

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 18:25
 Operator : AJ\SJ
 Sample : J6193-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-122718-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:34:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.100	134.5E6	70890309	21.926	23.918
28)	SA Decachlor...	8.199	9.230	122.2E6	52420337	18.706	20.096
Target Compounds							
2)	A alpha-BHC	3.893	0.000	5096761	0	0.539	N.D. #
3)	MA gamma-BHC...	0.000	4.745f	0	426478	N.D.	0.102 #
4)	MA Heptachlor	4.447f	0.000	558217	0	0.063	N.D. #
6)	B beta-BHC	4.447	0.000	558217	0	0.151	N.D. #
7)	B delta-BHC	0.000	5.165	0	4280208	N.D.	0.996 #
8)	B Heptachlo...	0.000	6.000	0	5164063	N.D.	1.362 #
14)	MA Endrin	6.069f	0.000	822221	0	0.114	N.D. #
16)	A 4,4'-DDD	6.069f	0.000	822221	0	0.145	N.D. #
23)	Chlordane-1	4.377	5.148	2353118	3085765	8.757	21.833 #

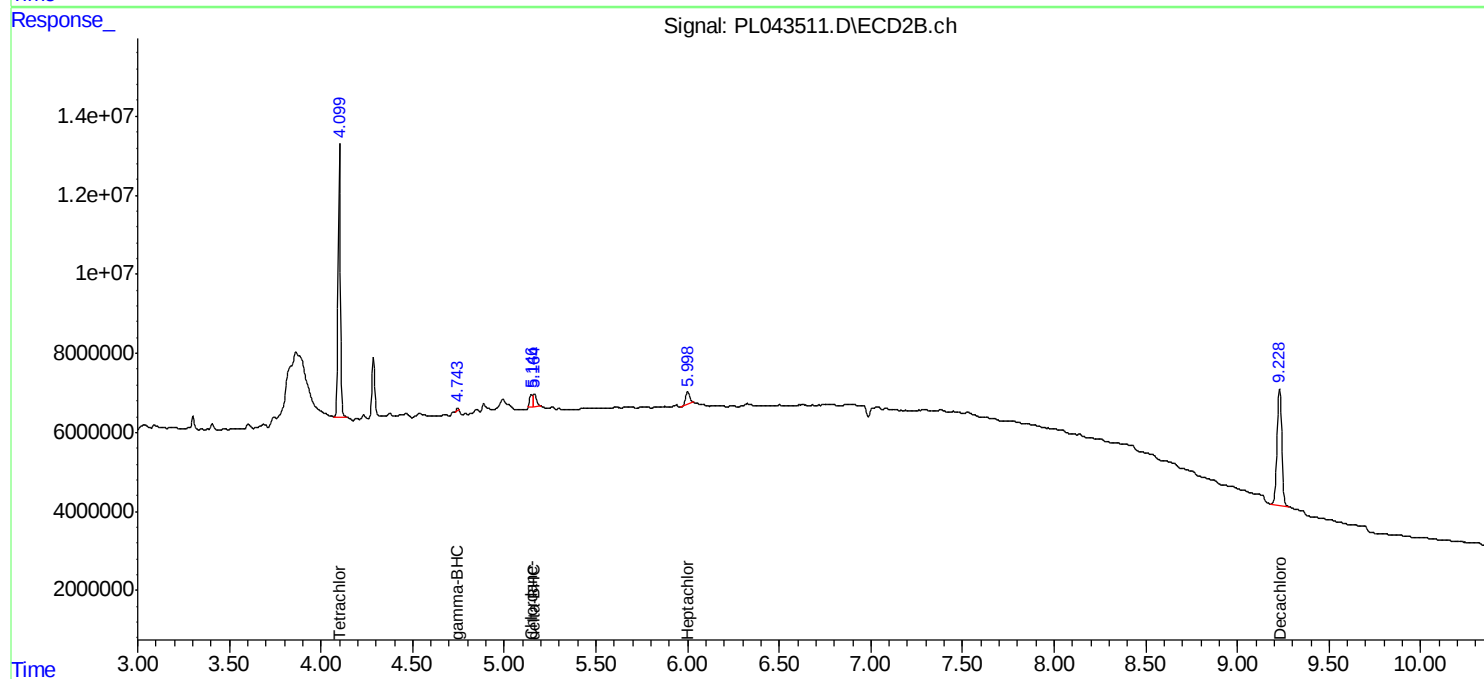
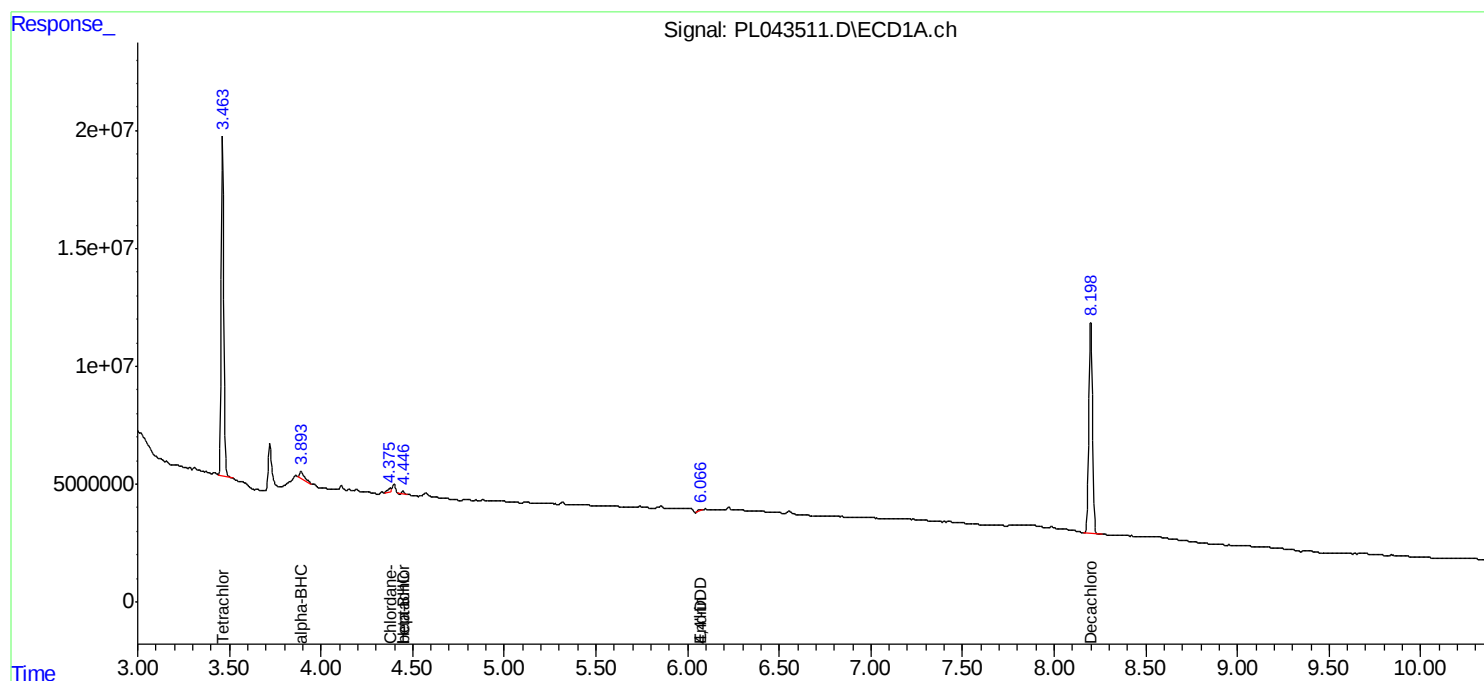
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

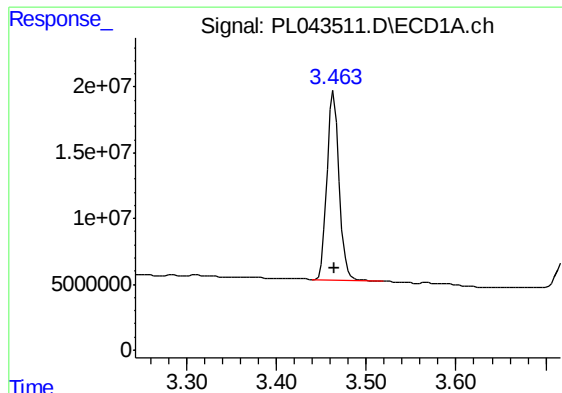
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043511.D
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Operator : AJ\SJ
Sample : J6193-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Dec 28 22:34:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
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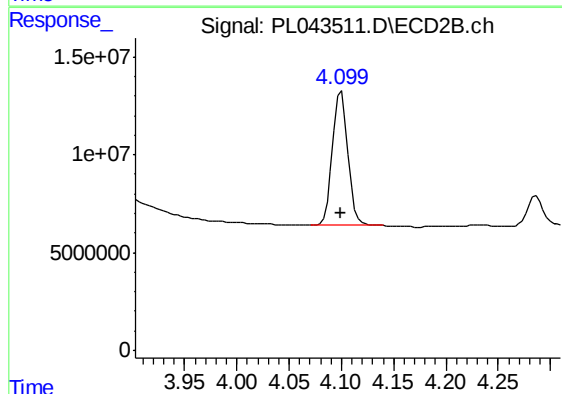




#1 Tetrachloro-m-xylene

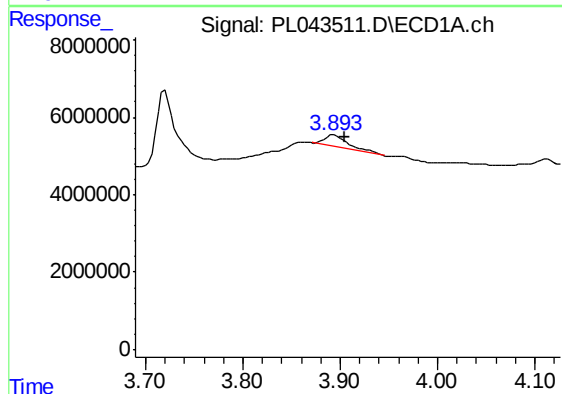
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 134470093
Conc: 21.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-B



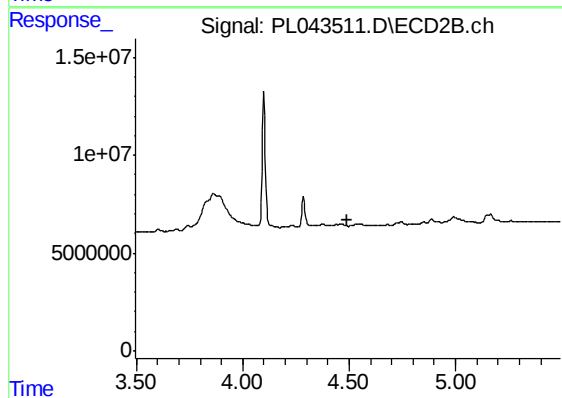
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 70890309
Conc: 23.92 ng/ml



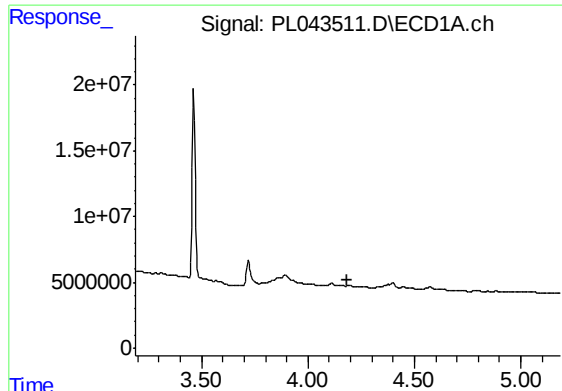
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.011 min
Response: 5096761
Conc: 0.54 ng/ml



#2 alpha-BHC

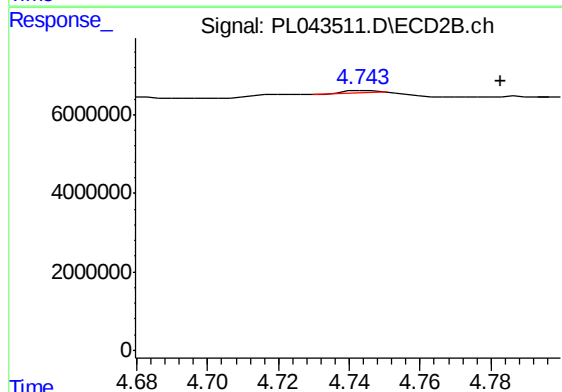
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

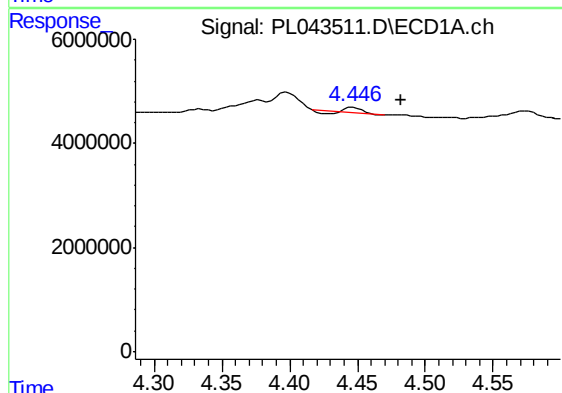
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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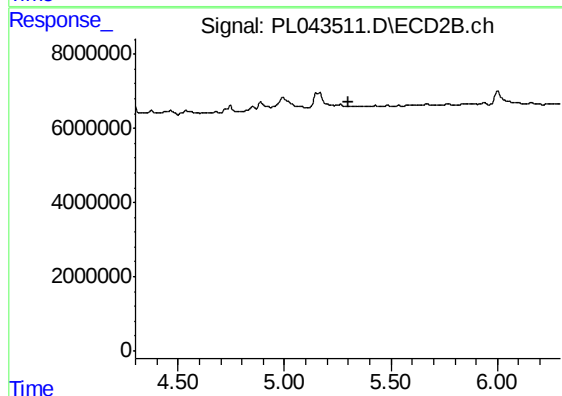
#3 gamma-BHC (Lindane)

R.T.: 4.745 min
Delta R.T.: -0.038 min
Response: 426478
Conc: 0.10 ng/ml



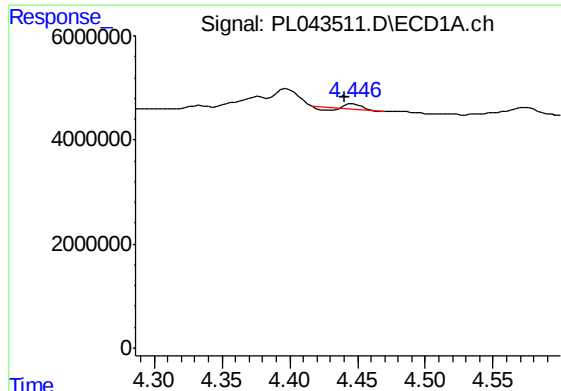
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: -0.035 min
Response: 558217
Conc: 0.06 ng/ml



#4 Heptachlor

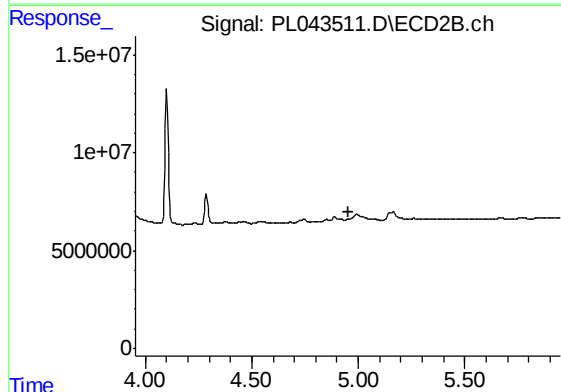
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#6 beta-BHC

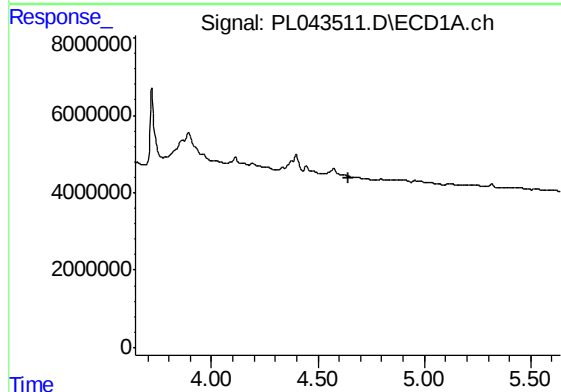
R.T.: 4.447 min
Delta R.T.: 0.006 min
Response: 558217
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-B



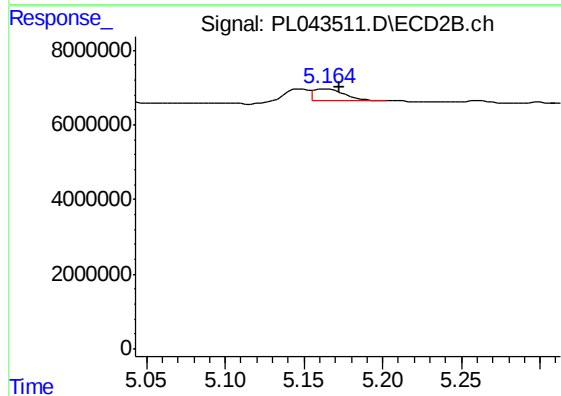
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



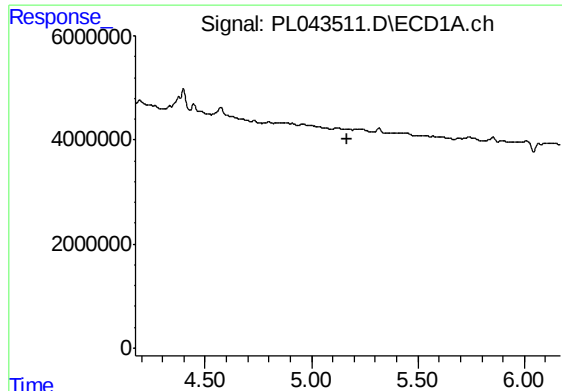
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

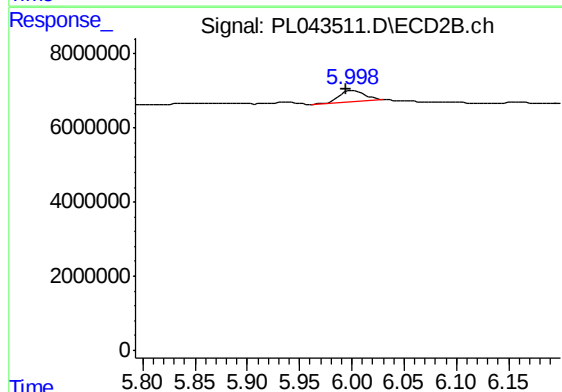
R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 4280208
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

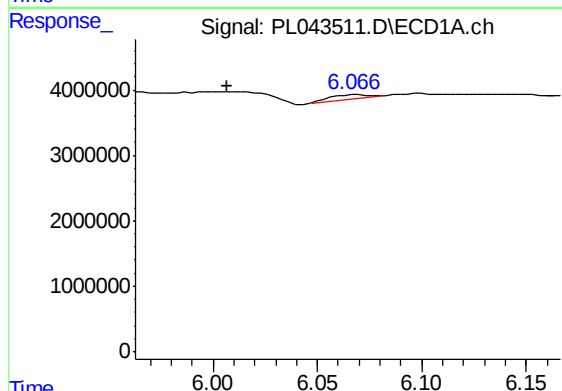
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-B



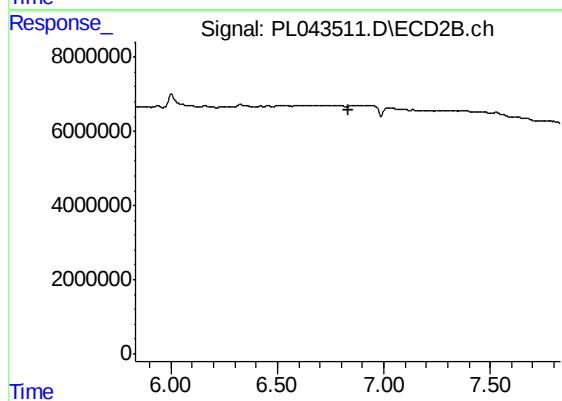
#8 Heptachlor epoxide

R.T.: 6.000 min
Delta R.T.: 0.005 min
Response: 5164063
Conc: 1.36 ng/ml



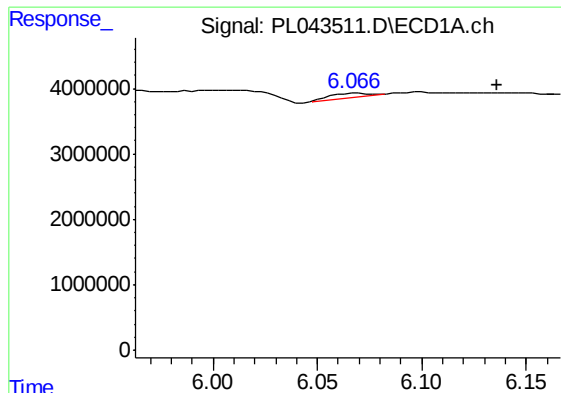
#14 Endrin

R.T.: 6.069 min
Delta R.T.: 0.062 min
Response: 822221
Conc: 0.11 ng/ml



#14 Endrin

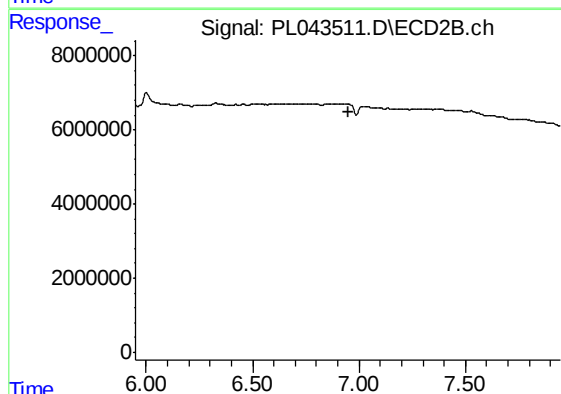
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

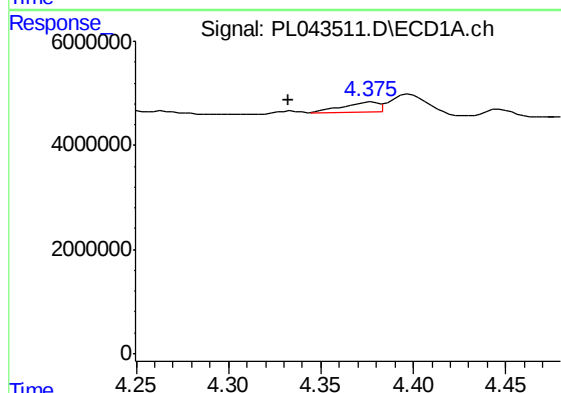
R.T.: 6.069 min
Delta R.T.: -0.067 min
Response: 822221
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-122718-B



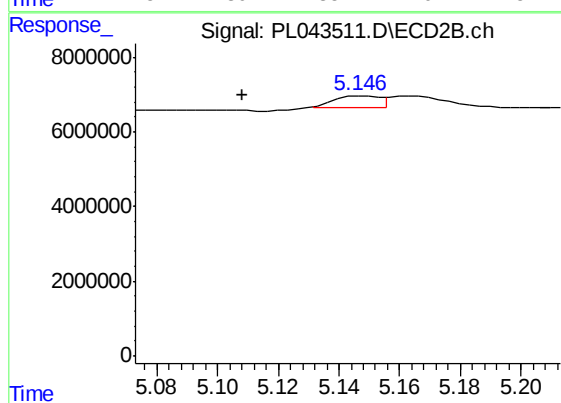
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



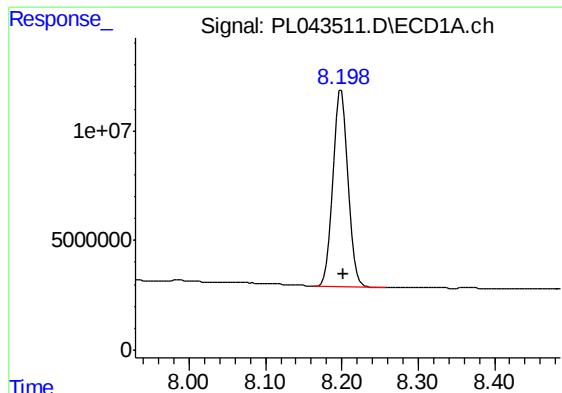
#23 Chlordane-1

R.T.: 4.377 min
Delta R.T.: 0.045 min
Response: 2353118
Conc: 8.76 ng/ml



#23 Chlordane-1

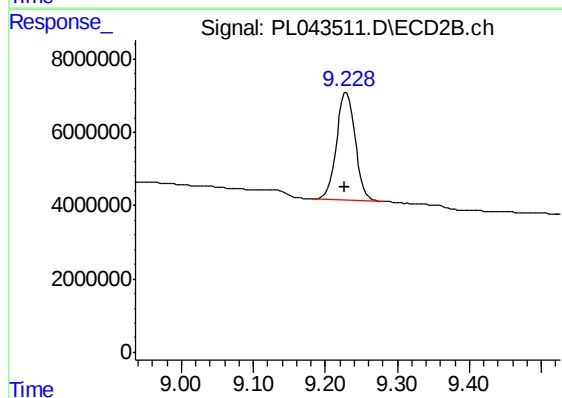
R.T.: 5.148 min
Delta R.T.: 0.040 min
Response: 3085765
Conc: 21.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 122151162
Conc: 18.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 52420337
Conc: 20.10 ng/ml