ml



#25 Chlordane-3

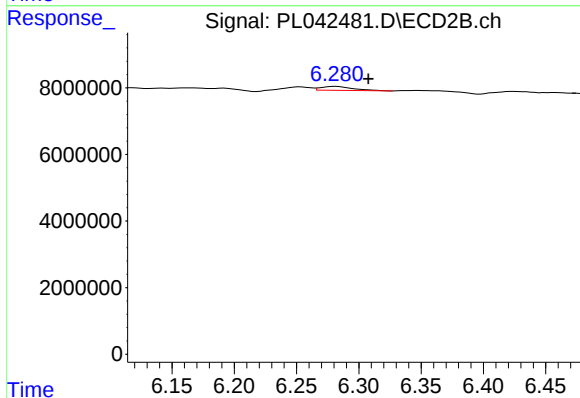
R.T.: 6.253 min
Delta R.T.: 0.020 min
Response: 777020
Conc: 1.65 ng/ml



#26 Chlordane-4

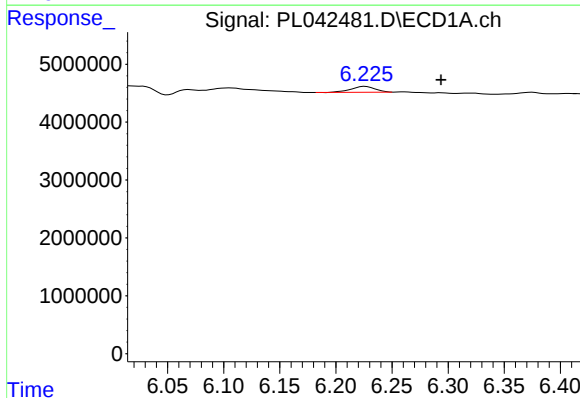
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



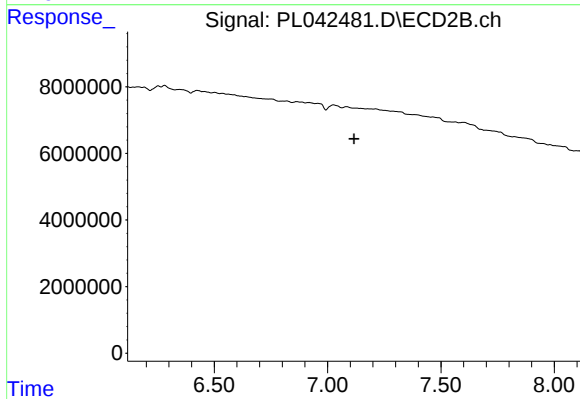
#26 Chlordane-4

R.T.: 6.281 min
Delta R.T.: -0.026 min
Response: 2144844
Conc: 3.92 ng/ml



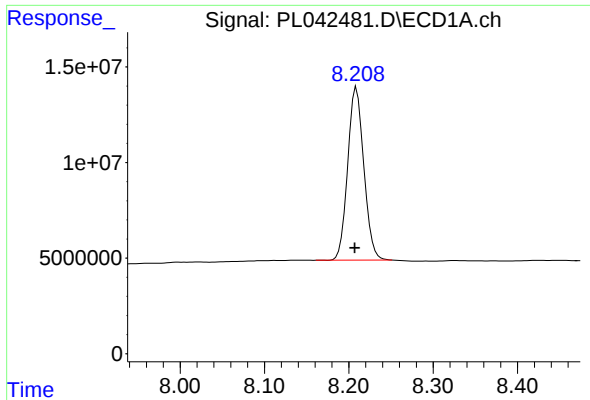
#27 Chlordane-5

R.T.: 6.226 min
Delta R.T.: -0.068 min
Response: 1526568
Conc: 5.12 ng/ml



#27 Chlordane-5

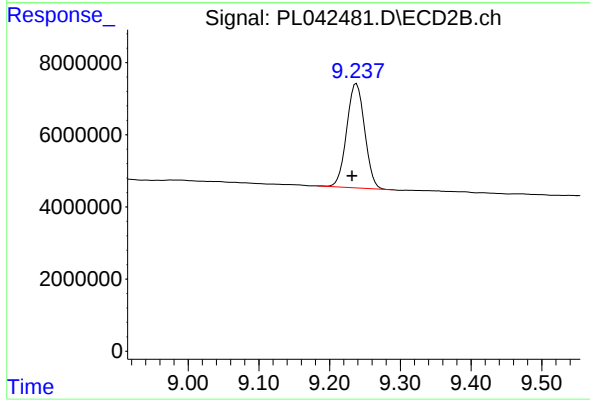
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 120165980
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 50997813
Conc: 21.14 ng/ml