

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 02:40
 Operator : AJ\SJ
 Sample : J4943-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:07:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	83307347	37494903	10.743	11.751
28)	SA Decachlor...	7.954	8.892	141.9E6	49703606	17.030	18.300
Target Compounds							
5)	MB Aldrin	0.000	5.338f	0	19810240	N.D.	4.561 #
7)	B delta-BHC	0.000	4.950	0	14218659	N.D.	3.575 #
8)	B Heptachlo...	0.000	5.770	0	11490045	N.D.	2.905 #
9)	A Endosulfan I	5.234f	6.055f	84652217	62659347	8.543	17.646 #
10)	B gamma-Chl...	5.198	5.980	93333546	18850477	8.377	4.981 #
11)	B alpha-Chl...	5.234	6.055	84652217	62659347	7.924	15.817 #
12)	B 4,4'-DDE	0.000	6.206	0	6679646	N.D.	1.756 #
15)	B Endosulfa...	6.055	0.000	44877566	0	4.684	N.D. #
18)	B Endrin al...	0.000	6.845f	0	14528915	N.D.	5.532 #
23)	Chlordane-1	0.000	4.950	0	14218659	N.D.	91.824 #
24)	Chlordane-2	4.630	5.338	47567238	19810240	126.301	129.984
25)	Chlordane-3	5.198	5.980	93333546	18850477	76.059	36.822 #
26)	Chlordane-4	5.234	6.055	84652217	62659347	77.220	101.233 #
27)	Chlordane-5	6.055	6.845	44877566	14528915	121.045	125.205

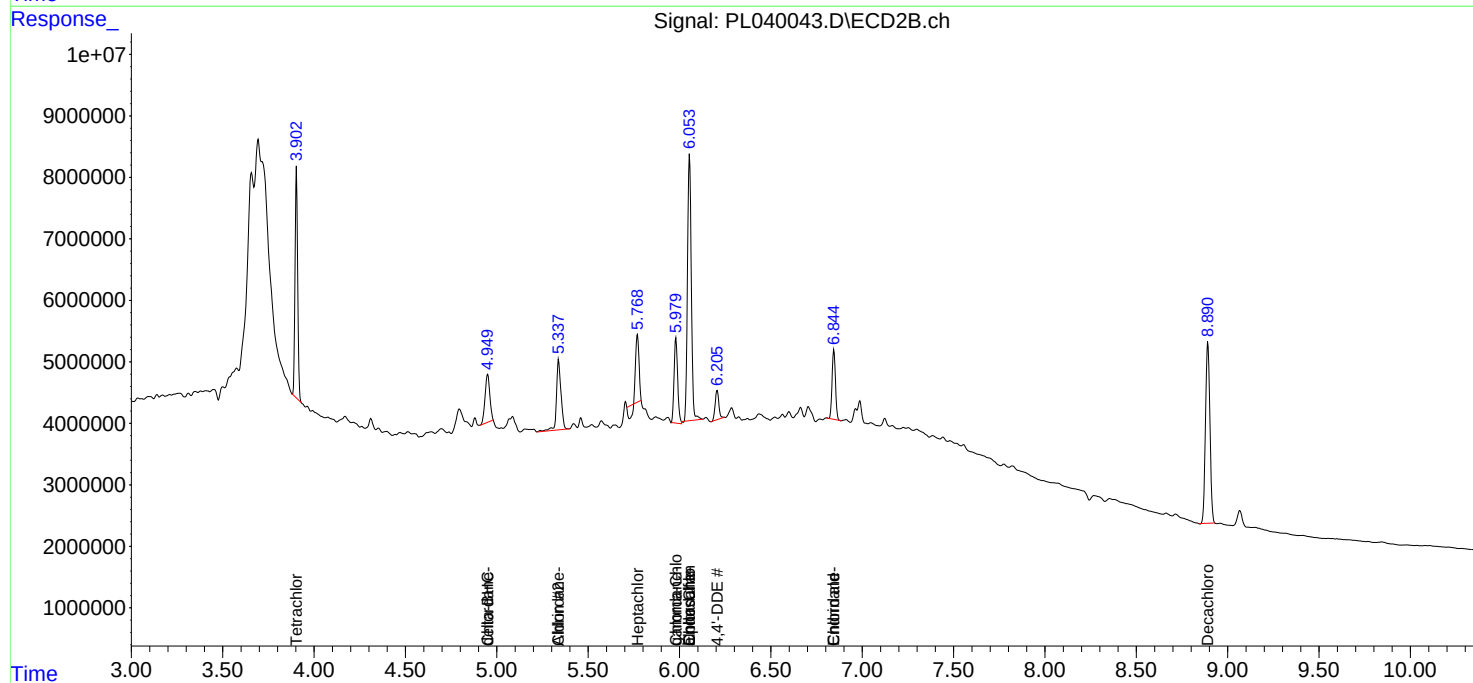
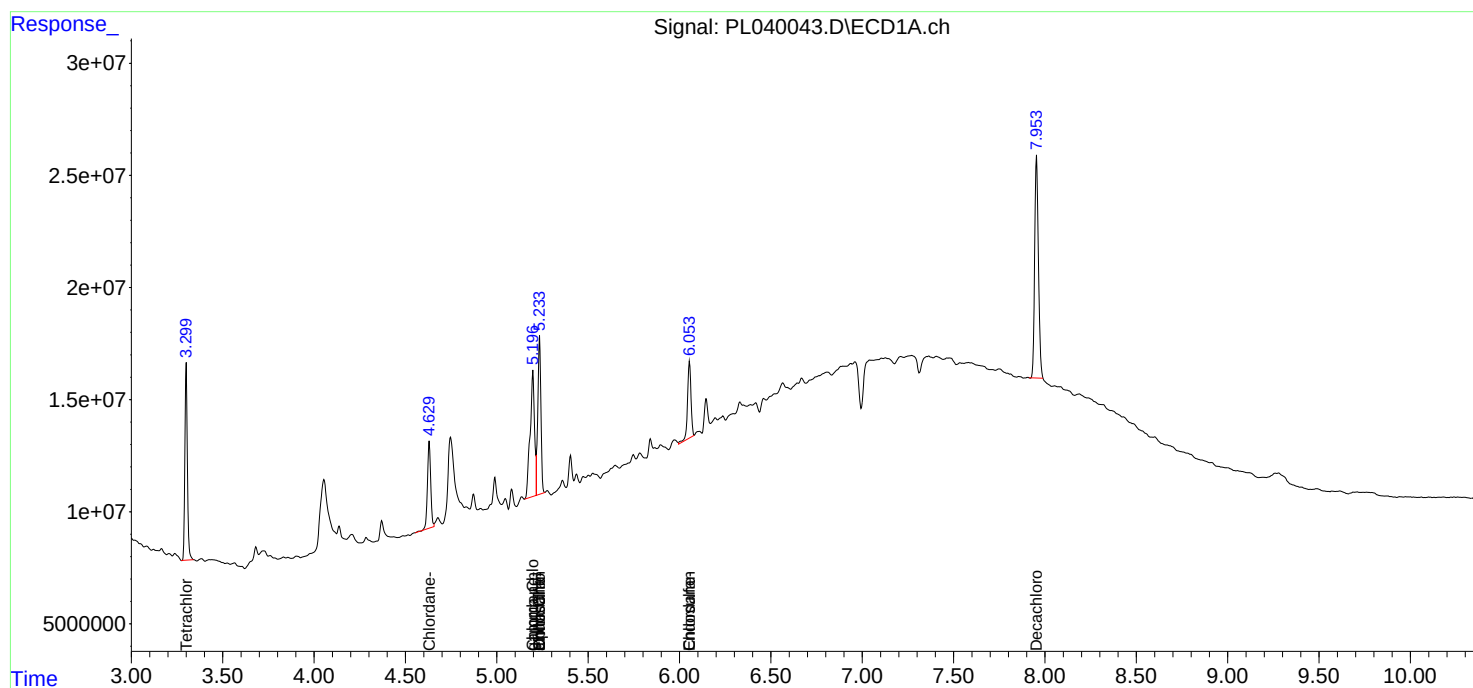
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

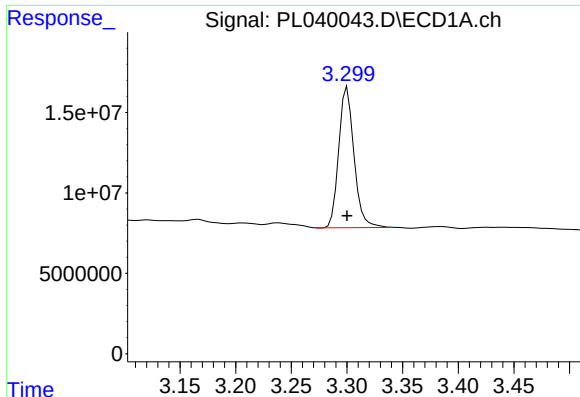
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
Data File : PL040043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 02:40
Operator : AJ\SJ
Sample : J4943-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:07:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
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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

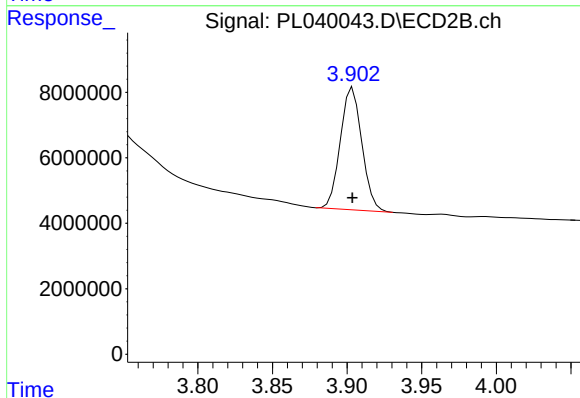




#1 Tetrachloro-m-xylene

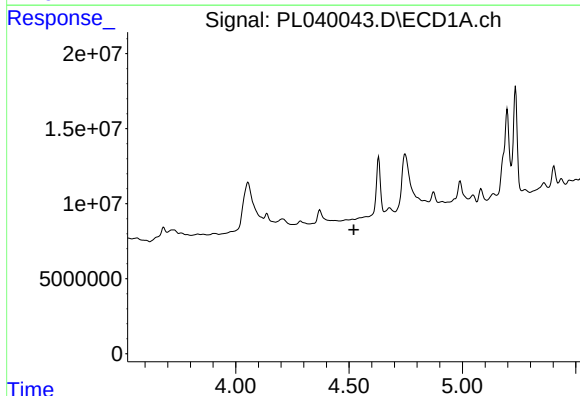
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 83307347
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



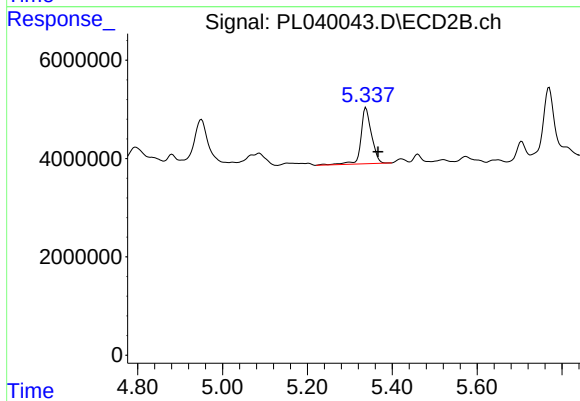
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 37494903
Conc: 11.75 ng/ml



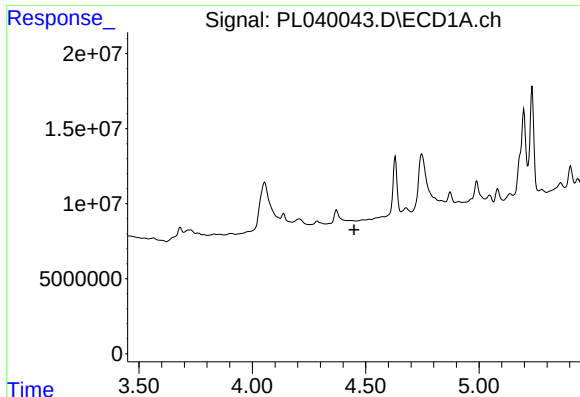
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.



#5 Aldrin

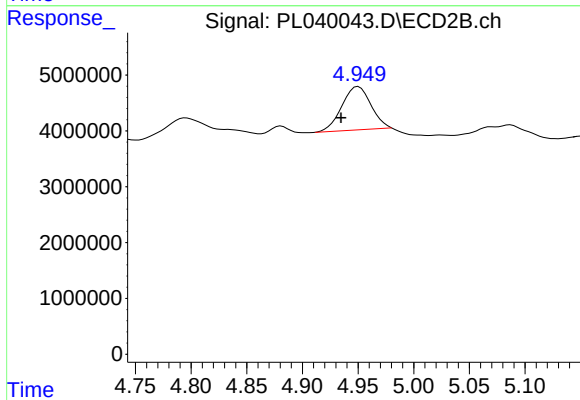
R.T.: 5.338 min
Delta R.T.: -0.029 min
Response: 19810240
Conc: 4.56 ng/ml



#7 delta-BHC

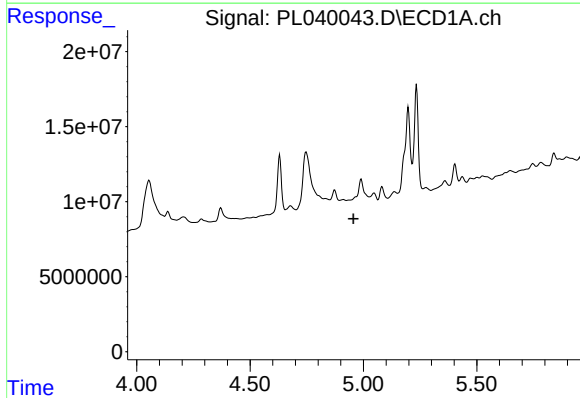
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



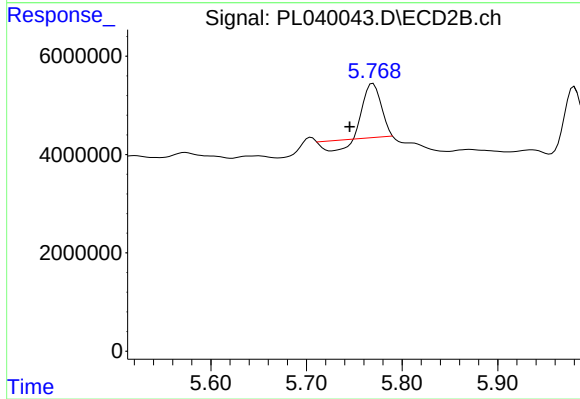
#7 delta-BHC

R.T.: 4.950 min
Delta R.T.: 0.016 min
Response: 14218659
Conc: 3.57 ng/ml



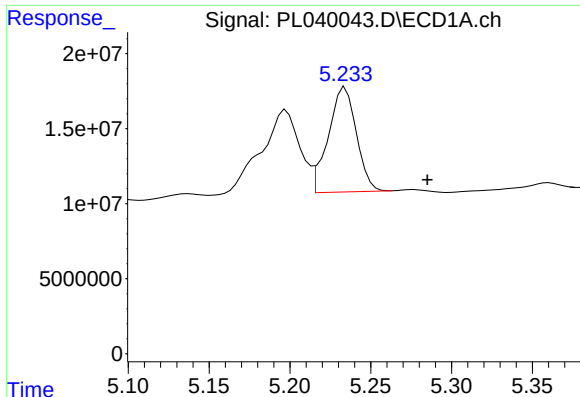
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

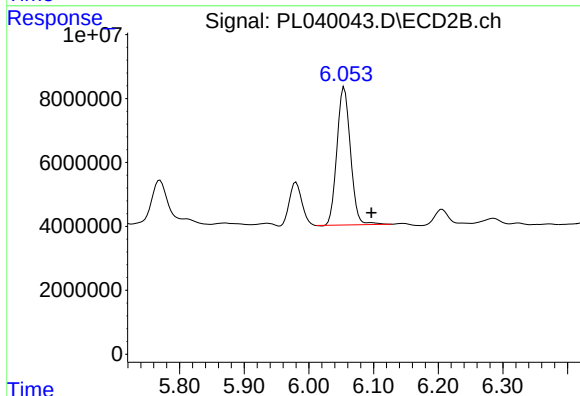
R.T.: 5.770 min
Delta R.T.: 0.024 min
Response: 11490045
Conc: 2.91 ng/ml



#9 Endosulfan I

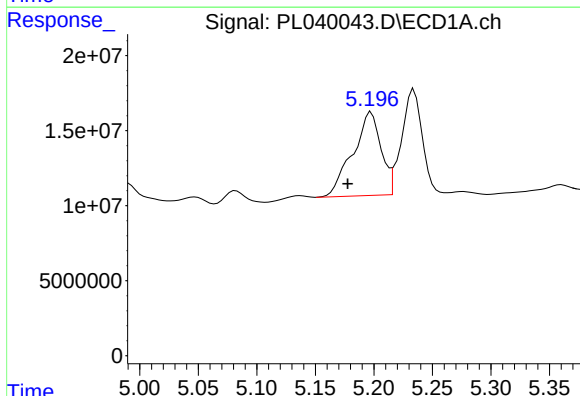
R.T.: 5.234 min
Delta R.T.: -0.051 min
Response: 84652217
Conc: 8.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



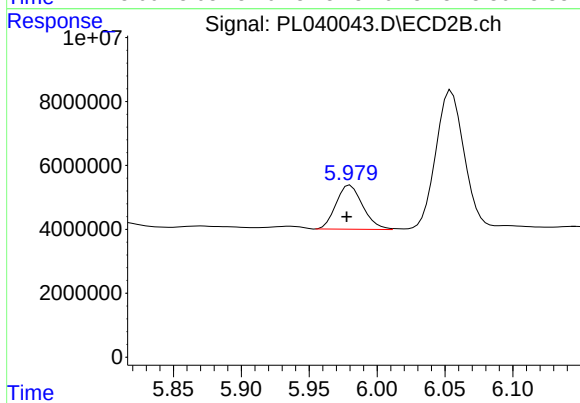
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.042 min
Response: 62659347
Conc: 17.65 ng/ml



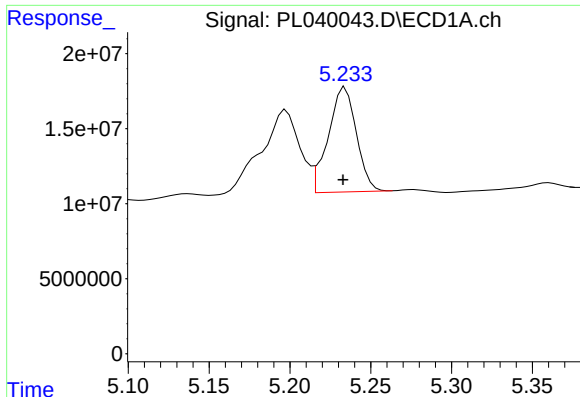
#10 gamma-Chlordane

R.T.: 5.198 min
Delta R.T.: 0.020 min
Response: 93333546
Conc: 8.38 ng/ml



#10 gamma-Chlordane

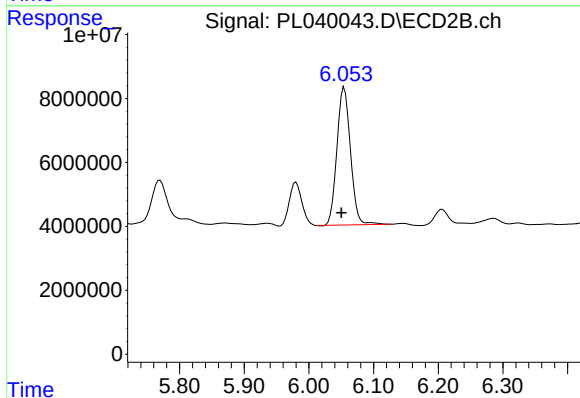
R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 18850477
Conc: 4.98 ng/ml



#11 alpha-Chlordane

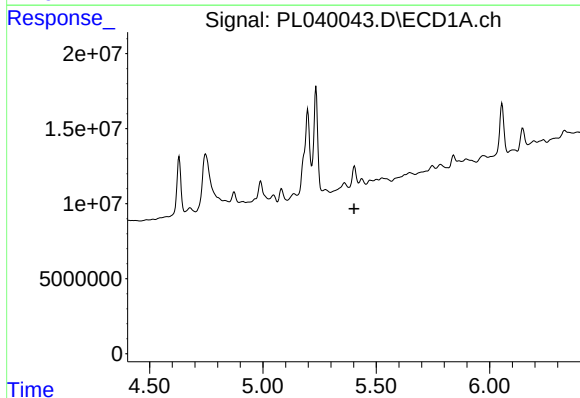
R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 84652217
Conc: 7.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



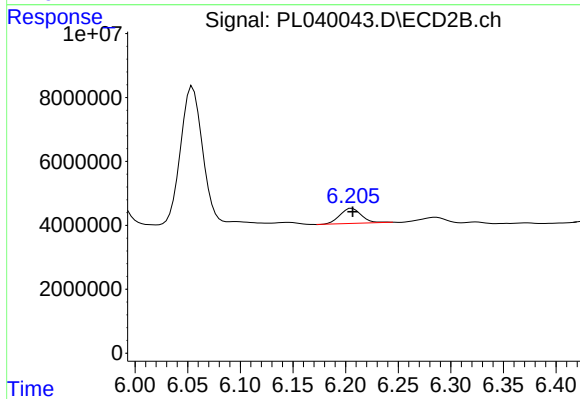
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 62659347
Conc: 15.82 ng/ml



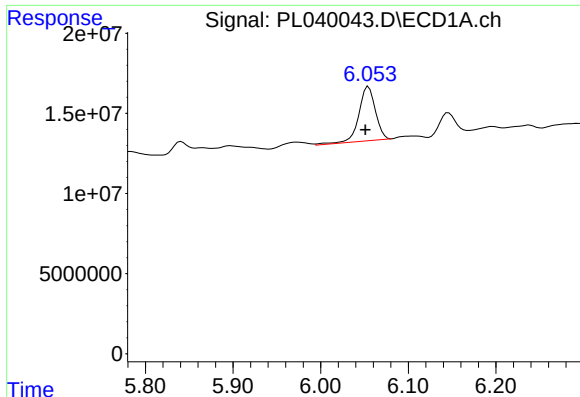
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

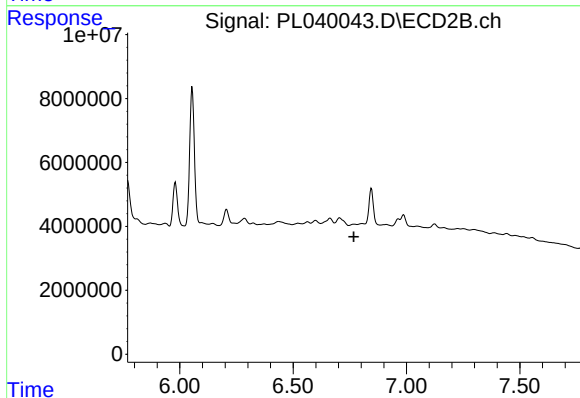
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 6679646
Conc: 1.76 ng/ml



#15 Endosulfan II

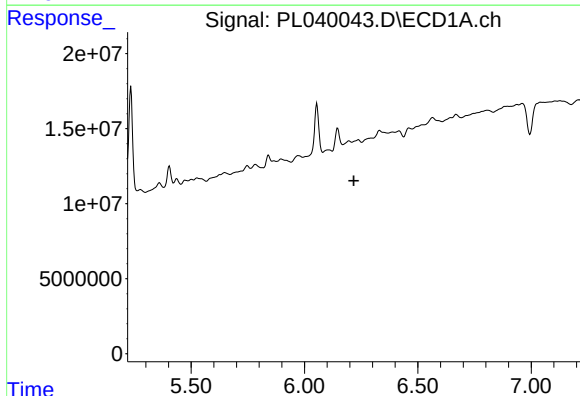
R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 44877566
Conc: 4.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



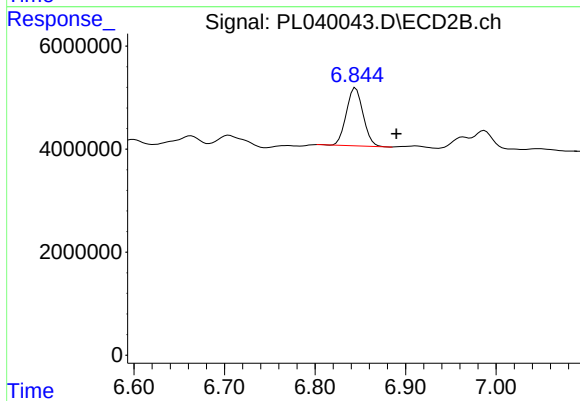
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



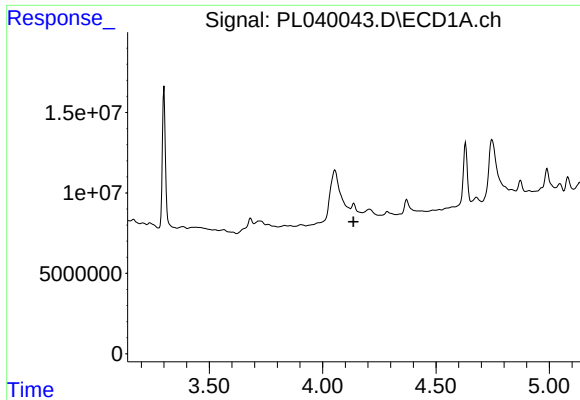
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.218 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

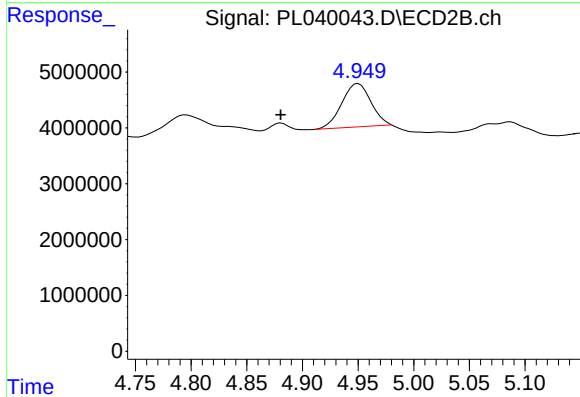
R.T.: 6.845 min
Delta R.T.: -0.045 min
Response: 14528915
Conc: 5.53 ng/ml



#23 Chlordane-1

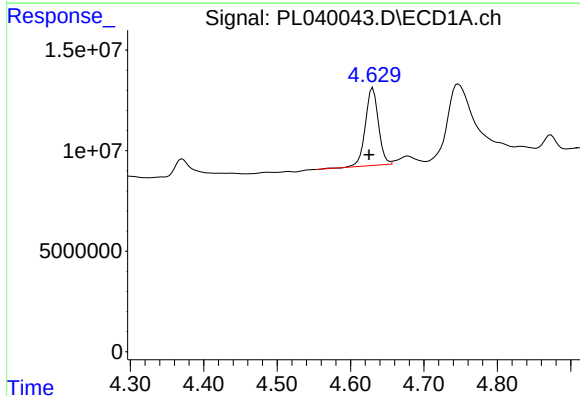
R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



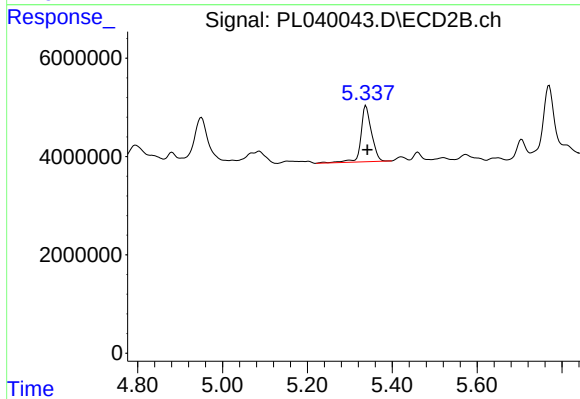
#23 Chlordane-1

R.T.: 4.950 min
Delta R.T.: 0.070 min
Response: 14218659
Conc: 91.82 ng/ml



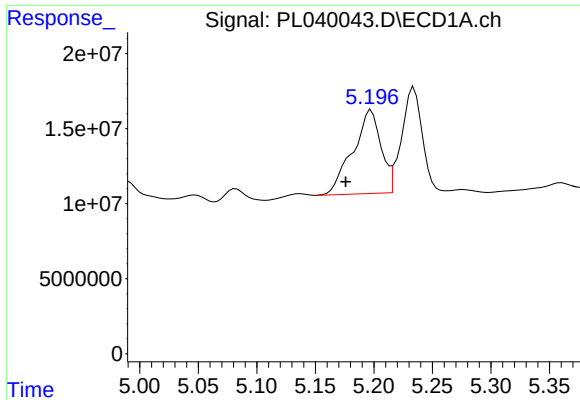
#24 Chlordane-2

R.T.: 4.630 min
Delta R.T.: 0.005 min
Response: 47567238
Conc: 126.30 ng/ml



#24 Chlordane-2

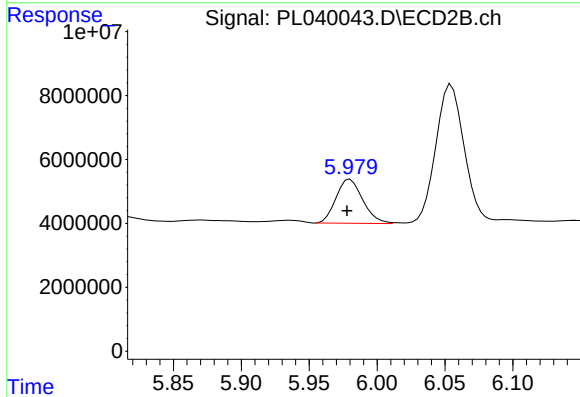
R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 19810240
Conc: 129.98 ng/ml



#25 Chlordane-3

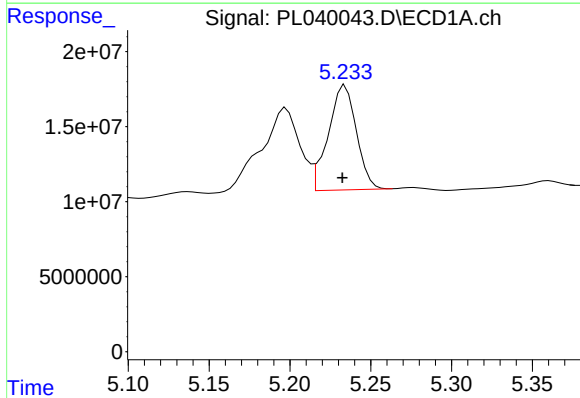
R.T.: 5.198 min
Delta R.T.: 0.022 min
Response: 93333546
Conc: 76.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



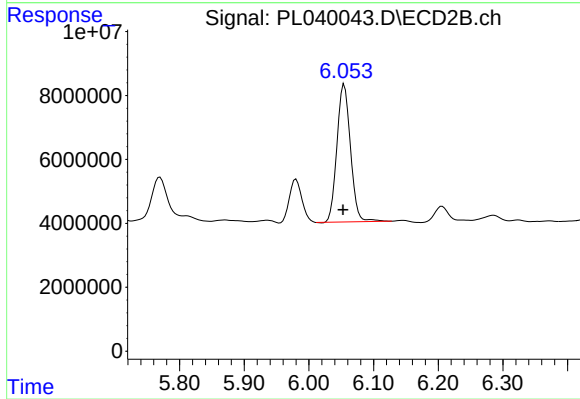
#25 Chlordane-3

R.T.: 5.980 min
Delta R.T.: 0.002 min
Response: 18850477
Conc: 36.82 ng/ml



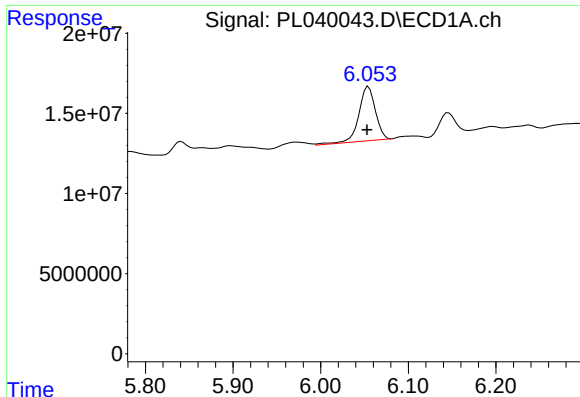
#26 Chlordane-4

R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 84652217
Conc: 77.22 ng/ml



#26 Chlordane-4

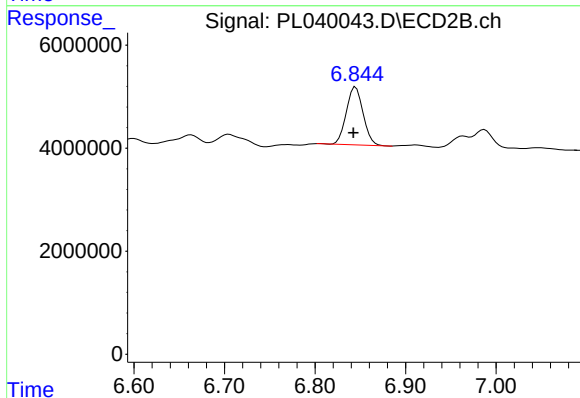
R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 62659347
Conc: 101.23 ng/ml



#27 Chlordane-5

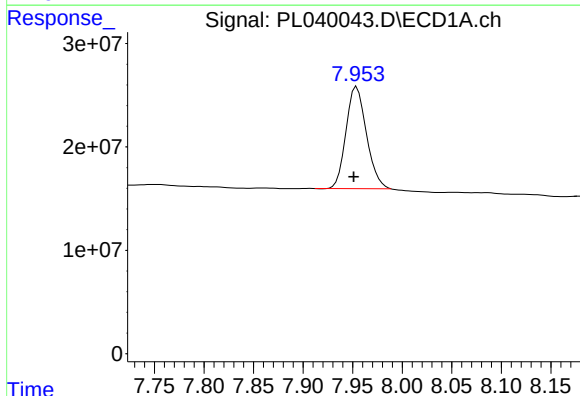
R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 44877566
Conc: 121.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



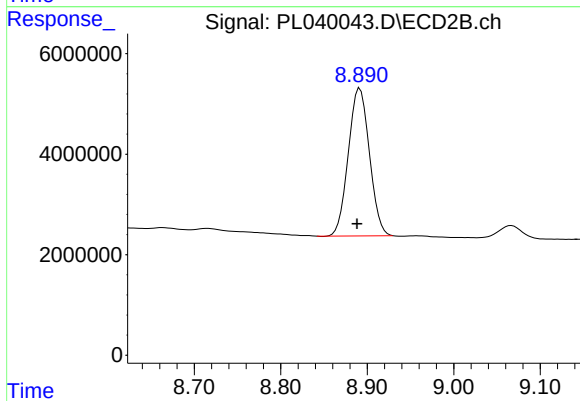
#27 Chlordane-5

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 14528915
Conc: 125.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 141902810
Conc: 17.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.003 min
Response: 49703606
Conc: 18.30 ng/ml