

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 17:40
 Operator : AJ\SJ
 Sample : J5575-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:53:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.104	118.9E6	57110072	21.700	20.482
28)	SA Decachlor...	8.223	9.232	108.3E6	45640609	20.829	17.650
Target Compounds							
3)	MA gamma-BHC...	4.210	0.000	3452044	0	0.473	N.D. #
4)	MA Heptachlor	0.000	5.354f	0	2668807	N.D.	0.789 #
6)	B beta-BHC	4.425f	4.993f	2624709	6745666	0.827	4.209 #
8)	B Heptachlo...	5.252f	0.000	4979215	0	0.759	N.D. #
9)	A Endosulfan I	5.554	0.000	4495606	0	0.750	N.D. #
12)	B 4,4'-DDE	5.657	0.000	4523498	0	0.796	N.D. #
13)	MA Dieldrin	5.775	0.000	4816480	0	0.762	N.D. #
15)	B Endosulfa...	0.000	7.050	0	669689	N.D.	0.282 #
16)	A 4,4'-DDD	0.000	6.914f	0	8492731	N.D.	4.054 #
17)	MA 4,4'-DDT	6.392	0.000	2196454	0	0.482	N.D. #
20)	A Methoxychlor	6.982	0.000	887274	0	0.341	N.D. #
21)	B Endrin ke...	7.117f	7.847	3650101	2543379	0.697	1.082 #
23)	Chlordane-1	4.355	0.000	3604078	0	14.122	N.D. #
24)	Chlordane-2	4.819	0.000	1276107	0	4.728	N.D. #
27)	Chlordane-5	0.000	7.050	0	669689	N.D.	7.569 #

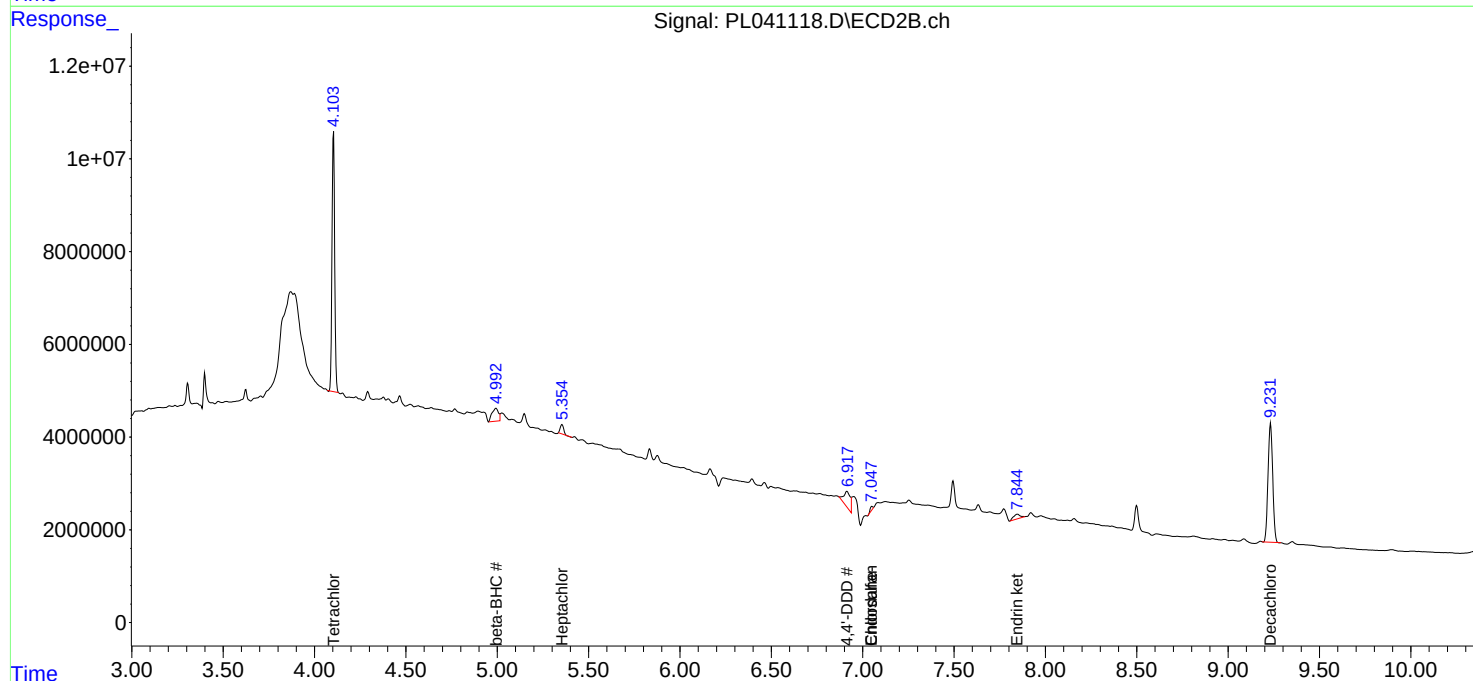
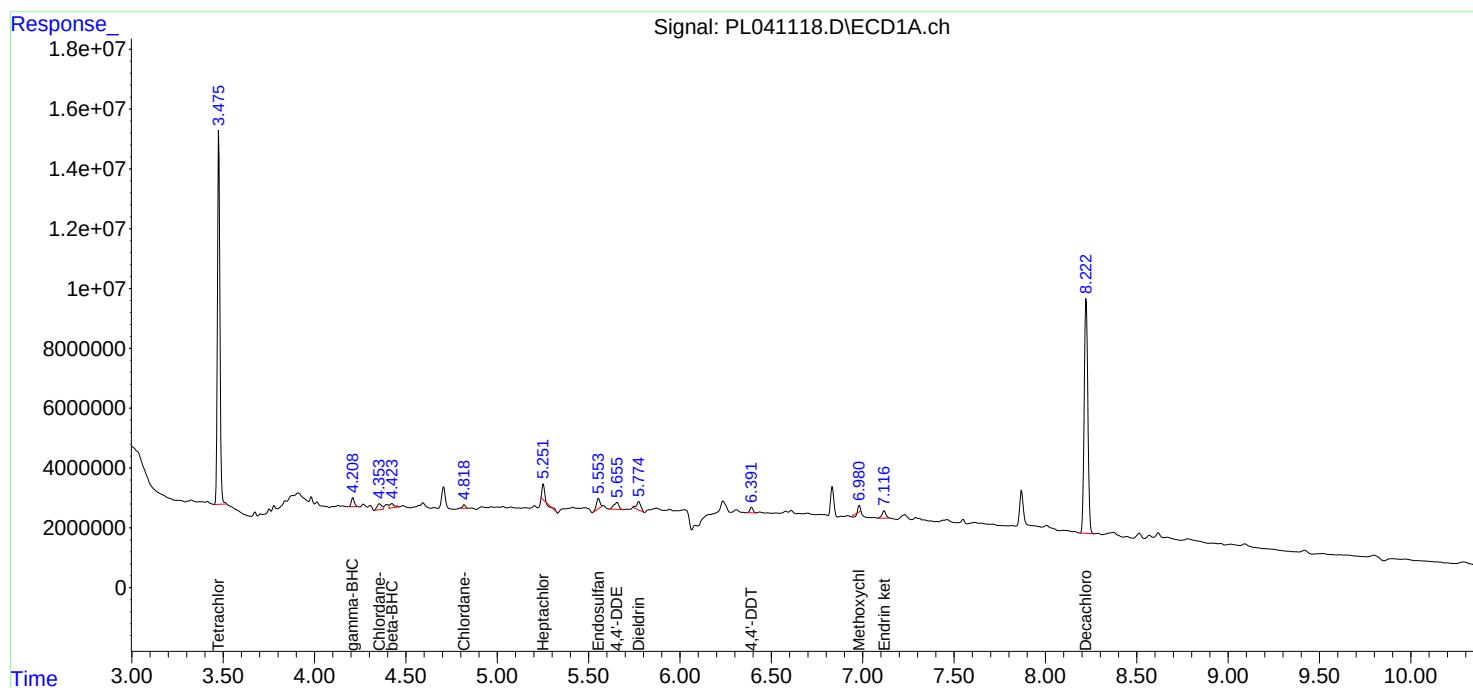
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

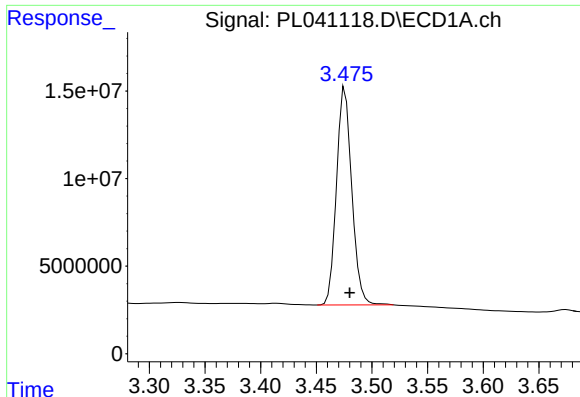
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
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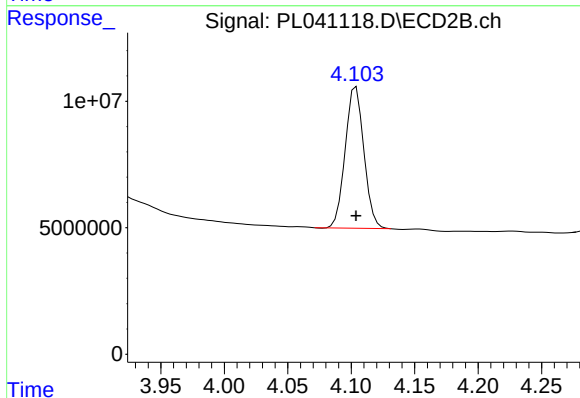




#1 Tetrachloro-m-xylene

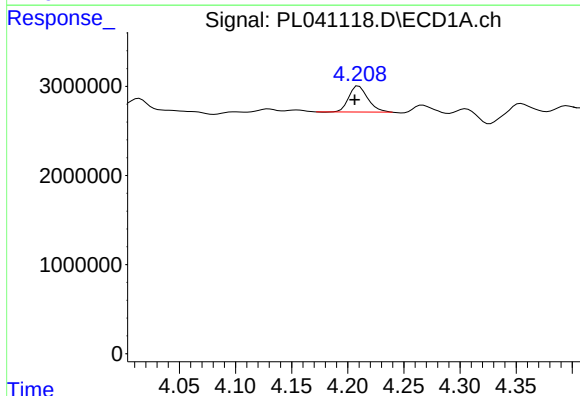
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 118931239
Conc: 21.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



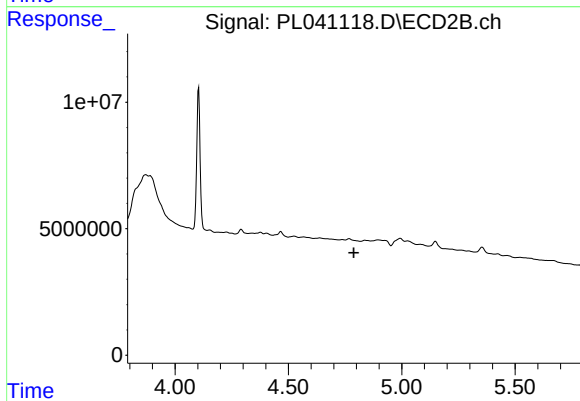
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 57110072
Conc: 20.48 ng/ml



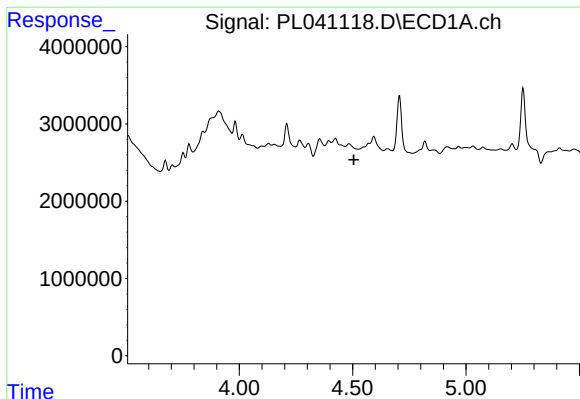
#3 gamma-BHC (Lindane)

R.T.: 4.210 min
Delta R.T.: 0.003 min
Response: 3452044
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

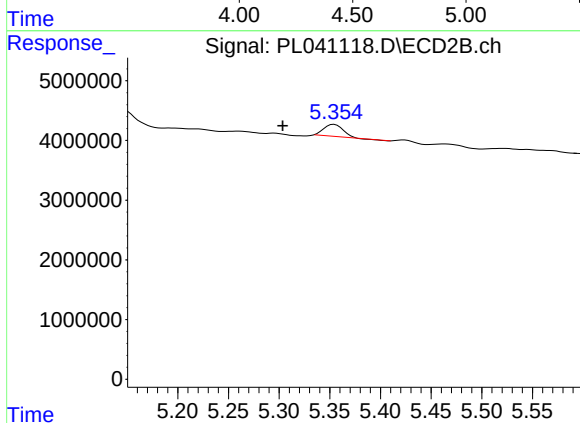
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#4 Heptachlor

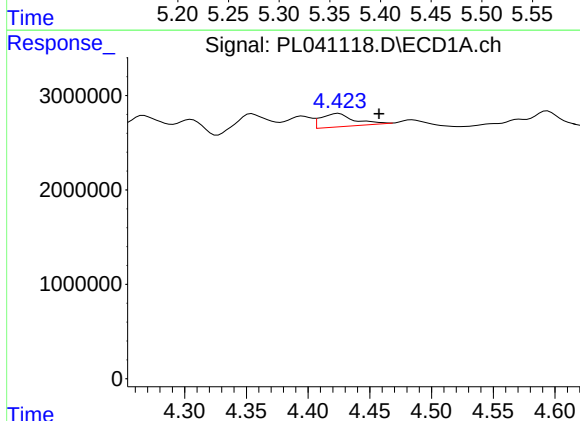
R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



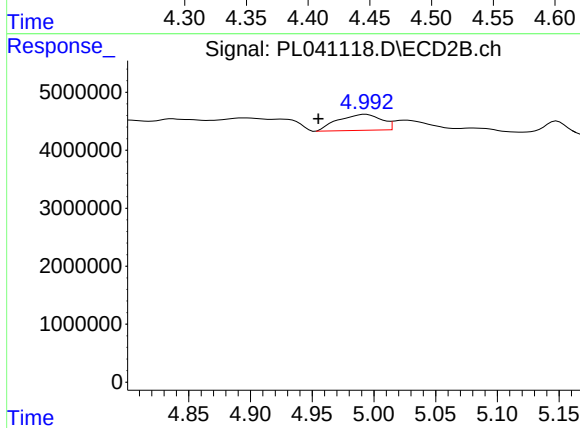
#4 Heptachlor

R.T.: 5.354 min
Delta R.T.: 0.051 min
Response: 2668807
Conc: 0.79 ng/ml



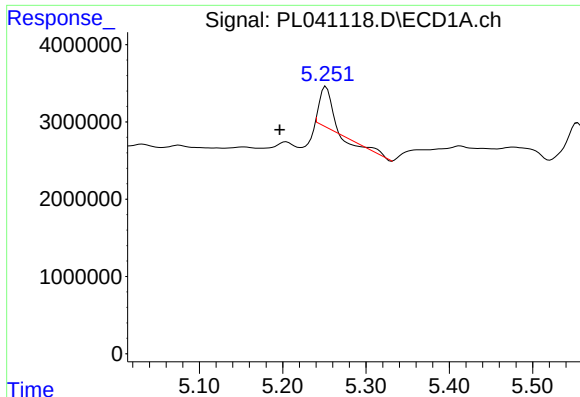
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: -0.033 min
Response: 2624709
Conc: 0.83 ng/ml



#6 beta-BHC

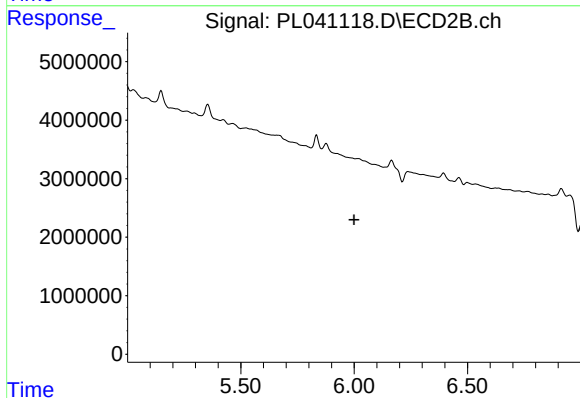
R.T.: 4.993 min
Delta R.T.: 0.038 min
Response: 6745666
Conc: 4.21 ng/ml



#8 Heptachlor epoxide

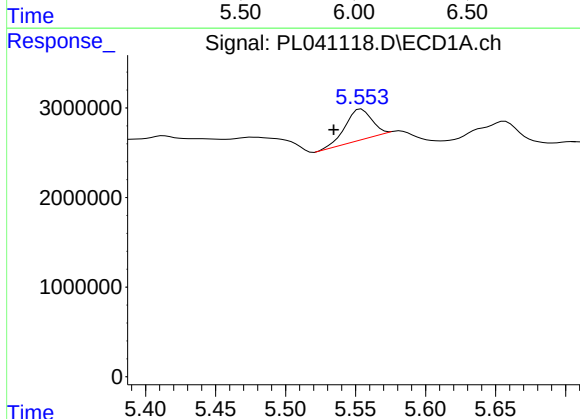
R.T.: 5.252 min
Delta R.T.: 0.056 min
Response: 4979215
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



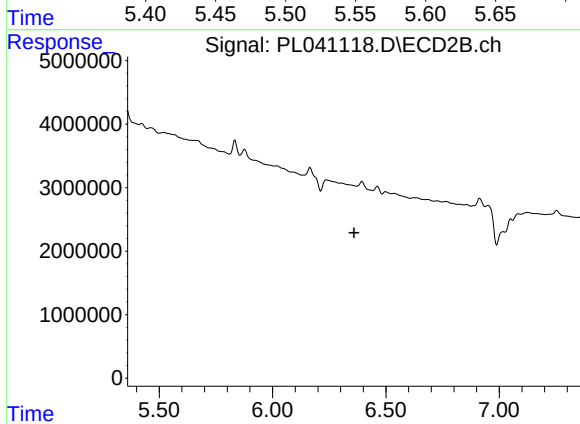
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



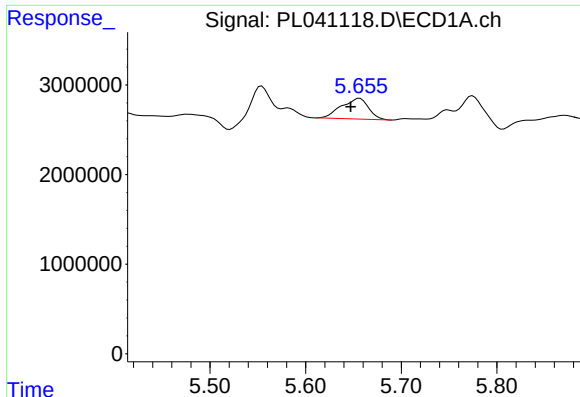
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.020 min
Response: 4495606
Conc: 0.75 ng/ml



#9 Endosulfan I

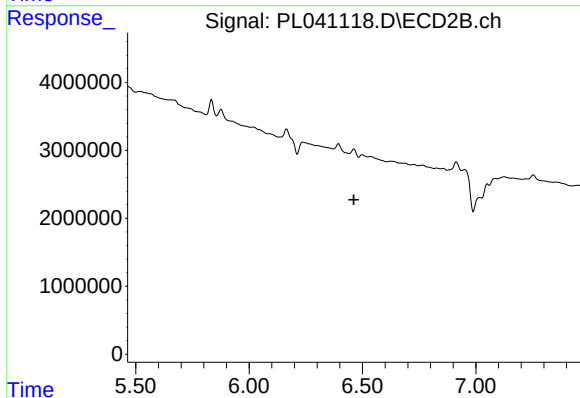
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

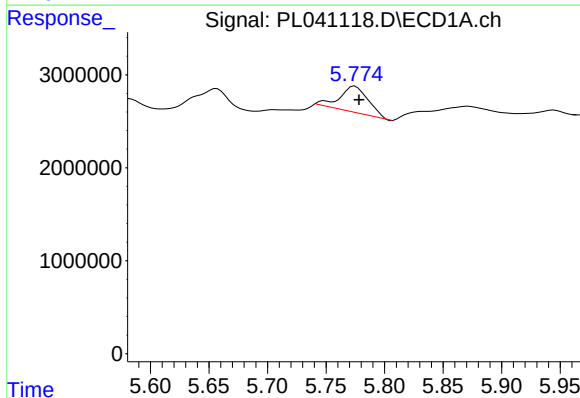
R.T.: 5.657 min
Delta R.T.: 0.009 min
Response: 4523498
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



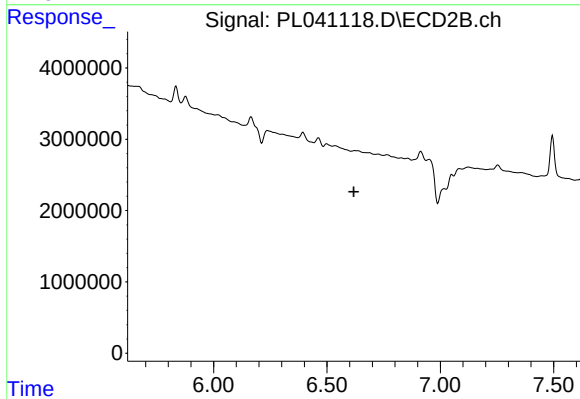
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



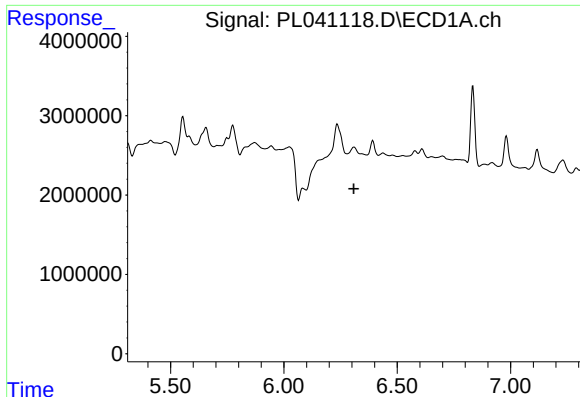
#13 Dieldrin

R.T.: 5.775 min
Delta R.T.: -0.004 min
Response: 4816480
Conc: 0.76 ng/ml



#13 Dieldrin

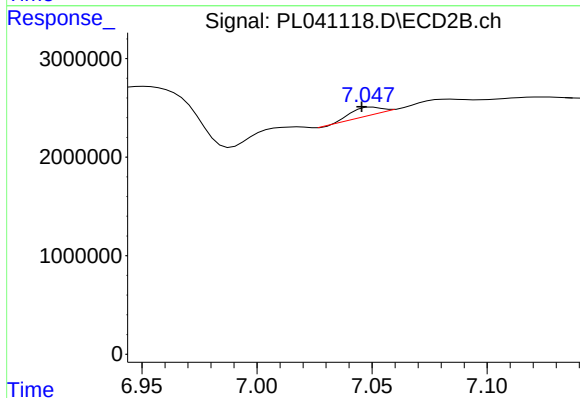
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#15 Endosulfan II

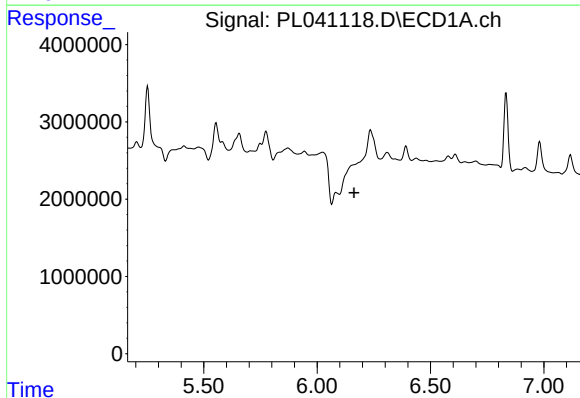
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



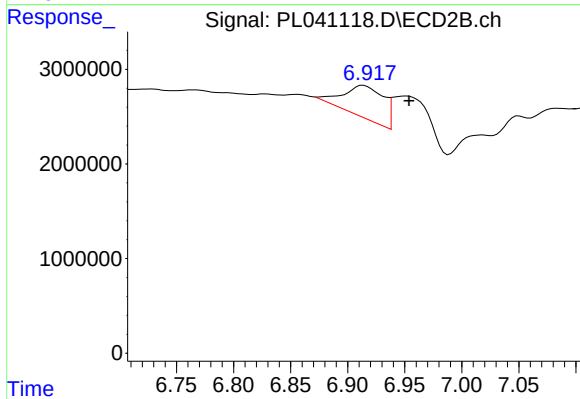
#15 Endosulfan II

R.T.: 7.050 min
Delta R.T.: 0.005 min
Response: 669689
Conc: 0.28 ng/ml



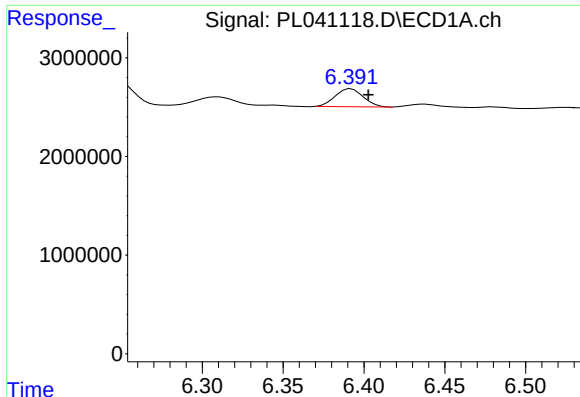
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

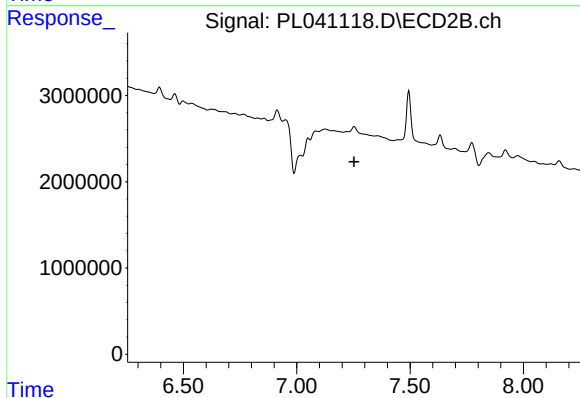
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 8492731
Conc: 4.05 ng/ml



#17 4,4'-DDT

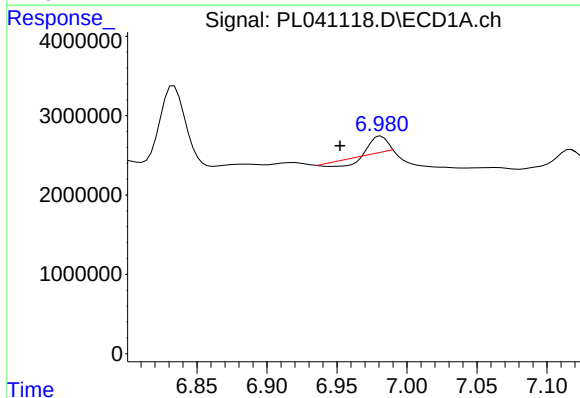
R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 2196454
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



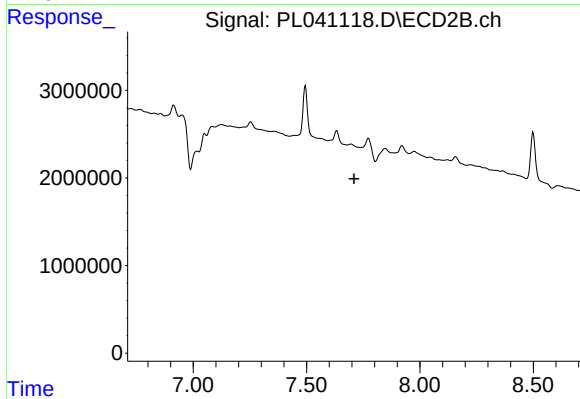
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



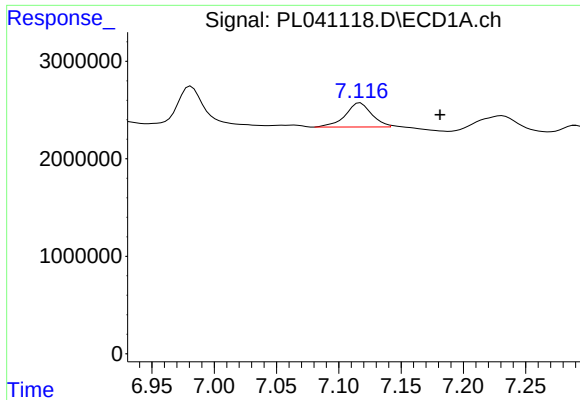
#20 Methoxychlor

R.T.: 6.982 min
Delta R.T.: 0.029 min
Response: 887274
Conc: 0.34 ng/ml



#20 Methoxychlor

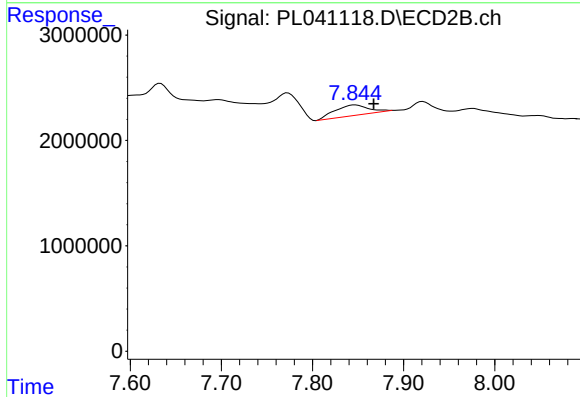
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

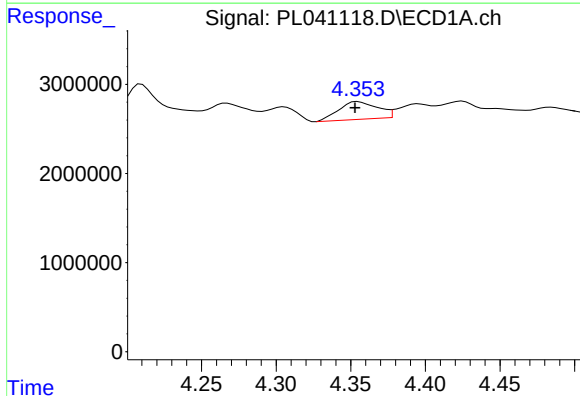
R.T.: 7.117 min
Delta R.T.: -0.064 min
Response: 3650101
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



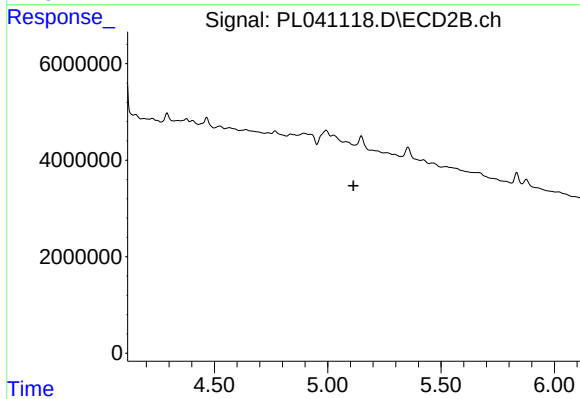
#21 Endrin ketone

R.T.: 7.847 min
Delta R.T.: -0.020 min
Response: 2543379
Conc: 1.08 ng/ml



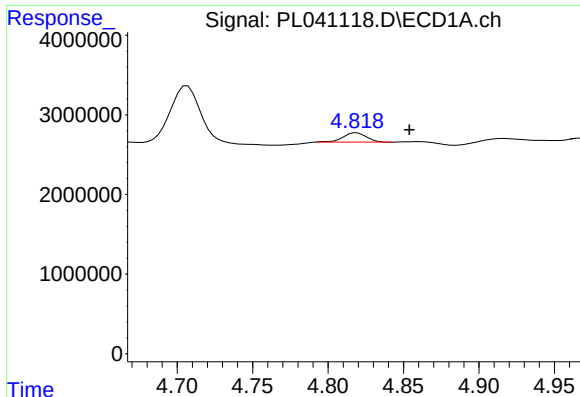
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.002 min
Response: 3604078
Conc: 14.12 ng/ml



#23 Chlordane-1

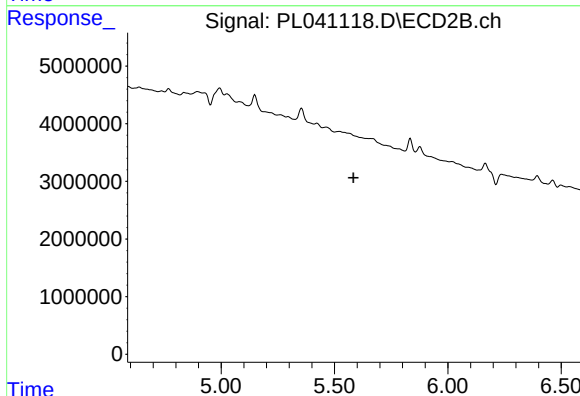
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

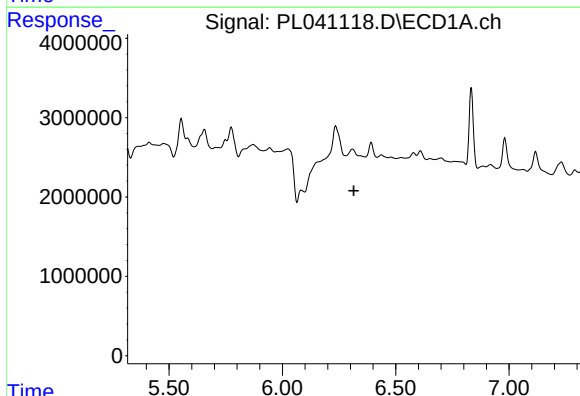
R.T.: 4.819 min
Delta R.T.: -0.035 min
Response: 1276107
Conc: 4.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



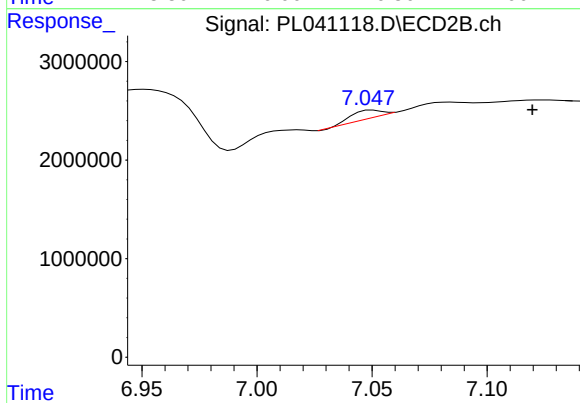
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



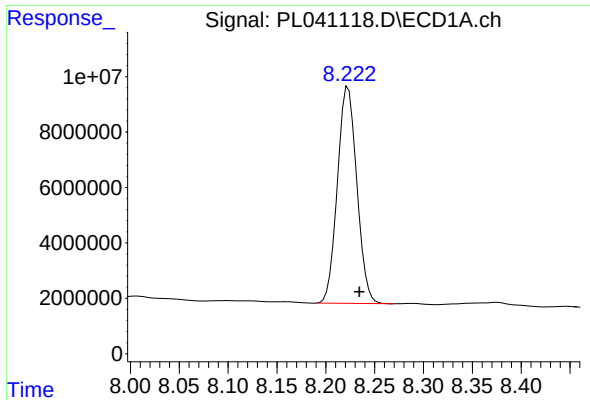
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



#27 Chlordane-5

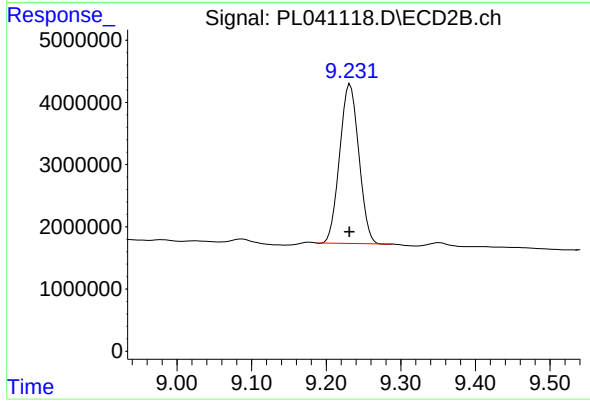
R.T.: 7.050 min
Delta R.T.: -0.069 min
Response: 669689
Conc: 7.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.011 min
Response: 108298445
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 45640609
Conc: 17.65 ng/ml