

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
 Data File : PL047598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 11:06
 Operator : AJ\SJ
 Sample : K2201-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-041819-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:01:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 16:51:53 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...	3.330	3.940	76565098	21404551	8.629	8.018
28)	SA Decachlor...	8.003	8.973	75450991	24466893	7.469	8.060
Target Compounds							
5)	MB Aldrin	0.000	5.389f	0	5433439	N.D.	1.674 #
6)	B beta-BHC	0.000	4.811f	0	884736	N.D.	0.533 #
10)	B gamma-Chl...	5.239f	0.000	11269216	0	0.921	N.D. #
11)	B alpha-Chl...	5.275	6.110	7529727	5800498	0.626	1.812 #
16)	A 4,4'-DDD	0.000	6.761	0	4701848	N.D.	1.977 #
17)	MA 4,4'-DDT	6.185	7.026f	11888065	3016657	1.375	1.214
19)	B Endosulfa...	6.467	0.000	4811804	0	0.496	N.D. #
20)	A Methoxychlor	6.714f	0.000	17049635	0	3.554	N.D. #
24)	Chlordane-2	4.666	5.389	17137723	5433439	37.971	45.481
25)	Chlordane-3	5.239f	0.000	11269216	0	8.219	N.D. #
26)	Chlordane-4	5.275	6.110	7529727	5800498	5.940	12.278 #

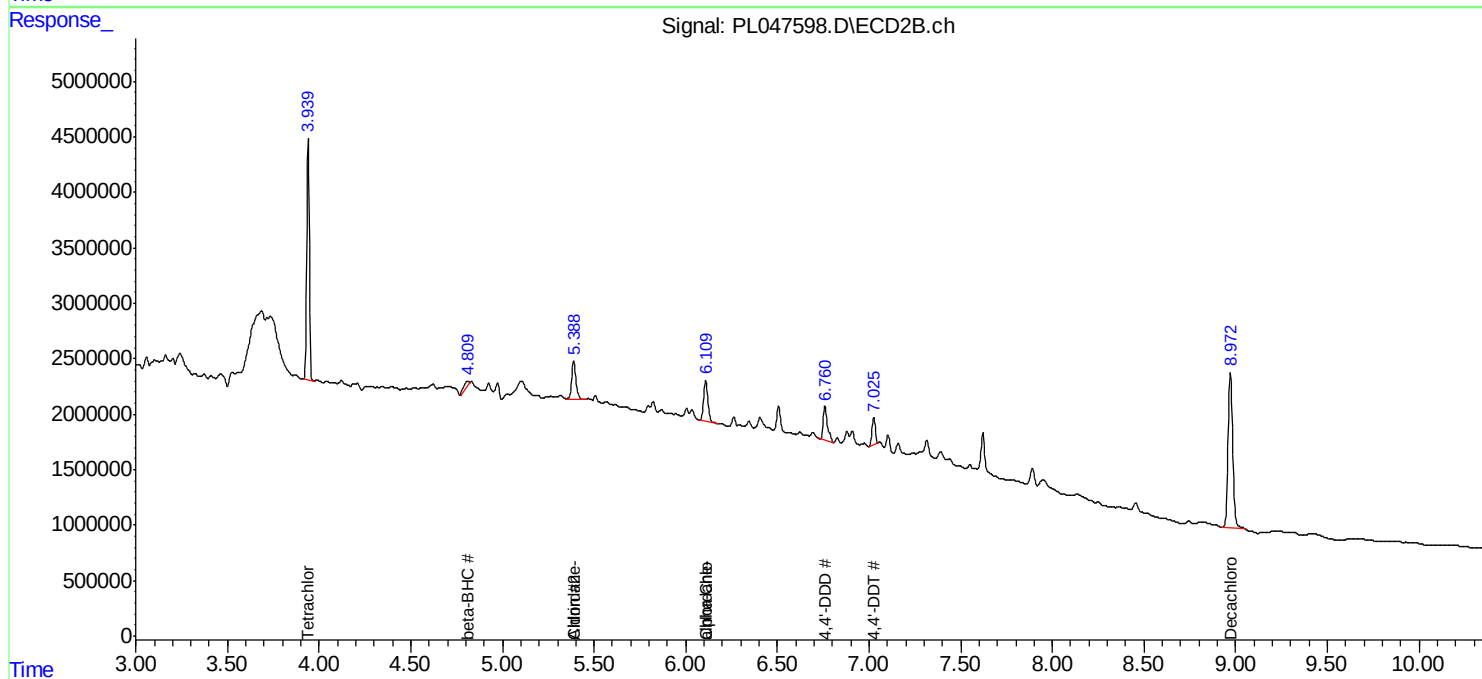
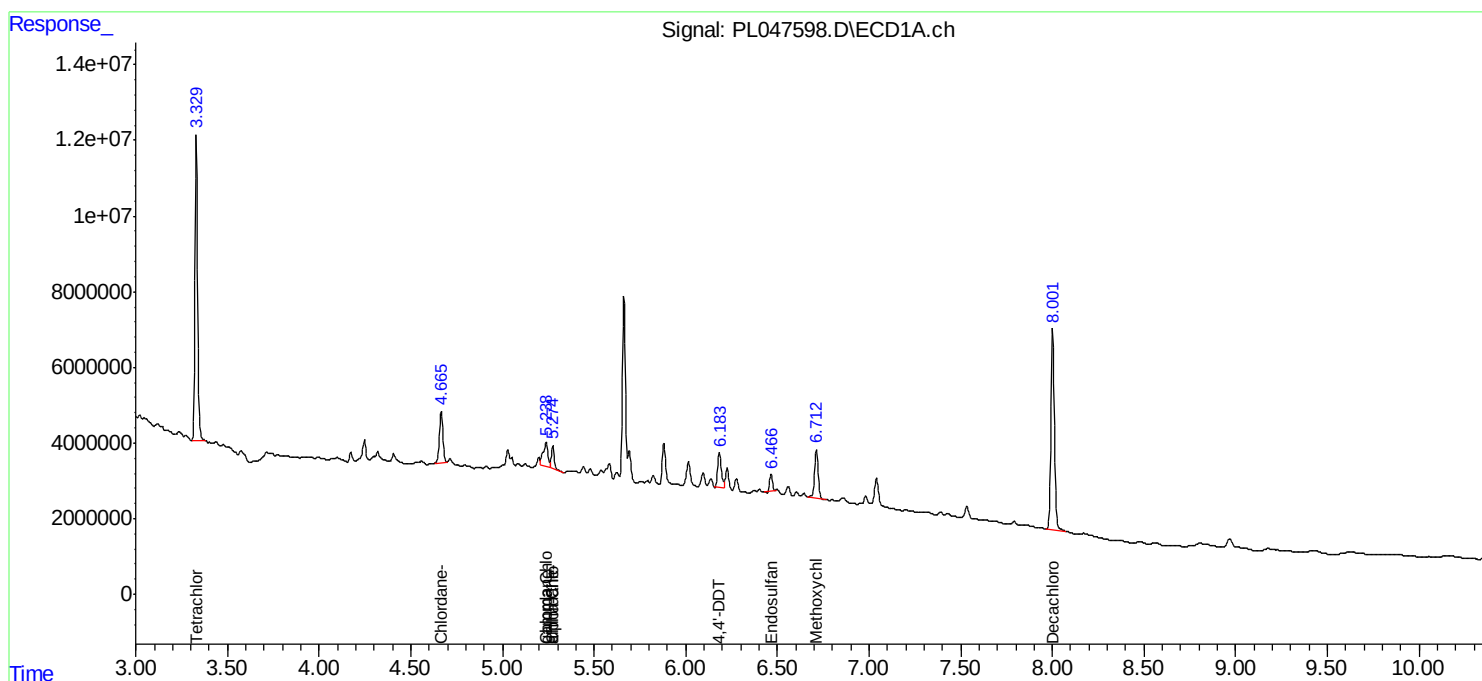
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

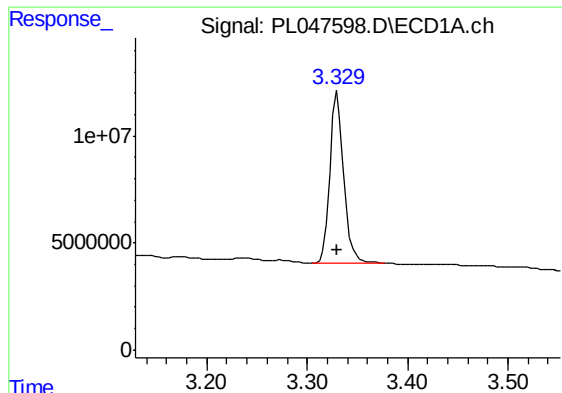
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042219\
Data File : PL047598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 11:06
Operator : AJ\SJ
Sample : K2201-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PL-01-041819-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:01:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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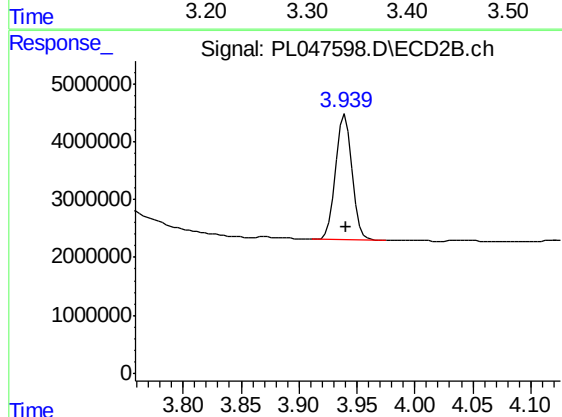




#1 Tetrachloro-m-xylene

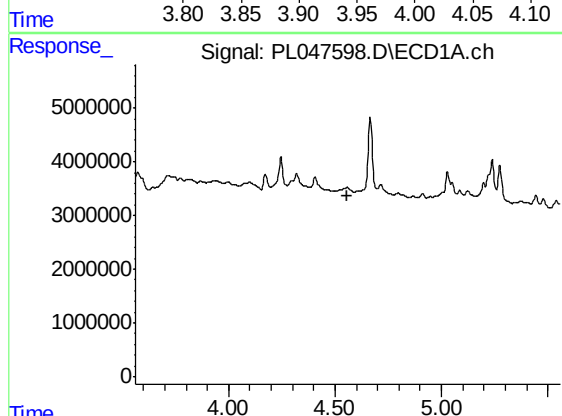
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 76565098
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



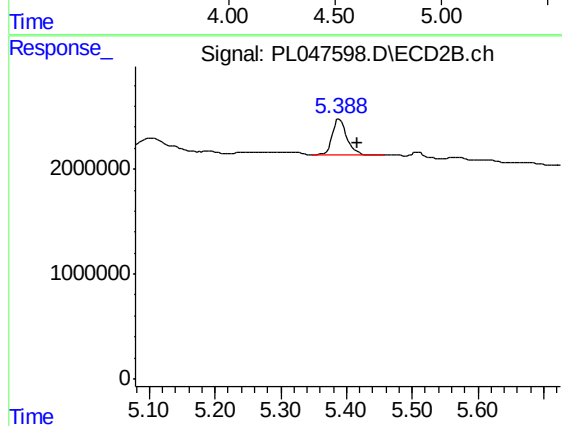
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 21404551
Conc: 8.02 ng/ml



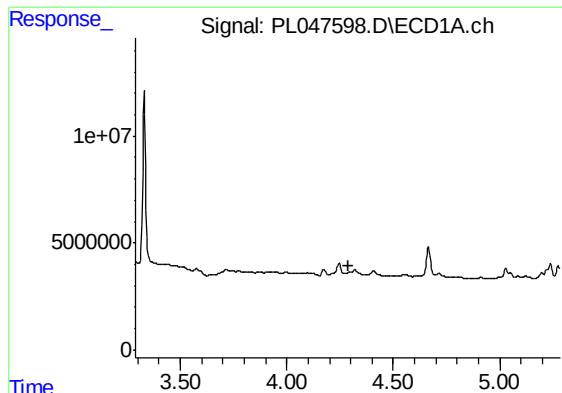
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

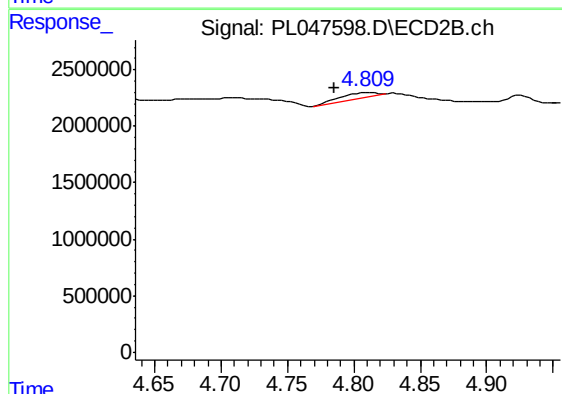
R.T.: 5.389 min
Delta R.T.: -0.029 min
Response: 5433439
Conc: 1.67 ng/ml



#6 beta-BHC

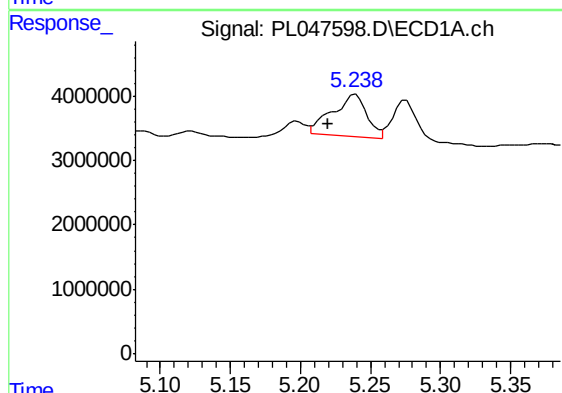
R.T.: 0.000 min
Exp R.T. : 4.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



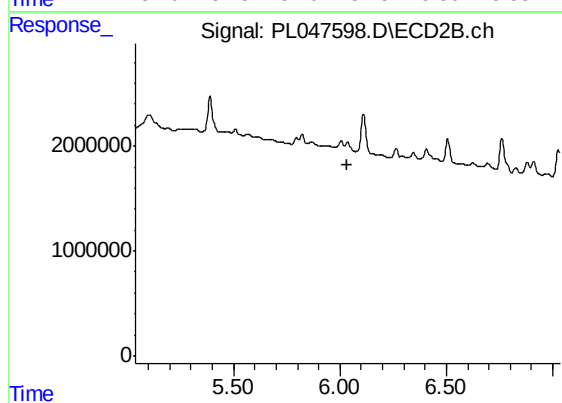
#6 beta-BHC

R.T.: 4.811 min
Delta R.T.: 0.026 min
Response: 884736
Conc: 0.53 ng/ml



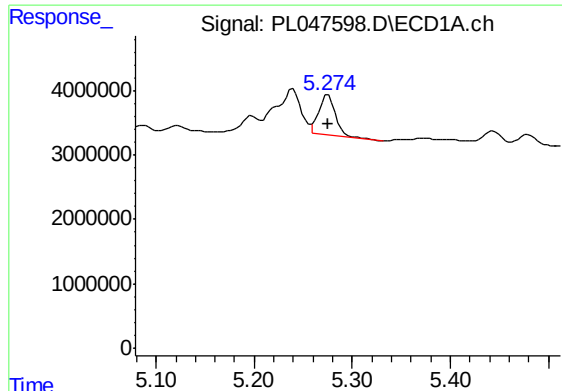
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.020 min
Response: 11269216
Conc: 0.92 ng/ml



#10 gamma-Chlordane

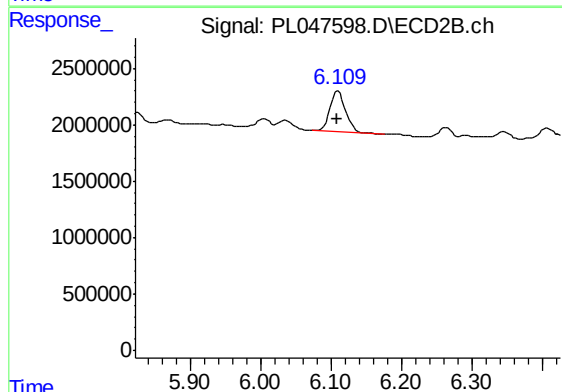
R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

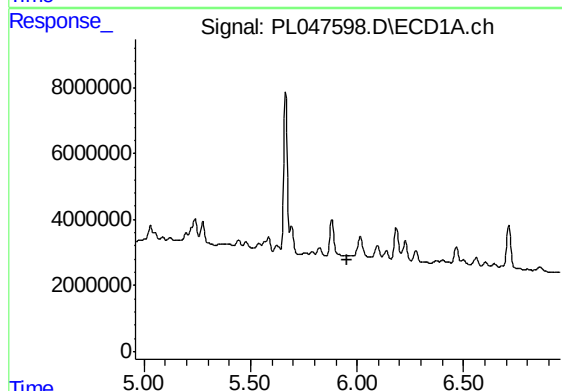
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 7529727
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



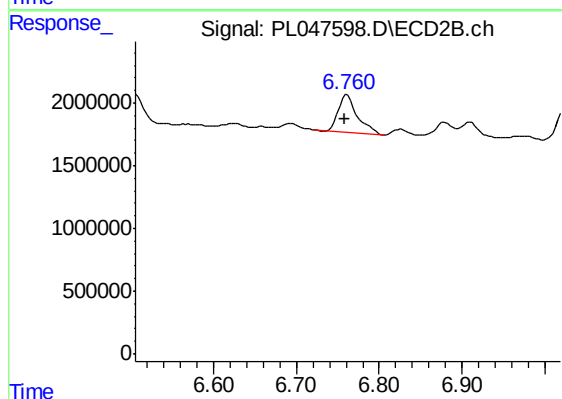
#11 alpha-Chlordane

R.T.: 6.110 min
Delta R.T.: 0.001 min
Response: 5800498
Conc: 1.81 ng/ml



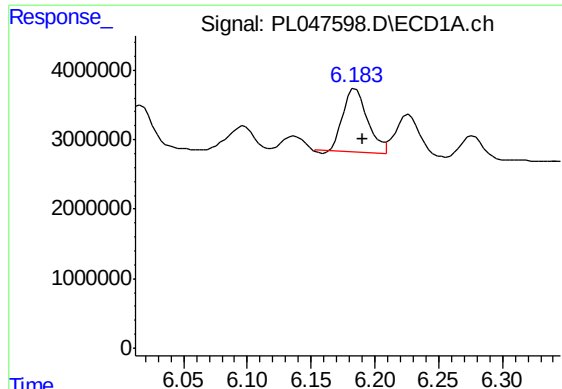
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

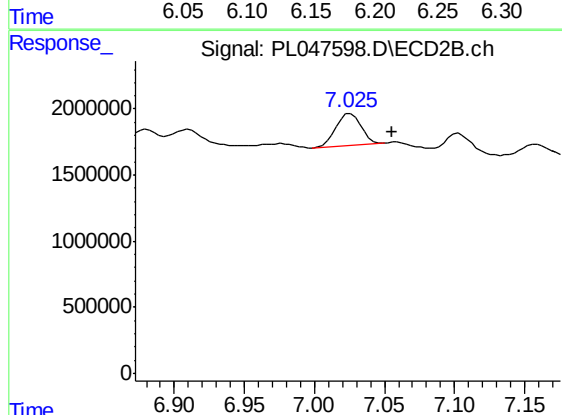
R.T.: 6.761 min
Delta R.T.: 0.004 min
Response: 4701848
Conc: 1.98 ng/ml



#17 4,4'-DDT

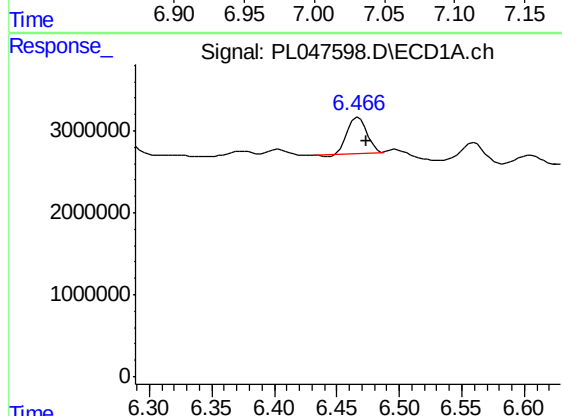
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 11888065
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



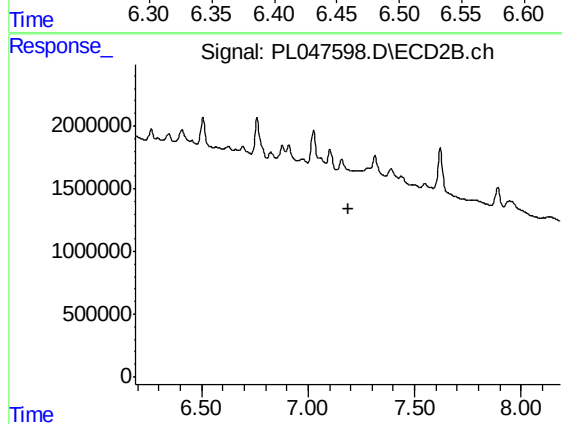
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.029 min
Response: 3016657
Conc: 1.21 ng/ml



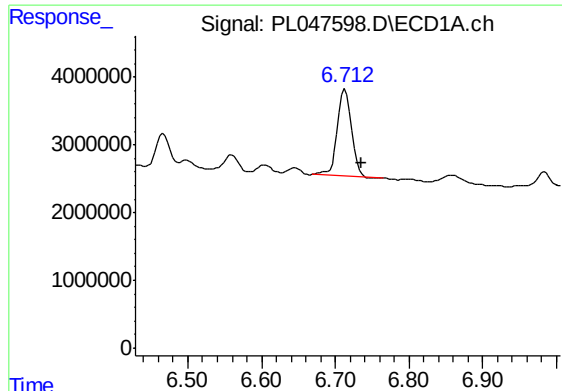
#19 Endosulfan Sulfate

R.T.: 6.467 min
Delta R.T.: -0.007 min
Response: 4811804
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

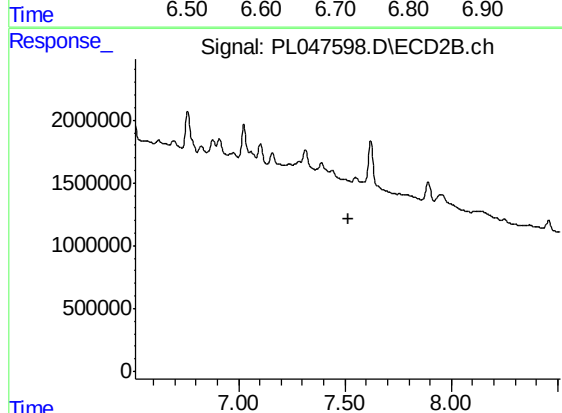
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

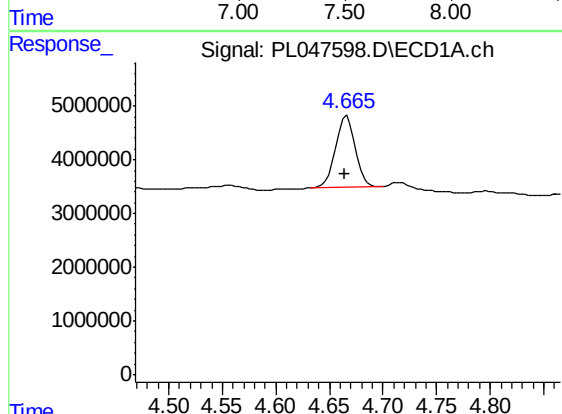
R.T.: 6.714 min
Delta R.T.: -0.022 min
Response: 17049635
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



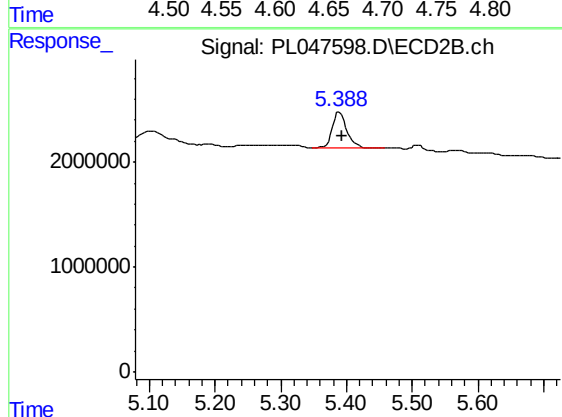
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



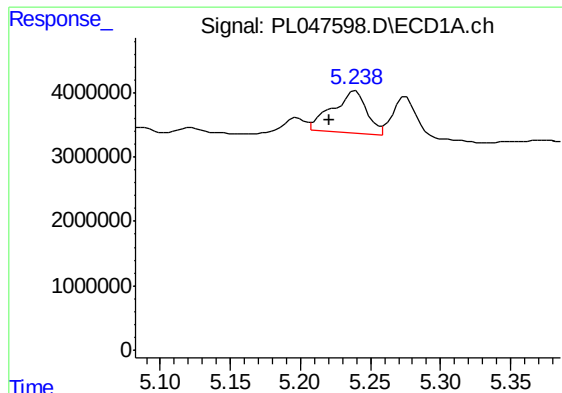
#24 Chlordane-2

R.T.: 4.666 min
Delta R.T.: 0.002 min
Response: 17137723
Conc: 37.97 ng/ml



#24 Chlordane-2

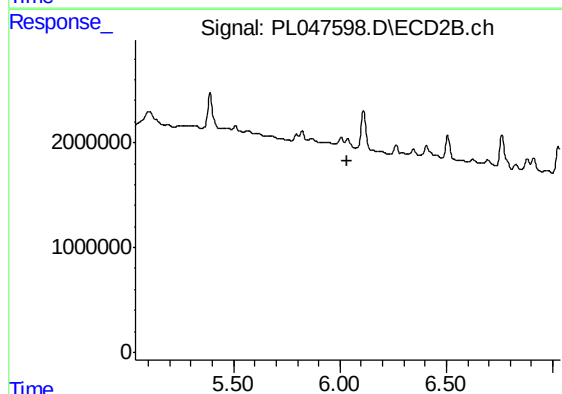
R.T.: 5.389 min
Delta R.T.: -0.005 min
Response: 5433439
Conc: 45.48 ng/ml



#25 Chlordane-3

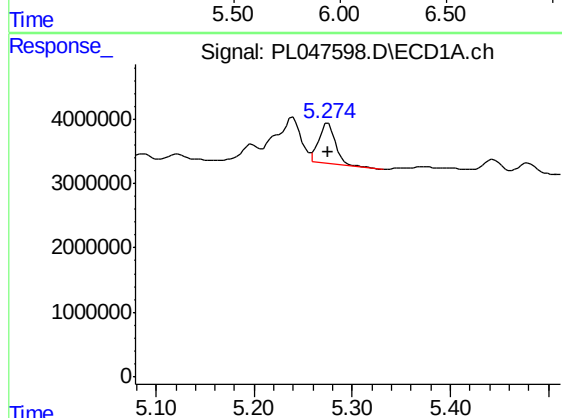
R.T.: 5.239 min
Delta R.T.: 0.019 min
Response: 11269216
Conc: 8.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



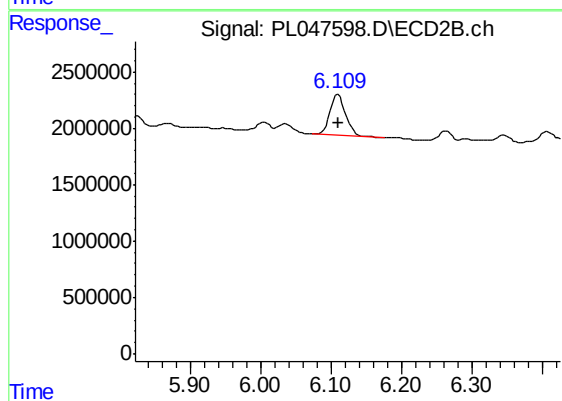
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



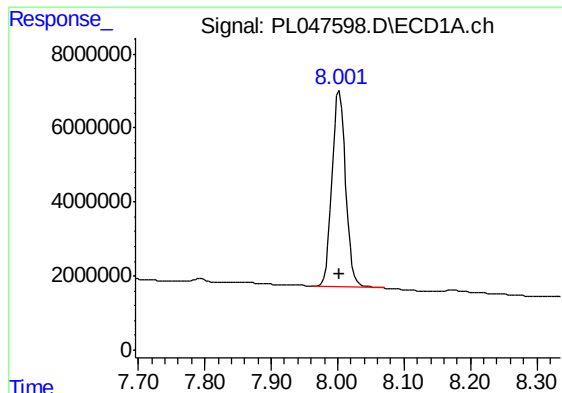
#26 Chlordane-4

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 7529727
Conc: 5.94 ng/ml



#26 Chlordane-4

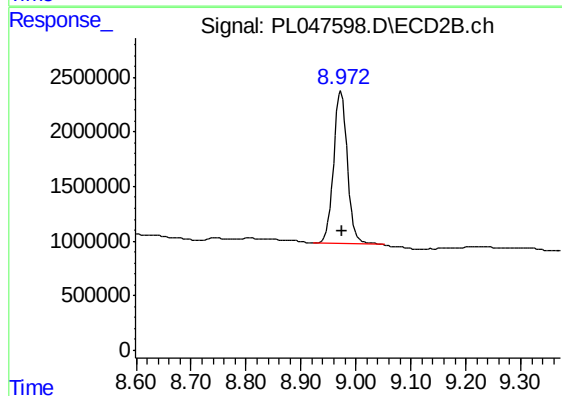
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 5800498
Conc: 12.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 75450991
Conc: 7.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-01-041819-D



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 24466893
Conc: 8.06 ng/ml