

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
 Data File : PL061933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 12:42
 Operator : DD\AJ
 Sample : L3865-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 15:55:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.457	4.007	26758952	40179804	15.685	14.727
28)	SA Decachlor...	8.208	9.093	22839497	31509942	14.040	14.314
Target Compounds							
10)	B gamma-Chl...	5.419f	6.121	92378866	60645165	53.193	20.651 #
11)	B alpha-Chl...	5.453	6.196	46523764	175.1E6	26.783	58.307 #
12)	B 4,4'-DDE	5.619	6.351	12040010	23185566	7.661	8.493
14)	MA Endrin	0.000	6.748f	0	2212808	N.D.	0.907 #
15)	B Endosulfa...	6.289	0.000	8669441	0	5.362	N.D. #
16)	A 4,4'-DDD	0.000	6.814f	0	7785932	N.D.	3.502 #
17)	MA 4,4'-DDT	6.374	7.143	6166773	11100329	4.889	5.069
23)	Chlordane-1	4.326	5.002	5894938	3671707	119.051	38.996 #
24)	Chlordane-2	4.835	5.467	3881109	-179547	65.999	N.D. #
25)	Chlordane-3	5.419f	6.121	92378866	60645165	587.720	165.499 #
26)	Chlordane-4	5.453	6.196	46523764	175.1E6	356.582	390.110
27)	Chlordane-5	6.289	7.002	8669441	12376222	158.995	170.283

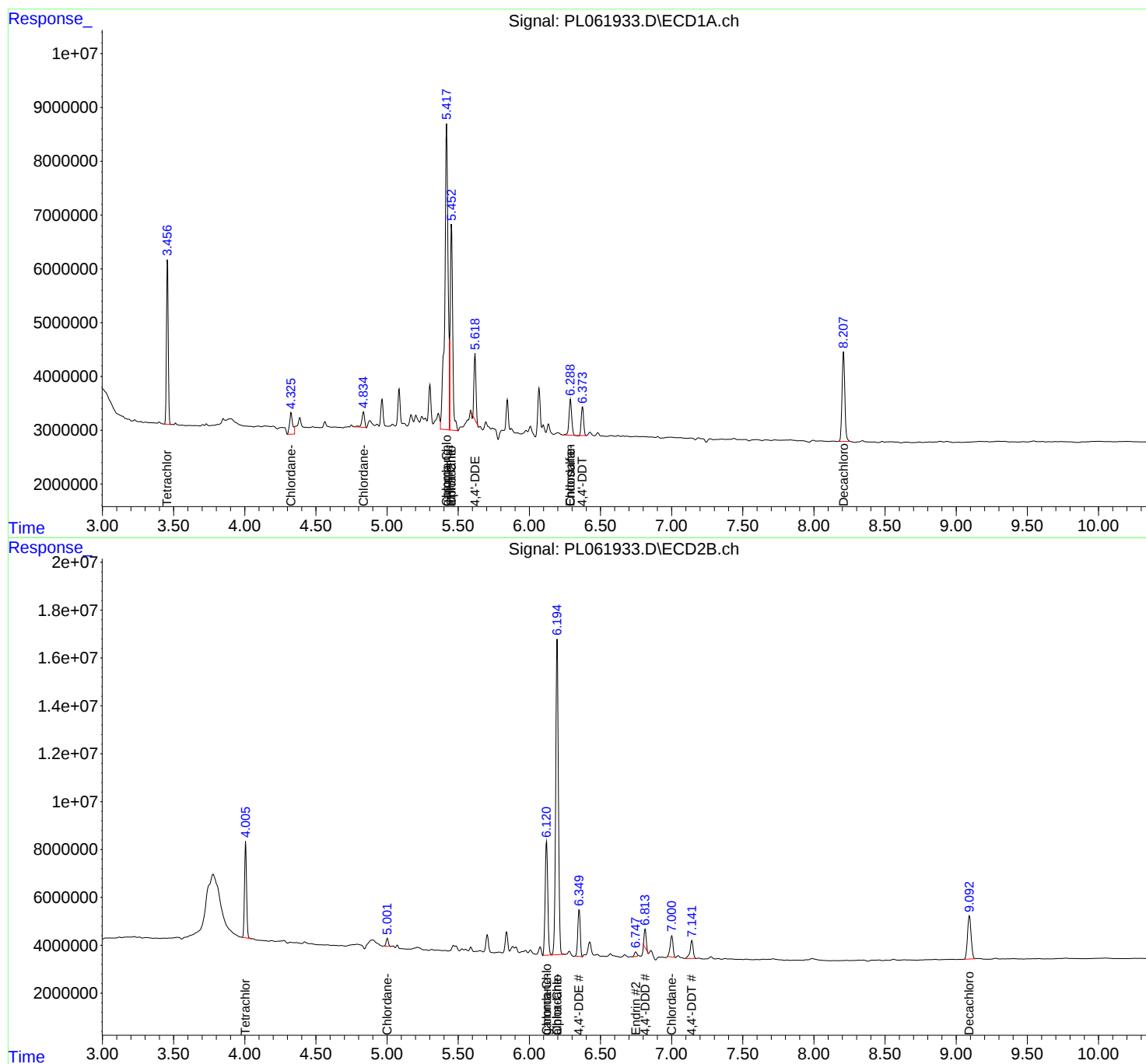
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

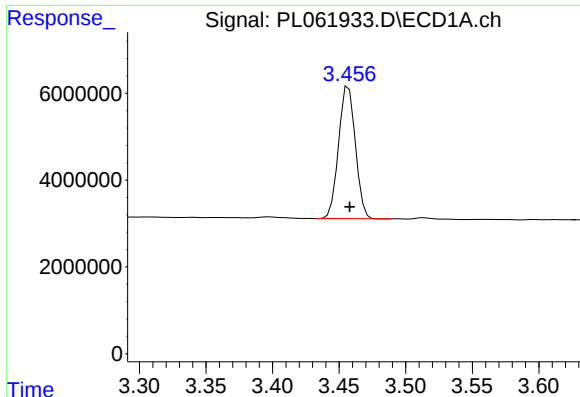
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Acq On : 02 Oct 2020 12:42
Operator : DD\AJ
Sample : L3865-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
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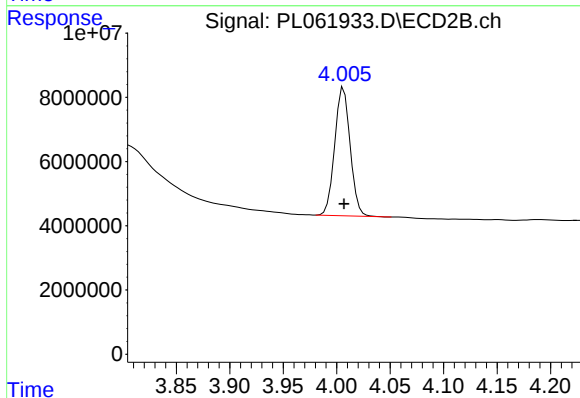




#1 Tetrachloro-m-xylene

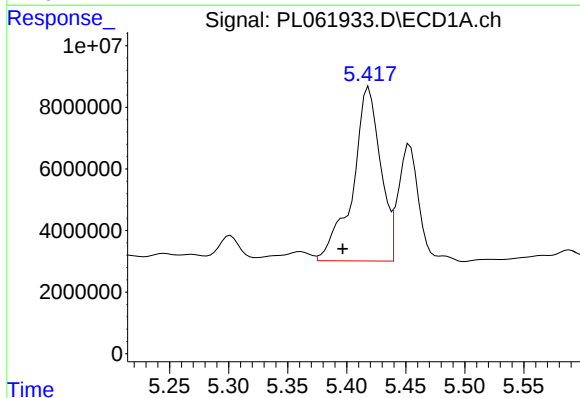
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 26758952
Conc: 15.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



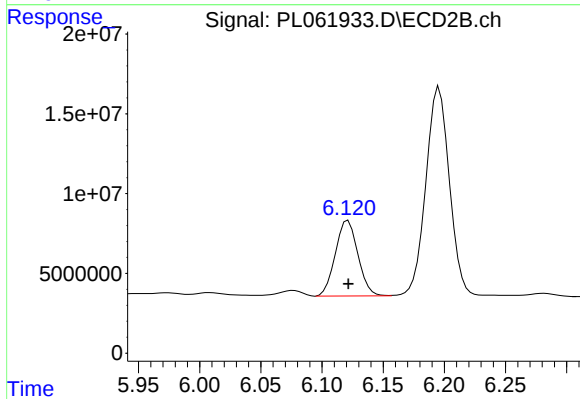
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 40179804
Conc: 14.73 ng/ml



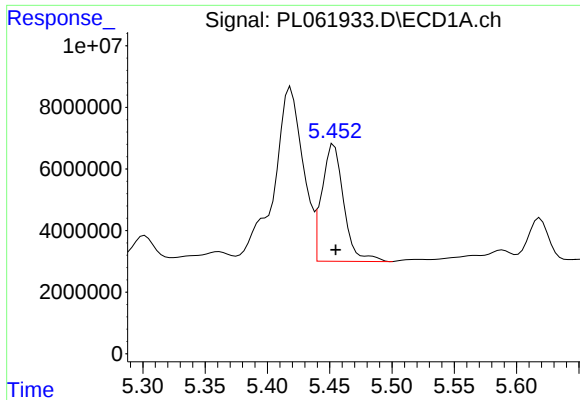
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 92378866
Conc: 53.19 ng/ml



#10 gamma-Chlordane

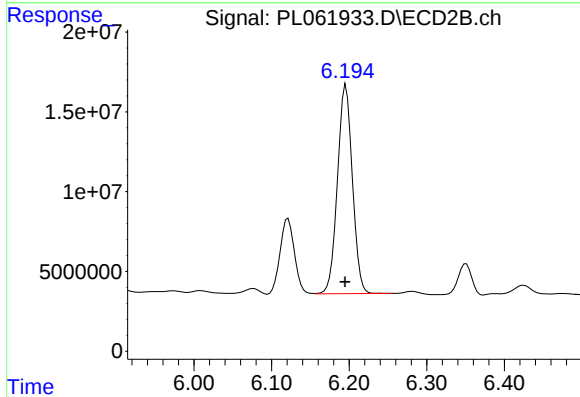
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 60645165
Conc: 20.65 ng/ml



#11 alpha-Chlordane

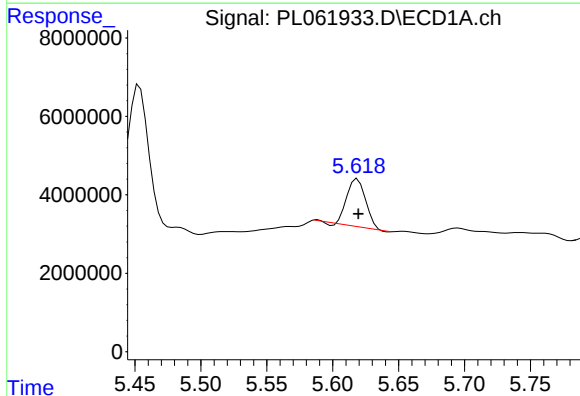
R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 46523764
Conc: 26.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



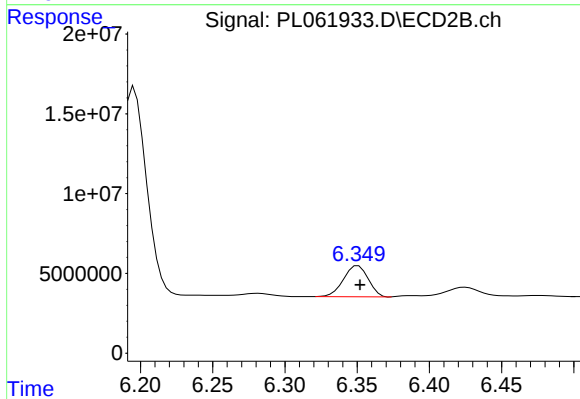
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.001 min
Response: 175126783
Conc: 58.31 ng/ml



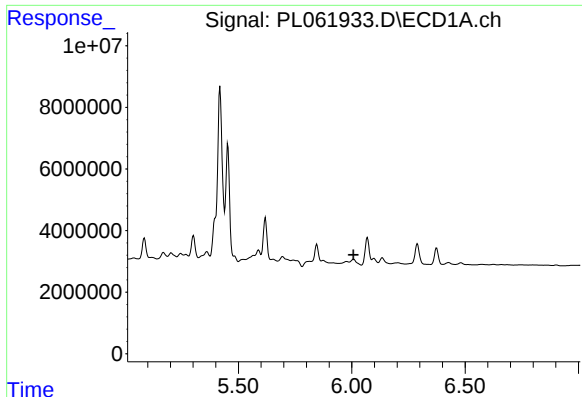
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 12040010
Conc: 7.66 ng/ml



#12 4,4'-DDE

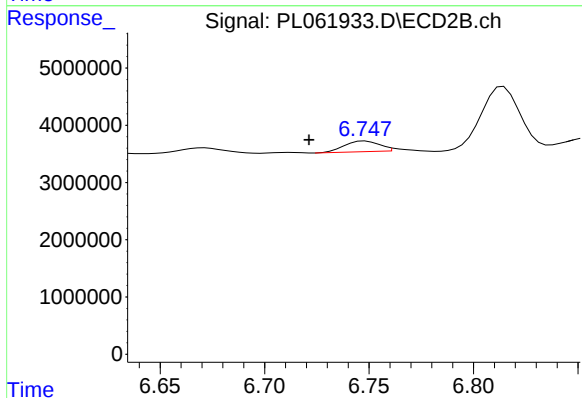
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 23185566
Conc: 8.49 ng/ml



#14 Endrin

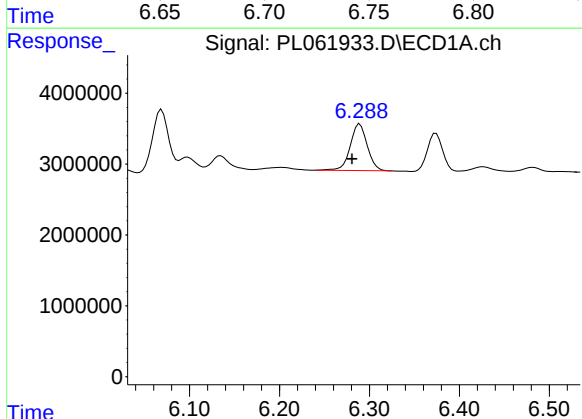
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



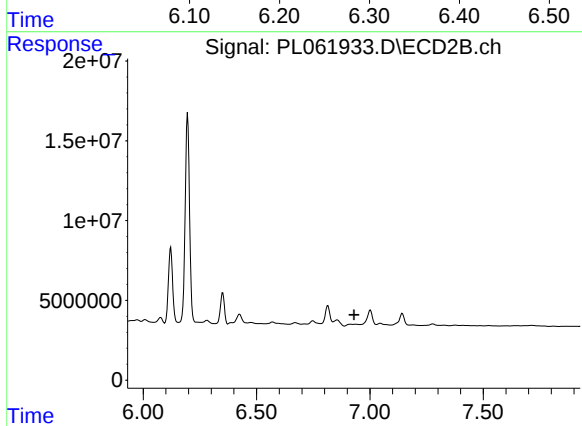
#14 Endrin

R.T.: 6.748 min
Delta R.T.: 0.027 min
Response: 2212808
Conc: 0.91 ng/ml



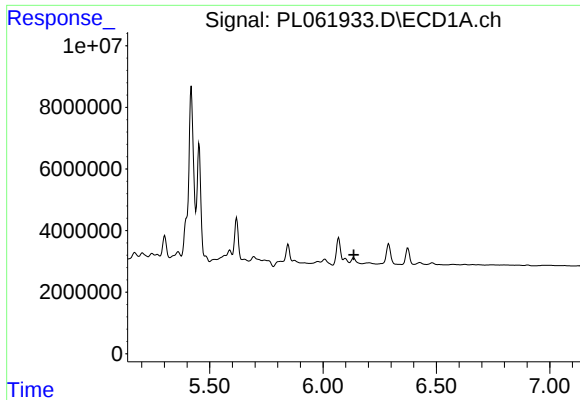
#15 Endosulfan II

R.T.: 6.289 min
Delta R.T.: 0.009 min
Response: 8669441
Conc: 5.36 ng/ml



#15 Endosulfan II

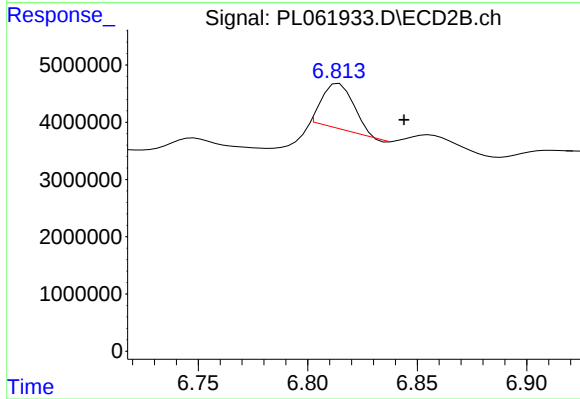
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

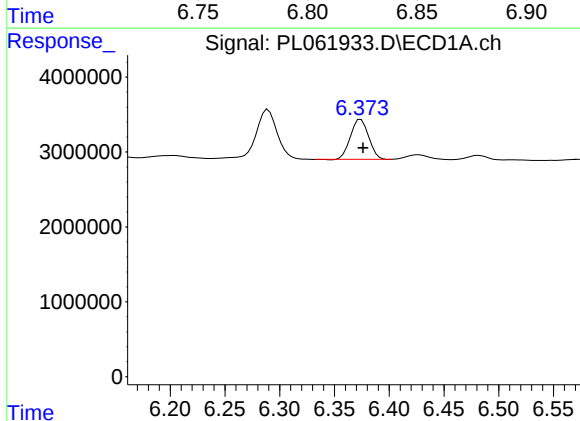
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



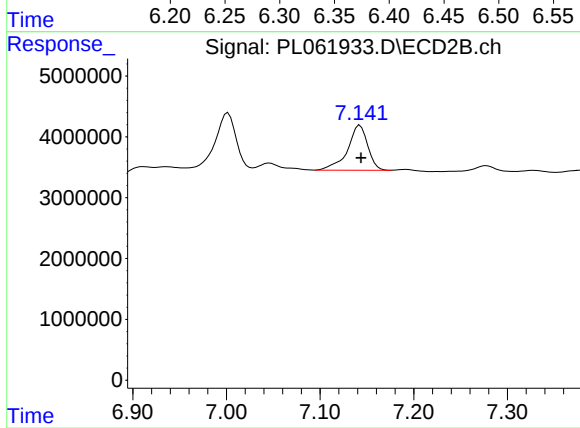
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: -0.030 min
Response: 7785932
Conc: 3.50 ng/ml



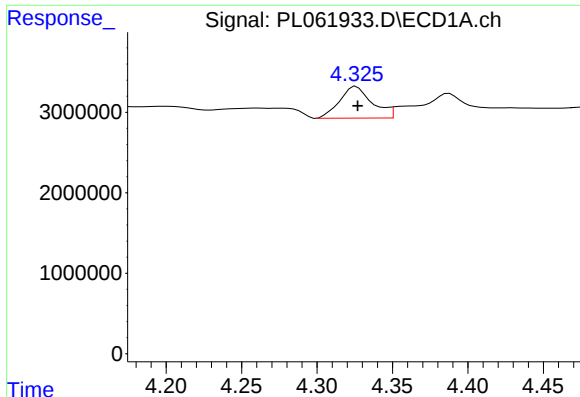
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 6166773
Conc: 4.89 ng/ml



#17 4,4'-DDT

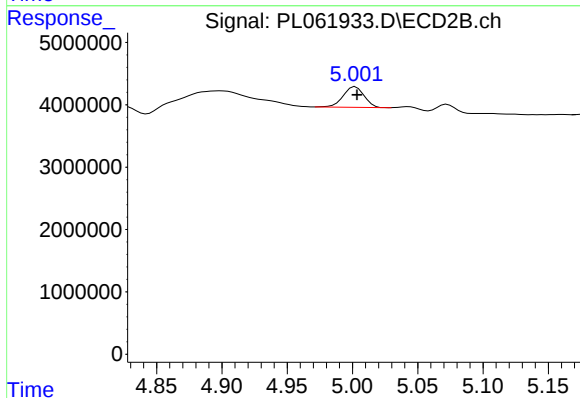
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 11100329
Conc: 5.07 ng/ml



#23 Chlordane-1

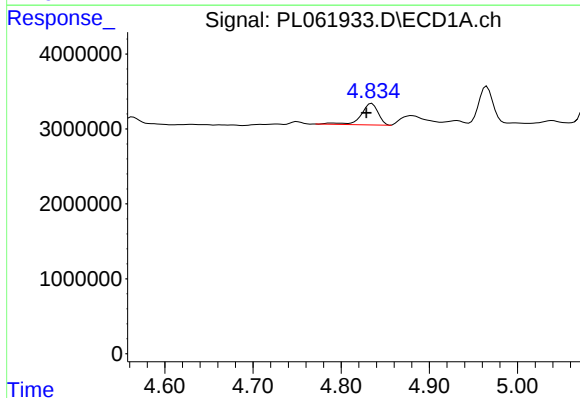
R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 5894938
Conc: 119.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



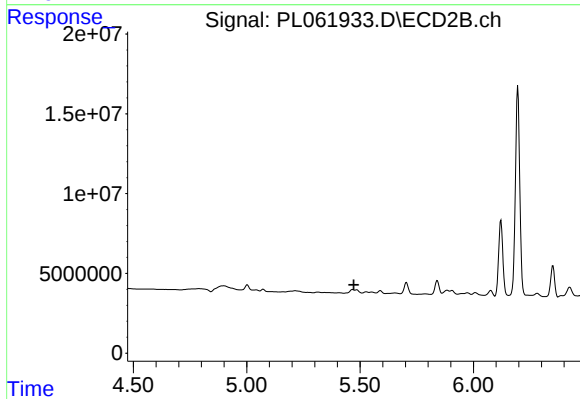
#23 Chlordane-1

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 3671707
Conc: 39.00 ng/ml



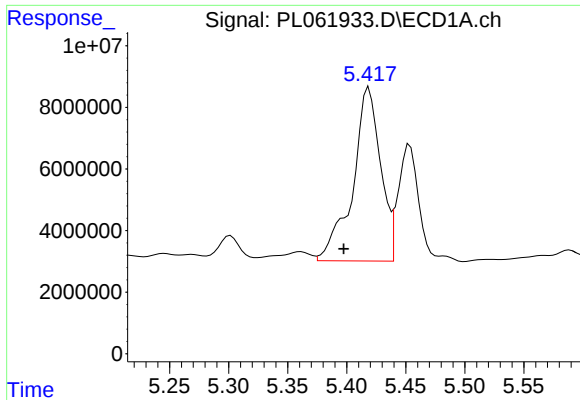
#24 Chlordane-2

R.T.: 4.835 min
Delta R.T.: 0.006 min
Response: 3881109
Conc: 66.00 ng/ml



#24 Chlordane-2

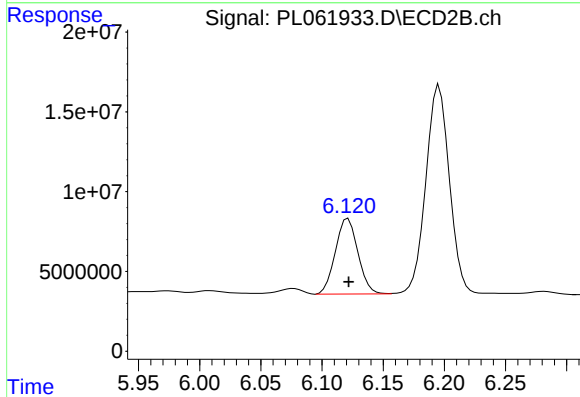
R.T.: 5.467 min
Delta R.T.: -0.006 min
Response: -179547
Conc: N.D.



#25 Chlordane-3

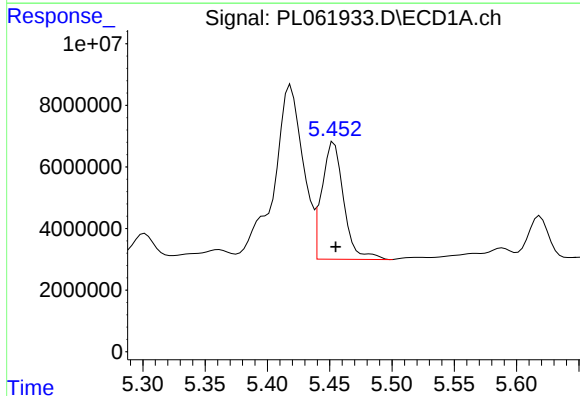
R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 92378866
Conc: 587.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



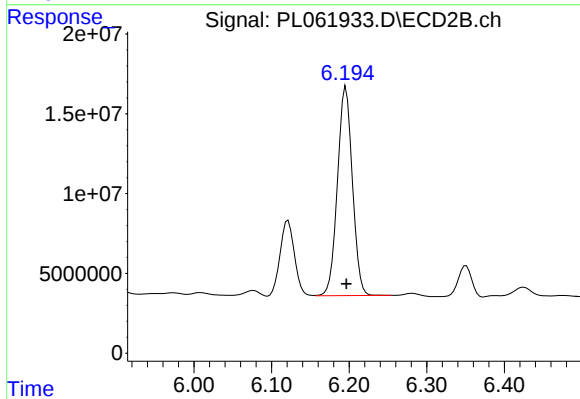
#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 60645165
Conc: 165.50 ng/ml



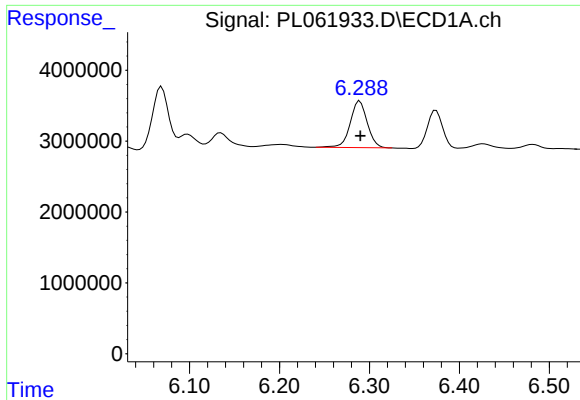
#26 Chlordane-4

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 46523764
Conc: 356.58 ng/ml



#26 Chlordane-4

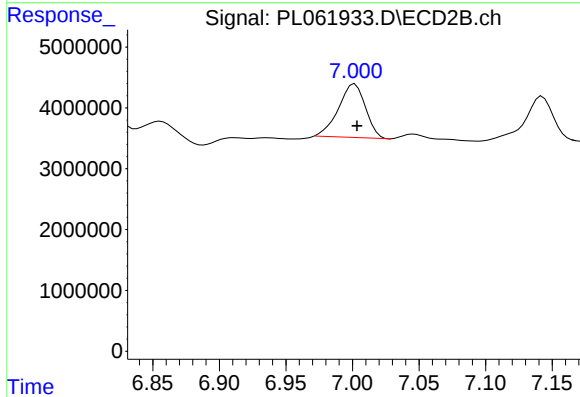
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 175126783
Conc: 390.11 ng/ml



#27 Chlordane-5

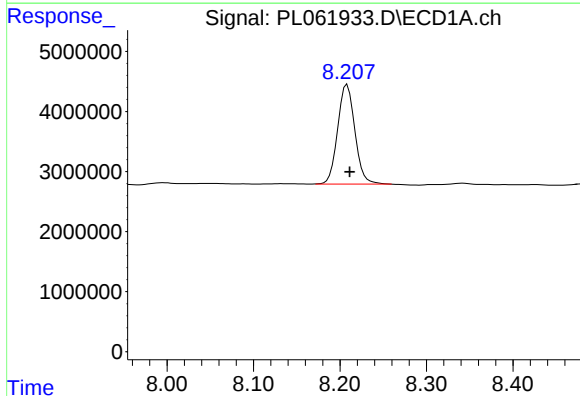
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 8669441
Conc: 159.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



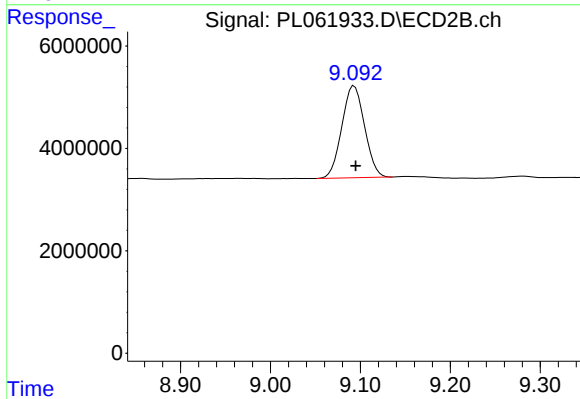
#27 Chlordane-5

R.T.: 7.002 min
Delta R.T.: -0.002 min
Response: 12376222
Conc: 170.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 22839497
Conc: 14.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.001 min
Response: 31509942
Conc: 14.31 ng/ml