

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
 Data File : PL042881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 13:42
 Operator : AJ\SJ
 Sample : J6206-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:54:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.099	114.4E6	58085993	18.661	19.598
2)	SA Decachlor...	8.199	9.225	99968713	44854193	15.309	17.195
Target Compounds							
6)	B beta-BHC	4.397f	0.000	3402293	0	0.922	N.D. #
7)	B delta-BHC	0.000	5.158	0	6658021	N.D.	1.549 #
8)	B Heptachlo...	0.000	5.990	0	7976687	N.D.	2.104 #
9)	A Endosulfan I	0.000	6.305f	0	1121329	N.D.	0.330 #
10)	B gamma-Chl...	5.416	6.232	1914059	2084356	0.237	0.567 #
11)	B alpha-Chl...	5.416f	6.305	1914059	1121329	0.241	0.312 #
14)	MA Endrin	6.063f	0.000	1405588	0	0.195	N.D. #
15)	B Endosulfa...	6.289	0.000	2226152	0	0.335	N.D. #
17)	MA 4,4'-DDT	6.370	0.000	1558116	0	0.262	N.D. #
20)	A Methoxychlor	6.869f	7.640f	668885	3727198	0.199	2.471 #
23)	Chlordane-1	4.357	5.158	1725350	6658021	6.421	47.109 #
24)	Chlordane-2	0.000	5.530	0	873079	N.D.	6.087 #
25)	Chlordane-3	5.416	6.232	1914059	2084356	2.303	4.244 #
26)	Chlordane-4	5.416	6.305	1914059	1121329	2.531	1.965
27)	Chlordane-5	6.289	0.000	2226152	0	9.281	N.D. #

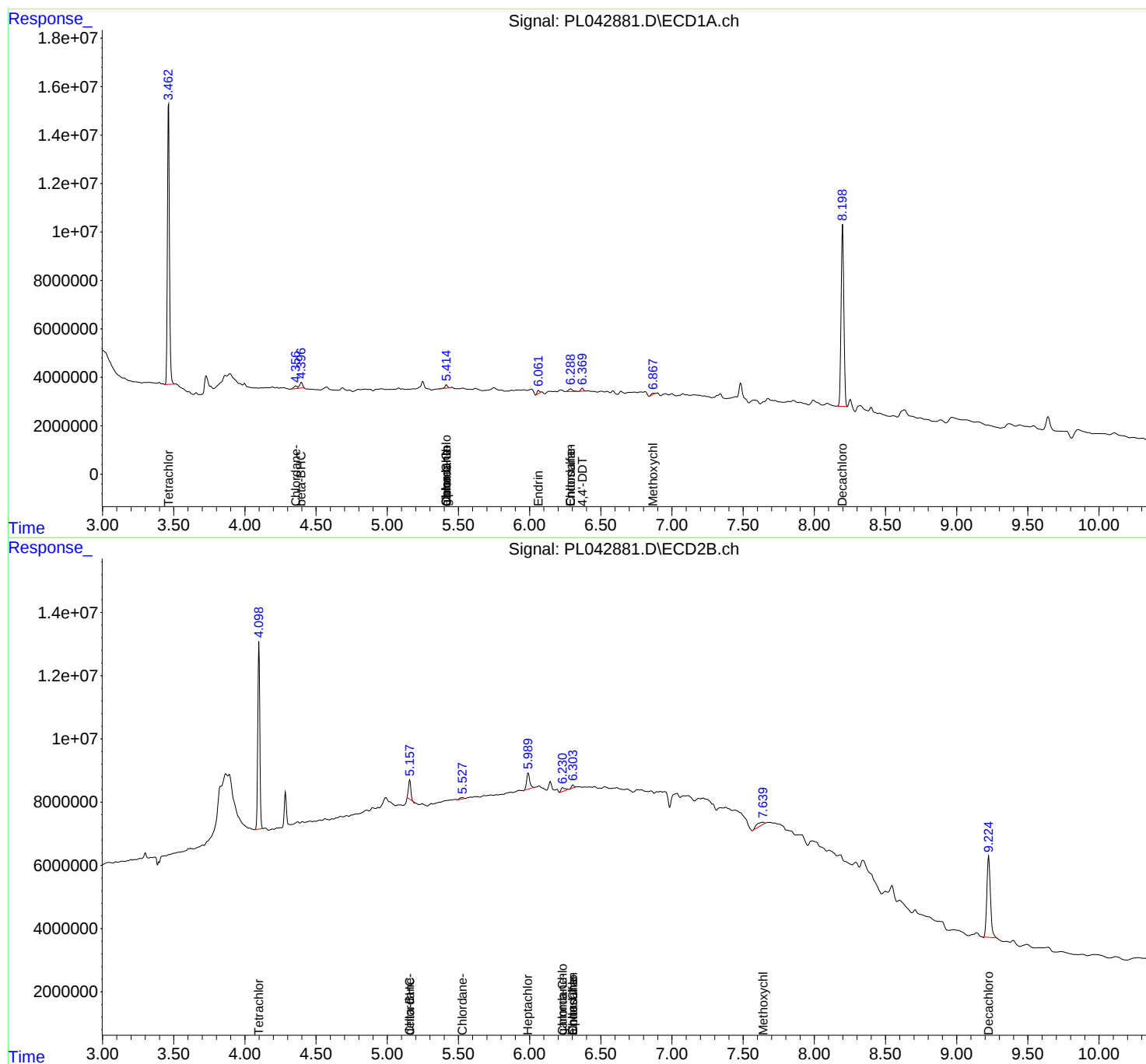
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

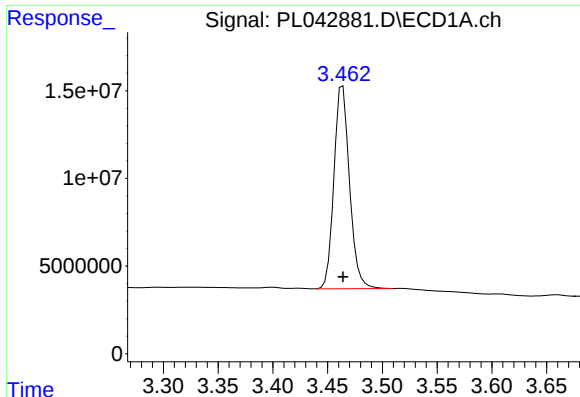
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
Data File : PL042881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 13:42
Operator : AJ\SJ
Sample : J6206-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 13:54:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

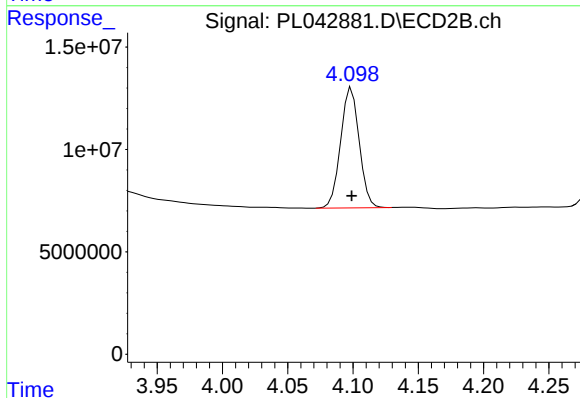




#1 Tetrachloro-m-xylene

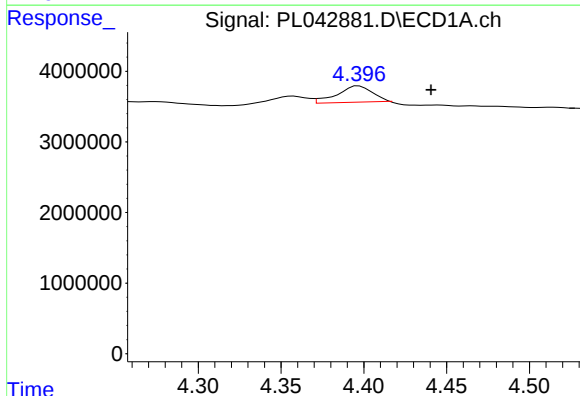
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 114447184
Conc: 18.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



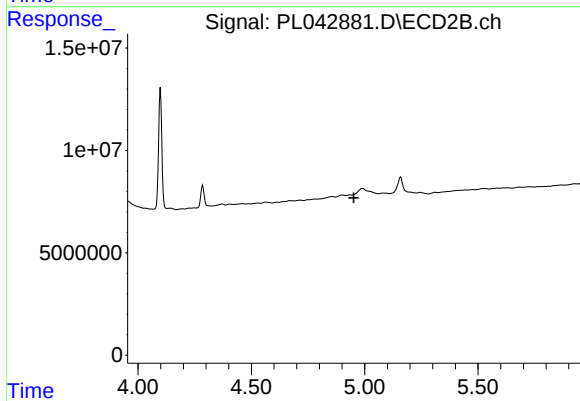
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 58085993
Conc: 19.60 ng/ml



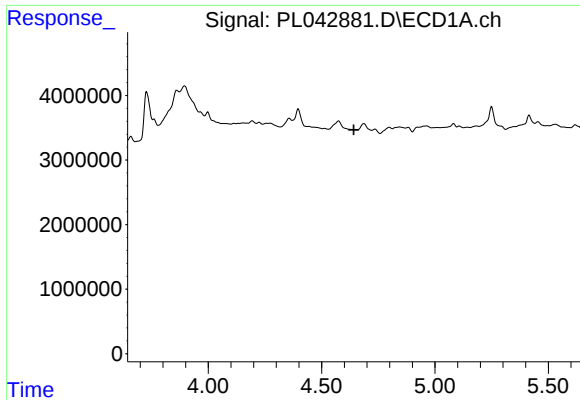
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.044 min
Response: 3402293
Conc: 0.92 ng/ml



#6 beta-BHC

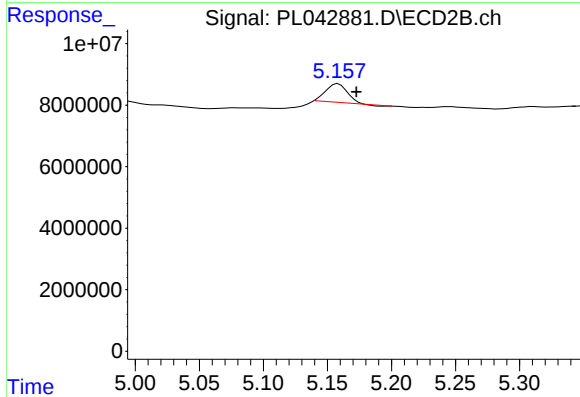
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

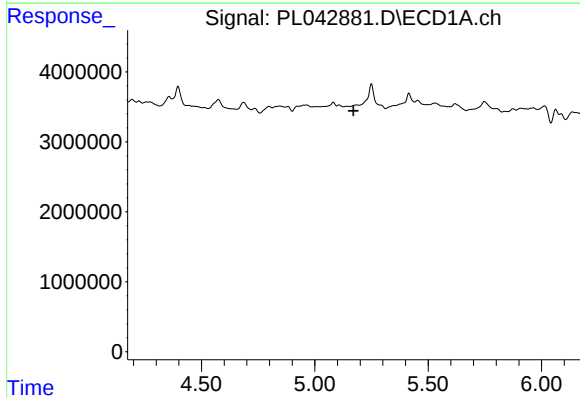
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



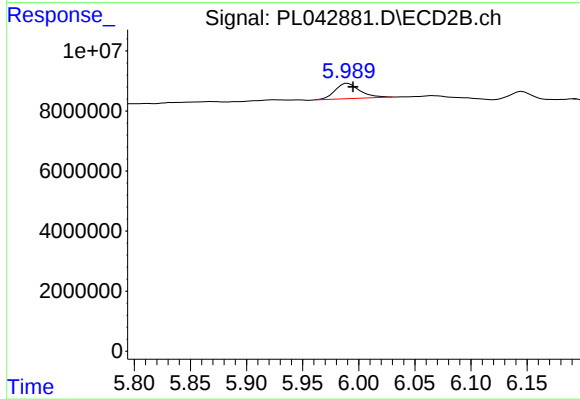
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 6658021
Conc: 1.55 ng/ml



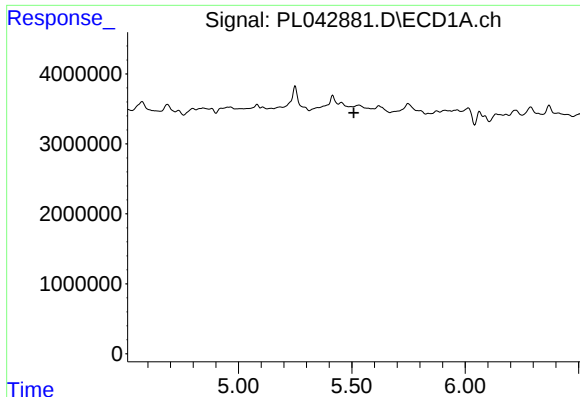
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

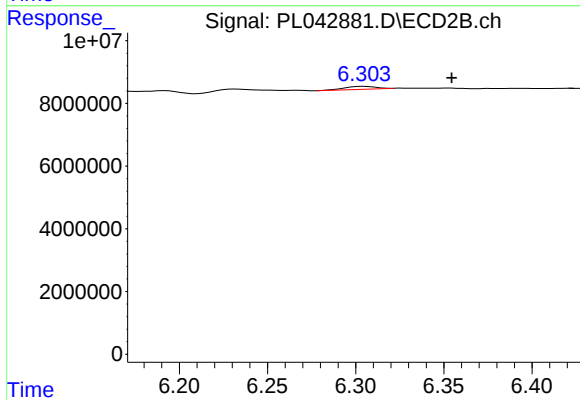
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 7976687
Conc: 2.10 ng/ml



#9 Endosulfan I

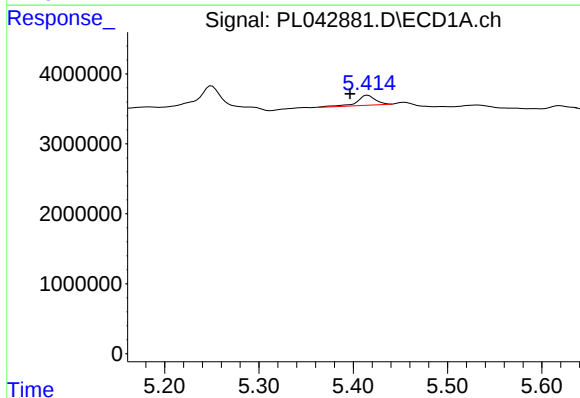
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



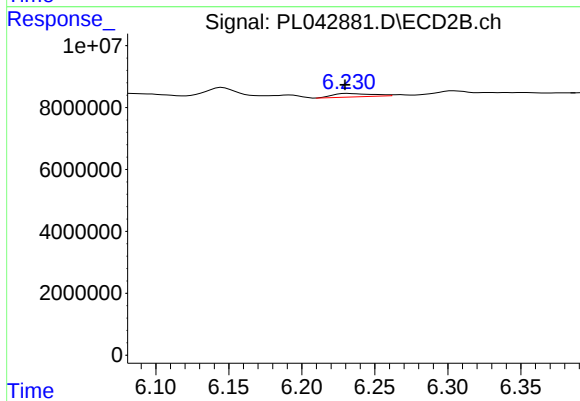
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.050 min
Response: 1121329
Conc: 0.33 ng/ml



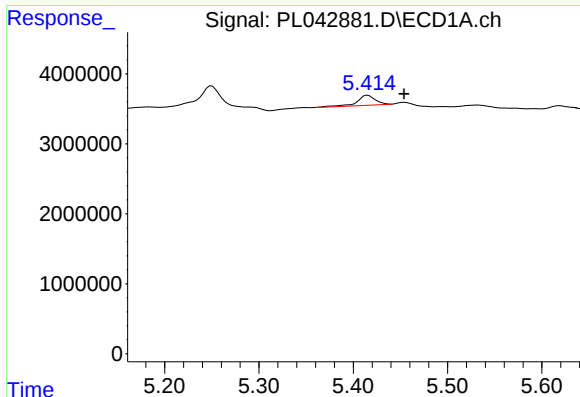
#10 gamma-Chlordane

R.T.: 5.416 min
Delta R.T.: 0.019 min
Response: 1914059
Conc: 0.24 ng/ml



#10 gamma-Chlordane

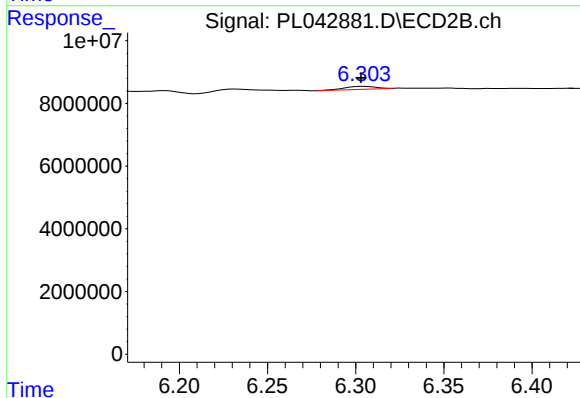
R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 2084356
Conc: 0.57 ng/ml



#11 alpha-Chlordane

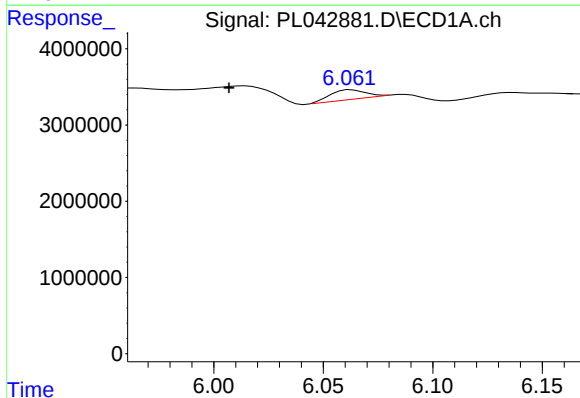
R.T.: 5.416 min
Delta R.T.: -0.038 min
Response: 1914059
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



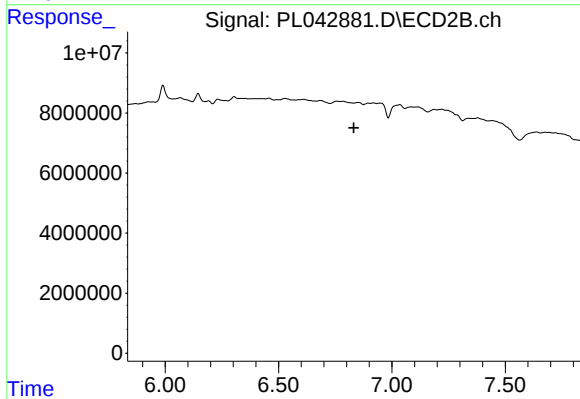
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 1121329
Conc: 0.31 ng/ml



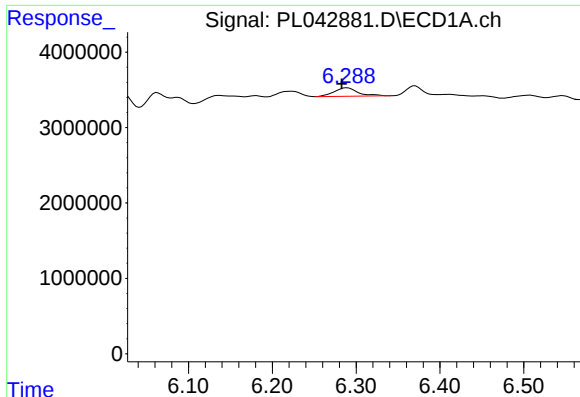
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.056 min
Response: 1405588
Conc: 0.20 ng/ml



#14 Endrin

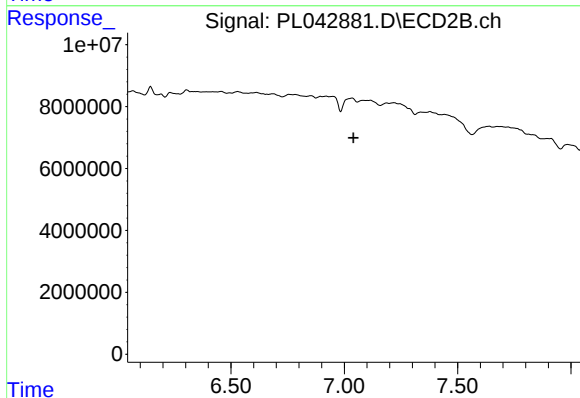
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

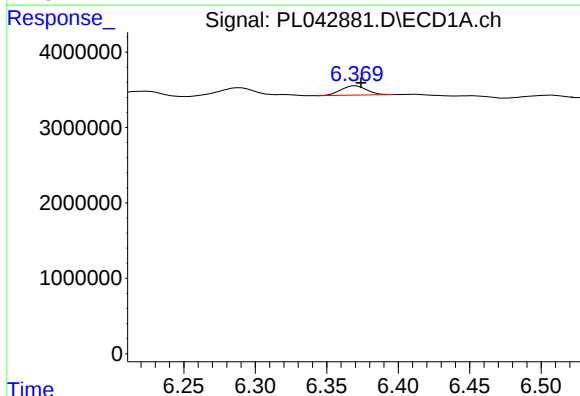
R.T.: 6.289 min
Delta R.T.: 0.006 min
Response: 2226152
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



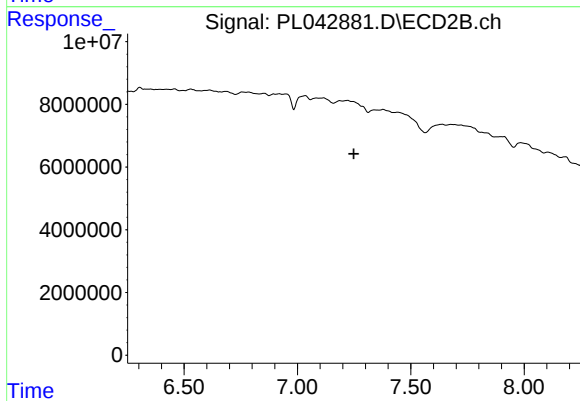
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



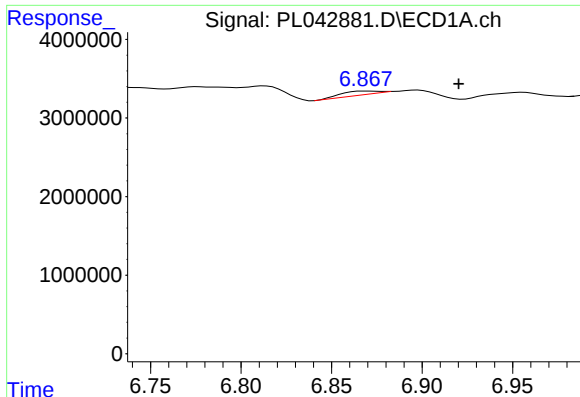
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 1558116
Conc: 0.26 ng/ml



#17 4,4'-DDT

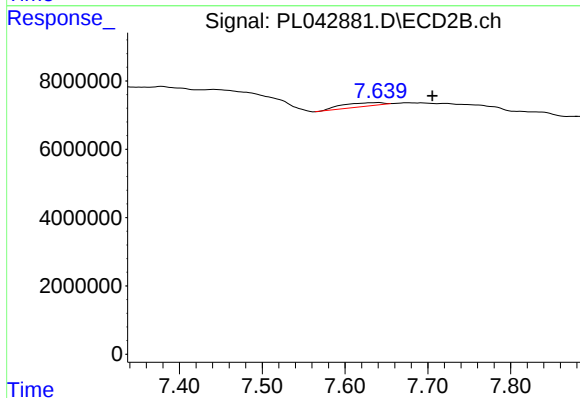
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#20 Methoxychlor

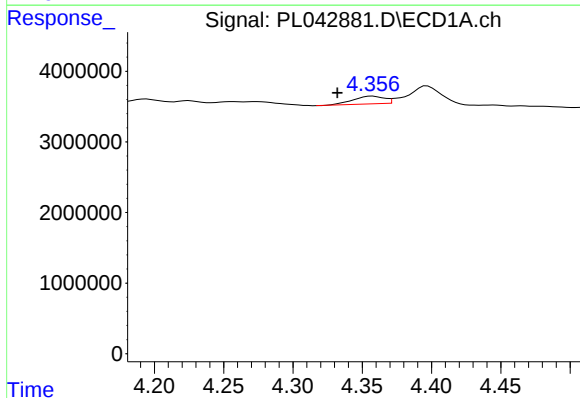
R.T.: 6.869 min
Delta R.T.: -0.051 min
Response: 668885
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



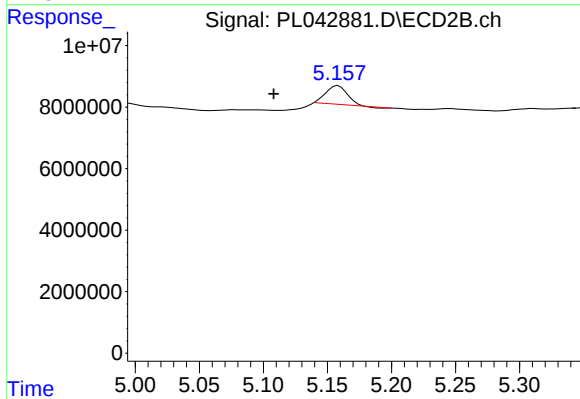
#20 Methoxychlor

R.T.: 7.640 min
Delta R.T.: -0.065 min
Response: 3727198
Conc: 2.47 ng/ml



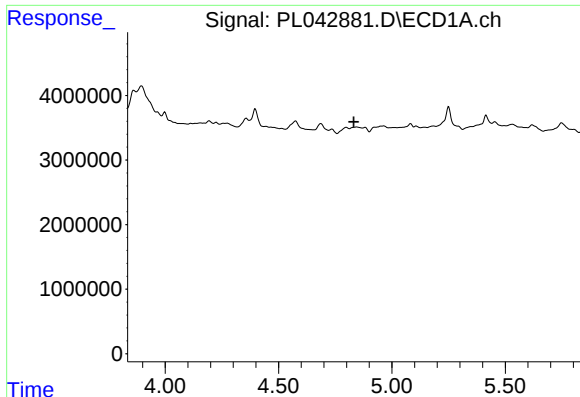
#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.025 min
Response: 1725350
Conc: 6.42 ng/ml



#23 Chlordane-1

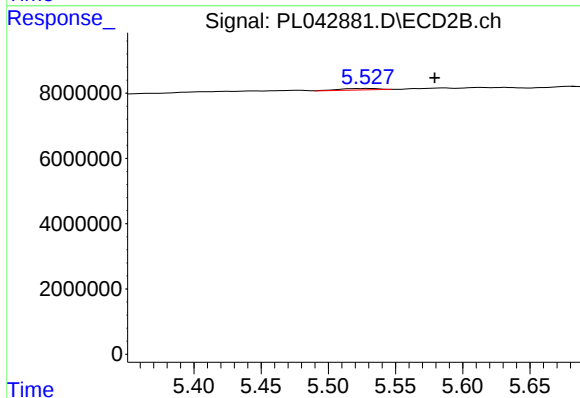
R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 6658021
Conc: 47.11 ng/ml



#24 Chlordane-2

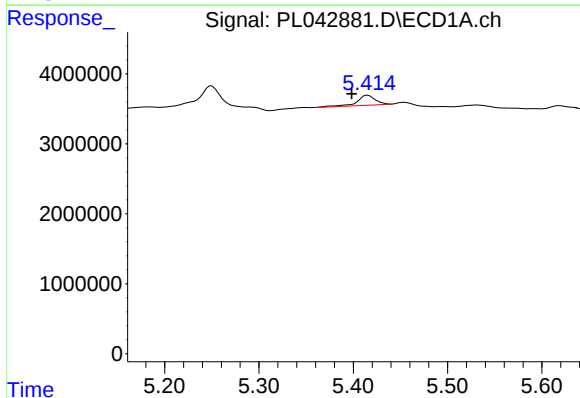
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



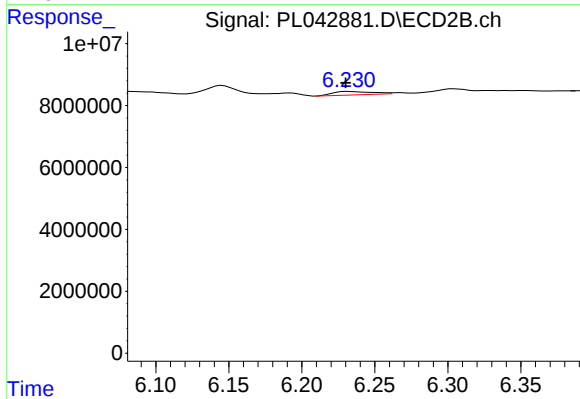
#24 Chlordane-2

R.T.: 5.530 min
Delta R.T.: -0.049 min
Response: 873079
Conc: 6.09 ng/ml



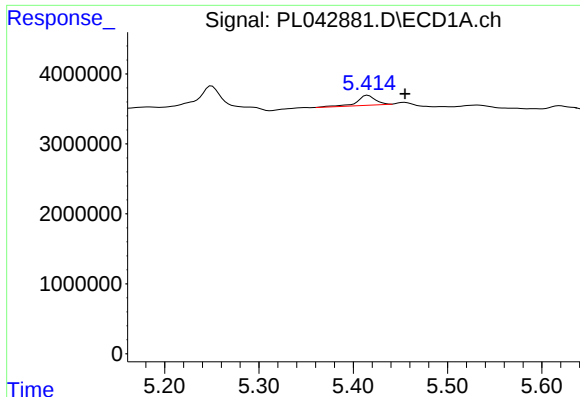
#25 Chlordane-3

R.T.: 5.416 min
Delta R.T.: 0.017 min
Response: 1914059
Conc: 2.30 ng/ml



#25 Chlordane-3

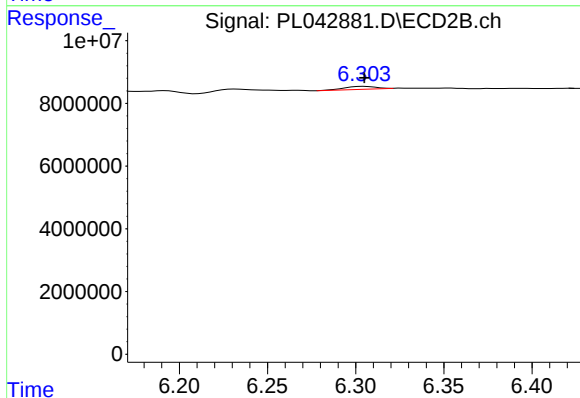
R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 2084356
Conc: 4.24 ng/ml



#26 Chlordane-4

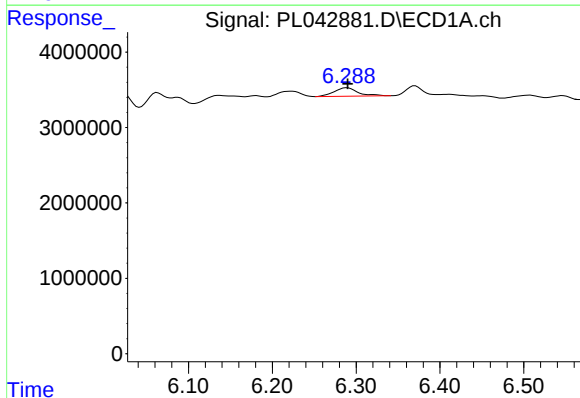
R.T.: 5.416 min
Delta R.T.: -0.039 min
Response: 1914059
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



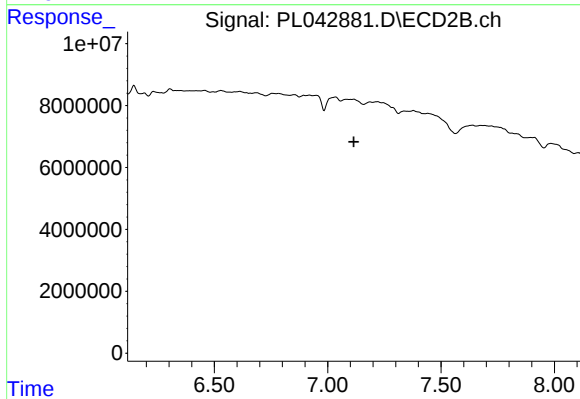
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1121329
Conc: 1.96 ng/ml



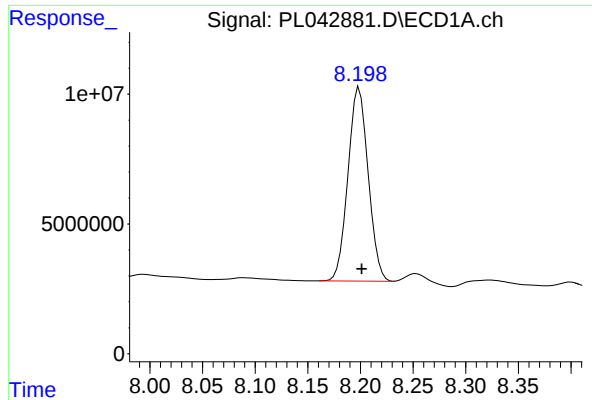
#27 Chlordane-5

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 2226152
Conc: 9.28 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

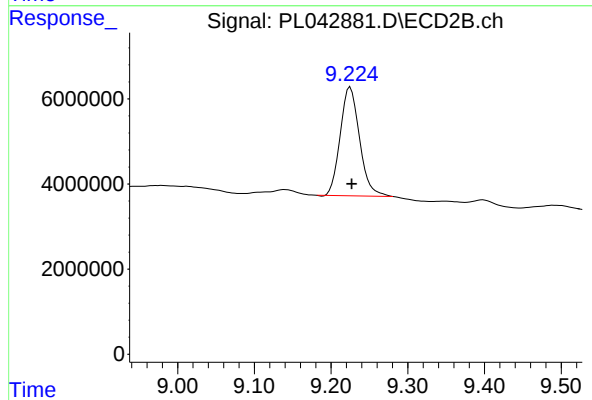
R.T.: 8.199 min

Delta R.T.: -0.002 min

Response: 99968713

Conc: 15.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.225 min

Delta R.T.: -0.002 min

Response: 44854193

Conc: 17.20 ng/ml