

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
 Data File : PL042349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2018 14:53
 Operator : AJ\SJ
 Sample : J5999-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:04:00 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...	3.471	4.102	46858486	25381565	7.964	8.825
28)	SA Decachlor...	8.210	9.235	54164062	20833490	8.595	8.638
Target Compounds							
6)	B beta-BHC	4.405f	0.000	6232612	0	1.759	N.D. #
8)	B Heptachlo...	0.000	5.992	0	2669707	N.D.	0.745 #
10)	B gamma-Chl...	5.404	0.000	423402	0	0.056	N.D. #
11)	B alpha-Chl...	5.404f	0.000	423402	0	0.056	N.D. #
12)	B 4,4'-DDE	5.628	6.462	26351709	16443543	4.026	4.941
13)	MA Dieldrin	5.774	0.000	2721802	0	0.370	N.D. #
14)	MA Endrin	6.014	0.000	2645567	0	0.405	N.D. #
16)	A 4,4'-DDD	6.144	6.960	1863129	6282654	0.352	2.387 #
17)	MA 4,4'-DDT	6.380	0.000	8803005	0	1.581	N.D. #
18)	B Endrin al...	6.470	0.000	1235925	0	0.238	N.D. #
19)	B Endosulfa...	6.663	0.000	4522661	0	0.725	N.D. #
20)	A Methoxychlor	6.909	0.000	11058239	0	3.506	N.D. #
21)	B Endrin ke...	7.182	7.825f	2591597	6584702	0.374	2.382 #
23)	Chlordane-1	4.405	0.000	6232612	0	22.543	N.D. #
25)	Chlordane-3	5.404	0.000	423402	0	0.483	N.D. #
26)	Chlordane-4	5.404	0.000	423402	0	0.558	N.D. #

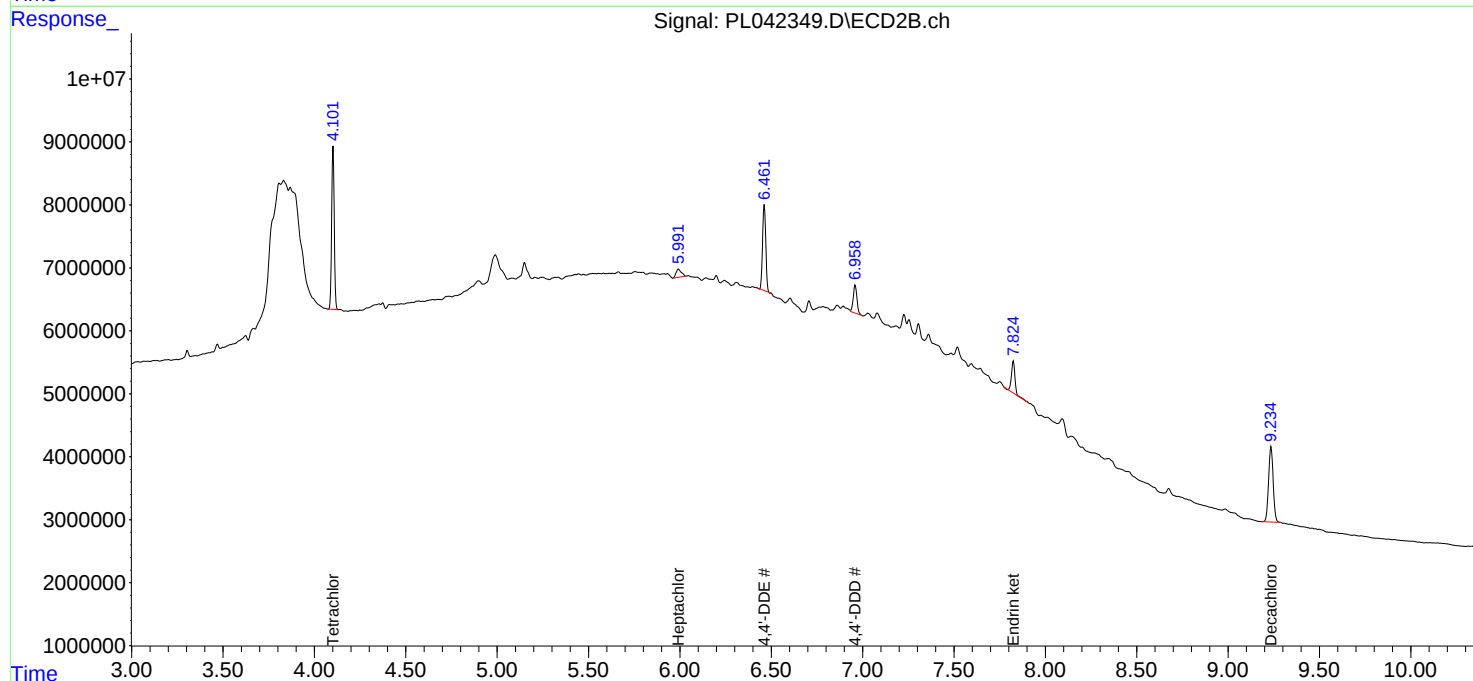
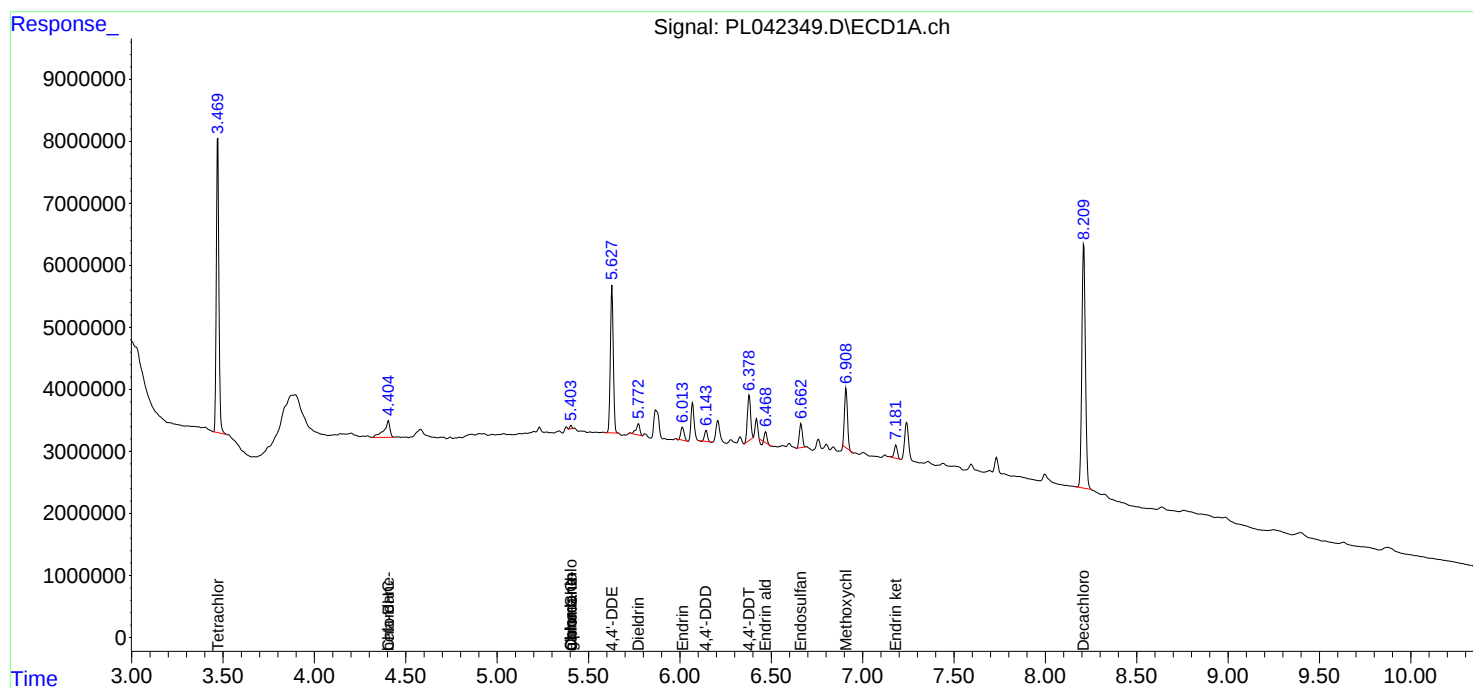
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

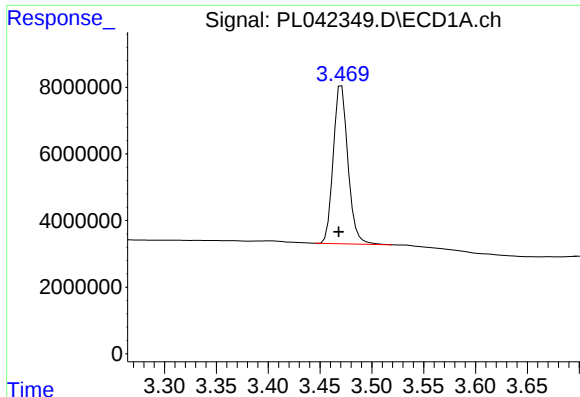
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112118\
Data File : PL042349.D
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Acq On : 20 Nov 2018 14:53
Operator : AJ\SJ
Sample : J5999-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:04:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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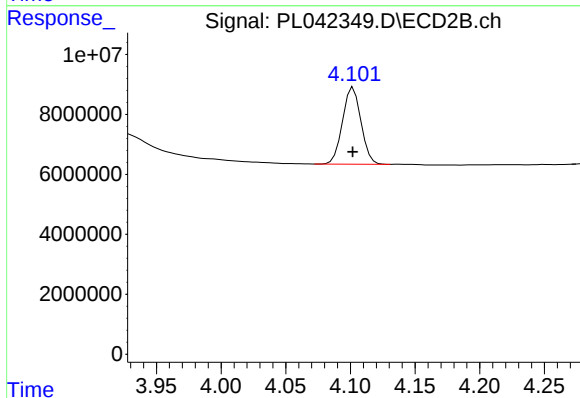




#1 Tetrachloro-m-xylene

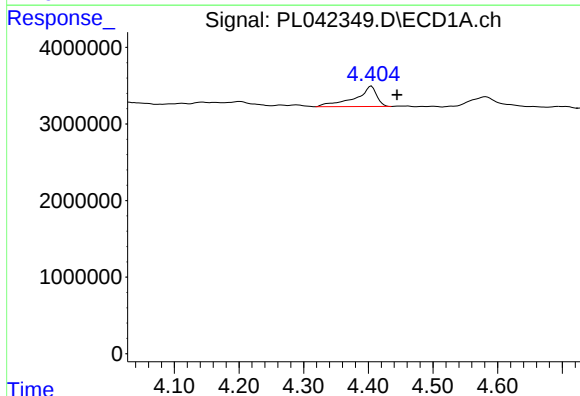
R.T.: 3.471 min
Delta R.T.: 0.003 min
Response: 46858486
Conc: 7.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



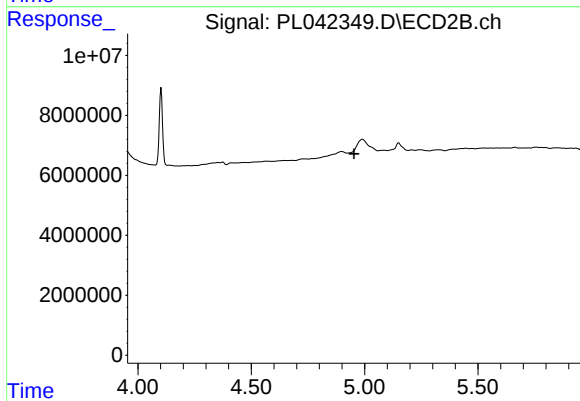
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 25381565
Conc: 8.82 ng/ml



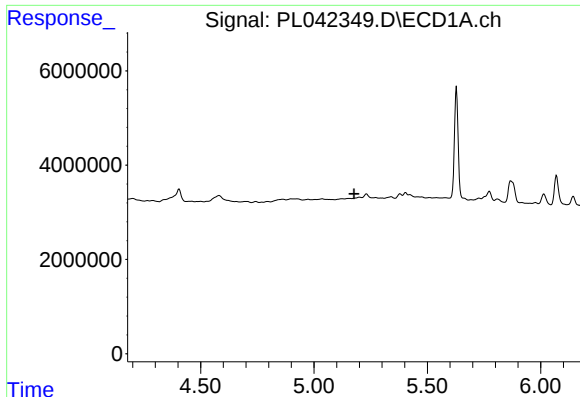
#6 beta-BHC

R.T.: 4.405 min
Delta R.T.: -0.039 min
Response: 6232612
Conc: 1.76 ng/ml



#6 beta-BHC

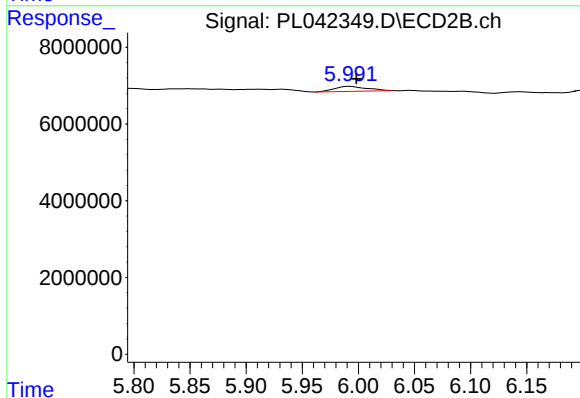
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

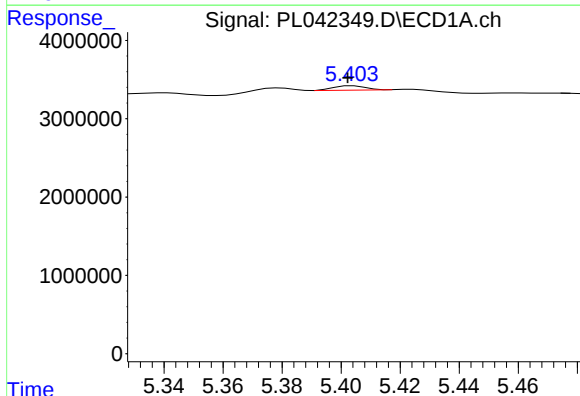
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



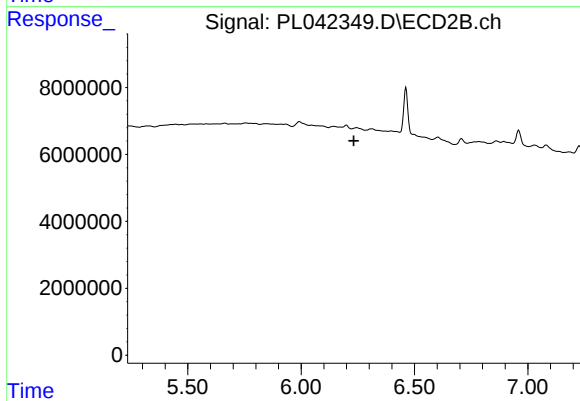
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 2669707
Conc: 0.74 ng/ml



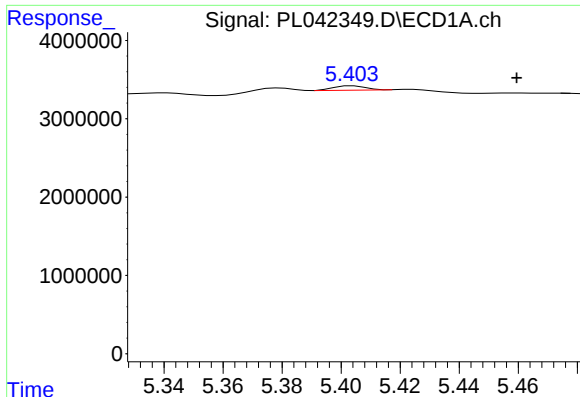
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 423402
Conc: 0.06 ng/ml



#10 gamma-Chlordane

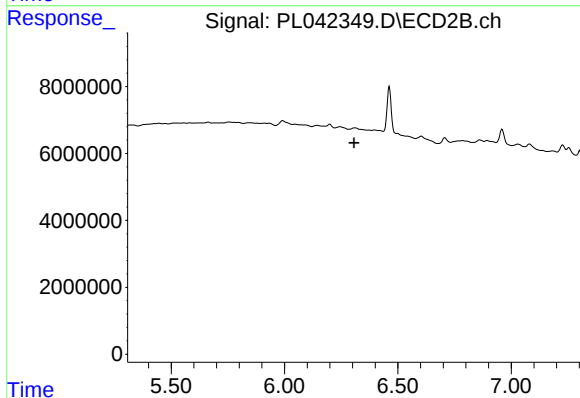
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

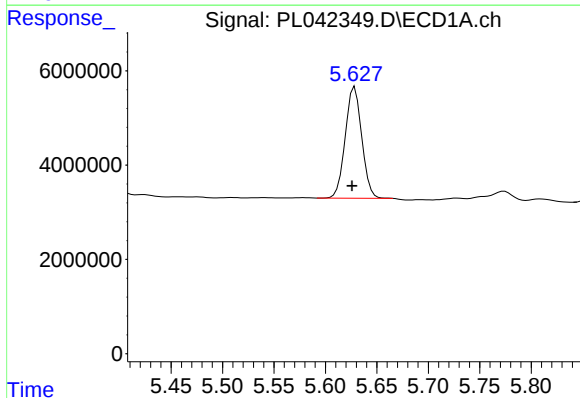
R.T.: 5.404 min
Delta R.T.: -0.055 min
Response: 423402
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



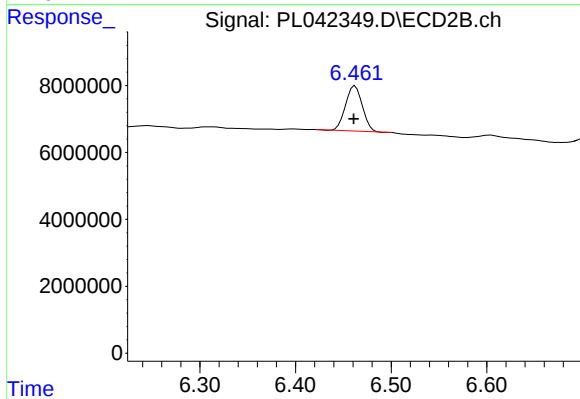
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



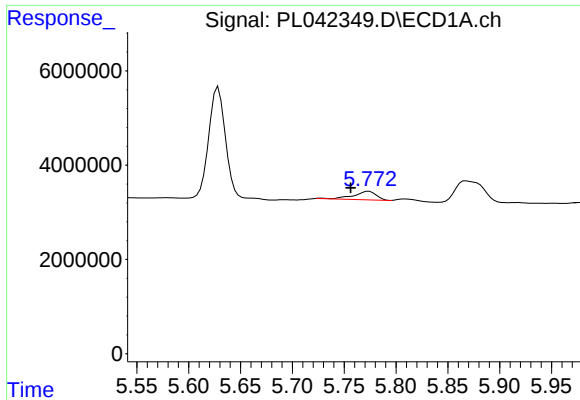
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.003 min
Response: 26351709
Conc: 4.03 ng/ml



#12 4,4'-DDE

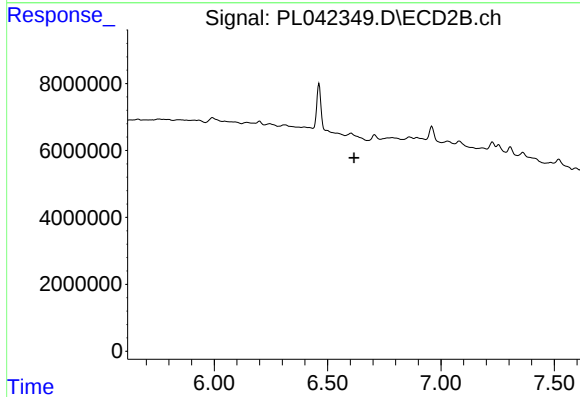
R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 16443543
Conc: 4.94 ng/ml



#13 Dieldrin

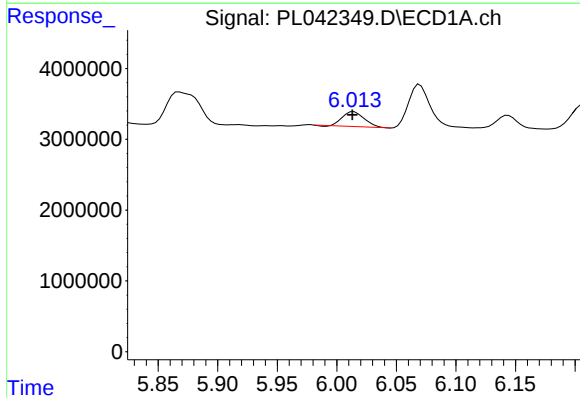
R.T.: 5.774 min
Delta R.T.: 0.017 min
Response: 2721802
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



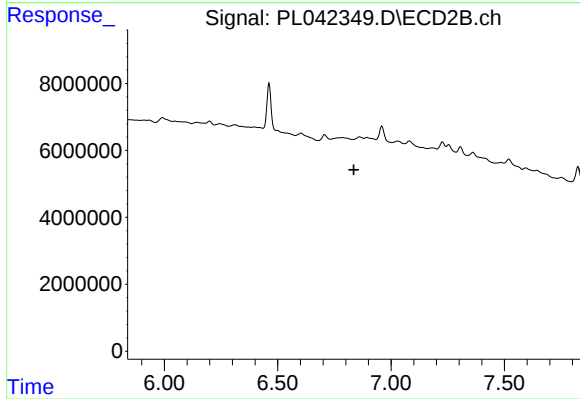
#13 Dieldrin

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



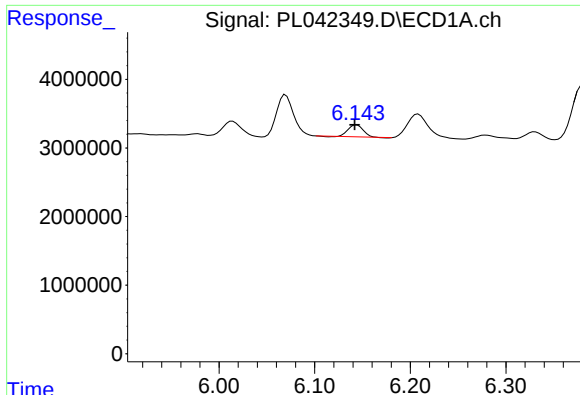
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.001 min
Response: 2645567
Conc: 0.40 ng/ml



#14 Endrin

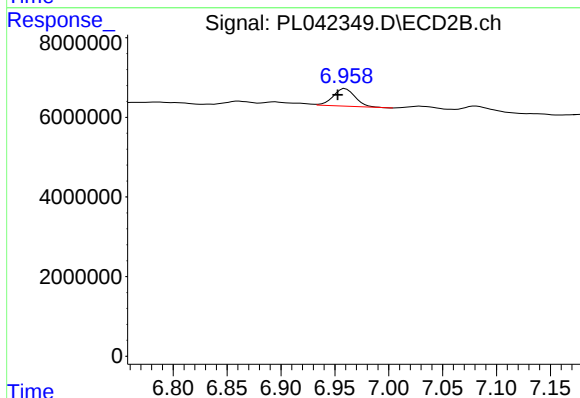
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

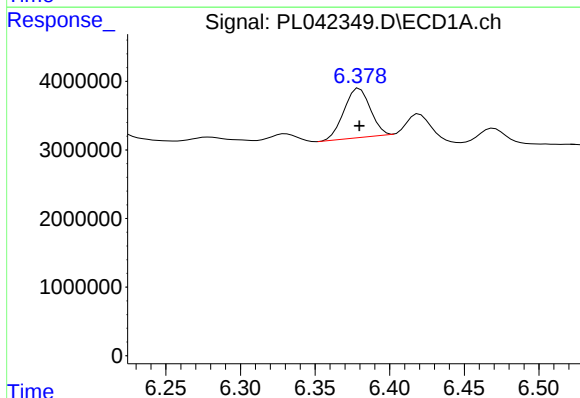
R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1863129
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



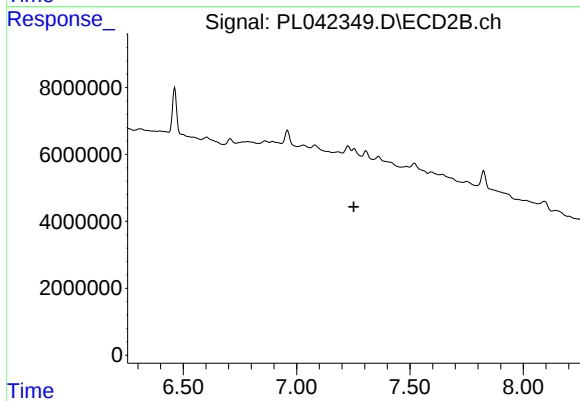
#16 4,4'-DDD

R.T.: 6.960 min
Delta R.T.: 0.007 min
Response: 6282654
Conc: 2.39 ng/ml



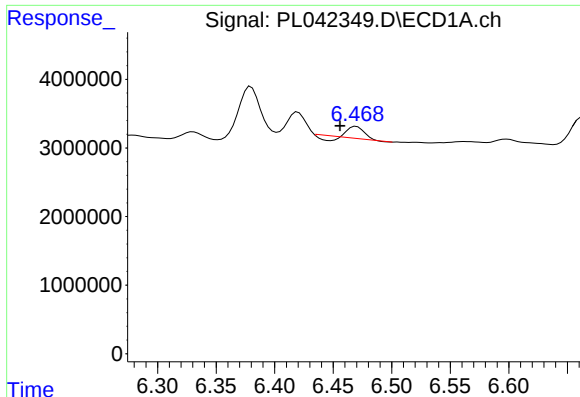
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 8803005
Conc: 1.58 ng/ml



#17 4,4'-DDT

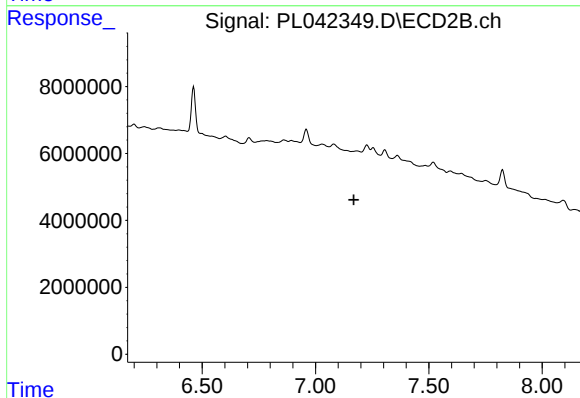
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

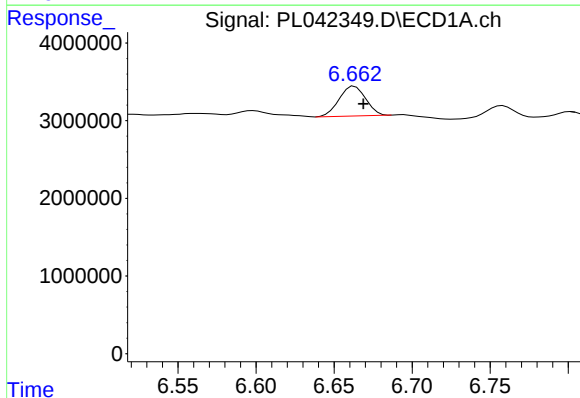
R.T.: 6.470 min
Delta R.T.: 0.014 min
Response: 1235925
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



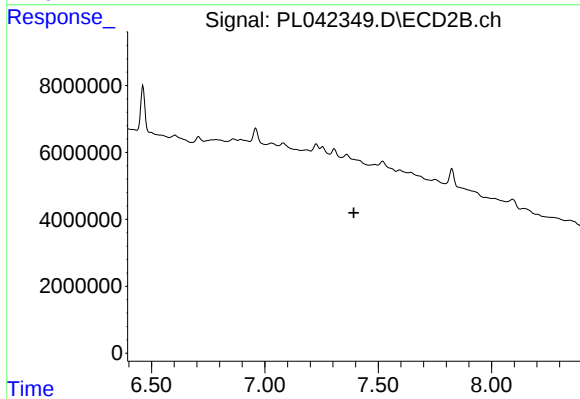
#18 Endrin aldehyde

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



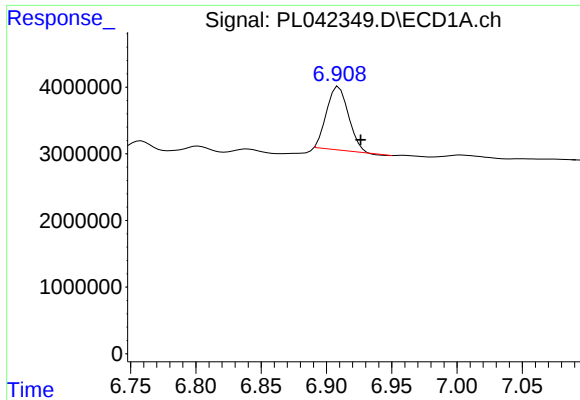
#19 Endosulfan Sulfate

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 4522661
Conc: 0.72 ng/ml



#19 Endosulfan Sulfate

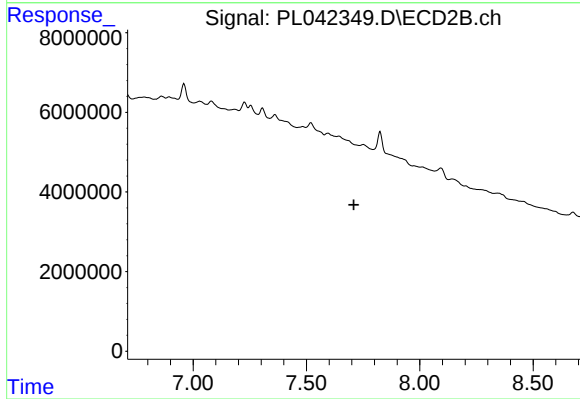
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

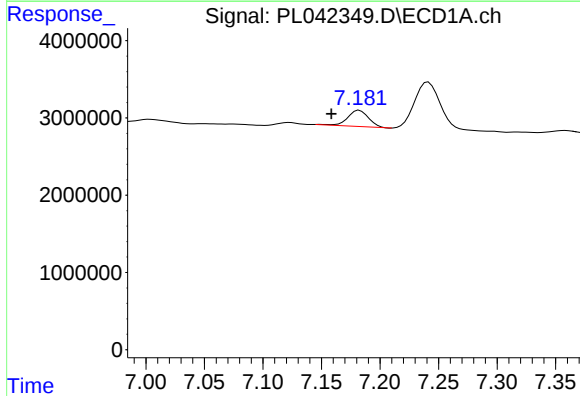
R.T.: 6.909 min
Delta R.T.: -0.017 min
Response: 11058239
Conc: 3.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



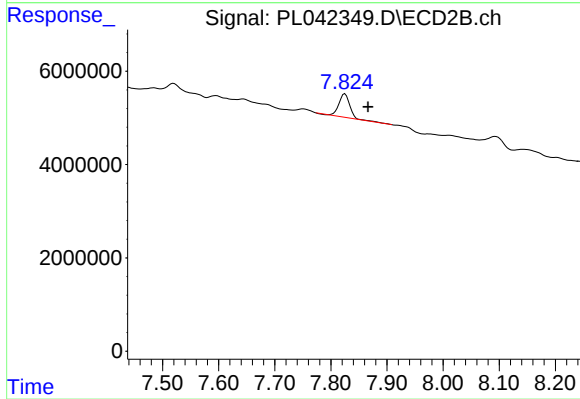
#20 Methoxychlor

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



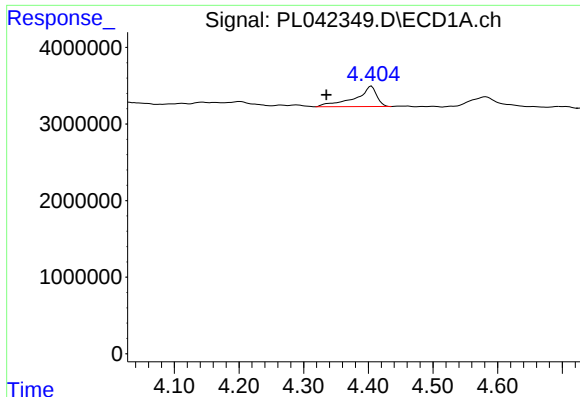
#21 Endrin ketone

R.T.: 7.182 min
Delta R.T.: 0.024 min
Response: 2591597
Conc: 0.37 ng/ml



#21 Endrin ketone

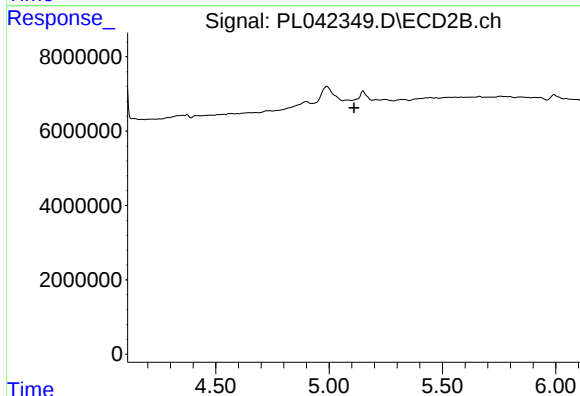
R.T.: 7.825 min
Delta R.T.: -0.041 min
Response: 6584702
Conc: 2.38 ng/ml



#23 Chlordane-1

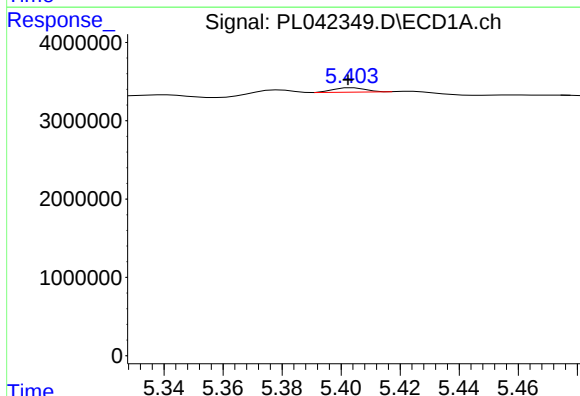
R.T.: 4.405 min
Delta R.T.: 0.070 min
Response: 6232612
Conc: 22.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



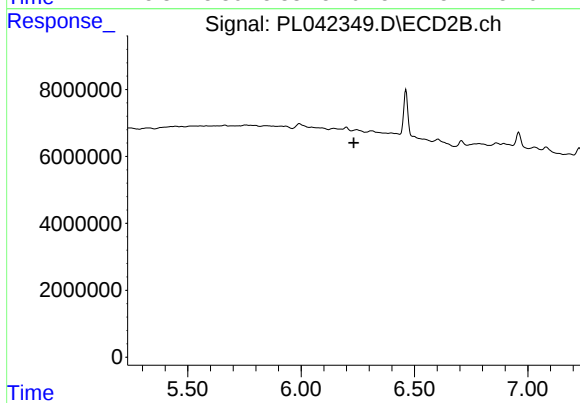
#23 Chlordane-1

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



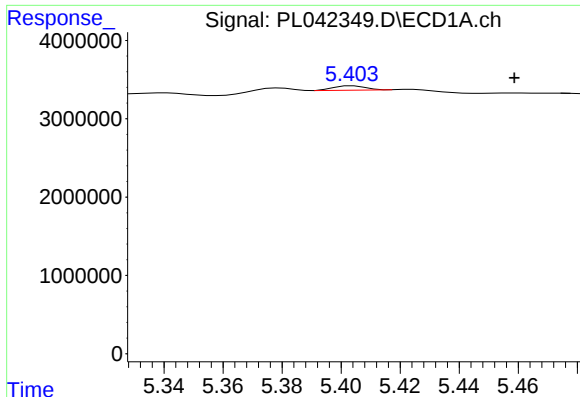
#25 Chlordane-3

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 423402
Conc: 0.48 ng/ml



#25 Chlordane-3

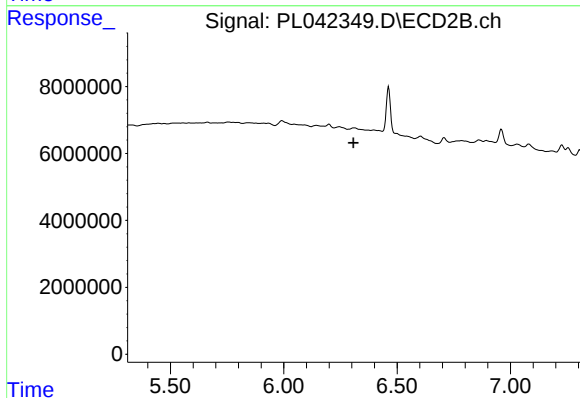
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

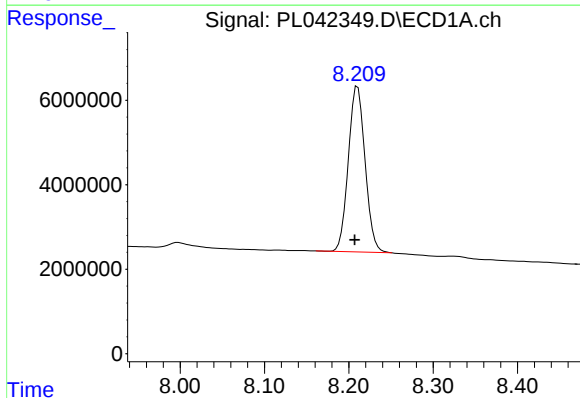
R.T.: 5.404 min
Delta R.T.: -0.055 min
Response: 423402
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



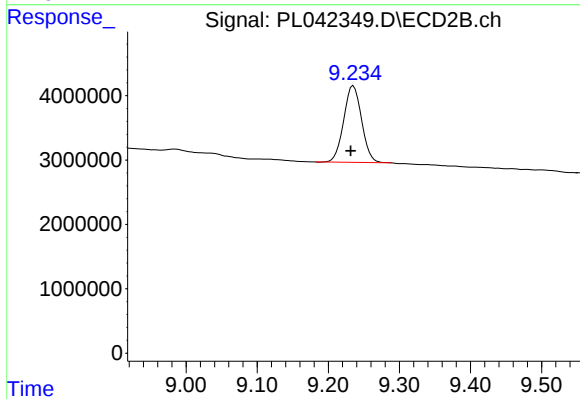
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 54164062
Conc: 8.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 20833490
Conc: 8.64 ng/ml