

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
 Data File : PL060933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 14:16
 Operator : DD\AJ
 Sample : L3772-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:04:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.009	24853629	34888840	14.888	12.542
28)	SA Decachlor...	8.216	9.096	26100108	33476744	18.272	16.563
Target Compounds							
10)	B gamma-Chl...	5.402	6.123	12627526	19482975	7.670	6.381
11)	B alpha-Chl...	5.459	6.197	22928015	40069936	13.918	12.712
12)	B 4,4'-DDE	5.624	6.351	8029975	13026711	5.207	4.303
13)	MA Dieldrin	0.000	6.496	0	4204301	N.D.	1.366 #
14)	MA Endrin	0.000	6.751f	0	2681978	N.D.	1.032 #
15)	B Endosulfa...	0.000	6.919	0	2486249	N.D.	0.953 #
16)	A 4,4'-DDD	0.000	6.851	0	9237296	N.D.	3.961 #
17)	MA 4,4'-DDT	6.380	7.145	16137706	16996530	13.458	7.832 #
19)	B Endosulfa...	6.664	7.252f	7403907	1988740	5.105	0.838 #
20)	A Methoxychlor	6.910f	0.000	15158152	0	20.026	N.D. #
23)	Chlordane-1	4.330	5.005	7575113	8598057	159.696	80.654 #
25)	Chlordane-3	5.402	6.123	12627526	19482975	90.386	48.315 #
26)	Chlordane-4	5.459	6.197	22928015	40069936	200.227	81.309 #
27)	Chlordane-5	0.000	7.003	0	4979577	N.D.	65.075 #

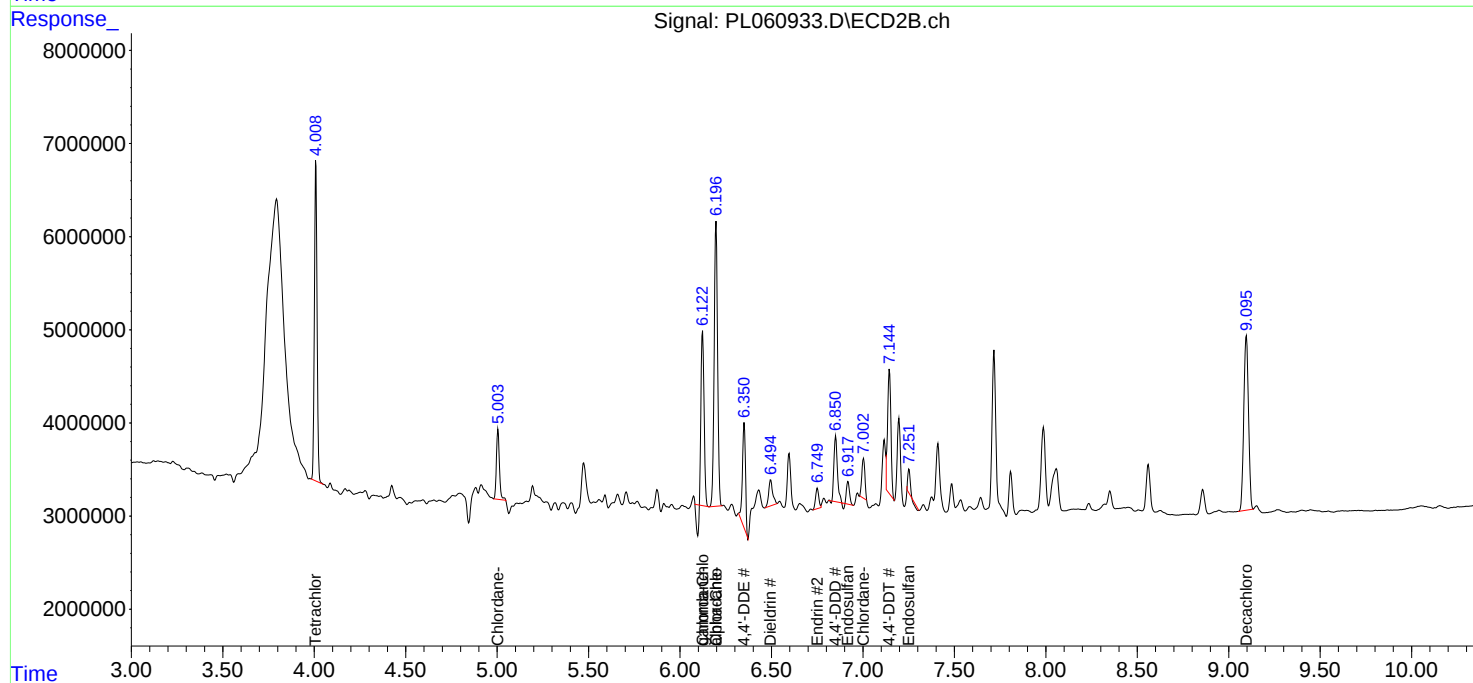
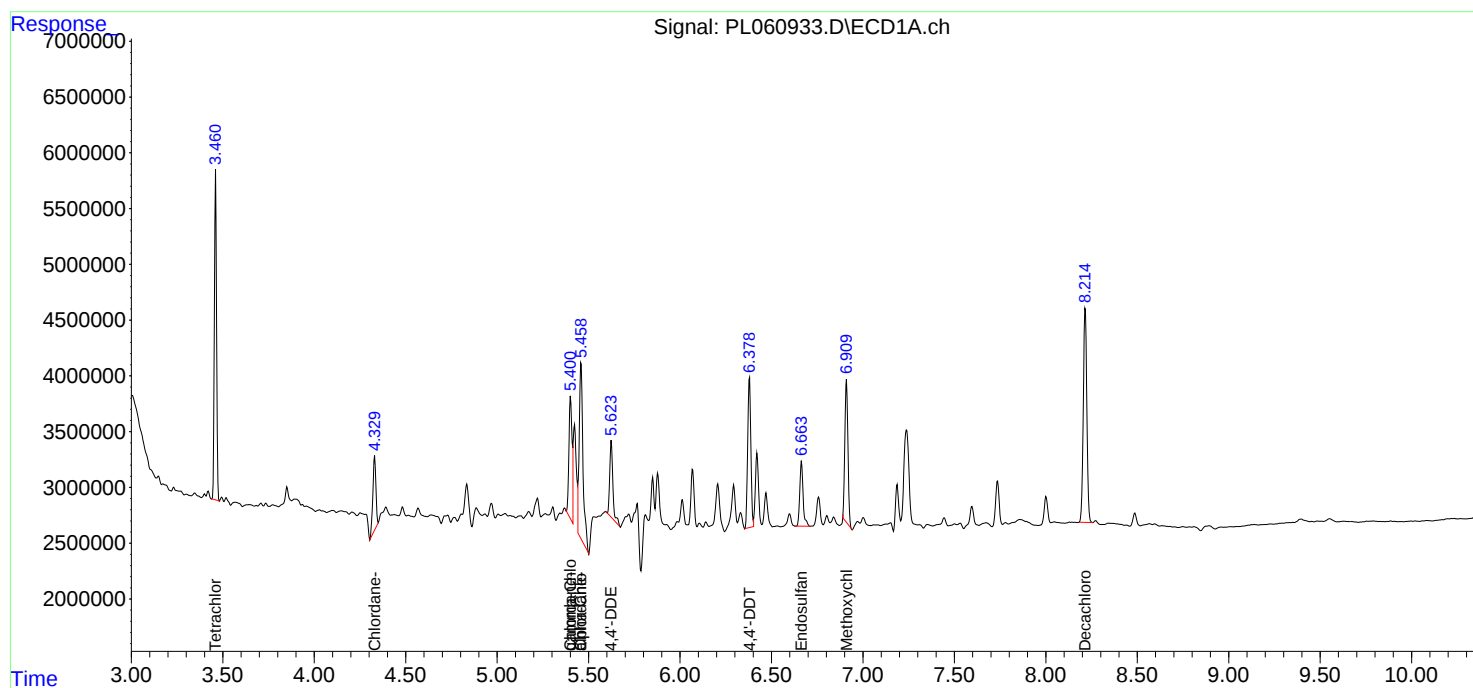
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

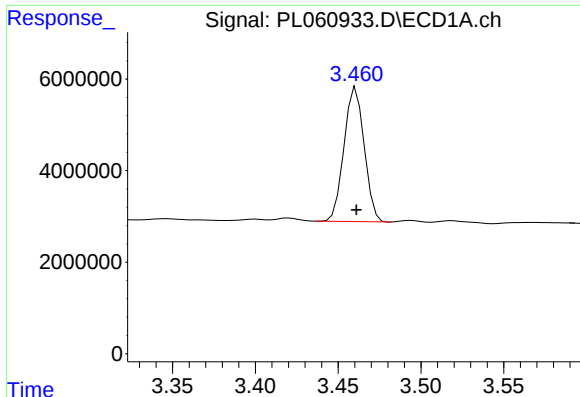
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
Data File : PL060933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 14:16
Operator : DD\AJ
Sample : L3772-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 18:04:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
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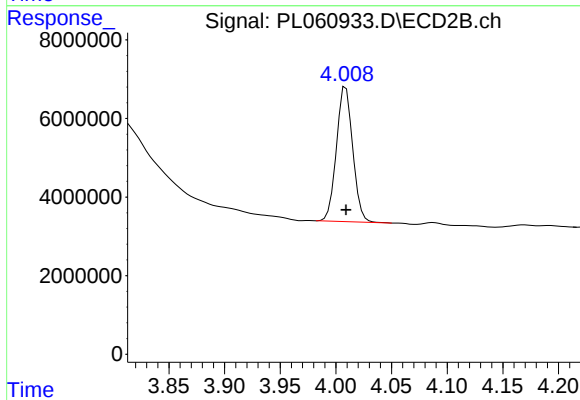




#1 Tetrachloro-m-xylene

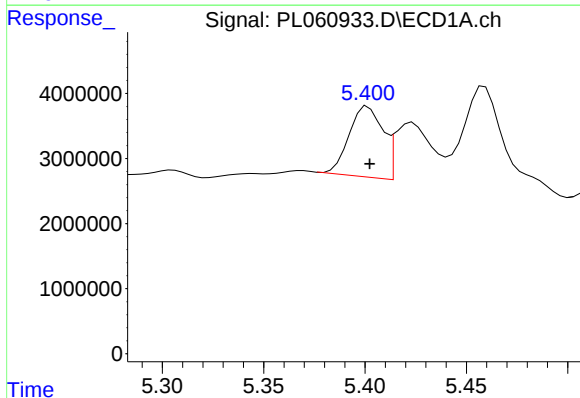
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 24853629
Conc: 14.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



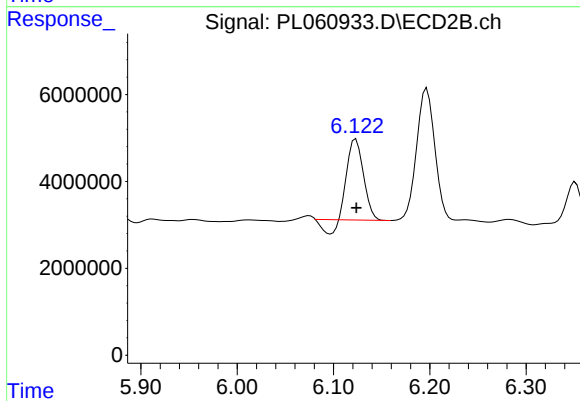
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 34888840
Conc: 12.54 ng/ml



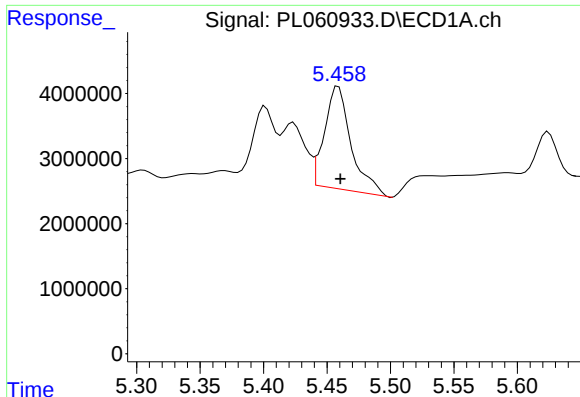
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 12627526
Conc: 7.67 ng/ml



#10 gamma-Chlordane

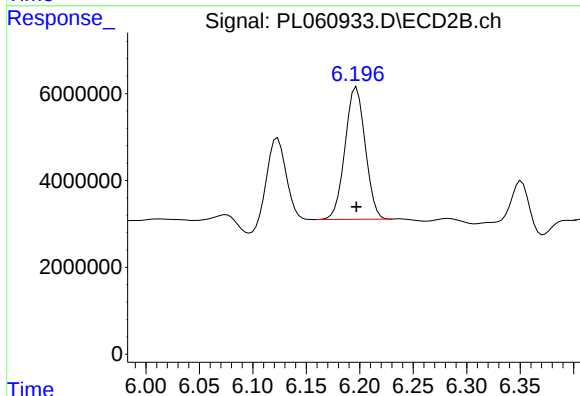
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 19482975
Conc: 6.38 ng/ml



#11 alpha-Chlordane

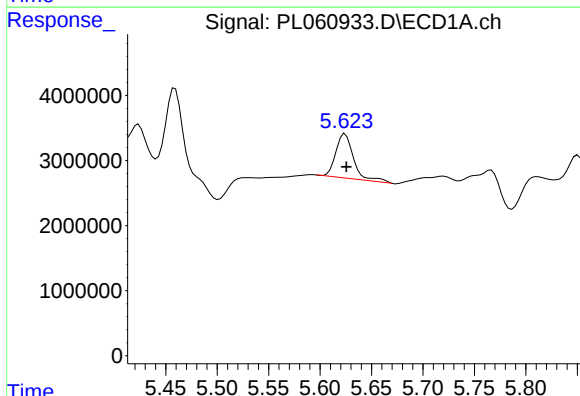
R.T.: 5.459 min
Delta R.T.: -0.002 min
Response: 22928015
Conc: 13.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



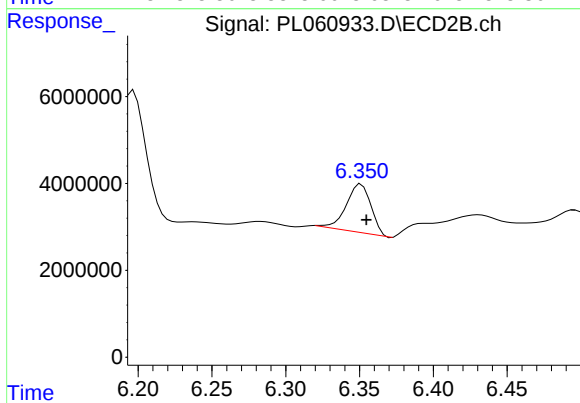
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 40069936
Conc: 12.71 ng/ml



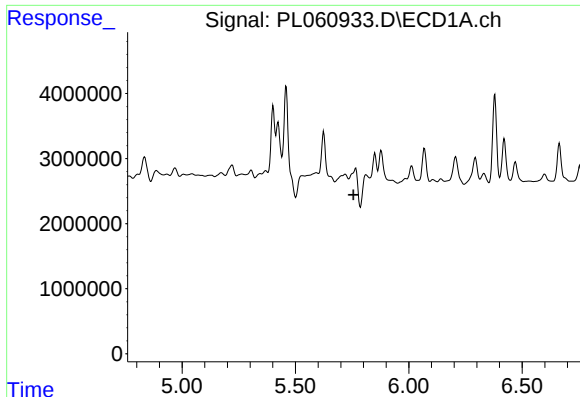
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 8029975
Conc: 5.21 ng/ml



#12 4,4'-DDE

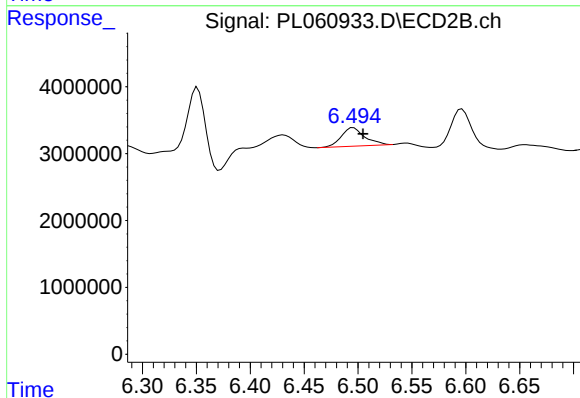
R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 13026711
Conc: 4.30 ng/ml



#13 Dieldrin

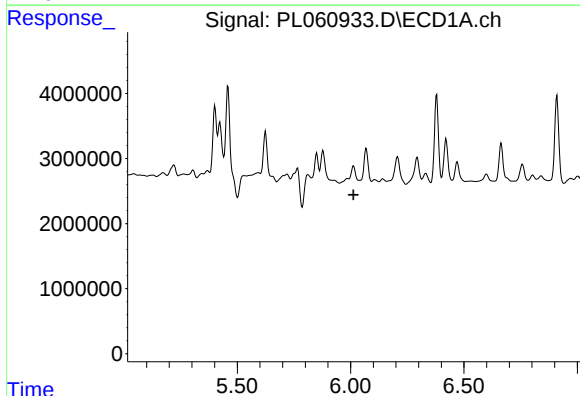
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



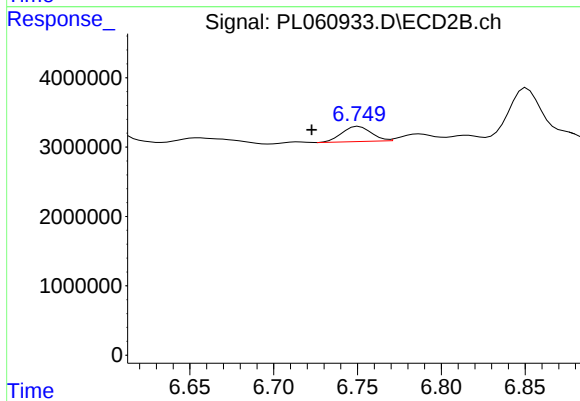
#13 Dieldrin

R.T.: 6.496 min
Delta R.T.: -0.009 min
Response: 4204301
Conc: 1.37 ng/ml



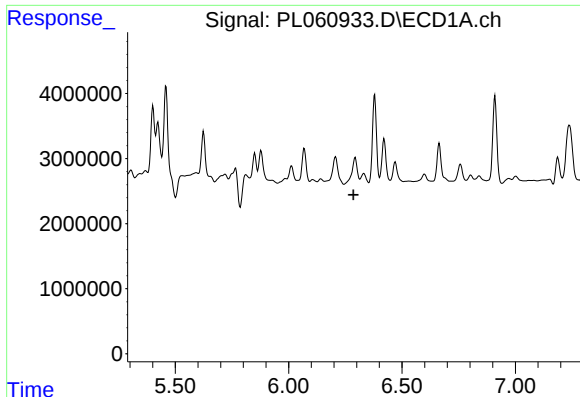
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#14 Endrin

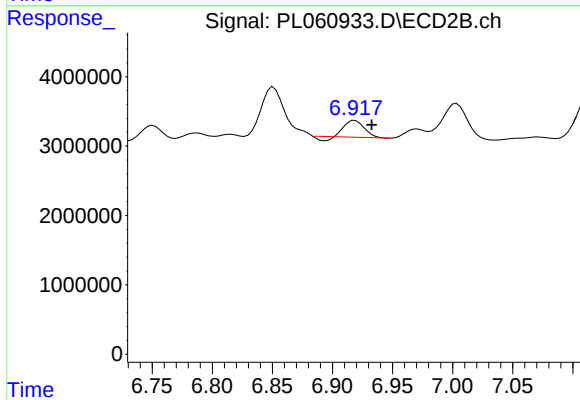
R.T.: 6.751 min
Delta R.T.: 0.028 min
Response: 2681978
Conc: 1.03 ng/ml



#15 Endosulfan II

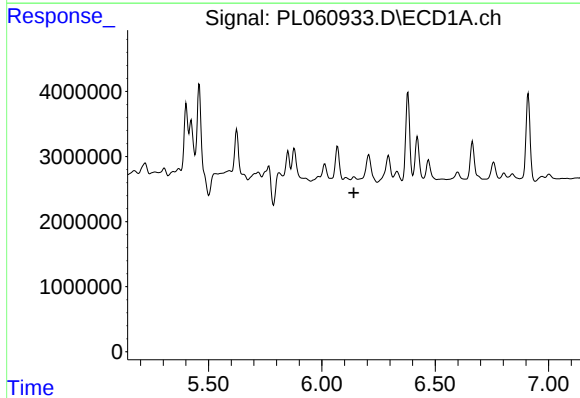
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



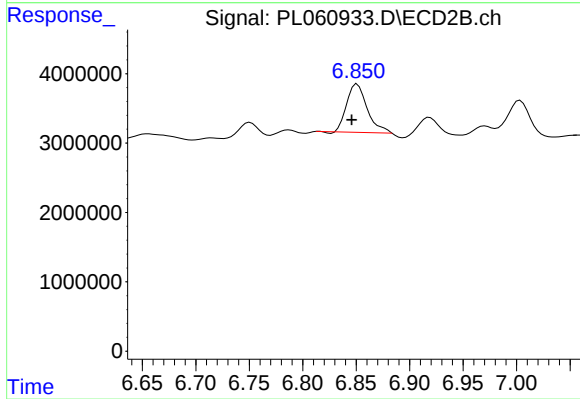
#15 Endosulfan II

R.T.: 6.919 min
Delta R.T.: -0.014 min
Response: 2486249
Conc: 0.95 ng/ml



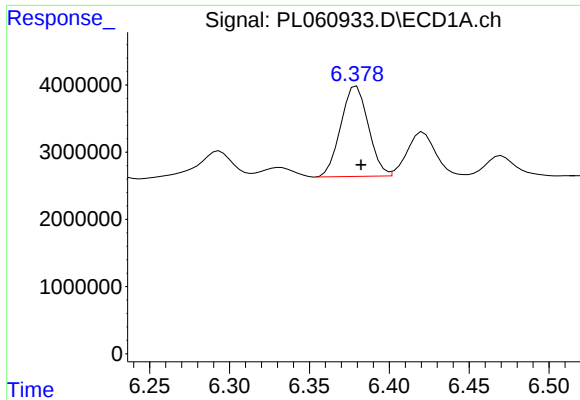
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

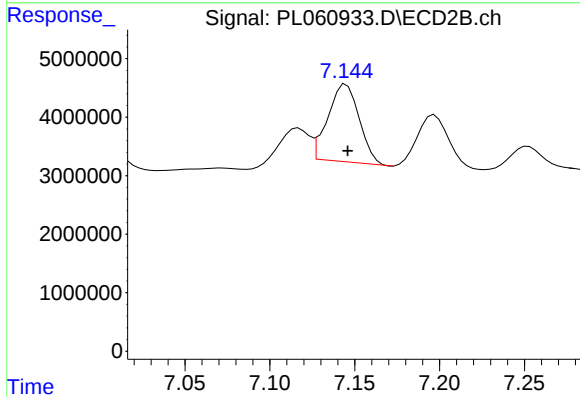
R.T.: 6.851 min
Delta R.T.: 0.005 min
Response: 9237296
Conc: 3.96 ng/ml



#17 4,4'-DDT

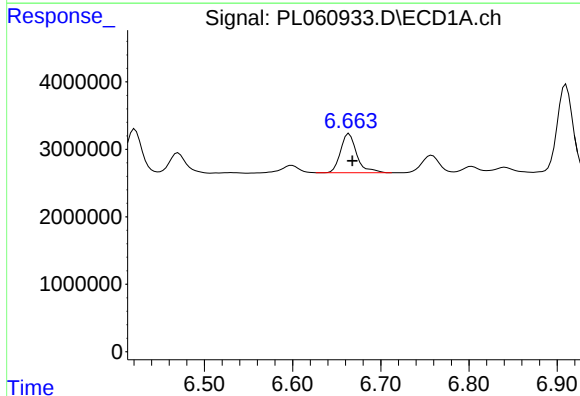
R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 16137706
Conc: 13.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



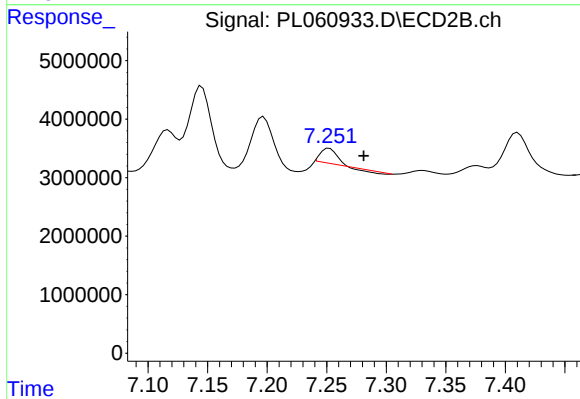
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 16996530
Conc: 7.83 ng/ml



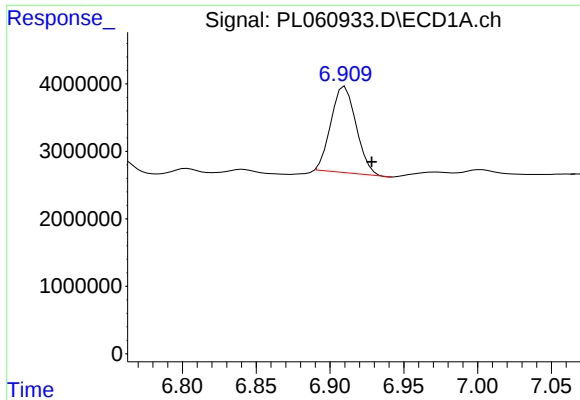
#19 Endosulfan Sulfate

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 7403907
Conc: 5.10 ng/ml



#19 Endosulfan Sulfate

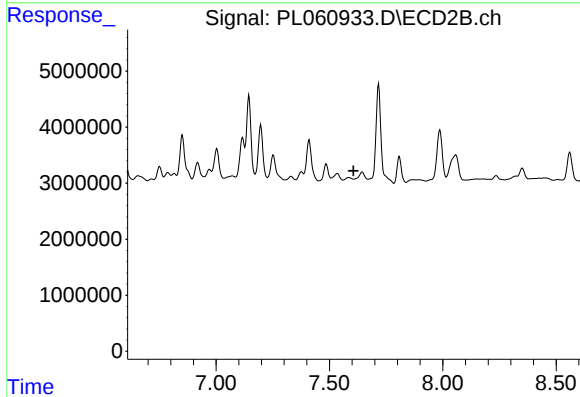
R.T.: 7.252 min
Delta R.T.: -0.029 min
Response: 1988740
Conc: 0.84 ng/ml



#20 Methoxychlor

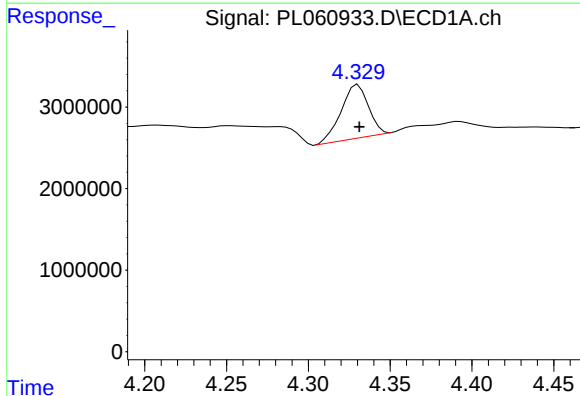
R.T.: 6.910 min
Delta R.T.: -0.018 min
Response: 15158152
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



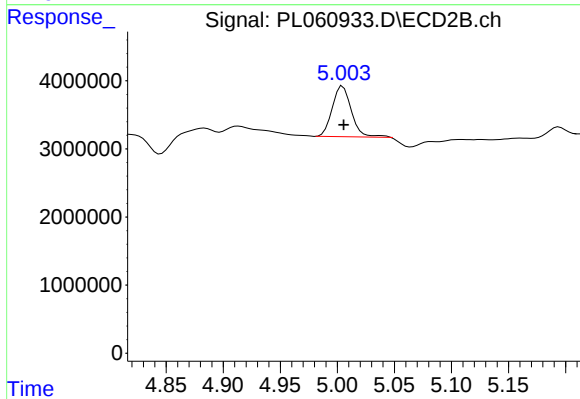
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



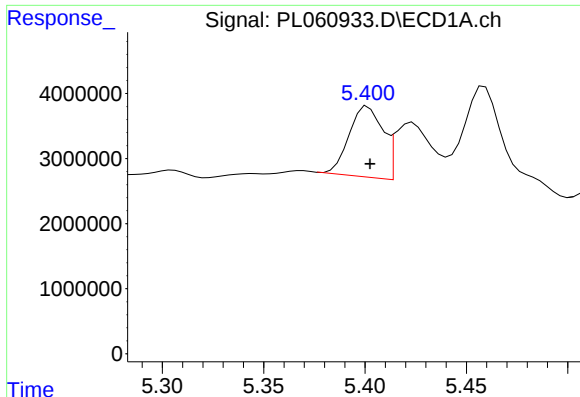
#23 Chlordane-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 7575113
Conc: 159.70 ng/ml



#23 Chlordane-1

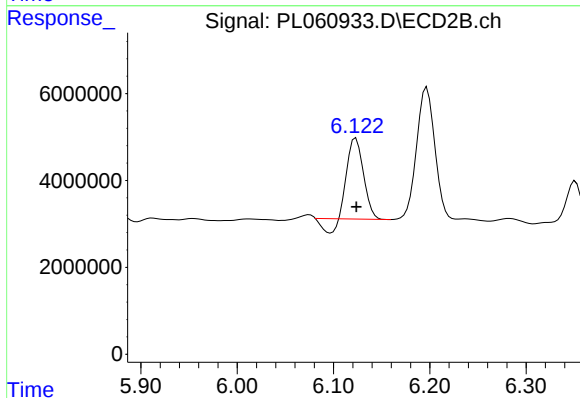
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 8598057
Conc: 80.65 ng/ml



#25 Chlordane-3

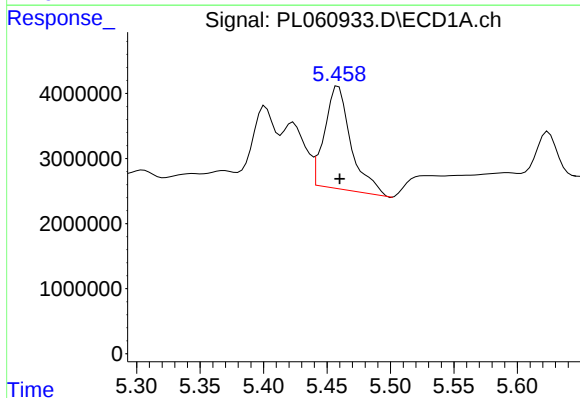
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 12627526
Conc: 90.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



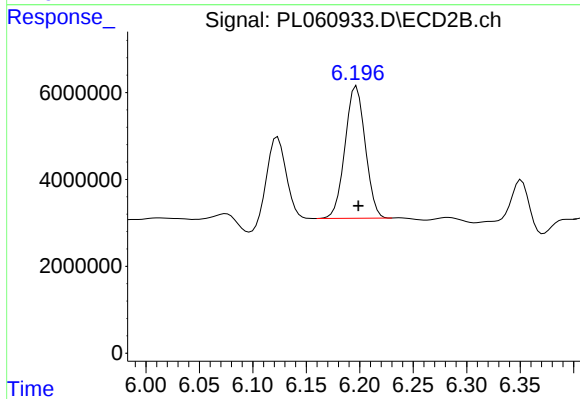
#25 Chlordane-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 19482975
Conc: 48.31 ng/ml



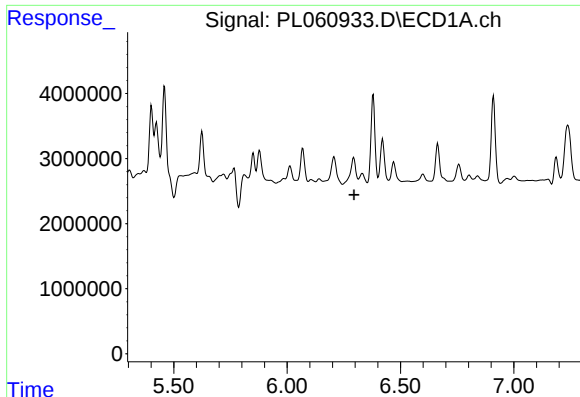
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 22928015
Conc: 200.23 ng/ml



#26 Chlordane-4

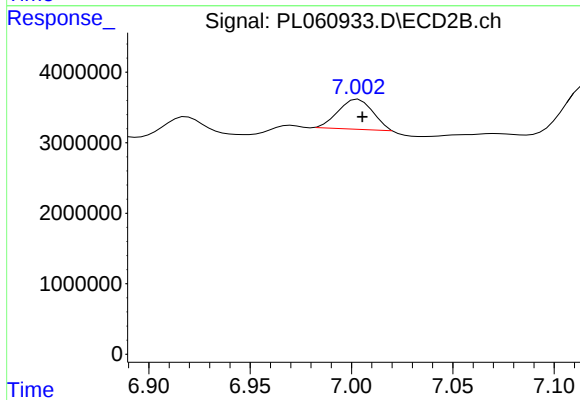
R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 40069936
Conc: 81.31 ng/ml



#27 Chlordane-5

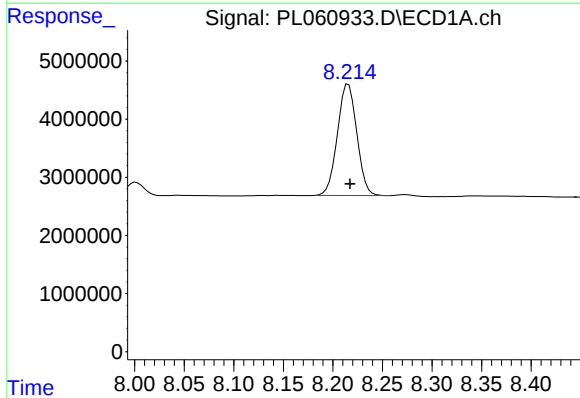
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



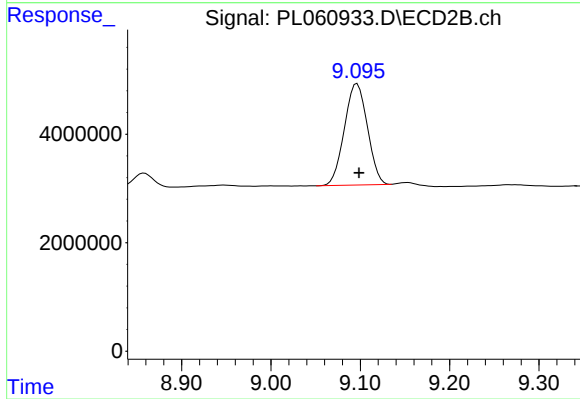
#27 Chlordane-5

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 4979577
Conc: 65.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 26100108
Conc: 18.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 33476744
Conc: 16.56 ng/ml