

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 14:15
 Operator : AJ\SJ
 Sample : J6208-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:08:58 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...	3.466	4.101	47614203	26256531	8.093	9.129
28)	SA Decachlor...	8.203	9.231	54612689	18881695	8.666	7.829
Target Compounds							
6)	B beta-BHC	4.399f	0.000	3901931	0	1.101	N.D. #
9)	A Endosulfan I	5.455f	6.307f	1790143	2118886	0.259	0.671 #
10)	B gamma-Chl...	5.419	0.000	4583209	0	0.601	N.D. #
11)	B alpha-Chl...	5.455	6.307	1790143	2118886	0.238	0.634 #
12)	B 4,4'-DDE	5.622	6.460	5560860	4065932	0.850	1.222 #
13)	MA Dieldrin	5.747	0.000	3349478	0	0.455	N.D. #
14)	MA Endrin	6.008	0.000	3363148	0	0.514	N.D. #
15)	B Endosulfa...	6.323	0.000	1101927	0	0.176	N.D. #
16)	A 4,4'-DDD	6.199f	6.957	4417460	4550767	0.834	1.729 #
17)	MA 4,4'-DDT	6.372	0.000	12170716	0	2.186	N.D. #
18)	B Endrin al...	6.464	0.000	1751191	0	0.337	N.D. #
19)	B Endosulfa...	6.657	0.000	4841592	0	0.776	N.D. #
20)	A Methoxychlor	6.903	0.000	6713942	0	2.129	N.D. #
21)	B Endrin ke...	7.176	7.824f	3975203	8201215	0.574	2.967 #
23)	Chlordane-1	4.399	0.000	3901931	0	14.113	N.D. #
25)	Chlordane-3	5.419	0.000	4583209	0	5.228	N.D. #
26)	Chlordane-4	5.455	6.307	1790143	2118886	2.359	3.873 #
27)	Chlordane-5	6.323	0.000	1101927	0	3.698	N.D. #

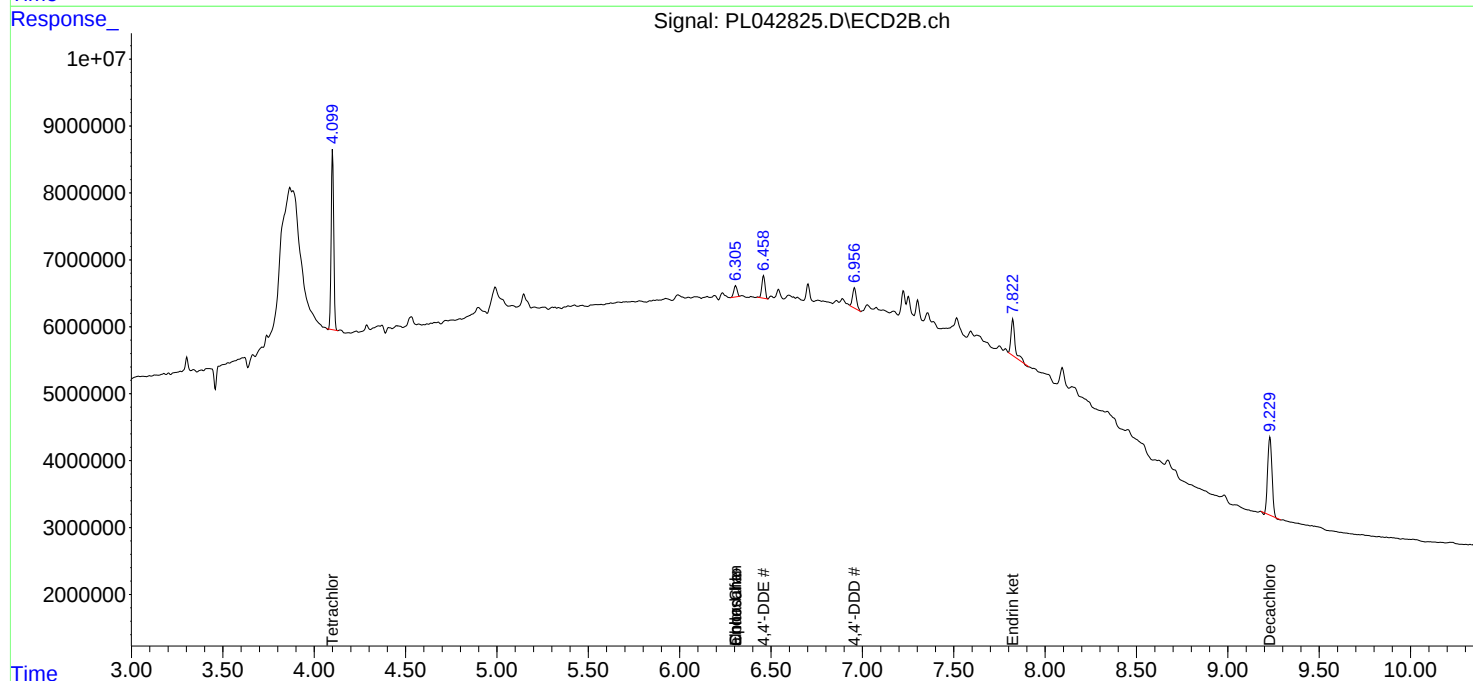
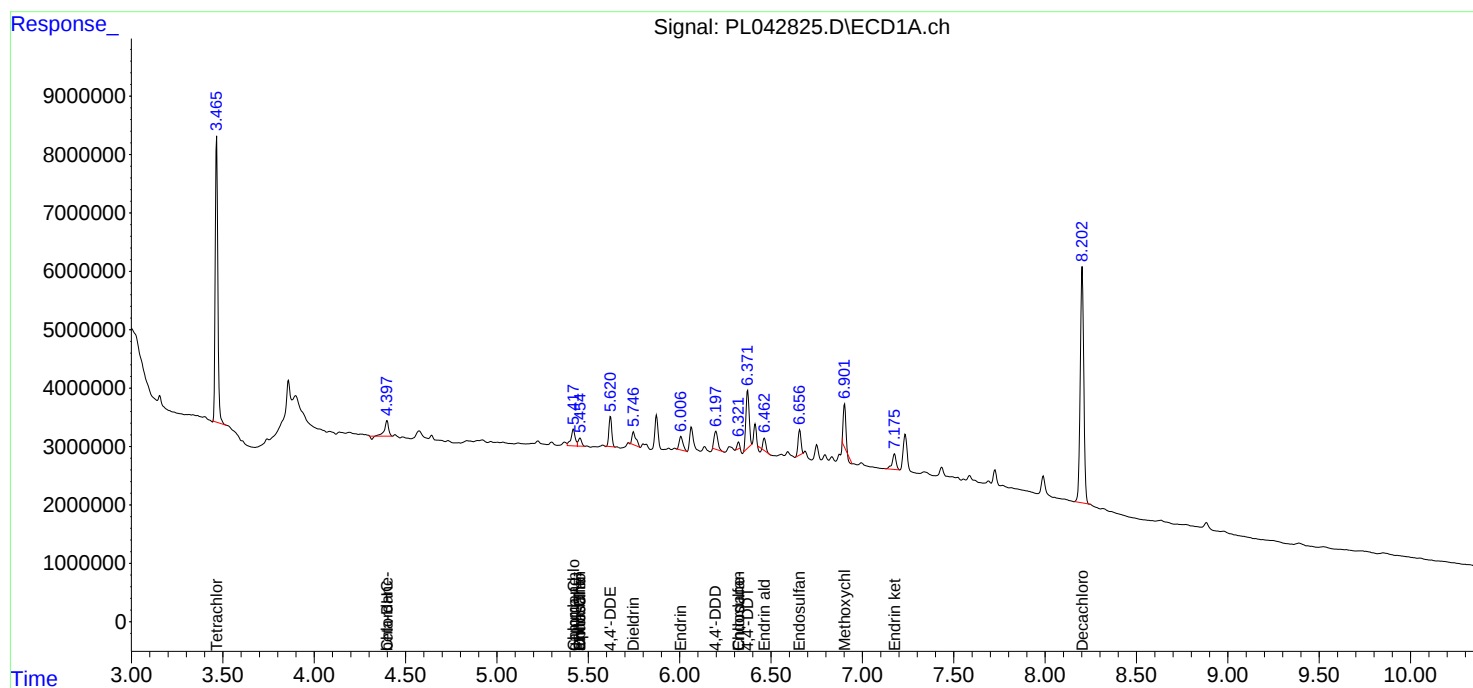
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

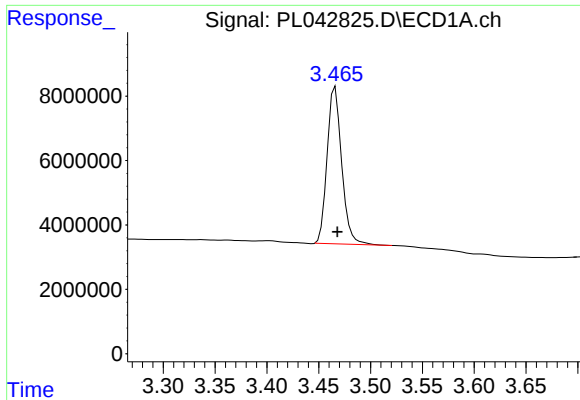
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
Data File : PL042825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2018 14:15
Operator : AJ\SJ
Sample : J6208-21
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:08:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

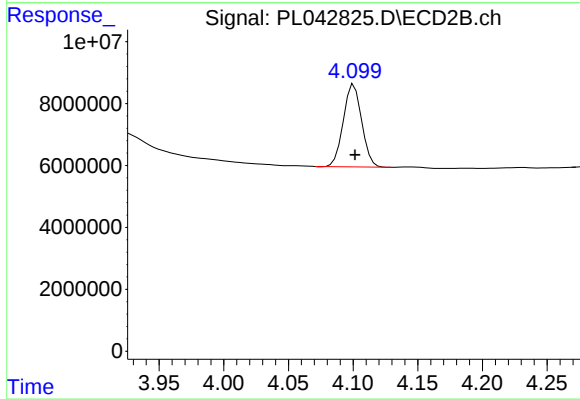




#1 Tetrachloro-m-xylene

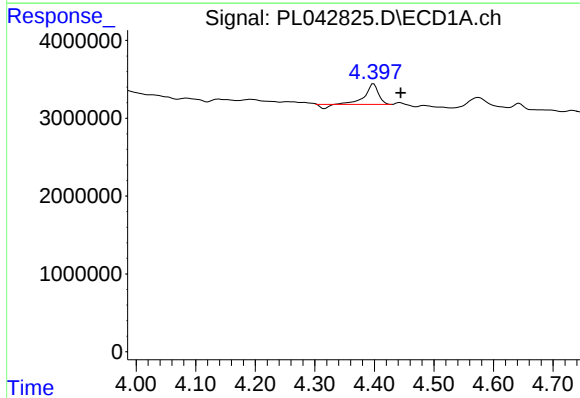
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 47614203
Conc: 8.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



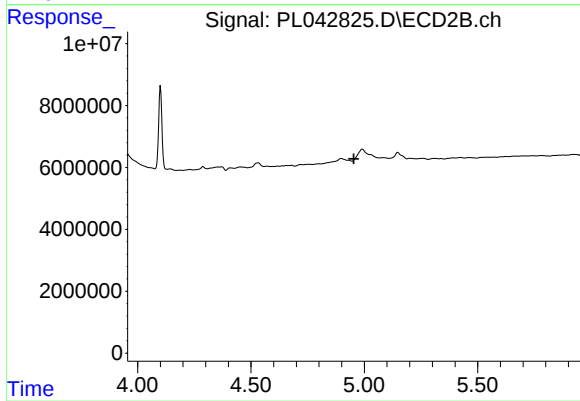
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 26256531
Conc: 9.13 ng/ml



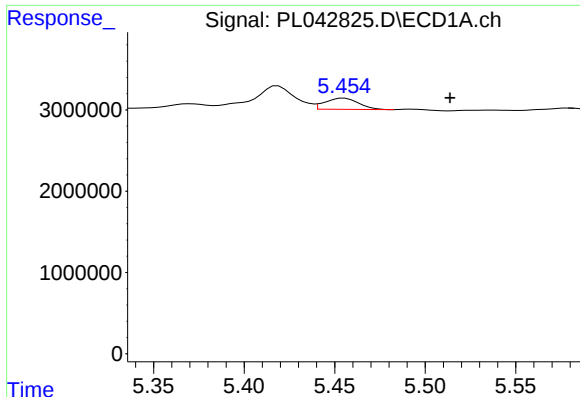
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.045 min
Response: 3901931
Conc: 1.10 ng/ml



#6 beta-BHC

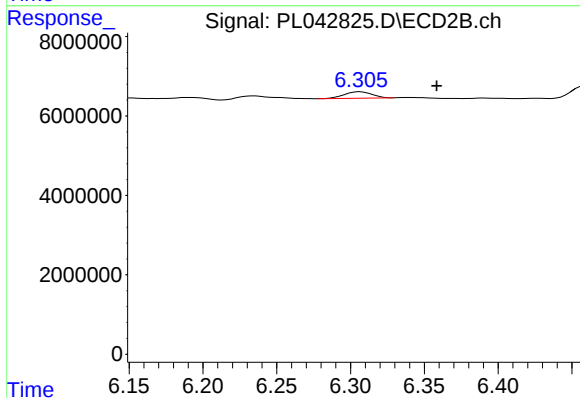
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

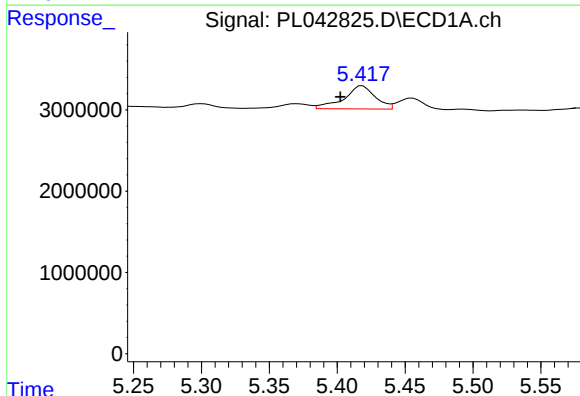
R.T.: 5.455 min
Delta R.T.: -0.059 min
Response: 1790143
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



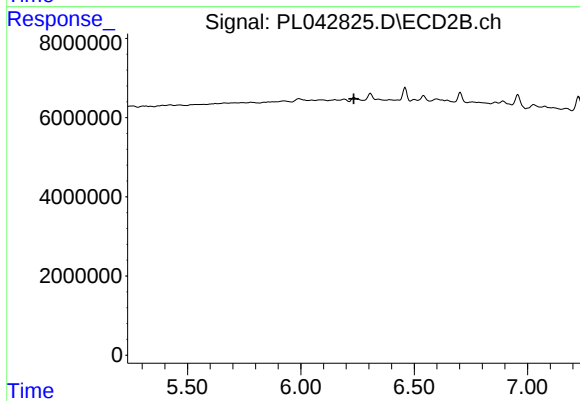
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.052 min
Response: 2118886
Conc: 0.67 ng/ml



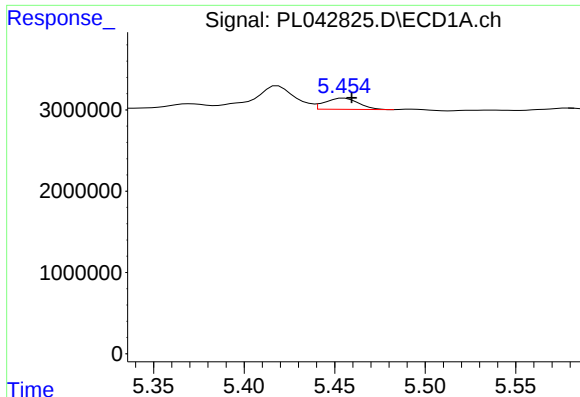
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.016 min
Response: 4583209
Conc: 0.60 ng/ml



#10 gamma-Chlordane

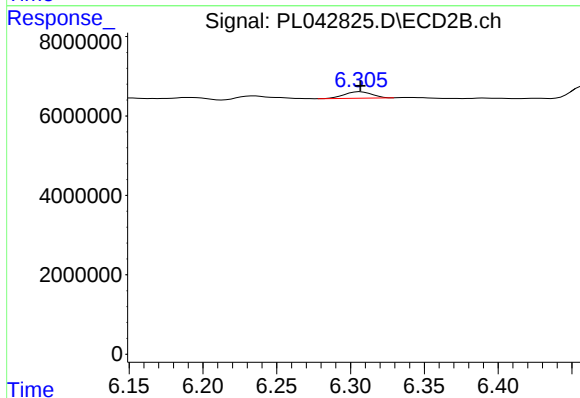
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

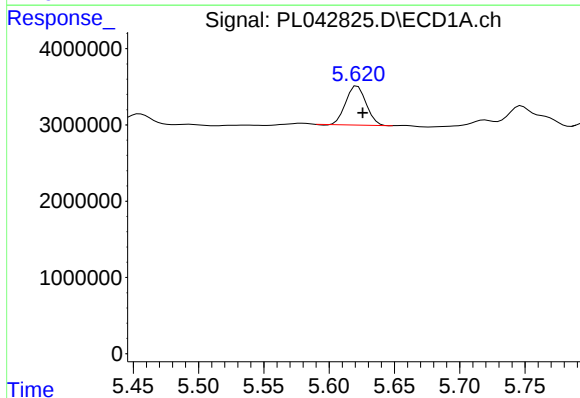
R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 1790143
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



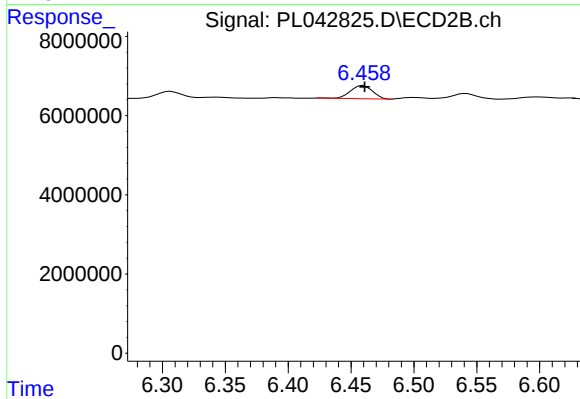
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 2118886
Conc: 0.63 ng/ml



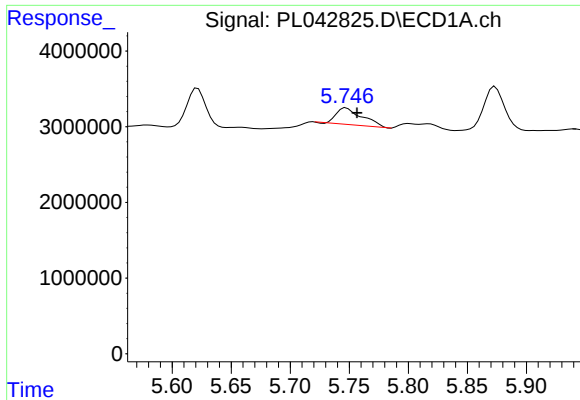
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 5560860
Conc: 0.85 ng/ml



#12 4,4'-DDE

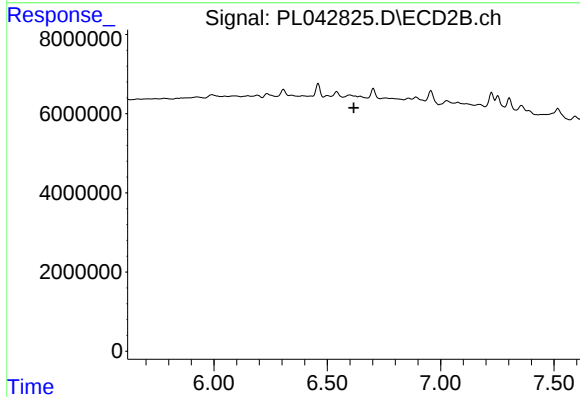
R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 4065932
Conc: 1.22 ng/ml



#13 Dieldrin

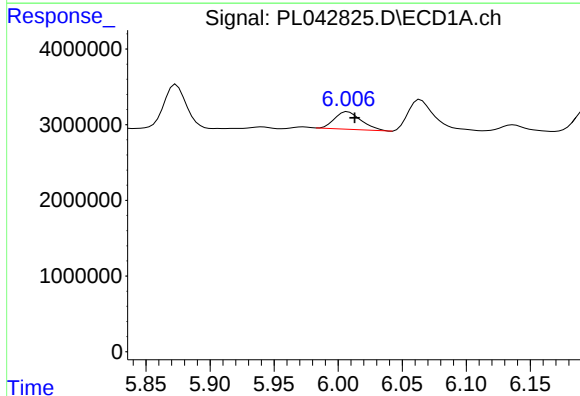
R.T.: 5.747 min
Delta R.T.: -0.009 min
Response: 3349478
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



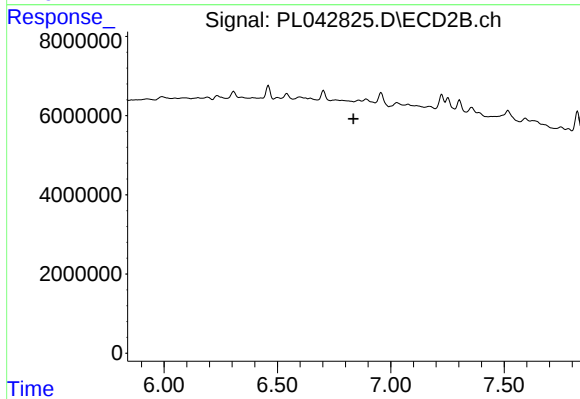
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



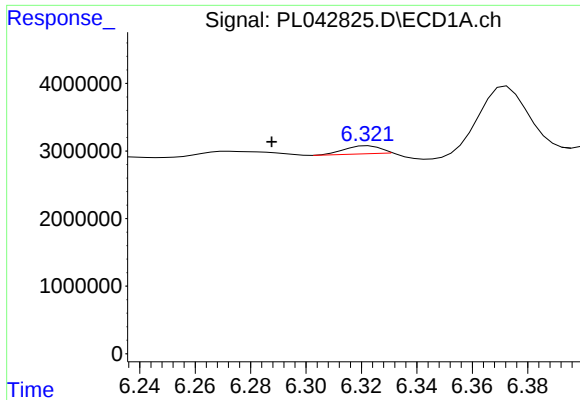
#14 Endrin

R.T.: 6.008 min
Delta R.T.: -0.005 min
Response: 3363148
Conc: 0.51 ng/ml



#14 Endrin

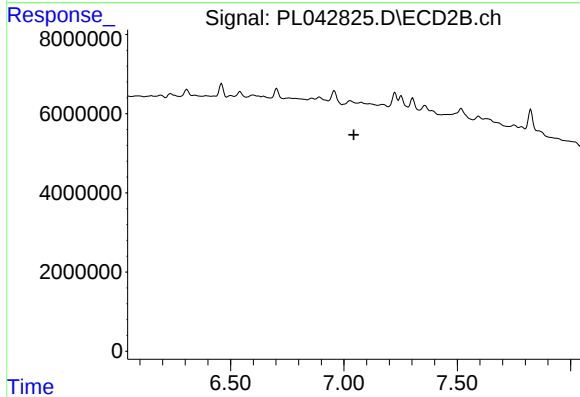
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

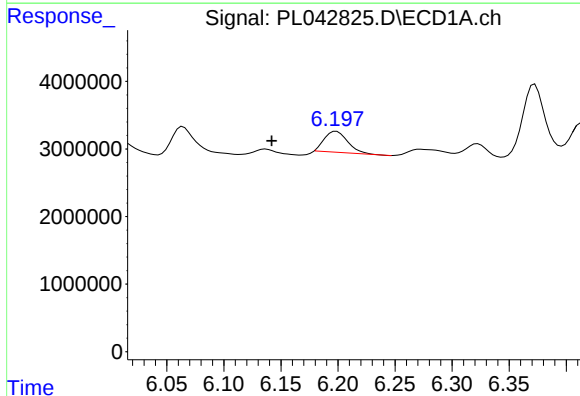
R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 1101927
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



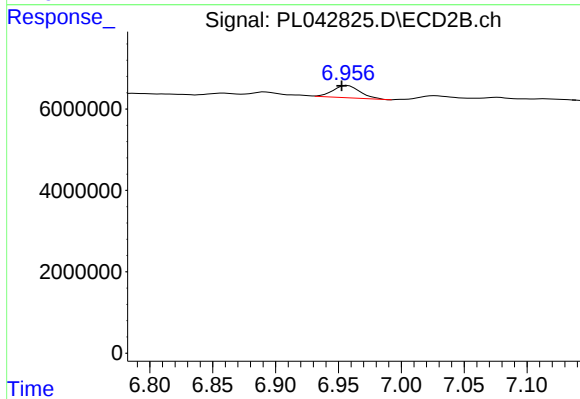
#15 Endosulfan II

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



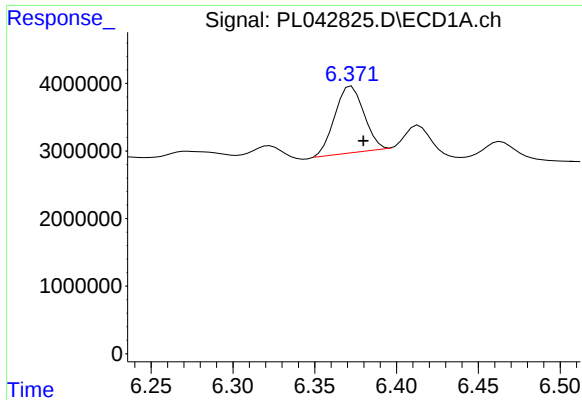
#16 4,4'-DDD

R.T.: 6.199 min
Delta R.T.: 0.057 min
Response: 4417460
Conc: 0.83 ng/ml



#16 4,4'-DDD

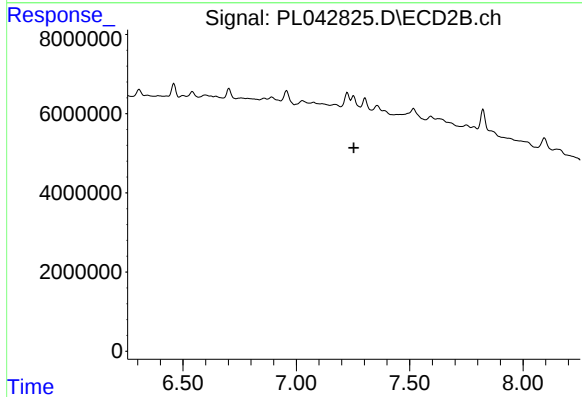
R.T.: 6.957 min
Delta R.T.: 0.004 min
Response: 4550767
Conc: 1.73 ng/ml



#17 4,4'-DDT

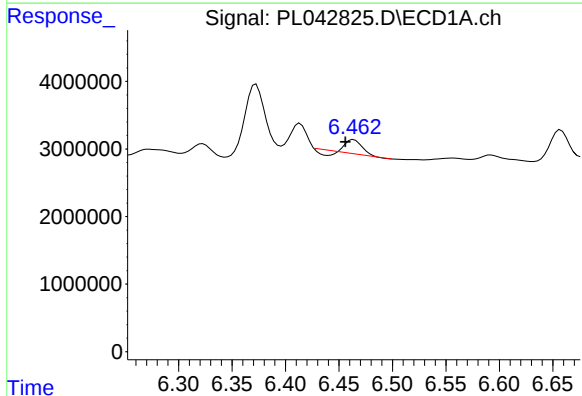
R.T.: 6.372 min
Delta R.T.: -0.007 min
Response: 12170716
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



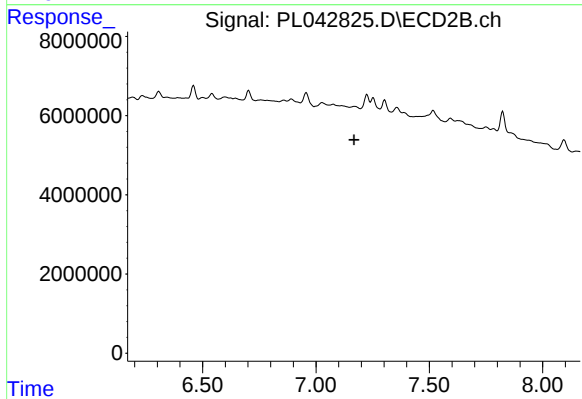
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



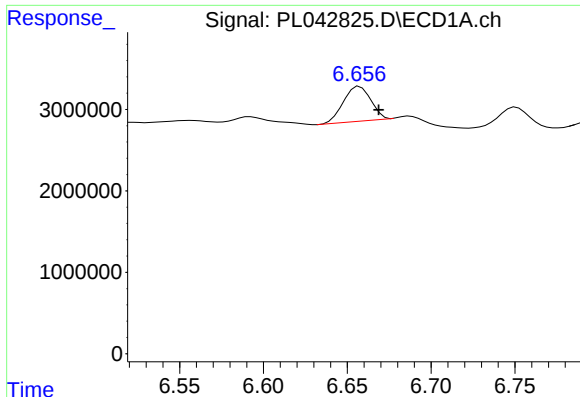
#18 Endrin aldehyde

R.T.: 6.464 min
Delta R.T.: 0.008 min
Response: 1751191
Conc: 0.34 ng/ml



#18 Endrin aldehyde

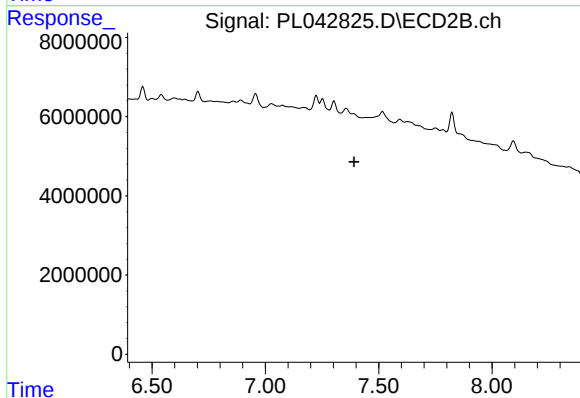
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

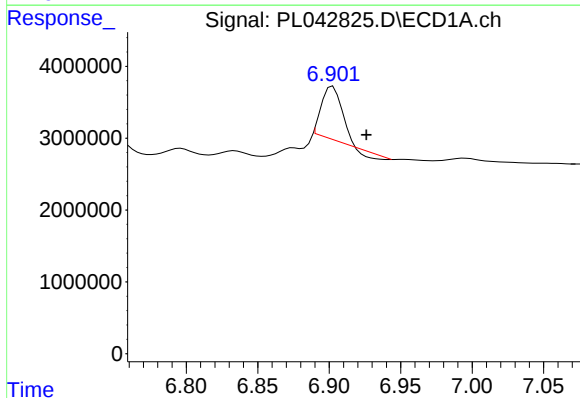
R.T.: 6.657 min
Delta R.T.: -0.011 min
Response: 4841592
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



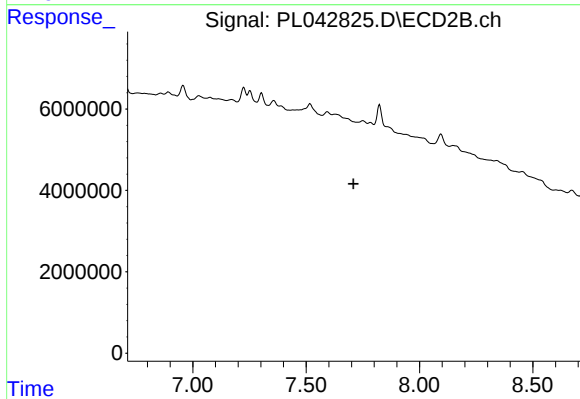
#19 Endosulfan Sulfate

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



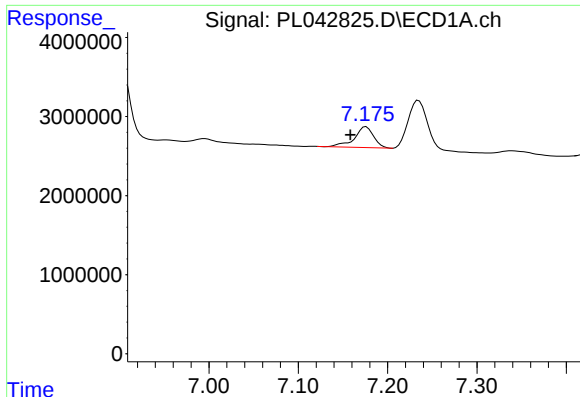
#20 Methoxychlor

R.T.: 6.903 min
Delta R.T.: -0.024 min
Response: 6713942
Conc: 2.13 ng/ml



#20 Methoxychlor

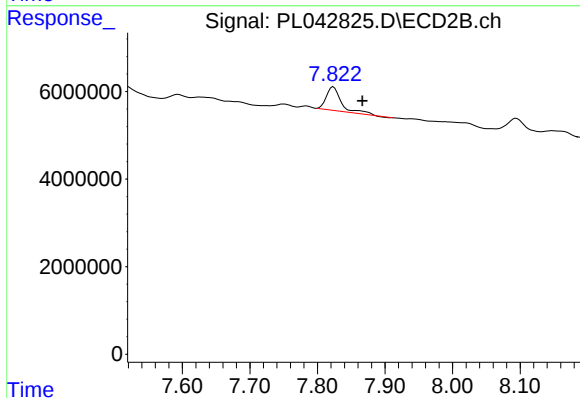
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

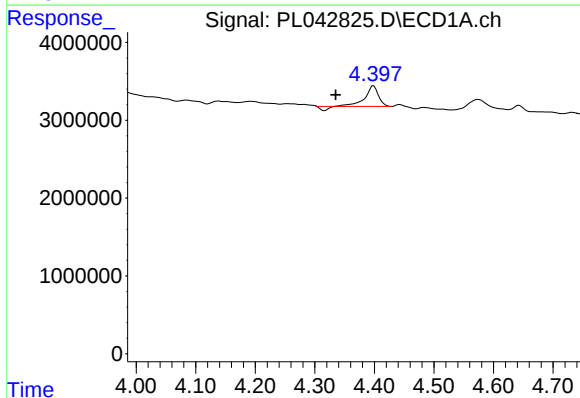
R.T.: 7.176 min
Delta R.T.: 0.018 min
Response: 3975203
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



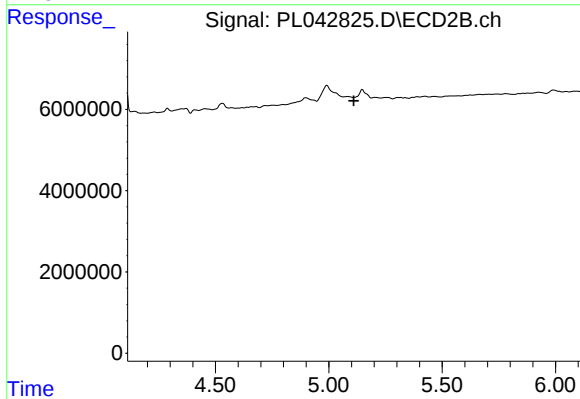
#21 Endrin ketone

R.T.: 7.824 min
Delta R.T.: -0.043 min
Response: 8201215
Conc: 2.97 ng/ml



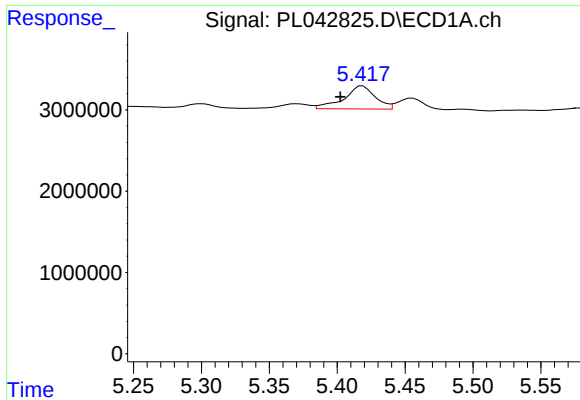
#23 Chlordane-1

R.T.: 4.399 min
Delta R.T.: 0.063 min
Response: 3901931
Conc: 14.11 ng/ml



#23 Chlordane-1

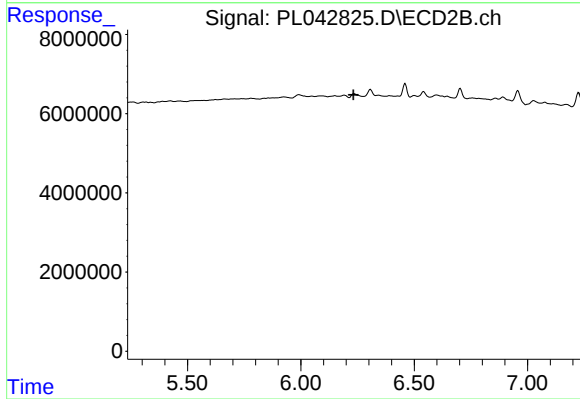
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

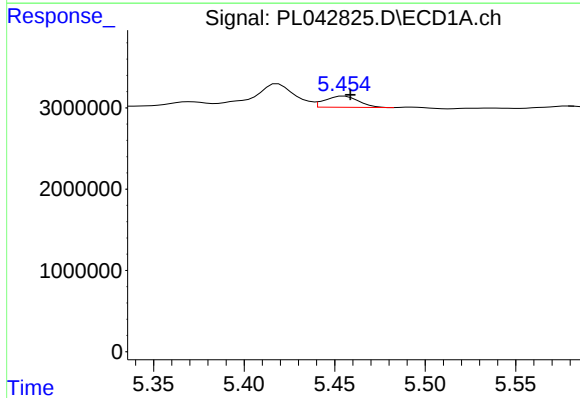
R.T.: 5.419 min
Delta R.T.: 0.016 min
Response: 4583209
Conc: 5.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



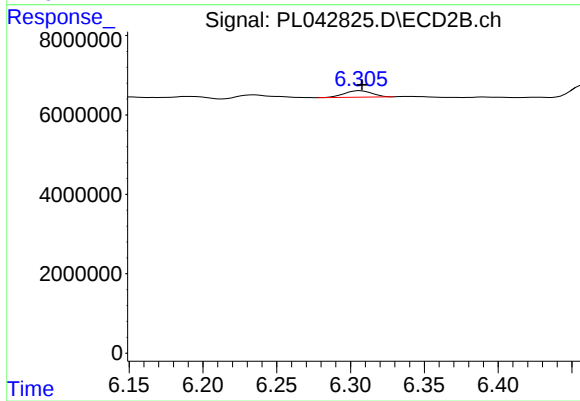
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



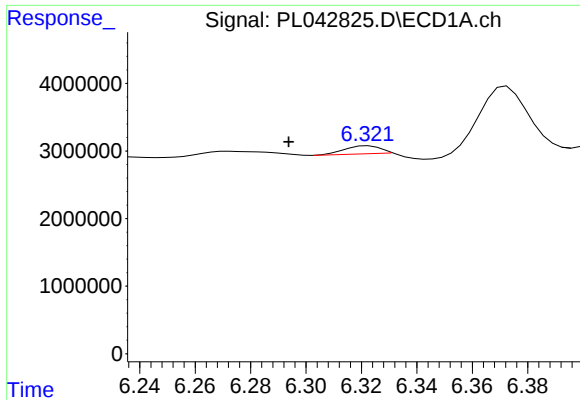
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 1790143
Conc: 2.36 ng/ml



#26 Chlordane-4

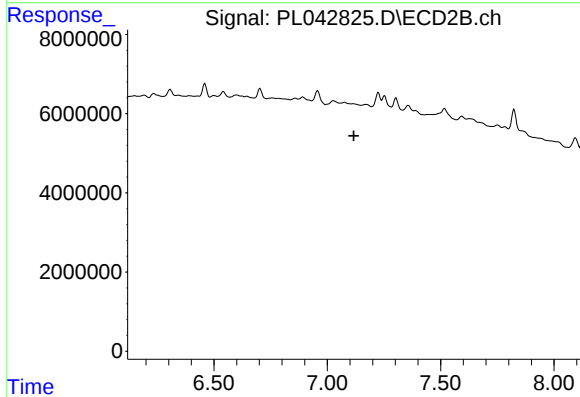
R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 2118886
Conc: 3.87 ng/ml



#27 Chlordane-5

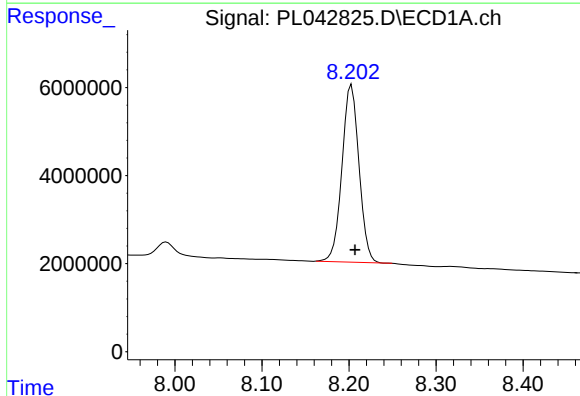
R.T.: 6.323 min
Delta R.T.: 0.029 min
Response: 1101927
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



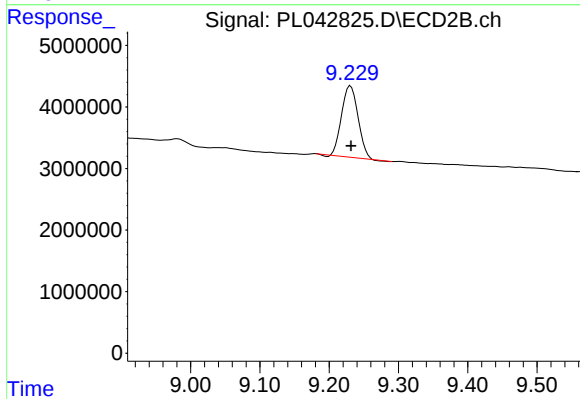
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 54612689
Conc: 8.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 18881695
Conc: 7.83 ng/ml