

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 08:05
 Operator : AJ\SJ
 Sample : J6157-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-5-TOTAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 12:01:20 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...	3.467	4.102	24320574	12466150	4.134	4.334
28)	SA Decachlor...	8.204	9.233	13548224	5584837	2.150	2.316
Target Compounds							
5)	MB Aldrin	4.725	0.000	1881846	0	0.232	N.D. #
6)	B beta-BHC	4.401f	0.000	11973546	0	3.380	N.D. #
8)	B Heptachlo...	0.000	5.995	0	3255107	N.D.	0.908 #
10)	B gamma-Chl...	5.397	6.235	783717	-101315	0.103	N.D. #
11)	B alpha-Chl...	5.397f	0.000	783717	0	0.104	N.D. #
12)	B 4,4'-DDE	5.622	6.461	3410528	2420142	0.521	0.727 #
14)	MA Endrin	6.068f	0.000	1888840	0	0.289	N.D. #
16)	A 4,4'-DDD	6.139	0.000	2154541	0	0.407	N.D. #
23)	Chlordane-1	4.401	0.000	11973546	0	43.308	N.D. #
24)	Chlordane-2	4.830	0.000	2054502	0	7.311	N.D. #
25)	Chlordane-3	5.397	6.235	783717	-101315	0.894	N.D. #
26)	Chlordane-4	5.397	0.000	783717	0	1.033	N.D. #

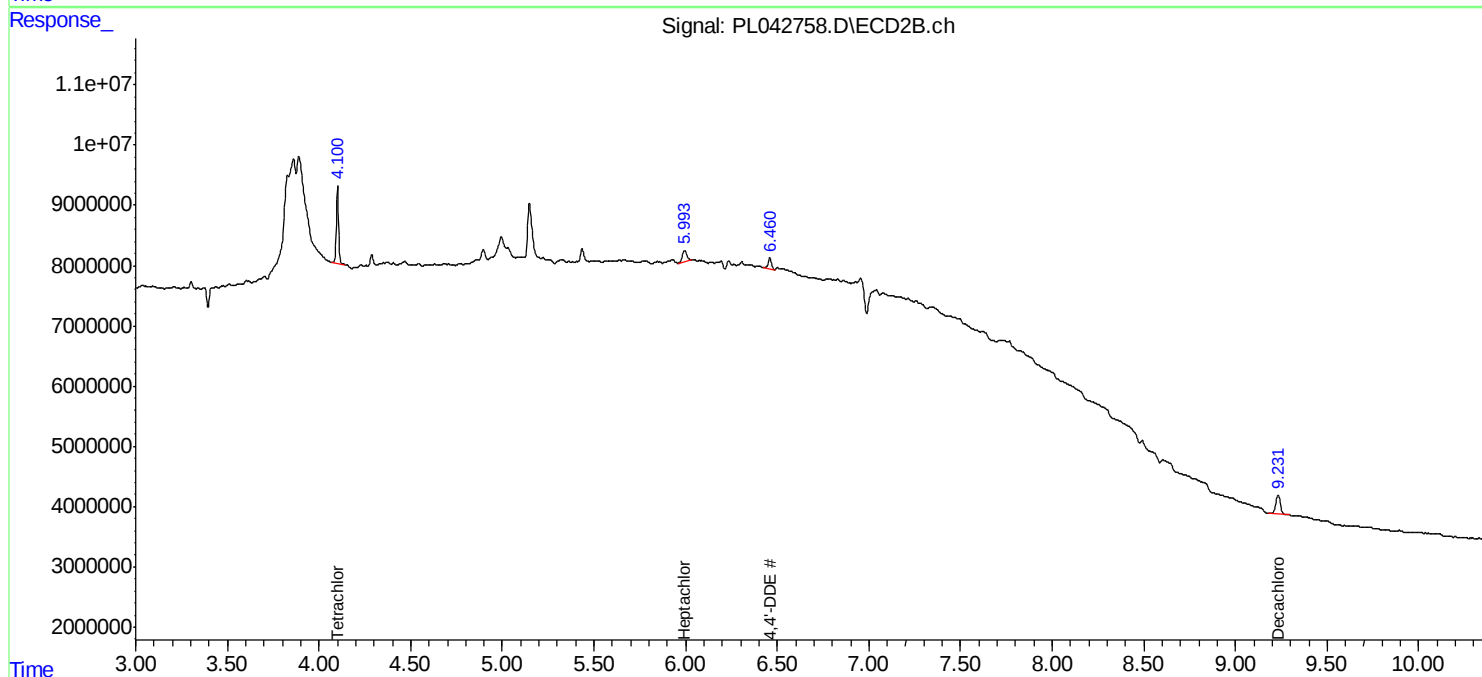
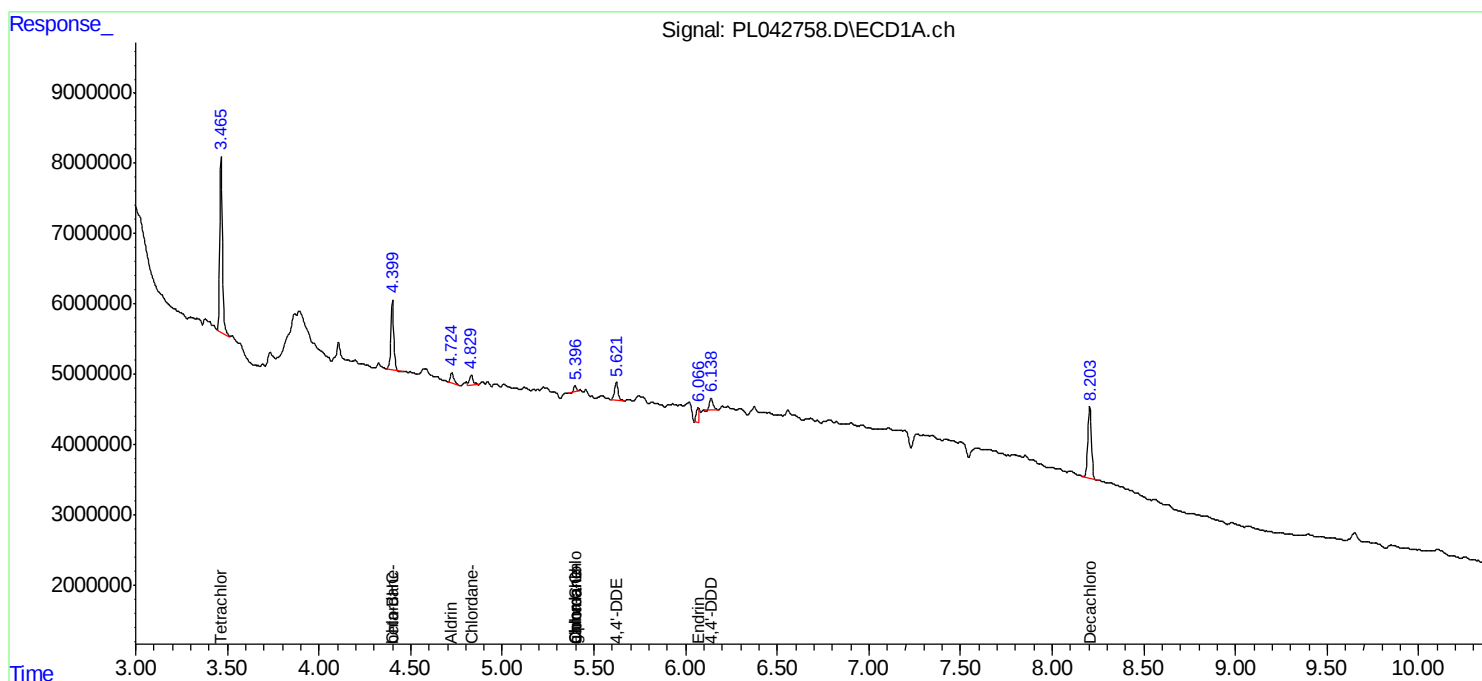
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

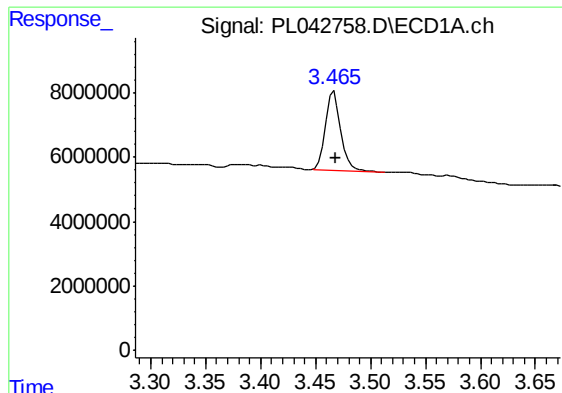
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042758.D
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COMPOSITE-5-TOTAL

Integration File signal 1: autoint1.e
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Quant Time: Dec 04 12:01:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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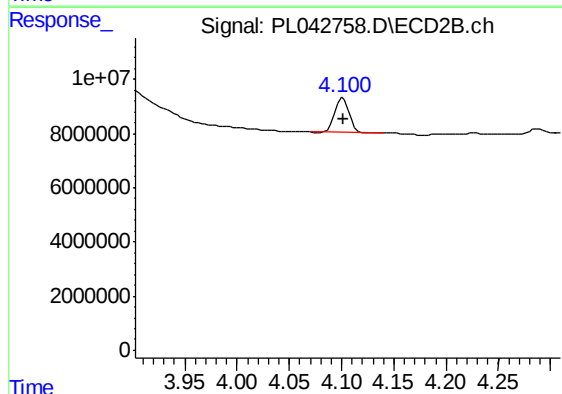




#1 Tetrachloro-m-xylene

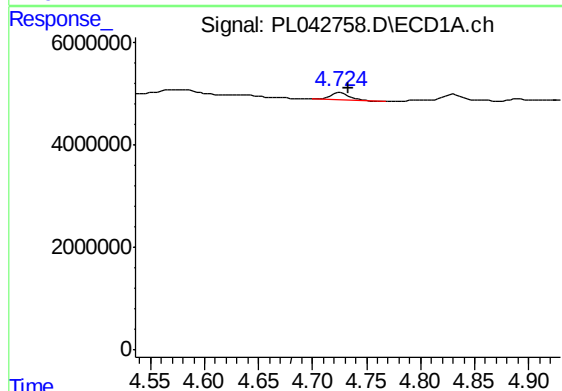
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 24320574
Conc: 4.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



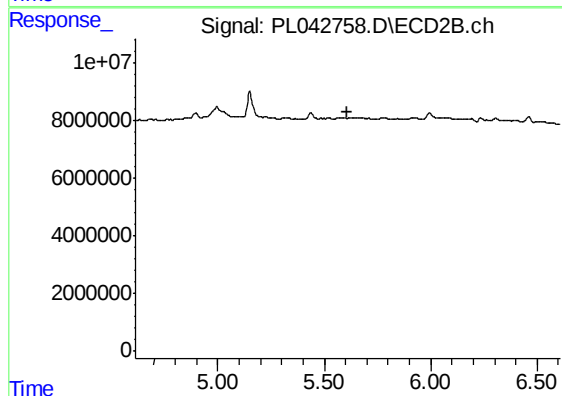
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 12466150
Conc: 4.33 ng/ml



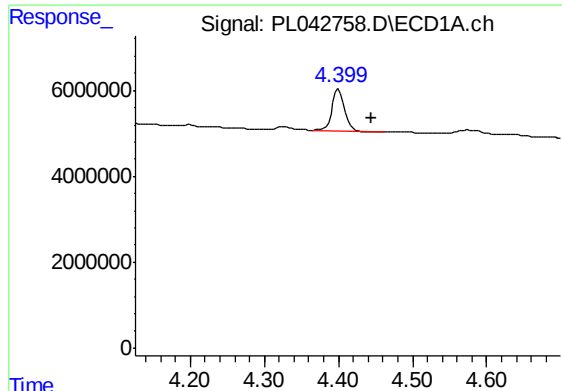
#5 Aldrin

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 1881846
Conc: 0.23 ng/ml



#5 Aldrin

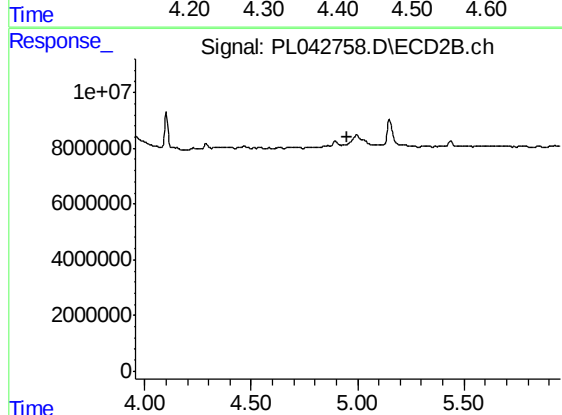
R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



#6 beta-BHC

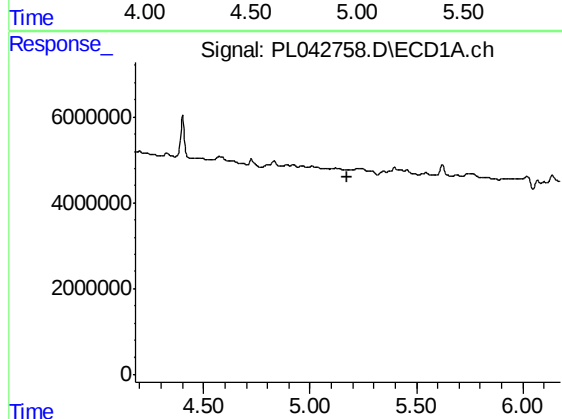
R.T.: 4.401 min
Delta R.T.: -0.044 min
Response: 11973546
Conc: 3.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



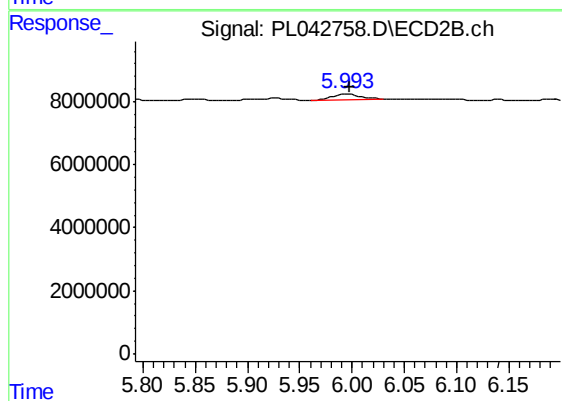
#6 beta-BHC

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



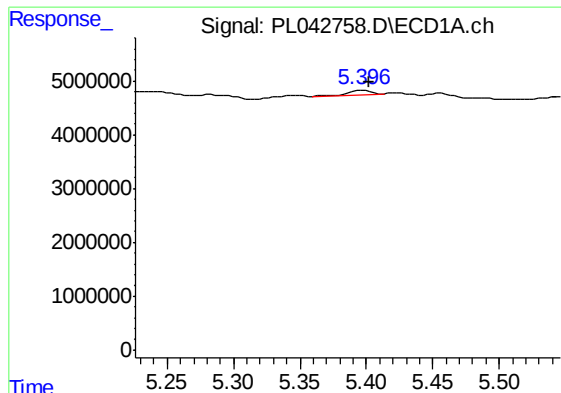
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

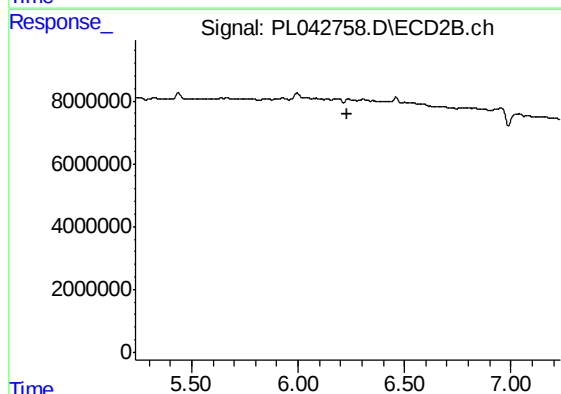
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3255107
Conc: 0.91 ng/ml



#10 gamma-Chlordane

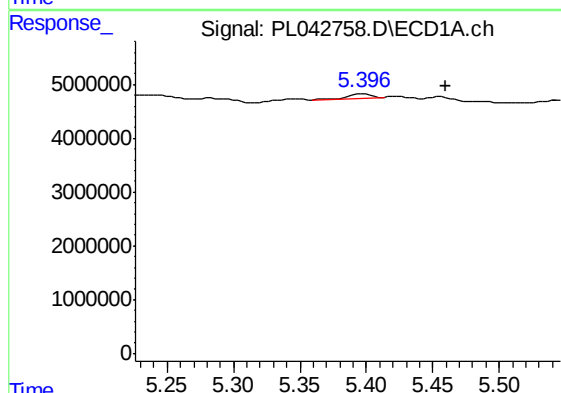
R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 783717
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



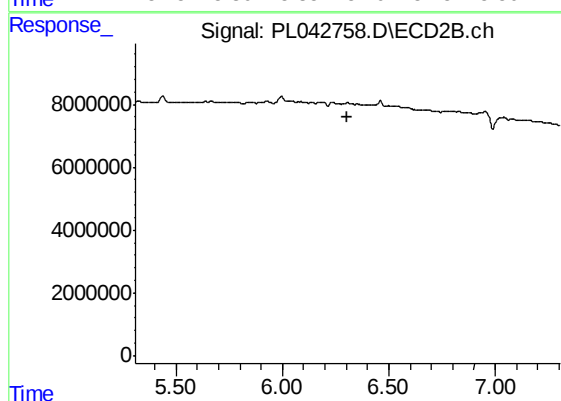
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: -101315
Conc: N.D.



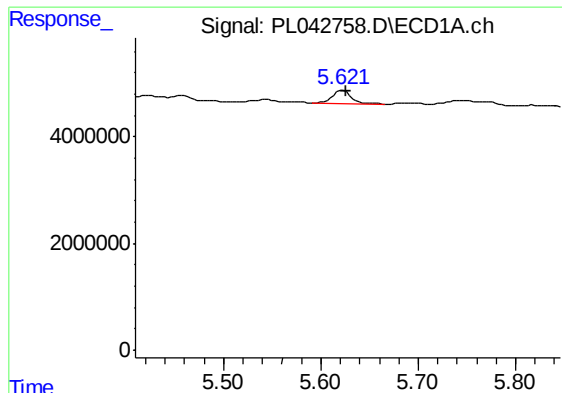
#11 alpha-Chlordane

R.T.: 5.397 min
Delta R.T.: -0.062 min
Response: 783717
Conc: 0.10 ng/ml



#11 alpha-Chlordane

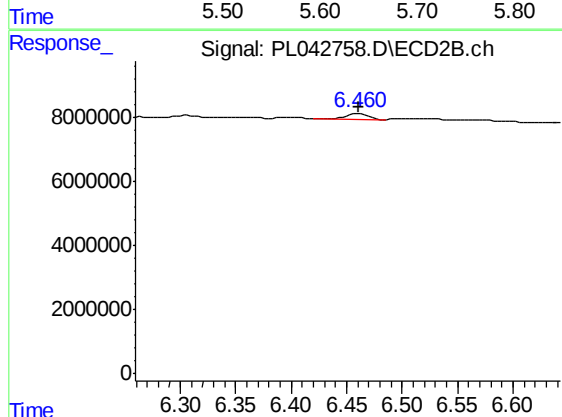
R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

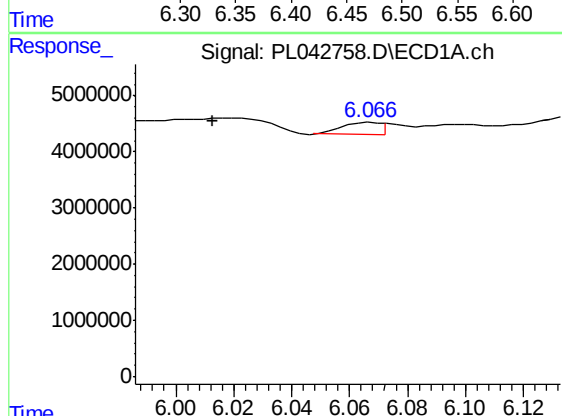
R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 3410528
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



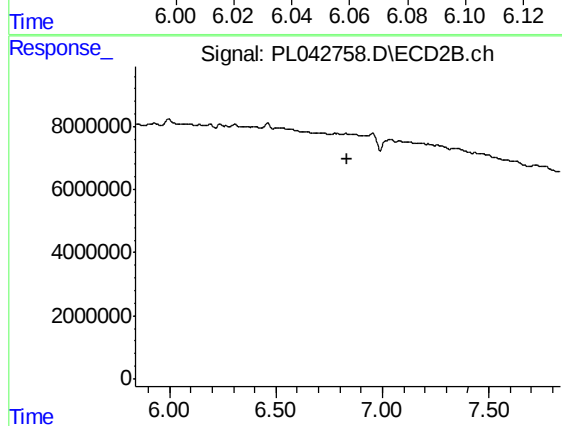
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 2420142
Conc: 0.73 ng/ml



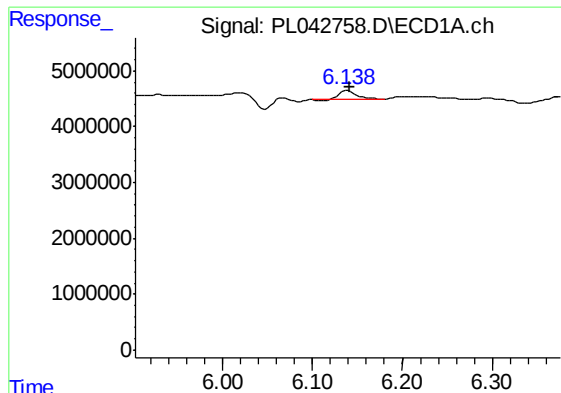
#14 Endrin

R.T.: 6.068 min
Delta R.T.: 0.055 min
Response: 1888840
Conc: 0.29 ng/ml



#14 Endrin

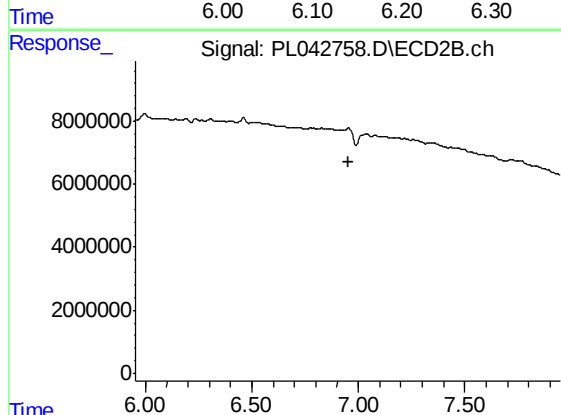
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

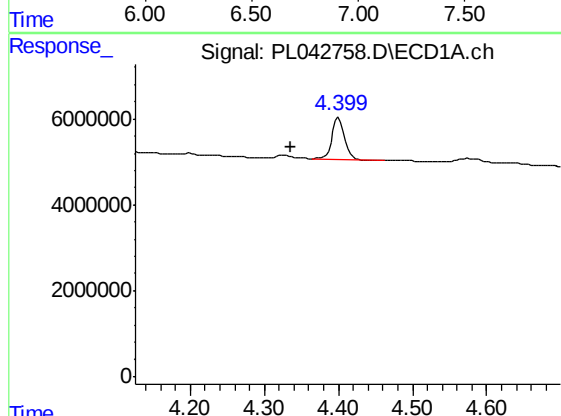
R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 2154541
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



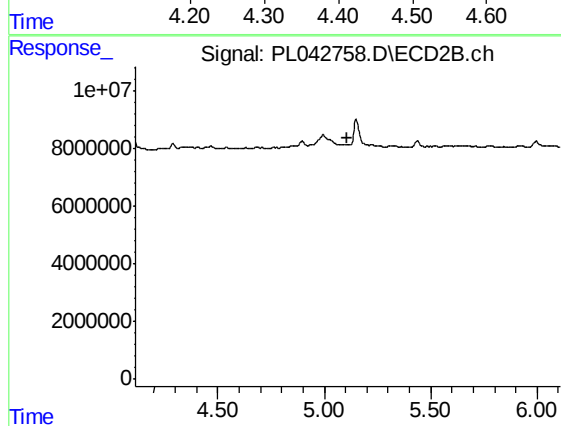
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



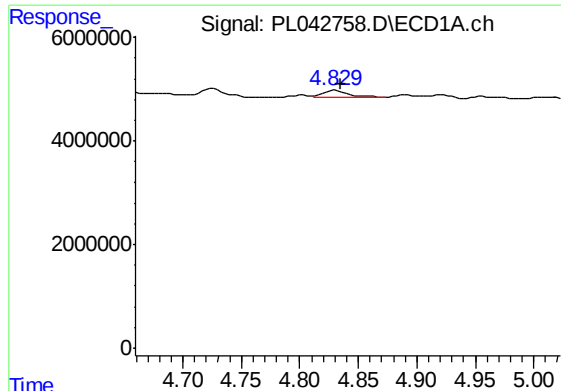
#23 Chlordane-1

R.T.: 4.401 min
Delta R.T.: 0.065 min
Response: 11973546
Conc: 43.31 ng/ml



#23 Chlordane-1

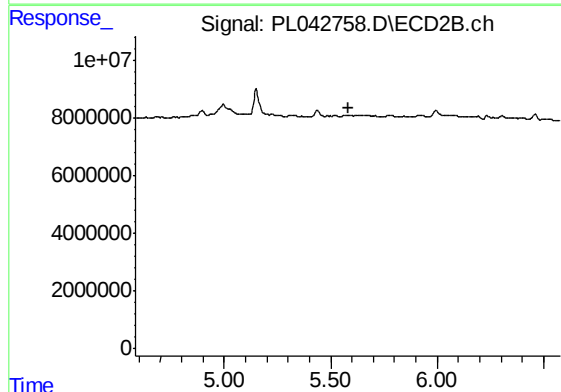
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

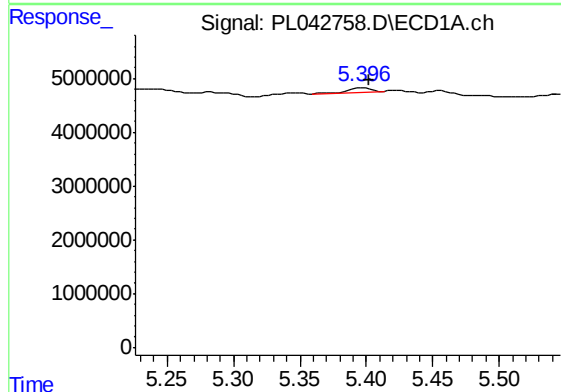
R.T.: 4.830 min
Delta R.T.: -0.005 min
Response: 2054502
Conc: 7.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



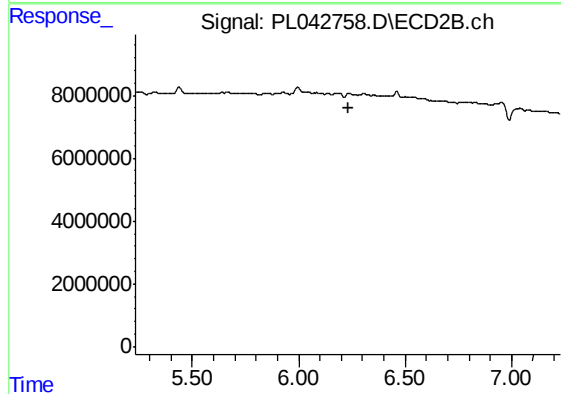
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



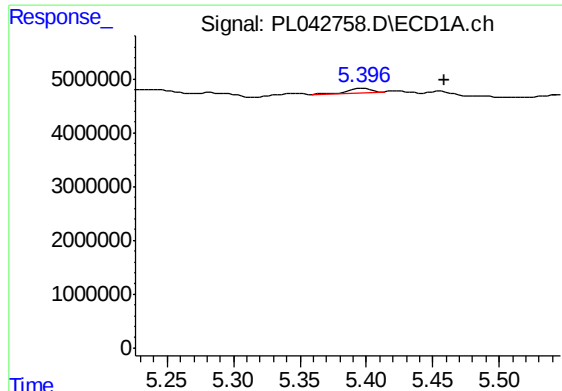
#25 Chlordane-3

R.T.: 5.397 min
Delta R.T.: -0.005 min
Response: 783717
Conc: 0.89 ng/ml



#25 Chlordane-3

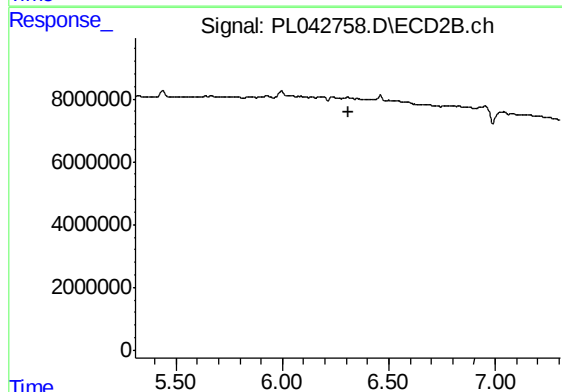
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: -101315
Conc: N.D.



#26 Chlordane-4

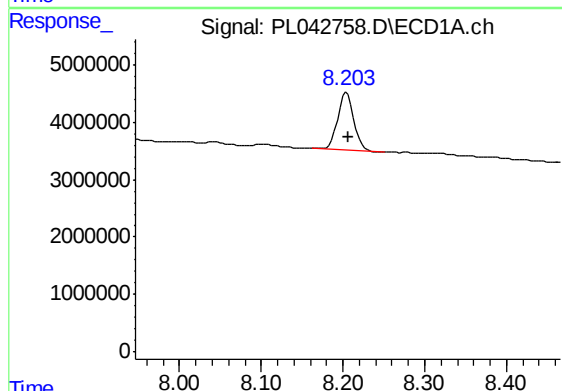
R.T.: 5.397 min
Delta R.T.: -0.062 min
Response: 783717
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-5-TOTAL



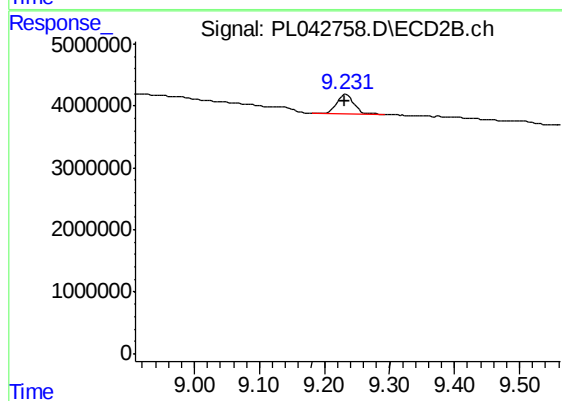
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 13548224
Conc: 2.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 5584837
Conc: 2.32 ng/ml