

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
 Data File : PL041084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2018 17:12
 Operator : AJ\SJ
 Sample : J5518-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 08:29:16 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...	3.477	4.105	94134324	47110839	17.175	16.896
28)	SA Decachlor...	8.226	9.237	46121365	20385967	8.870	7.884
Target Compounds							
2)	A alpha-BHC	3.925	0.000	14897783	0	1.880	N.D. #
4)	MA Heptachlor	4.476	0.000	4931328	0	0.669	N.D. #
6)	B beta-BHC	4.476	5.001f	4931328	7597635	1.554	4.740 #
8)	B Heptachlo...	5.154f	0.000	572724	0	0.087	N.D. #
10)	B gamma-Chl...	5.441	6.259	4198849	772678	0.638	0.275 #
11)	B alpha-Chl...	5.441f	6.259f	4198849	772678	0.645	0.278 #
12)	B 4,4'-DDE	5.641	0.000	3535612	0	0.622	N.D. #
13)	MA Dieldrin	5.771	0.000	2507748	0	0.397	N.D. #
15)	B Endosulfa...	0.000	7.048	0	3989755	N.D.	1.680 #
16)	A 4,4'-DDD	6.143	6.917f	1185748	5509816	0.263	2.630 #
23)	Chlordane-1	4.366	0.000	4503255	0	17.645	N.D. #
24)	Chlordane-2	4.853	0.000	22653189	0	83.934	N.D. #
25)	Chlordane-3	5.441	6.259	4198849	772678	5.486	1.917 #
26)	Chlordane-4	5.441	6.259	4198849	772678	6.262	1.628 #

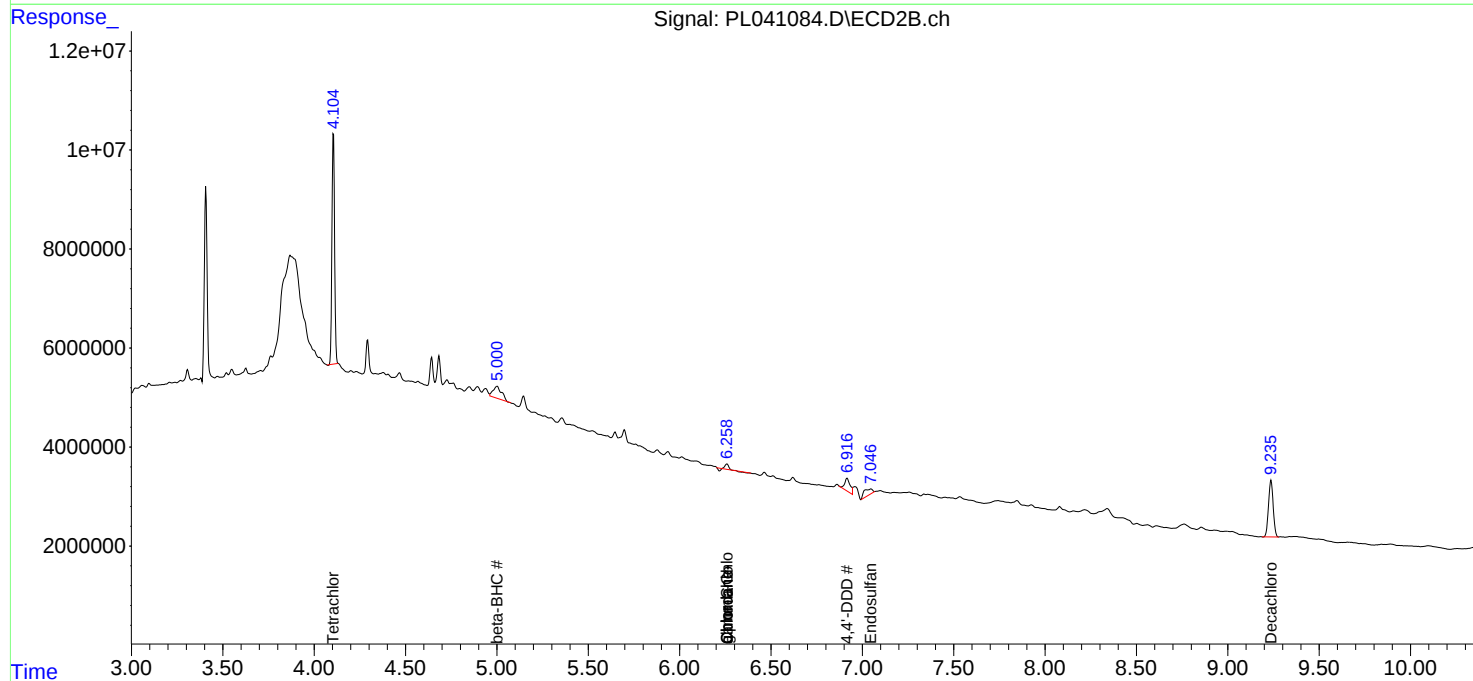
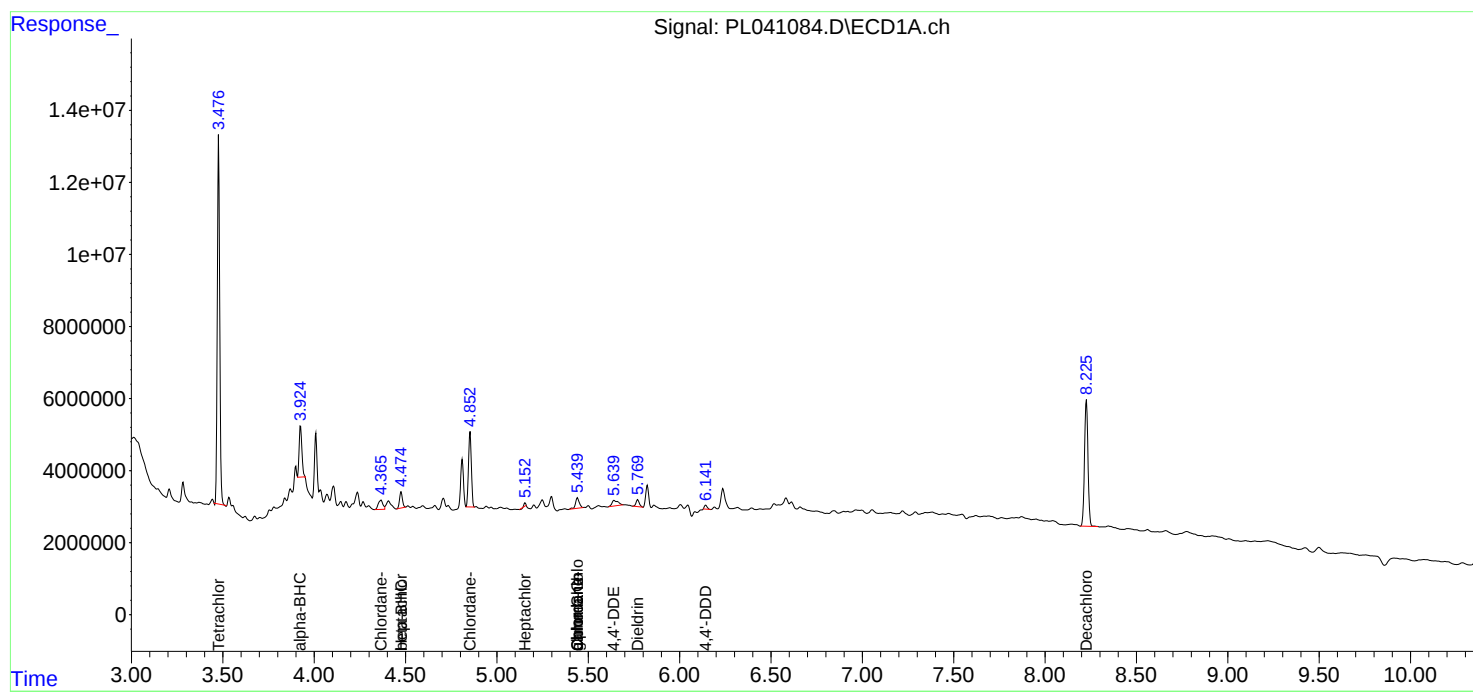
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

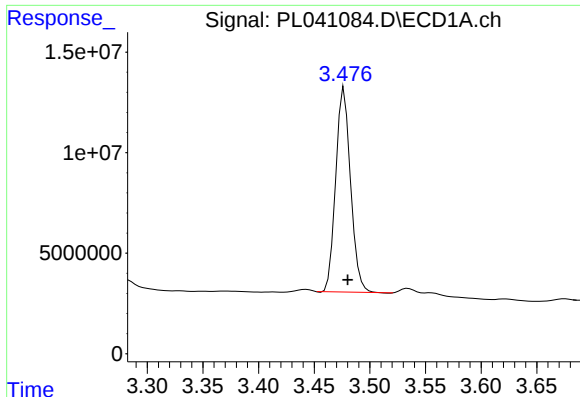
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
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Operator : AJ\SJ
Sample : J5518-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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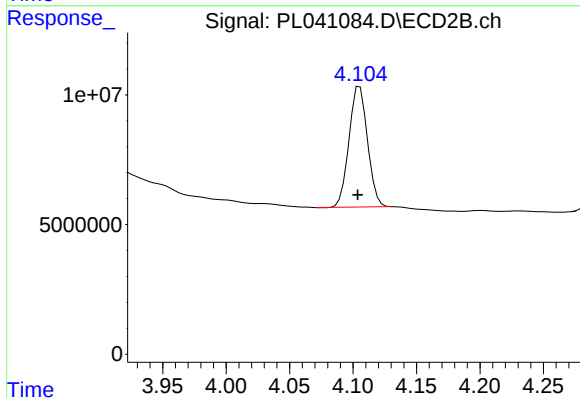




#1 Tetrachloro-m-xylene

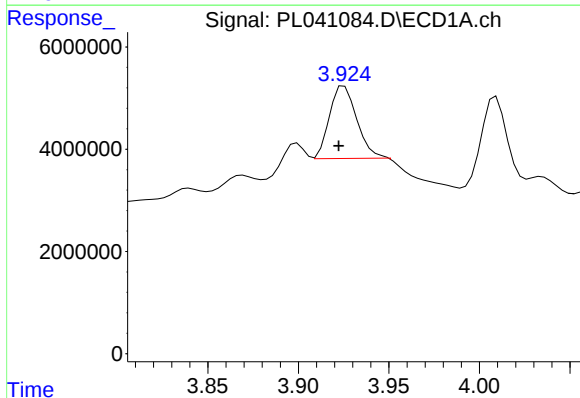
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 94134324
Conc: 17.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



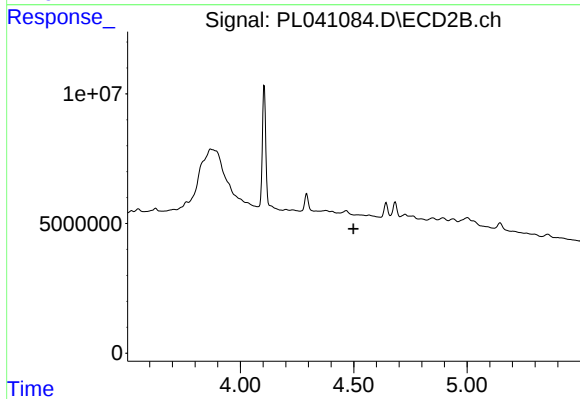
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.002 min
Response: 47110839
Conc: 16.90 ng/ml



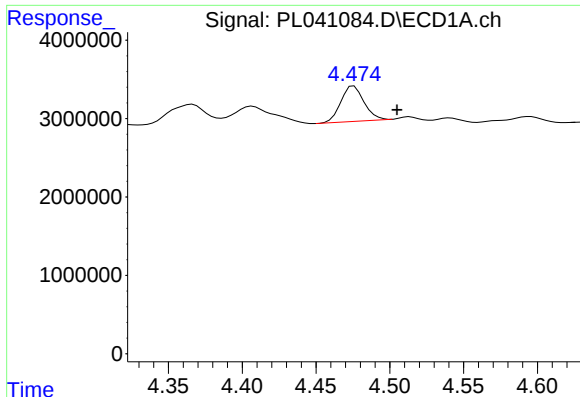
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: 0.003 min
Response: 14897783
Conc: 1.88 ng/ml



#2 alpha-BHC

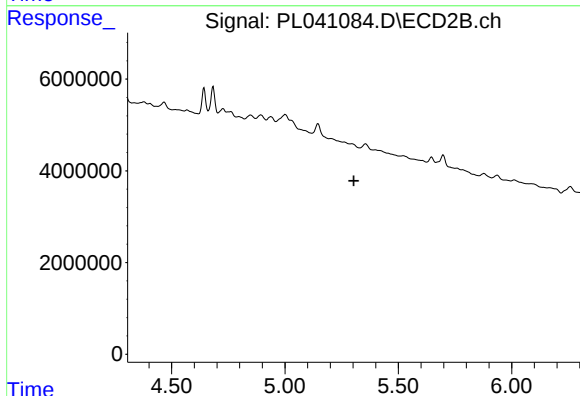
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

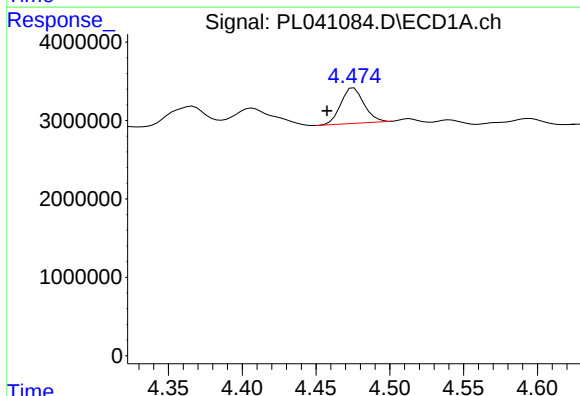
R.T.: 4.476 min
Delta R.T.: -0.029 min
Response: 4931328
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



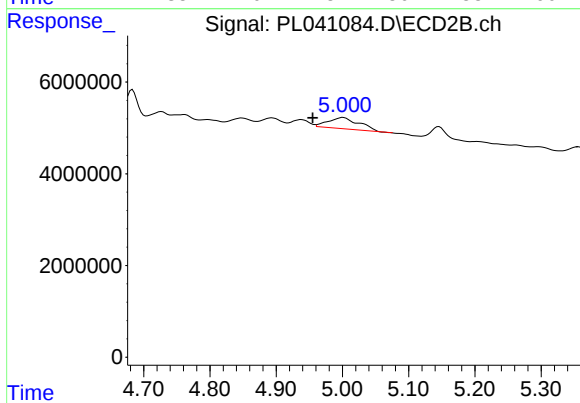
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



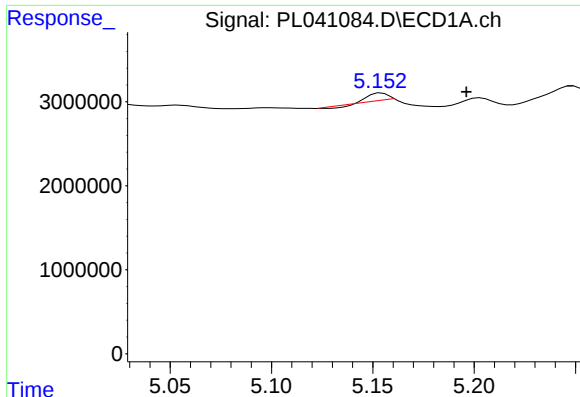
#6 beta-BHC

R.T.: 4.476 min
Delta R.T.: 0.018 min
Response: 4931328
Conc: 1.55 ng/ml



#6 beta-BHC

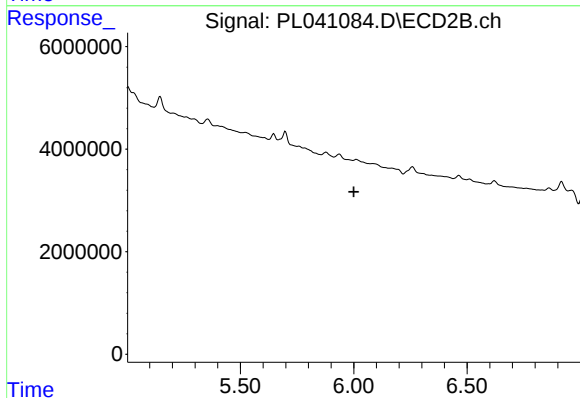
R.T.: 5.001 min
Delta R.T.: 0.046 min
Response: 7597635
Conc: 4.74 ng/ml



#8 Heptachlor epoxide

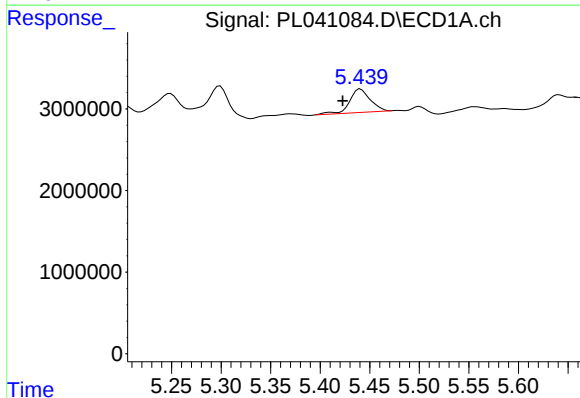
R.T.: 5.154 min
Delta R.T.: -0.042 min
Response: 572724
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



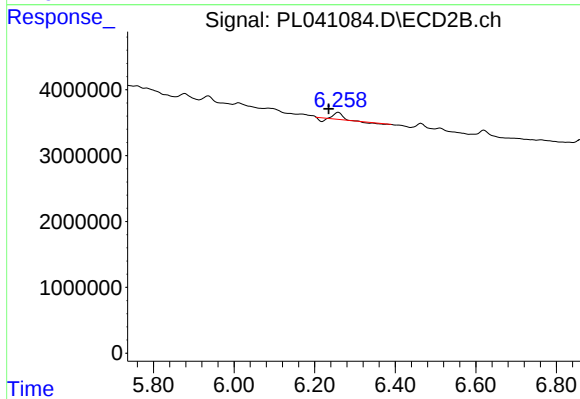
#8 Heptachlor epoxide

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



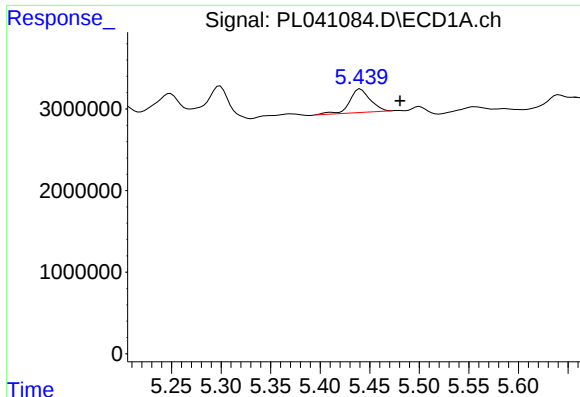
#10 gamma-Chlordane

R.T.: 5.441 min
Delta R.T.: 0.018 min
Response: 4198849
Conc: 0.64 ng/ml



#10 gamma-Chlordane

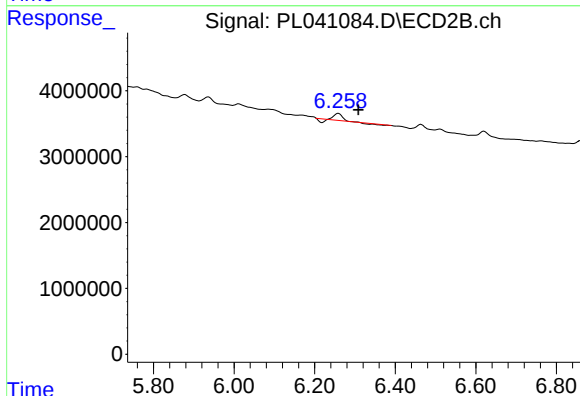
R.T.: 6.259 min
Delta R.T.: 0.024 min
Response: 772678
Conc: 0.28 ng/ml



#11 alpha-Chlordane

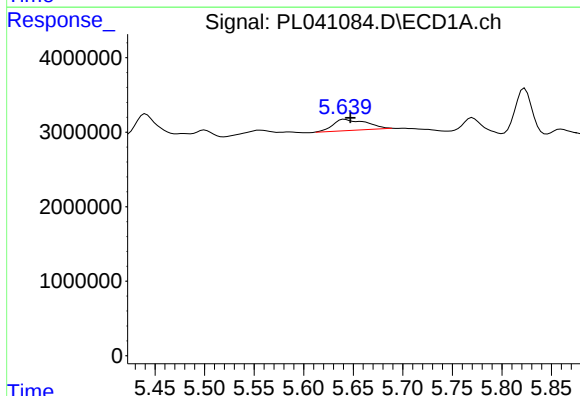
R.T.: 5.441 min
Delta R.T.: -0.040 min
Response: 4198849
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



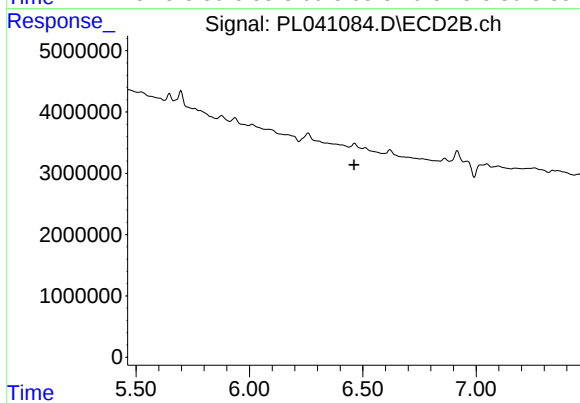
#11 alpha-Chlordane

R.T.: 6.259 min
Delta R.T.: -0.050 min
Response: 772678
Conc: 0.28 ng/ml



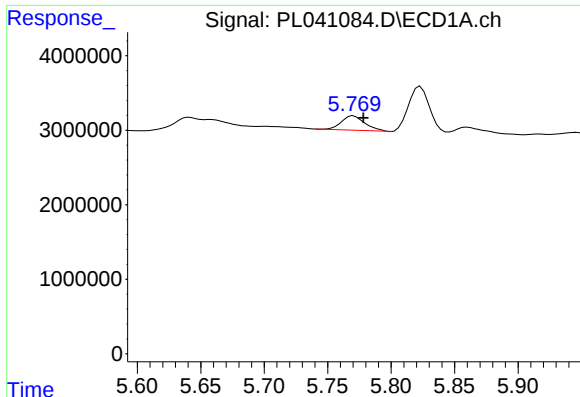
#12 4,4'-DDE

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 3535612
Conc: 0.62 ng/ml



#12 4,4'-DDE

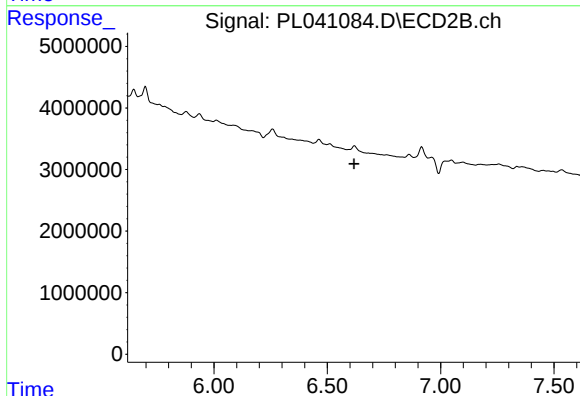
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.



#13 Dieldrin

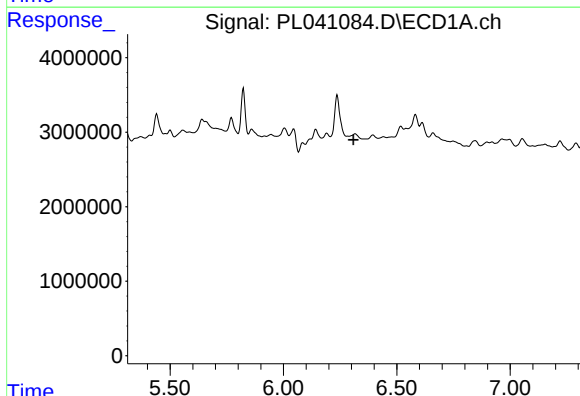
R.T.: 5.771 min
Delta R.T.: -0.008 min
Response: 2507748
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



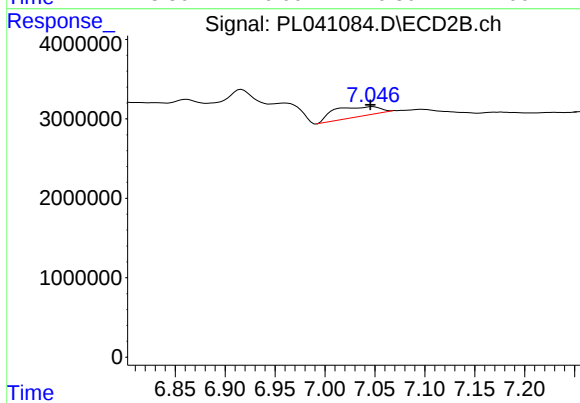
#13 Dieldrin

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



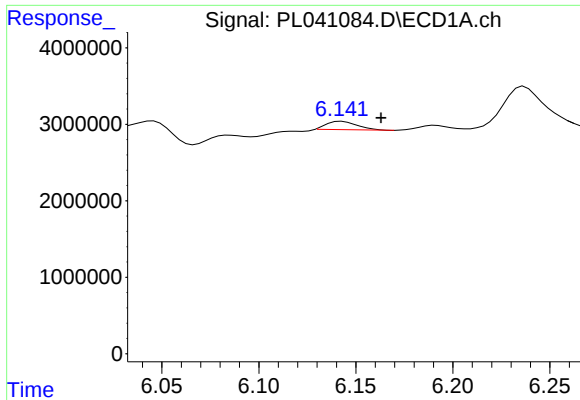
#15 Endosulfan II

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



#15 Endosulfan II

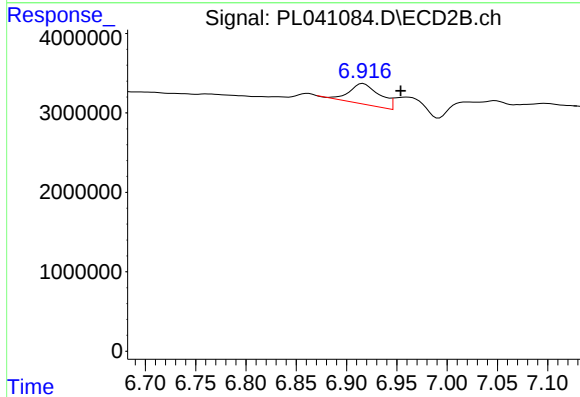
R.T.: 7.048 min
Delta R.T.: 0.003 min
Response: 3989755
Conc: 1.68 ng/ml



#16 4,4'-DDD

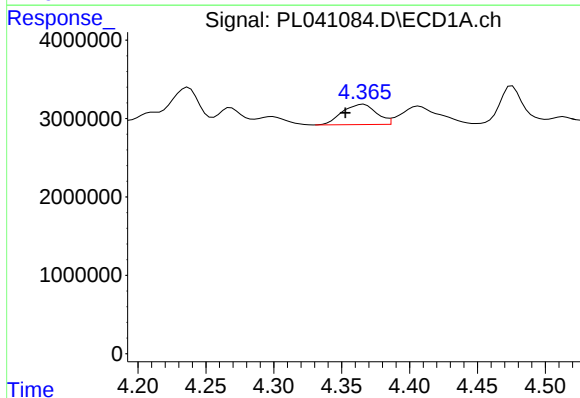
R.T.: 6.143 min
Delta R.T.: -0.020 min
Response: 1185748
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



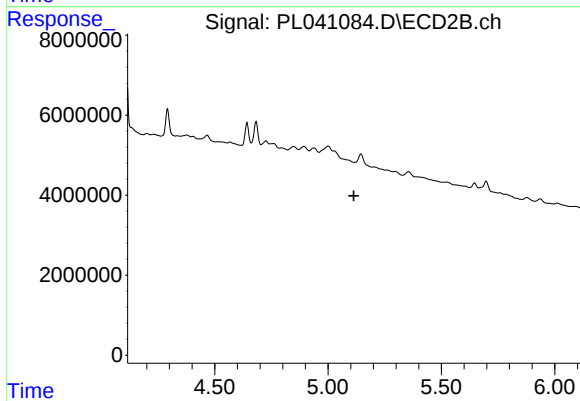
#16 4,4'-DDD

R.T.: 6.917 min
Delta R.T.: -0.037 min
Response: 5509816
Conc: 2.63 ng/ml



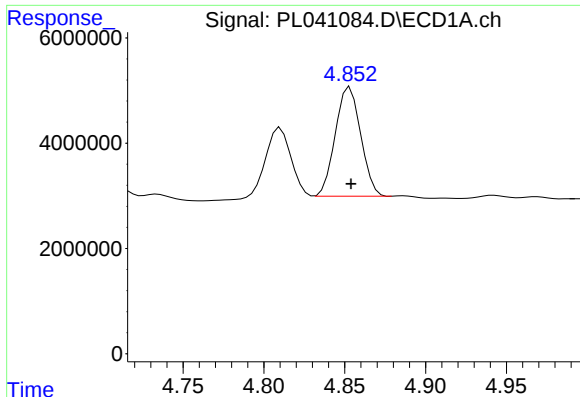
#23 Chlordane-1

R.T.: 4.366 min
Delta R.T.: 0.013 min
Response: 4503255
Conc: 17.64 ng/ml



#23 Chlordane-1

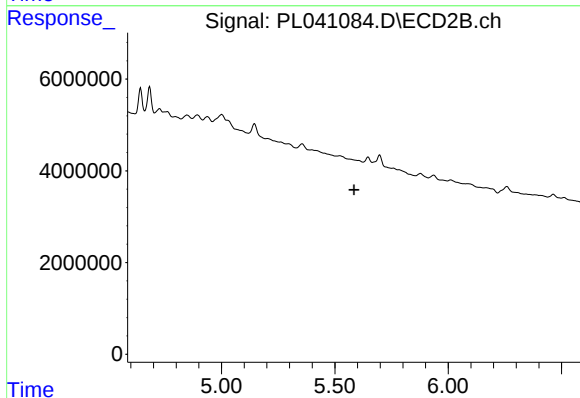
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

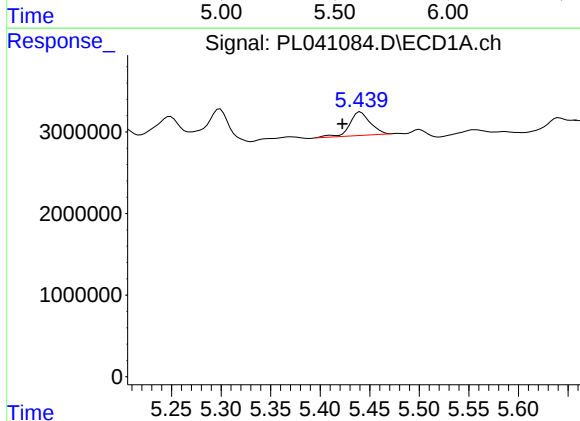
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 22653189
Conc: 83.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



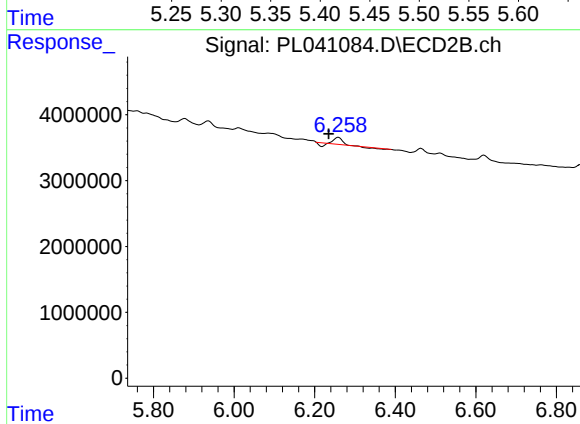
#24 Chlordane-2

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



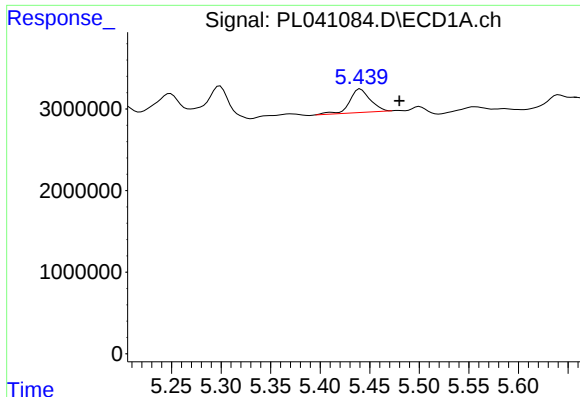
#25 Chlordane-3

R.T.: 5.441 min
Delta R.T.: 0.018 min
Response: 4198849
Conc: 5.49 ng/ml



#25 Chlordane-3

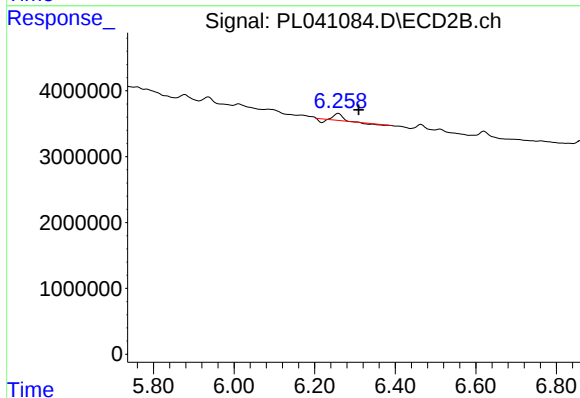
R.T.: 6.259 min
Delta R.T.: 0.024 min
Response: 772678
Conc: 1.92 ng/ml



#26 Chlordane-4

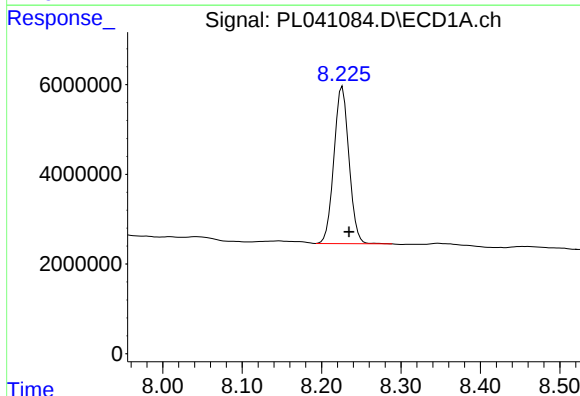
R.T.: 5.441 min
Delta R.T.: -0.039 min
Response: 4198849
Conc: 6.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



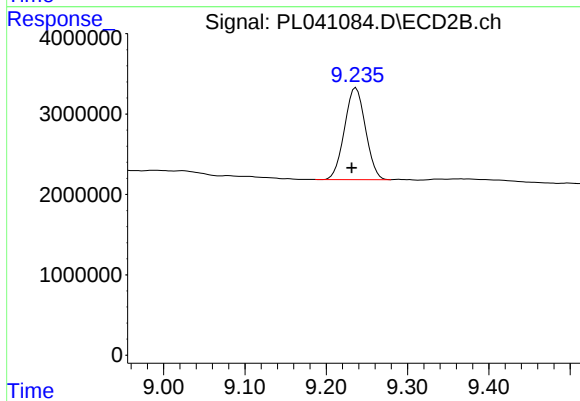
#26 Chlordane-4

R.T.: 6.259 min
Delta R.T.: -0.051 min
Response: 772678
Conc: 1.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 46121365
Conc: 8.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.005 min
Response: 20385967
Conc: 7.88 ng/ml