

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032519\
 Data File : PL046440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 15:01
 Operator : AJ\SJ
 Sample : K2015-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-026-SW041-031919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 01:12:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.359	3.982	144.7E6	78826509	19.896	34.428 #
28)	SA Decachlor...	8.038	9.032	179.3E6	57268421	21.315	24.701
Target Compounds							
4)	MA Heptachlor	4.346	0.000	14088534	0	1.278	N.D. #
6)	B beta-BHC	4.346f	0.000	14088534	0	3.129	N.D. #
9)	A Endosulfan I	5.392f	0.000	7104564	0	0.756	N.D. #
10)	B gamma-Chl...	0.000	6.071f	0	6821903	N.D.	2.404 #
11)	B alpha-Chl...	0.000	6.159	0	1791411	N.D.	0.632 #
12)	B 4,4'-DDE	5.477	6.313	20506795	5496629	2.227	2.214
13)	MA Dieldrin	5.611	0.000	9532676	0	0.950	N.D. #
16)	A 4,4'-DDD	0.000	6.802	0	2394475	N.D.	1.190 #
17)	MA 4,4'-DDT	6.222	7.104	15193951	1679794	2.006	0.801 #
25)	Chlordane-3	0.000	6.071f	0	6821903	N.D.	17.893 #
26)	Chlordane-4	0.000	6.159	0	1791411	N.D.	3.882 #

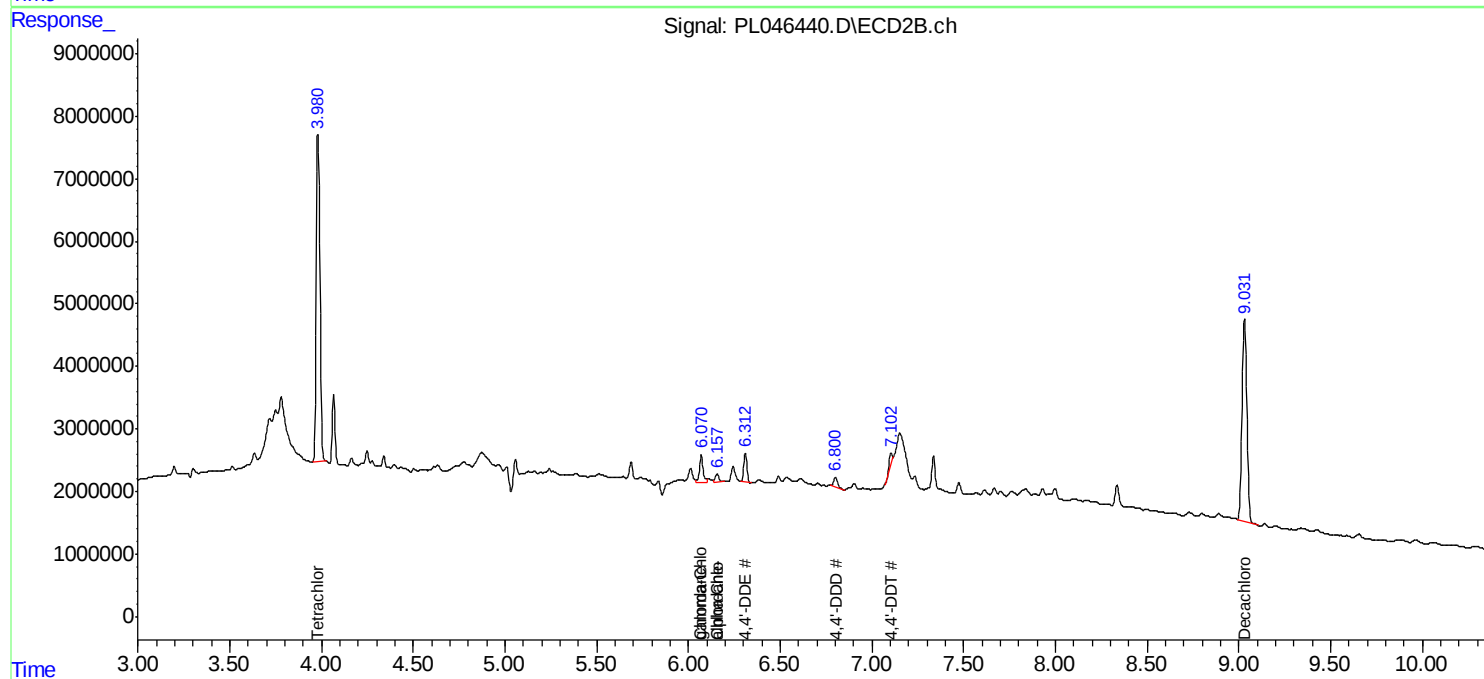
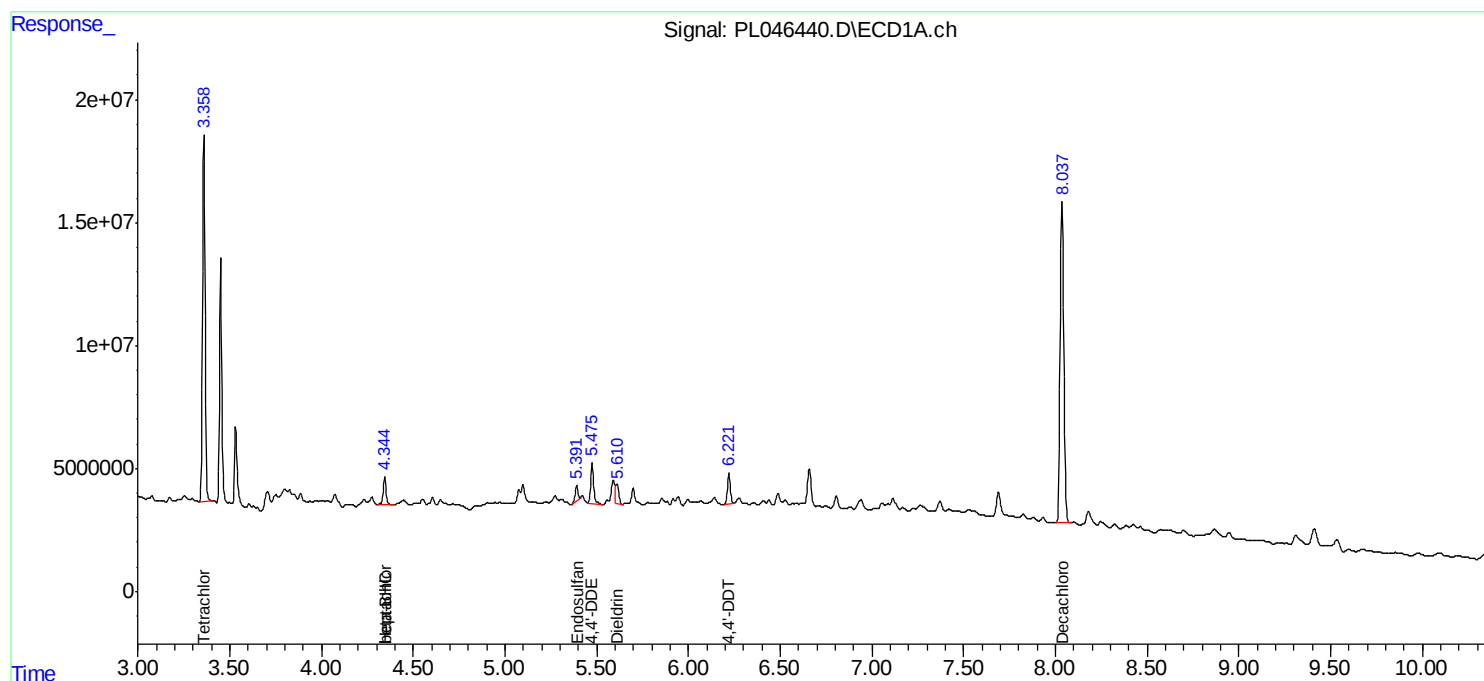
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

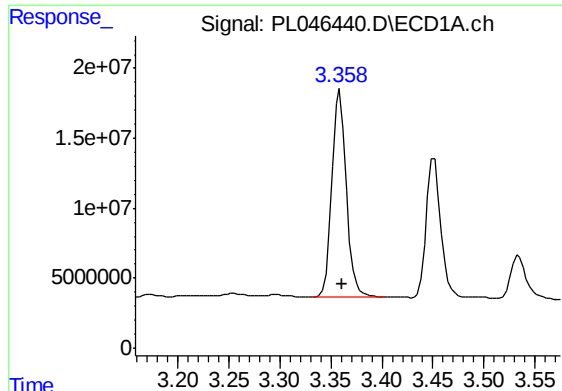
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Data File : PL046440.D
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Instrument :
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ClientSampleId :
EXT-026-SW041-031919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 01:12:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
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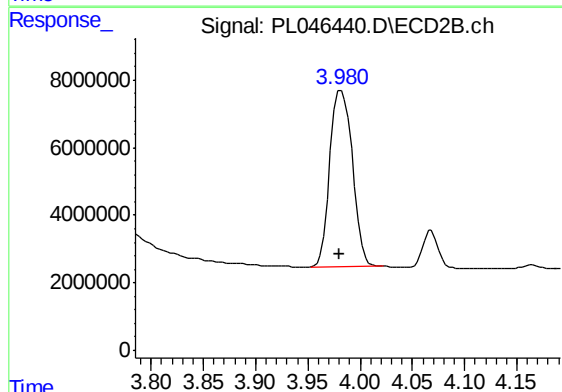




#1 Tetrachloro-m-xylene

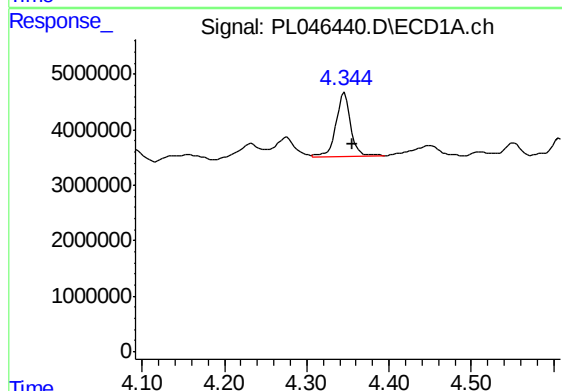
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 144738288
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



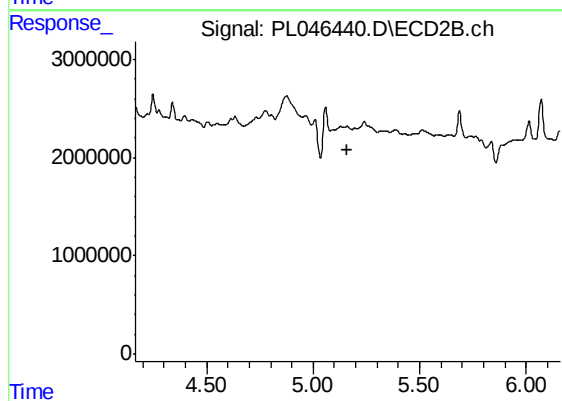
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.001 min
Response: 78826509
Conc: 34.43 ng/ml



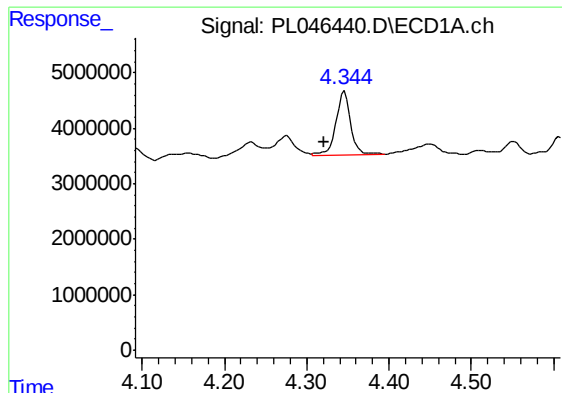
#4 Heptachlor

R.T.: 4.346 min
Delta R.T.: -0.010 min
Response: 14088534
Conc: 1.28 ng/ml



#4 Heptachlor

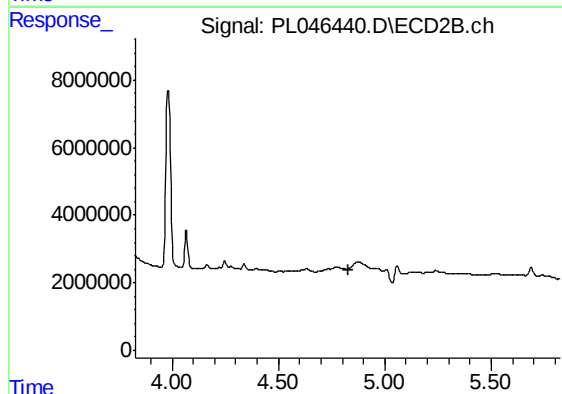
R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#6 beta-BHC

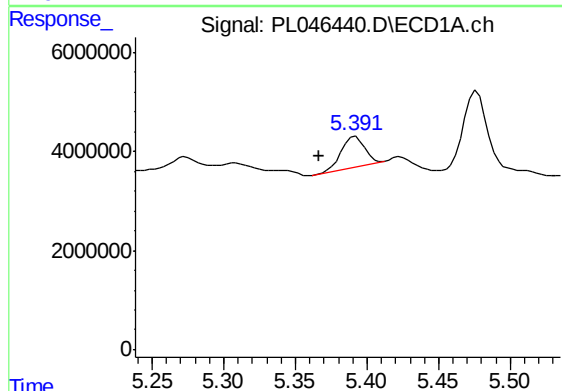
R.T.: 4.346 min
Delta R.T.: 0.025 min
Response: 14088534
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



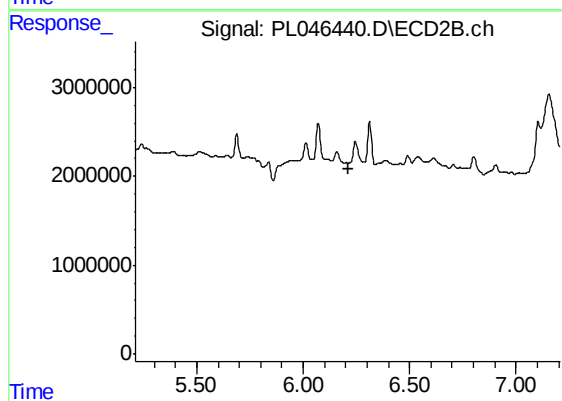
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



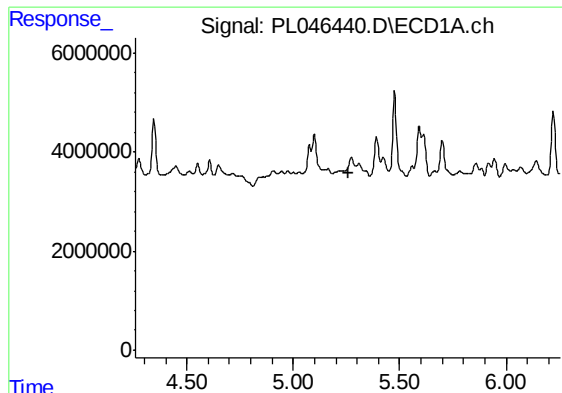
#9 Endosulfan I

R.T.: 5.392 min
Delta R.T.: 0.026 min
Response: 7104564
Conc: 0.76 ng/ml



#9 Endosulfan I

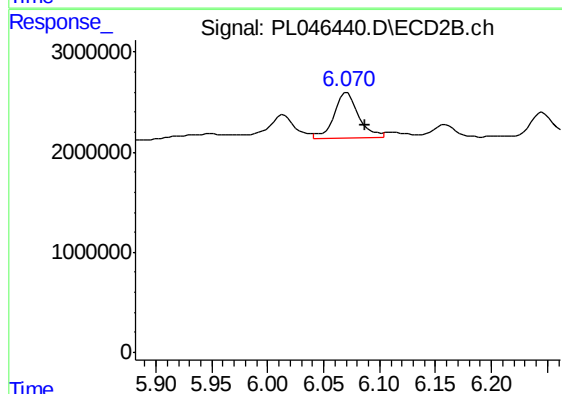
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

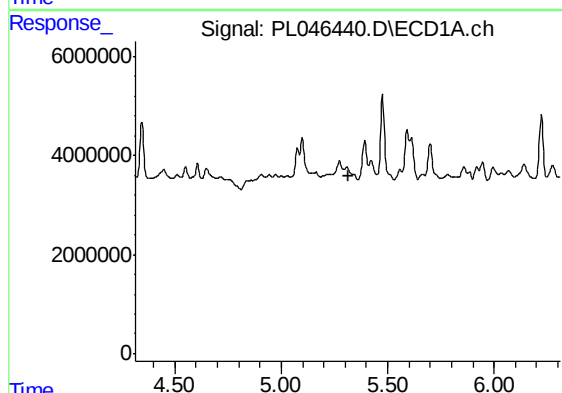
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



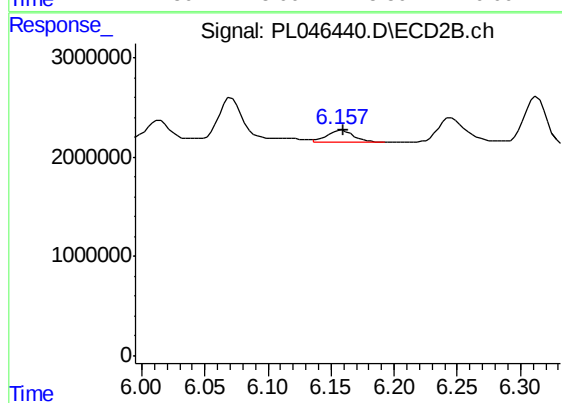
#10 gamma-Chlordane

R.T.: 6.071 min
Delta R.T.: -0.016 min
Response: 6821903
Conc: 2.40 ng/ml



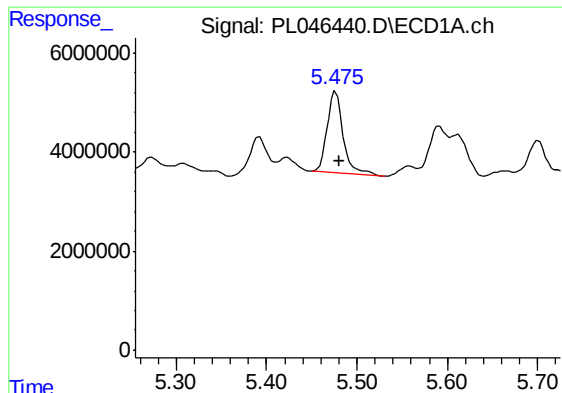
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

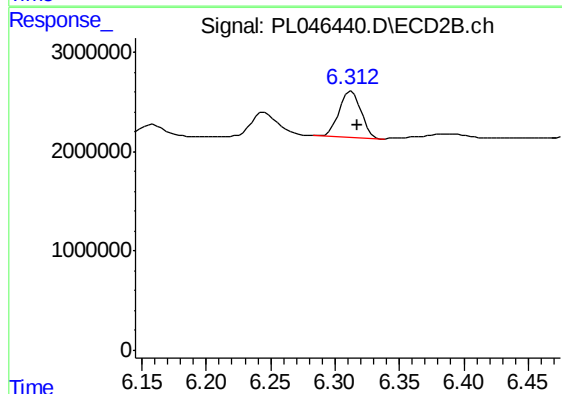
R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 1791411
Conc: 0.63 ng/ml



#12 4,4'-DDE

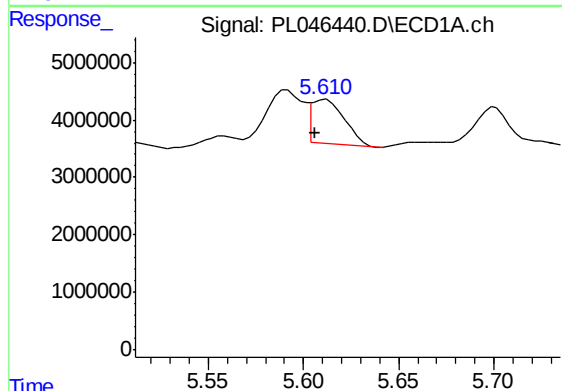
R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 20506795
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



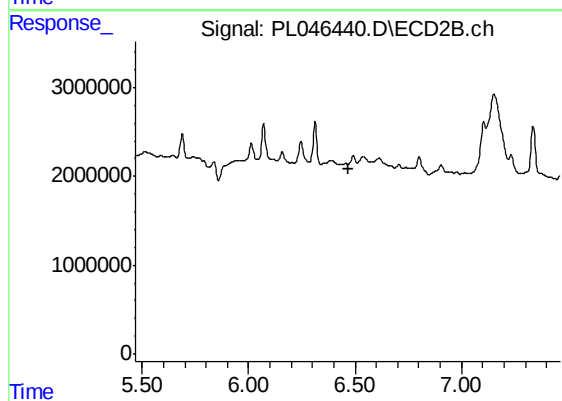
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 5496629
Conc: 2.21 ng/ml



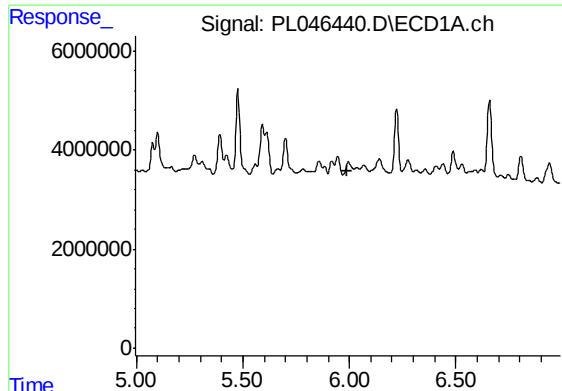
#13 Dieldrin

R.T.: 5.611 min
Delta R.T.: 0.005 min
Response: 9532676
Conc: 0.95 ng/ml



#13 Dieldrin

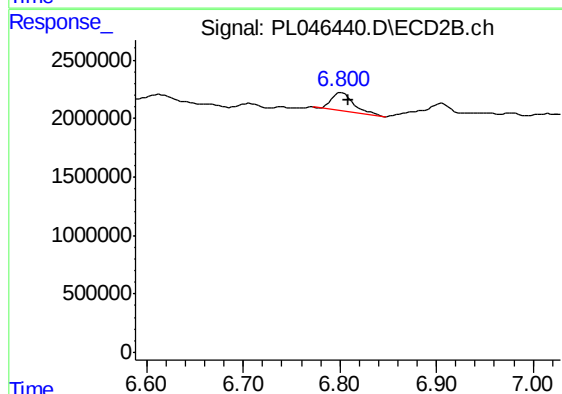
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

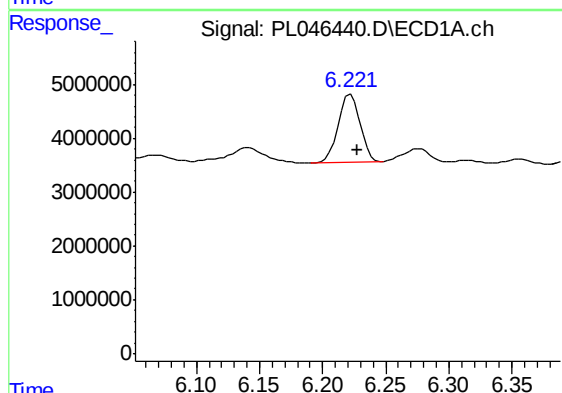
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



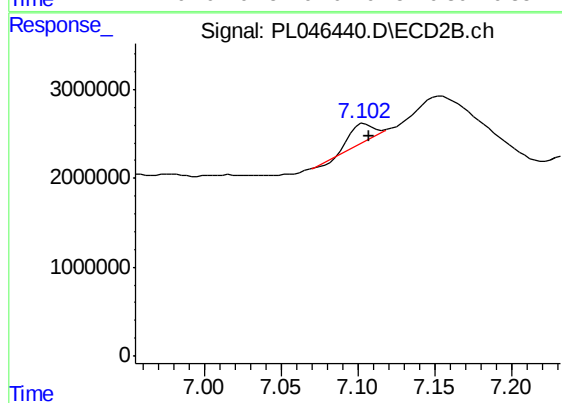
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 2394475
Conc: 1.19 ng/ml



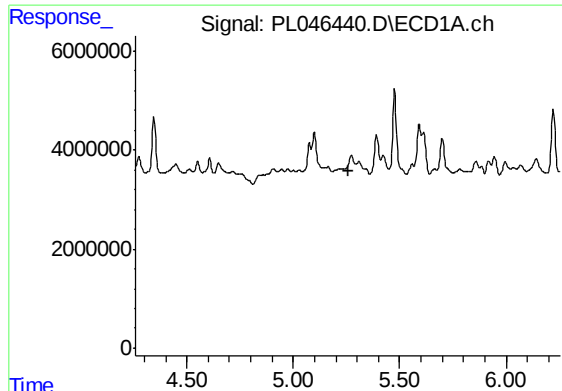
#17 4,4'-DDT

R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 15193951
Conc: 2.01 ng/ml



#17 4,4'-DDT

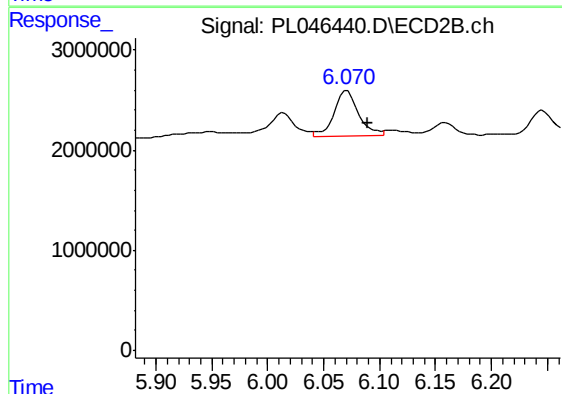
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 1679794
Conc: 0.80 ng/ml



#25 Chlordane-3

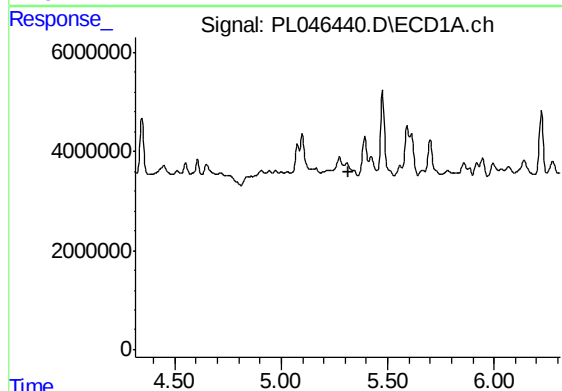
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



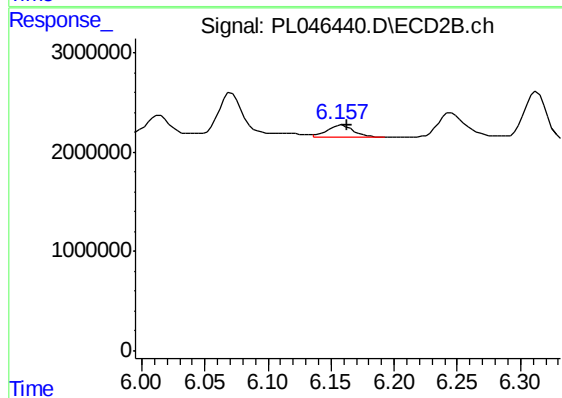
#25 Chlordane-3

R.T.: 6.071 min
Delta R.T.: -0.018 min
Response: 6821903
Conc: 17.89 ng/ml



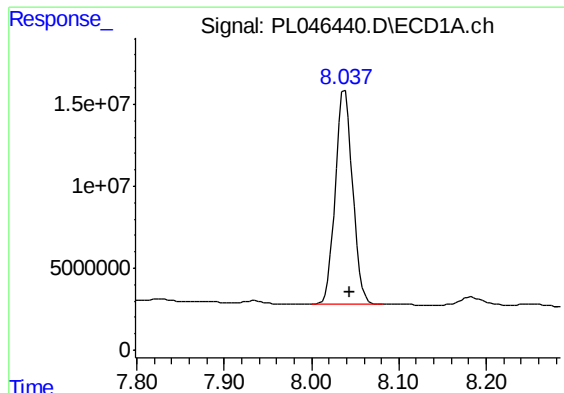
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

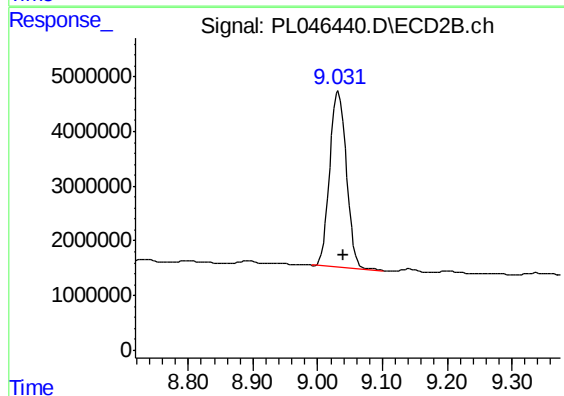
R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 1791411
Conc: 3.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 179277775
Conc: 21.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW041-031919



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 57268421
Conc: 24.70 ng/ml