

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
 Data File : PL041080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2018 15:46
 Operator : AJ\SJ
 Sample : J5526-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 08:28:35 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	134.4E6	67280849	24.515	24.130
28)	SA Decachlor...	8.226	9.235	119.5E6	53031648	22.979	20.508
Target Compounds							
2)	A alpha-BHC	3.913	0.000	3760824	0	0.475	N.D. #
3)	MA gamma-BHC...	4.209	0.000	1778145	0	0.244	N.D. #
4)	MA Heptachlor	0.000	5.356f	0	3401606	N.D.	1.005 #
6)	B beta-BHC	0.000	4.994f	0	10314479	N.D.	6.436 #
8)	B Heptachlo...	5.252f	6.058f	-363933	5242716	N.D.	1.828
9)	A Endosulfan I	5.556	0.000	4178296	0	0.697	N.D. #
10)	B gamma-Chl...	5.476f	6.166f	4348926	1866126	0.661	0.665
11)	B alpha-Chl...	5.476	0.000	4348926	0	0.668	N.D. #
12)	B 4,4'-DDE	5.640	6.464	13902155	4667236	2.446	1.764 #
13)	MA Dieldrin	5.775	0.000	5774708	0	0.913	N.D. #
15)	B Endosulfa...	0.000	7.050	0	4928400	N.D.	2.075 #
16)	A 4,4'-DDD	0.000	6.916f	0	4485399	N.D.	2.141 #
17)	MA 4,4'-DDT	6.395	0.000	4359764	0	0.957	N.D. #
21)	B Endrin ke...	7.122f	0.000	673611	0	0.129	N.D. #
23)	Chlordane-1	4.355	0.000	5361503	0	21.008	N.D. #
24)	Chlordane-2	4.822	0.000	2619272	0	9.705	N.D. #
25)	Chlordane-3	5.476	6.166	4348926	1866126	5.682	4.629
26)	Chlordane-4	5.476	0.000	4348926	0	6.486	N.D. #

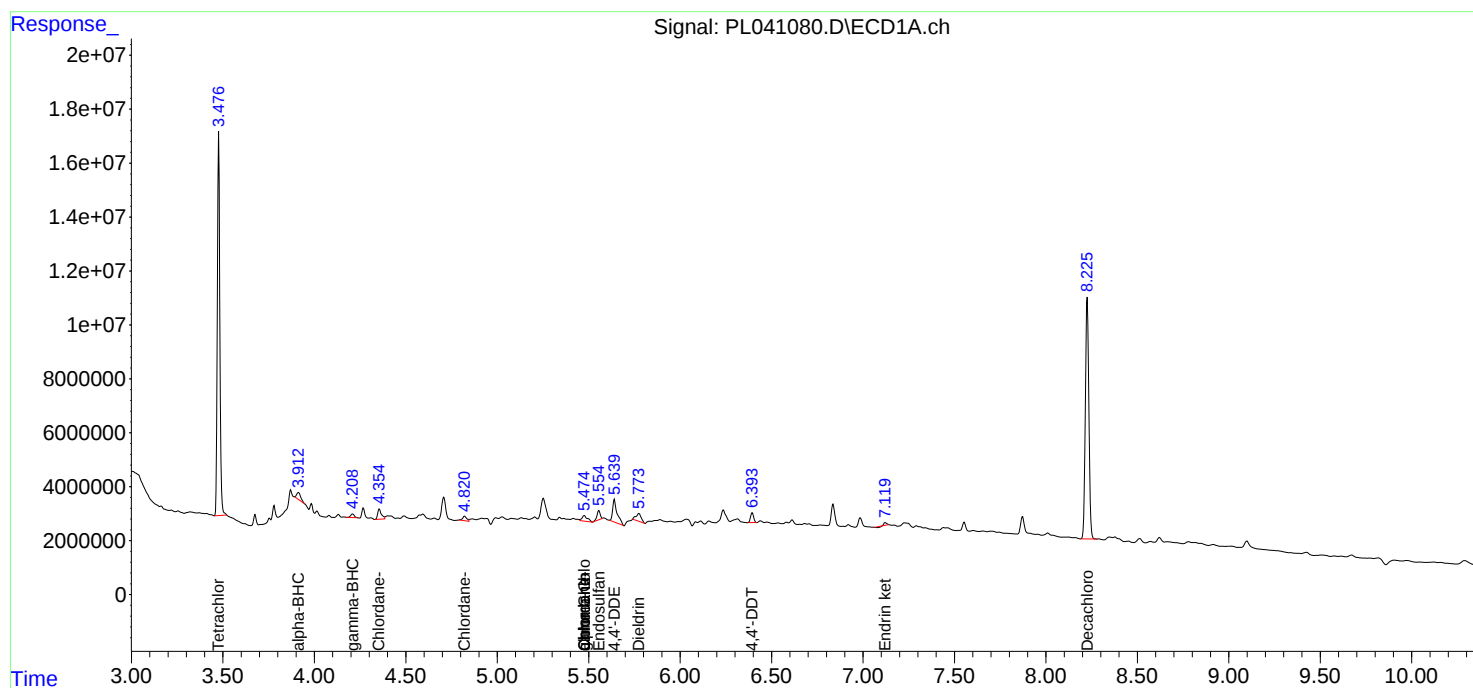
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

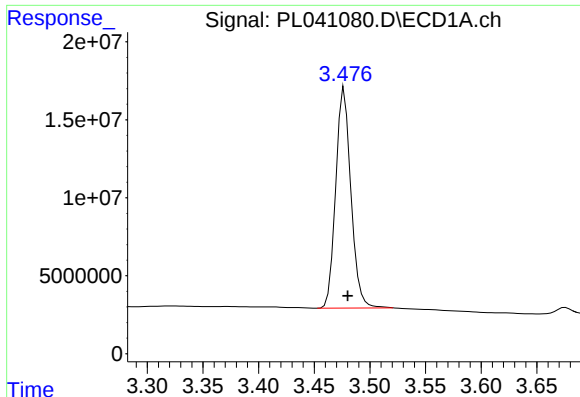
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
Data File : PL041080.D
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Acq On : 17 Oct 2018 15:46
Operator : AJ\SJ
Sample : J5526-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 08:28:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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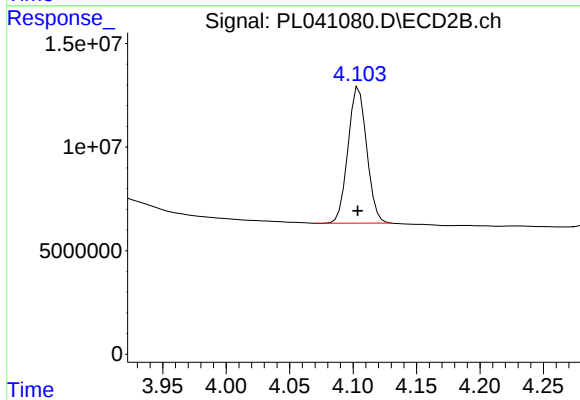




#1 Tetrachloro-m-xylene

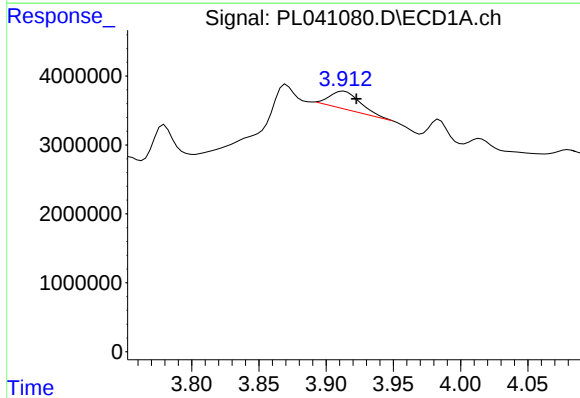
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 134359352
Conc: 24.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



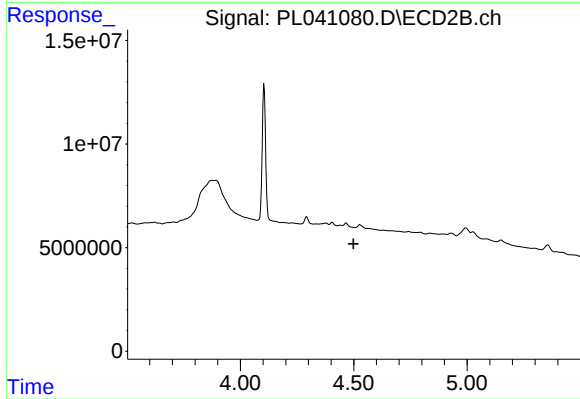
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 67280849
Conc: 24.13 ng/ml



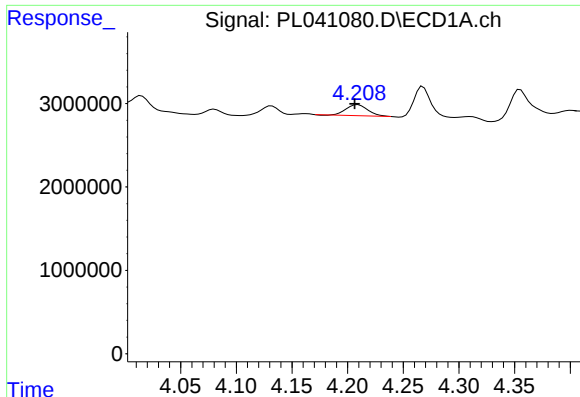
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.009 min
Response: 3760824
Conc: 0.47 ng/ml



#2 alpha-BHC

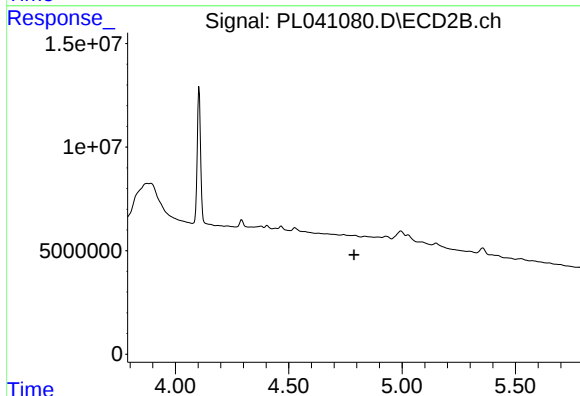
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

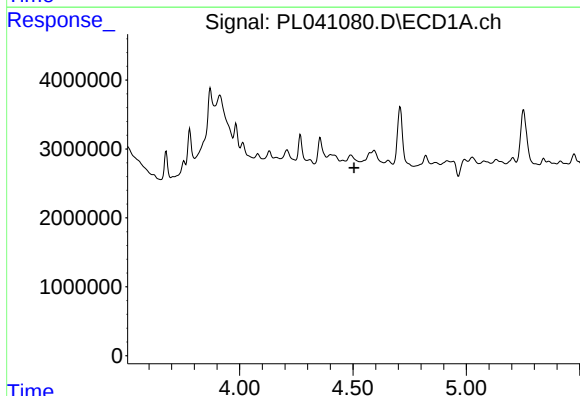
R.T.: 4.209 min
Delta R.T.: 0.003 min
Response: 1778145
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



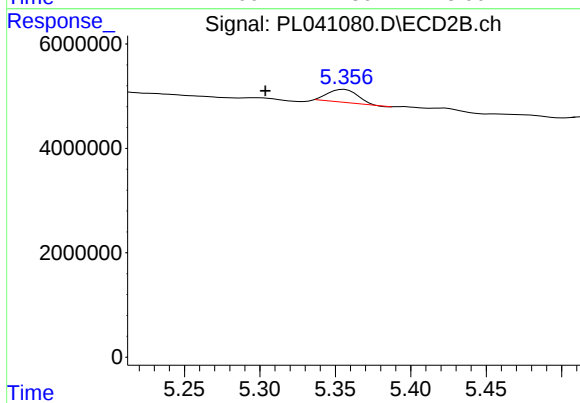
#3 gamma-BHC (Lindane)

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



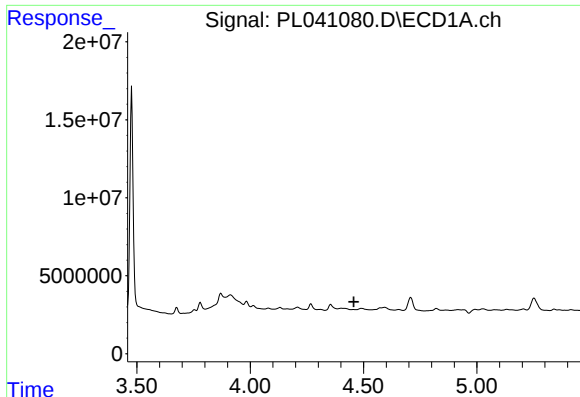
#4 Heptachlor

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



#4 Heptachlor

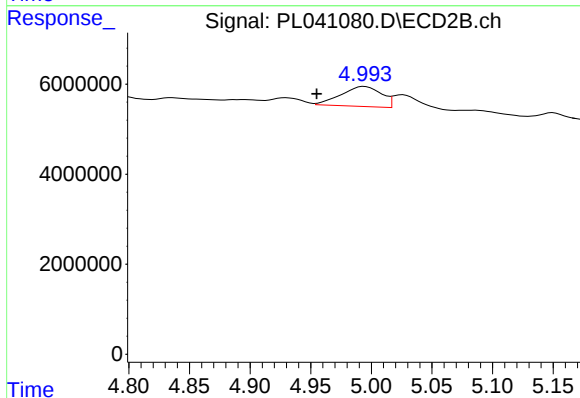
R.T.: 5.356 min
Delta R.T.: 0.052 min
Response: 3401606
Conc: 1.01 ng/ml



#6 beta-BHC

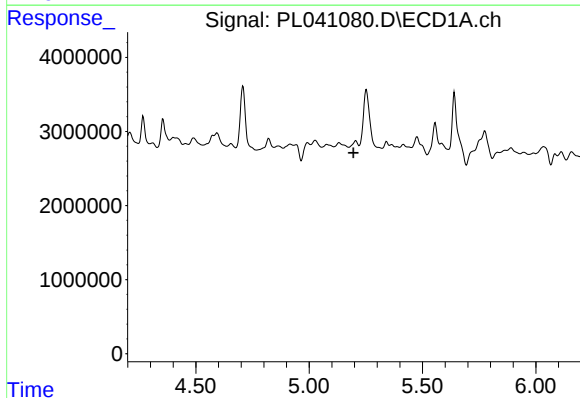
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



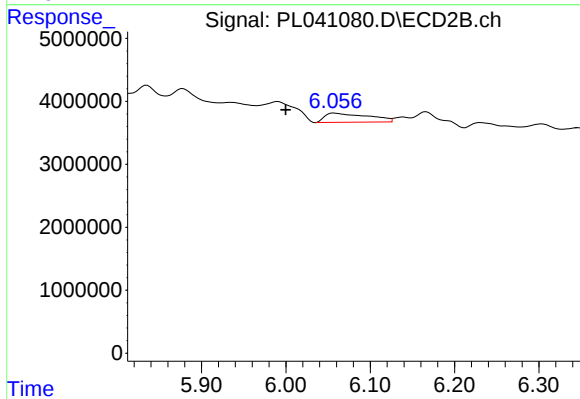
#6 beta-BHC

R.T.: 4.994 min
Delta R.T.: 0.039 min
Response: 10314479
Conc: 6.44 ng/ml



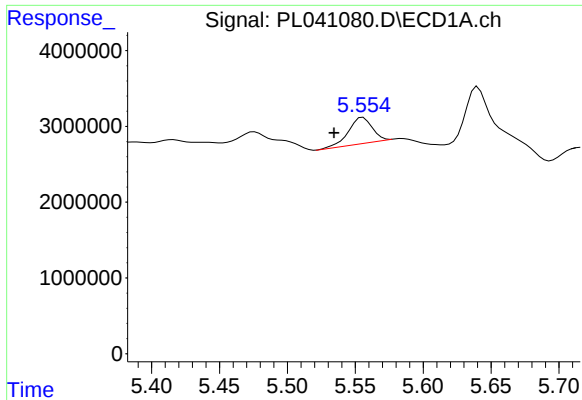
#8 Heptachlor epoxide

R.T.: 5.252 min
Delta R.T.: 0.056 min
Response: -363933
Conc: N.D.



#8 Heptachlor epoxide

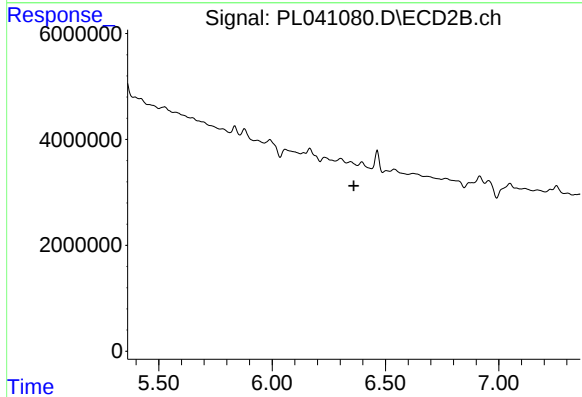
R.T.: 6.058 min
Delta R.T.: 0.057 min
Response: 5242716
Conc: 1.83 ng/ml



#9 Endosulfan I

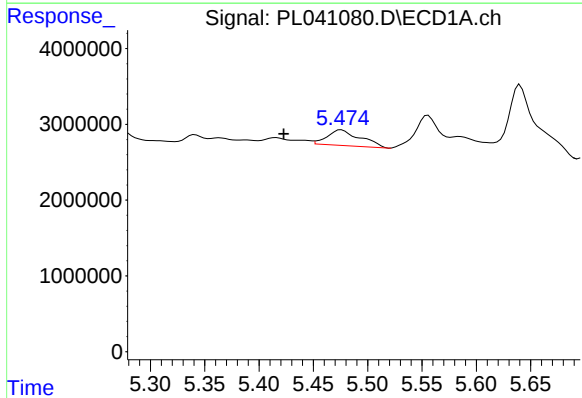
R.T.: 5.556 min
Delta R.T.: 0.021 min
Response: 4178296
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



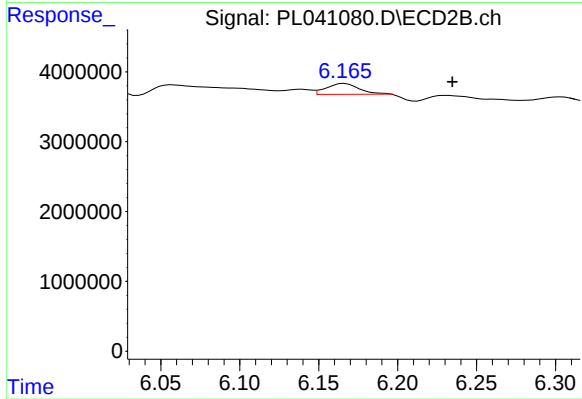
#9 Endosulfan I

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



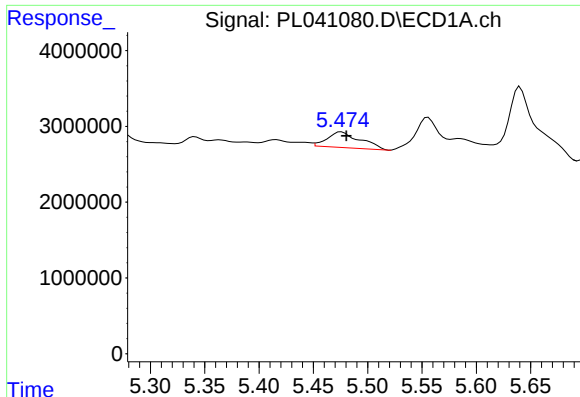
#10 gamma-Chlordane

R.T.: 5.476 min
Delta R.T.: 0.053 min
Response: 4348926
Conc: 0.66 ng/ml



#10 gamma-Chlordane

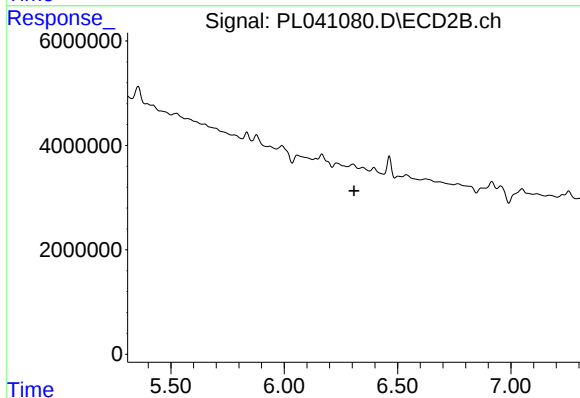
R.T.: 6.166 min
Delta R.T.: -0.068 min
Response: 1866126
Conc: 0.67 ng/ml



#11 alpha-Chlordane

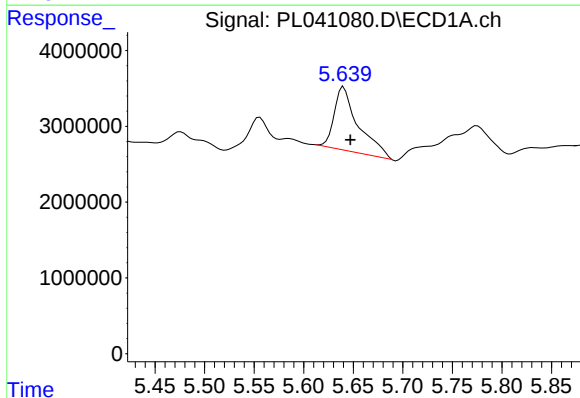
R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 4348926
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



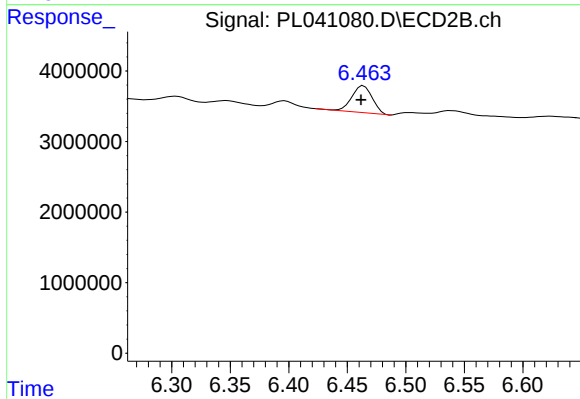
#11 alpha-Chlordane

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



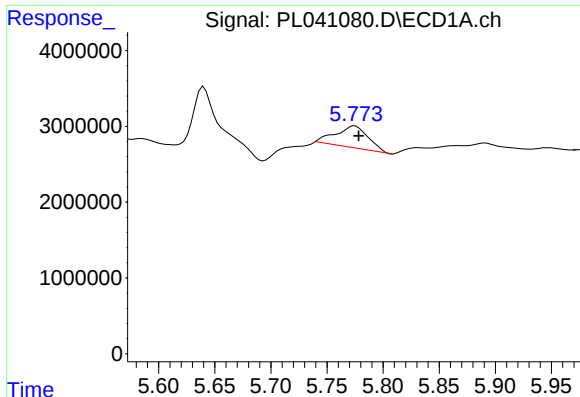
#12 4,4'-DDE

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 13902155
Conc: 2.45 ng/ml



#12 4,4'-DDE

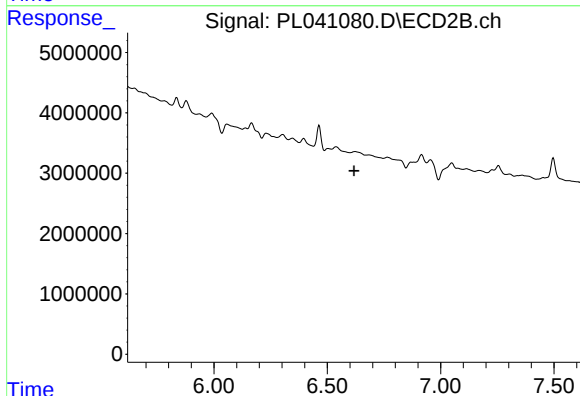
R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 4667236
Conc: 1.76 ng/ml



#13 Dieldrin

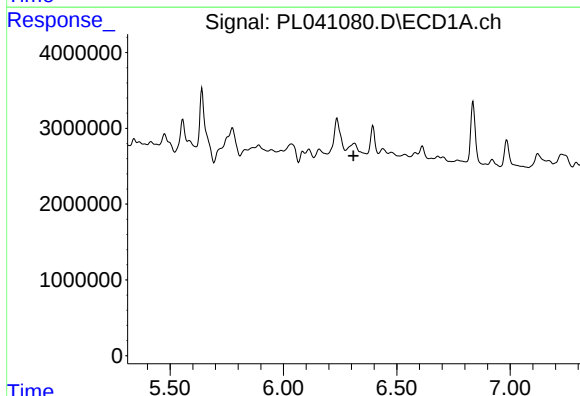
R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 5774708
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



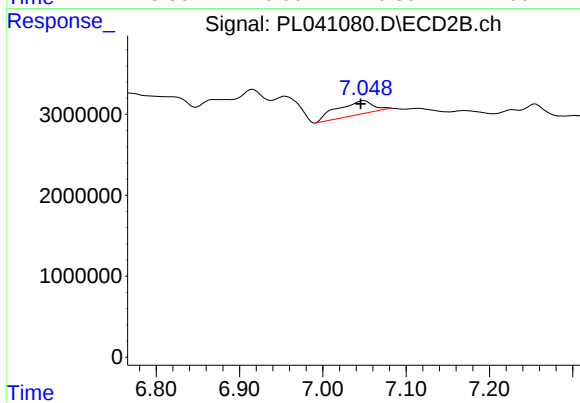
#13 Dieldrin

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



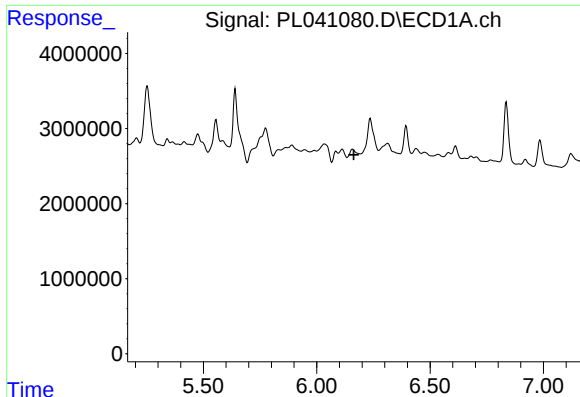
#15 Endosulfan II

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



#15 Endosulfan II

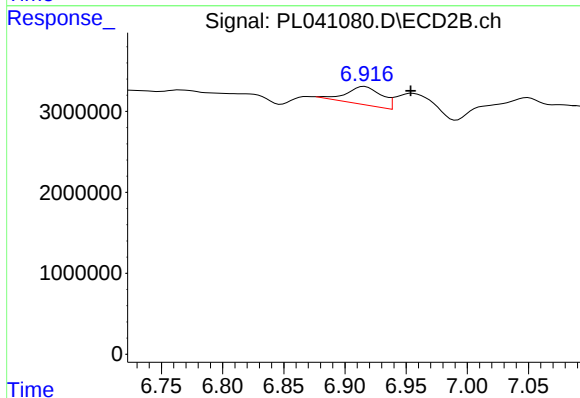
R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 4928400
Conc: 2.08 ng/ml



#16 4,4'-DDD

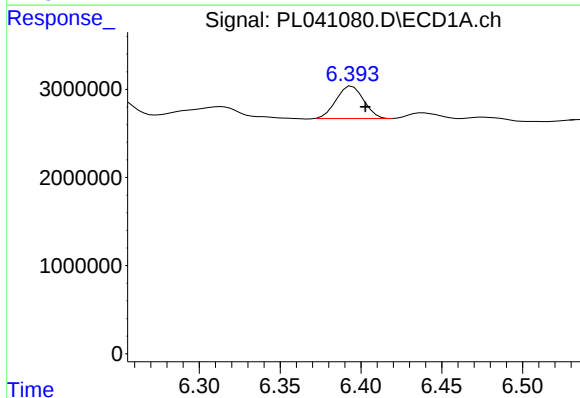
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



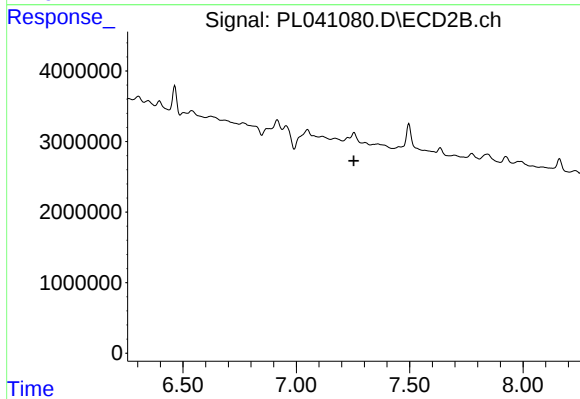
#16 4,4'-DDD

R.T.: 6.916 min
Delta R.T.: -0.038 min
Response: 4485399
Conc: 2.14 ng/ml



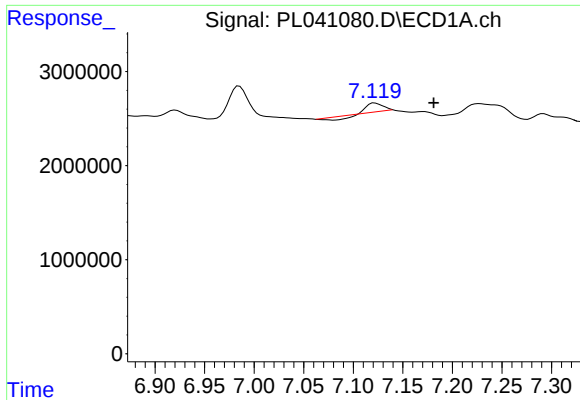
#17 4,4'-DDT

R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 4359764
Conc: 0.96 ng/ml



#17 4,4'-DDT

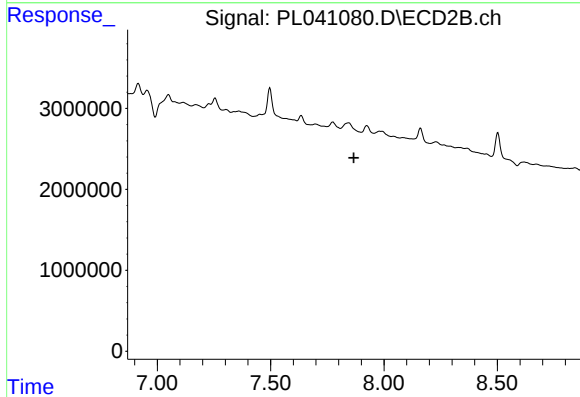
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#21 Endrin ketone

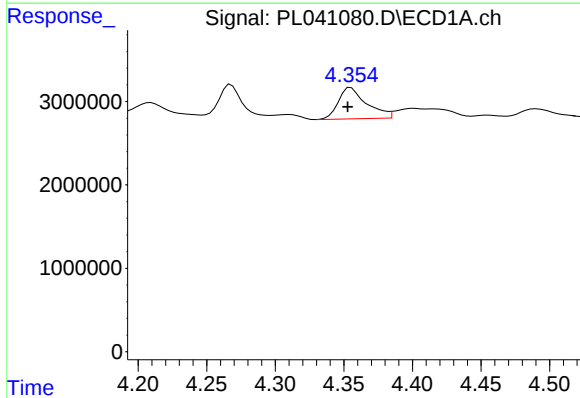
R.T.: 7.122 min
Delta R.T.: -0.060 min
Response: 673611
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



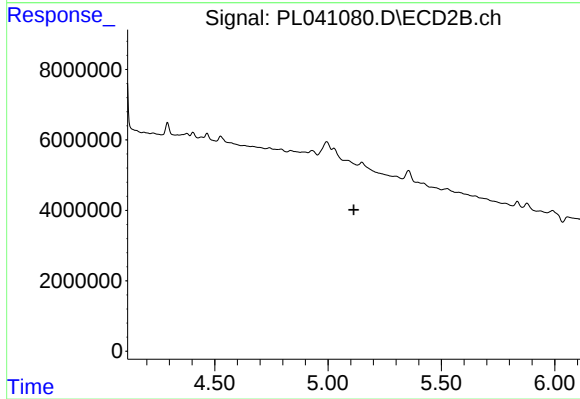
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



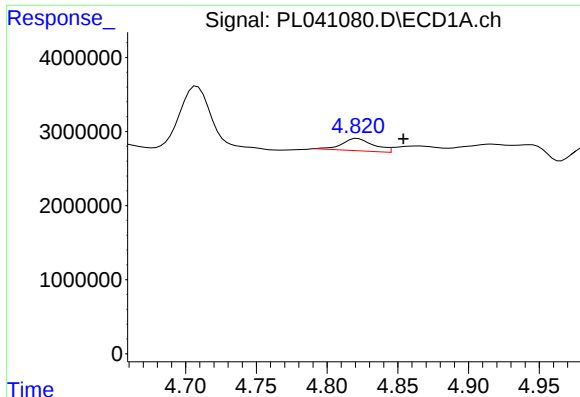
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.002 min
Response: 5361503
Conc: 21.01 ng/ml



#23 Chlordane-1

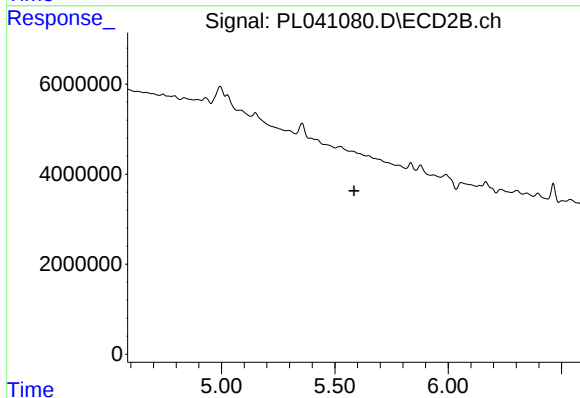
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

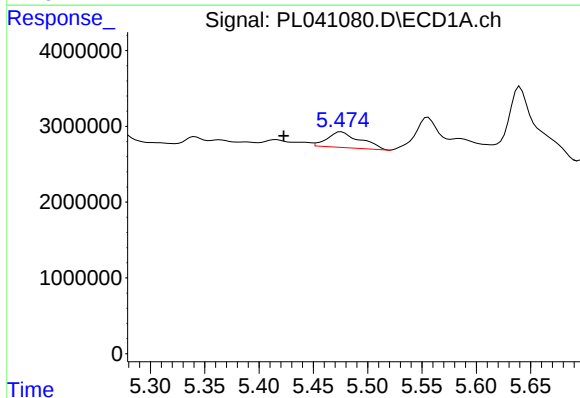
R.T.: 4.822 min
Delta R.T.: -0.032 min
Response: 2619272
Conc: 9.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



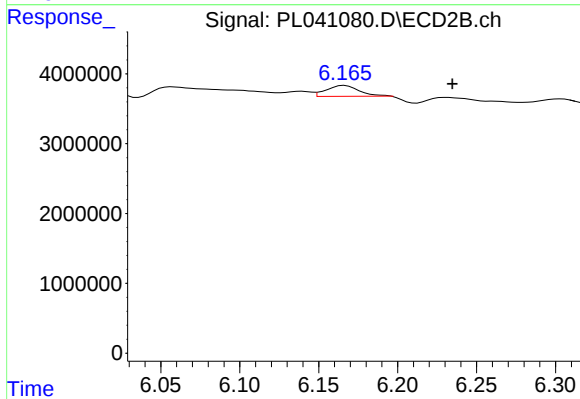
#24 Chlordane-2

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



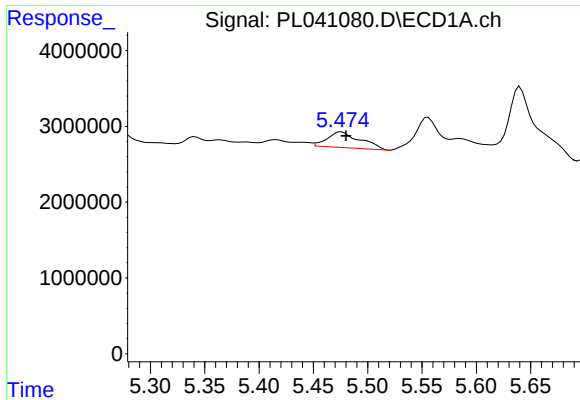
#25 Chlordane-3

R.T.: 5.476 min
Delta R.T.: 0.053 min
Response: 4348926
Conc: 5.68 ng/ml



#25 Chlordane-3

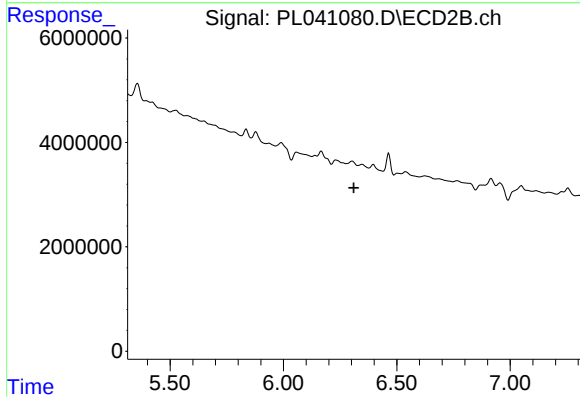
R.T.: 6.166 min
Delta R.T.: -0.068 min
Response: 1866126
Conc: 4.63 ng/ml



#26 Chlordane-4

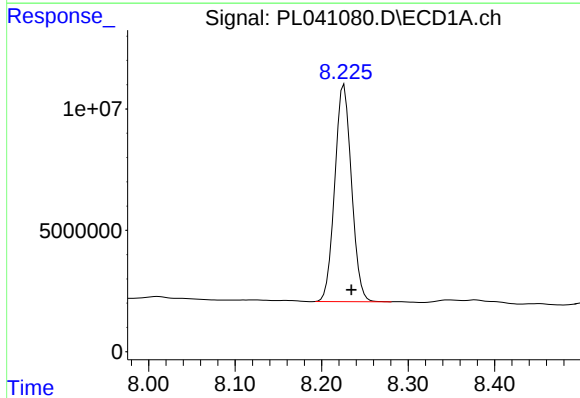
R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 4348926
Conc: 6.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



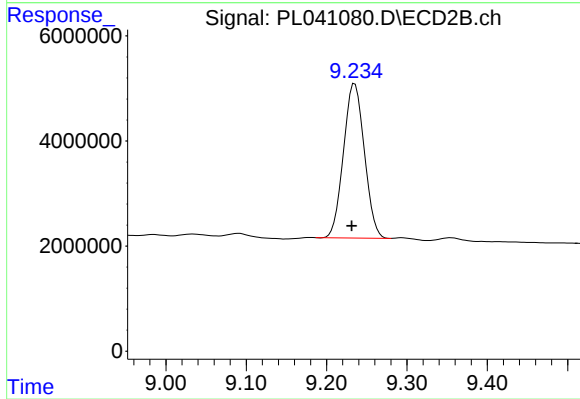
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 119480044
Conc: 22.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 53031648
Conc: 20.51 ng/ml