

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 14:39
 Operator : DD\AJ
 Sample : L4217-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:44:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.952	26587419	40143569	15.275	14.244
28)	SA Decachlor...	8.126	8.993	24380600	33135152	13.328	12.072
Target Compounds							
2)	A alpha-BHC	0.000	4.364f	0	7346741	N.D.	1.752 #
4)	MA Heptachlor	0.000	5.127	0	5074049	N.D.	1.335 #
5)	MB Aldrin	4.644f	5.406f	5844158	10858522	3.083	3.080
10)	B gamma-Chl...	5.329	6.050	18749280	21601092	10.398	6.577 #
11)	B alpha-Chl...	5.386	6.124	23152075	38122955	12.791	11.665
12)	B 4,4'-DDE	5.550	6.279	7548741	12622011	4.578	4.148
16)	A 4,4'-DDD	0.000	6.771	0	4057499	N.D.	1.663 #
17)	MA 4,4'-DDT	6.300	7.068	4617213	9349519	3.579	4.087
23)	Chlordane-1	4.270	4.939	7152797	10570027	137.438	106.734
24)	Chlordane-2	4.766	5.406	9780955	10858522	165.253	103.035 #
25)	Chlordane-3	5.329	6.050	18749280	21601092	117.670	52.748 #
26)	Chlordane-4	5.386	6.124	23152075	38122955	174.002	77.149 #
27)	Chlordane-5	0.000	6.926	0	2852089	N.D.	35.922 #

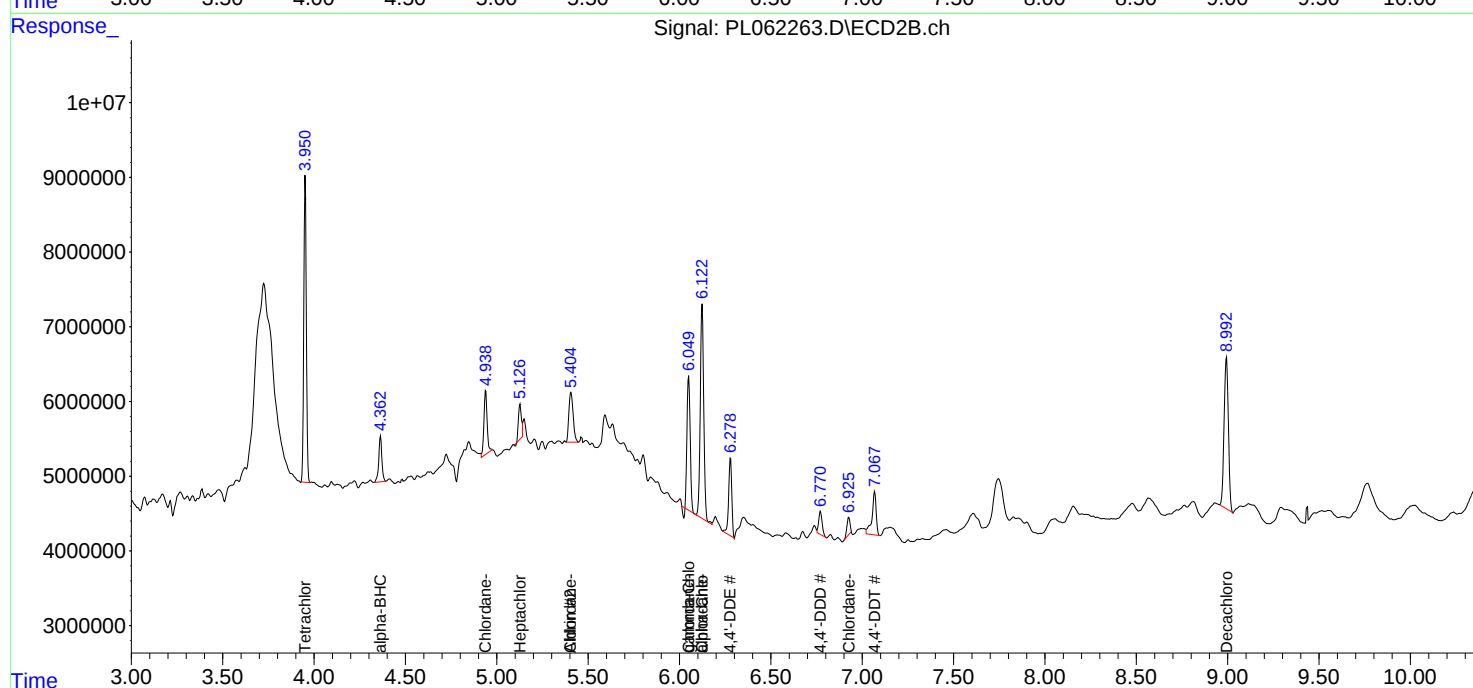
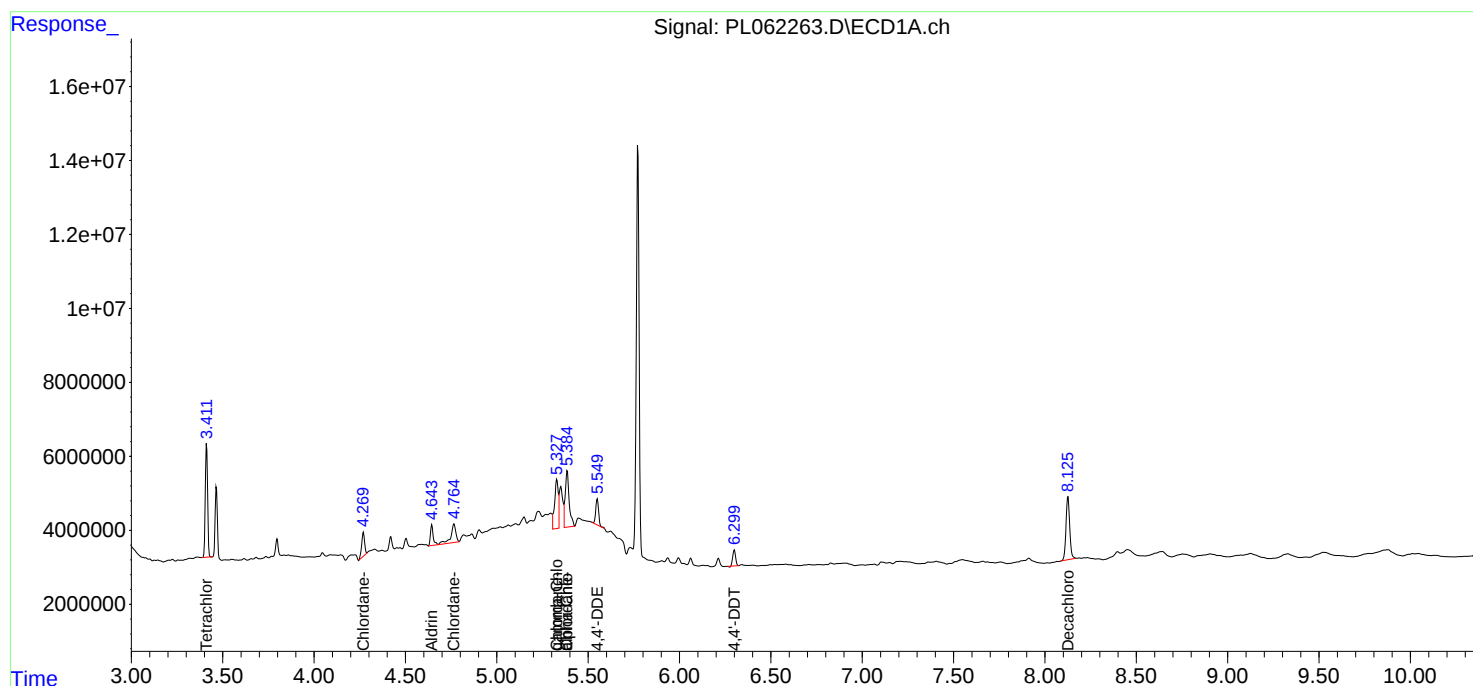
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

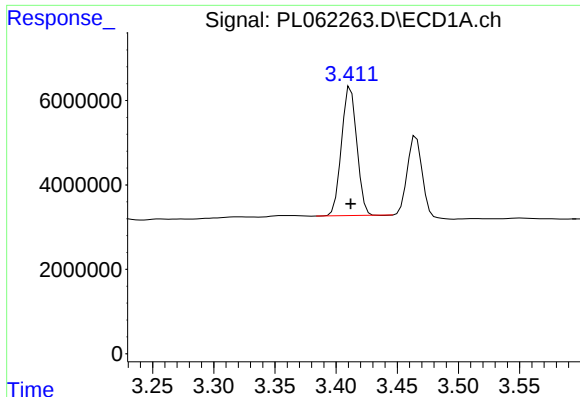
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
Data File : PL062263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 14:39
Operator : DD\AJ
Sample : L4217-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 15:44:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 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

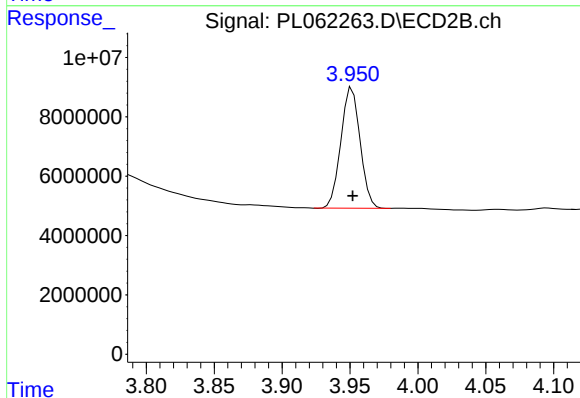




#1 Tetrachloro-m-xylene

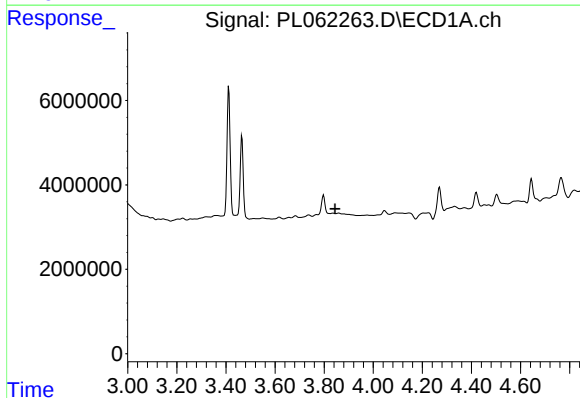
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 26587419
Conc: 15.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



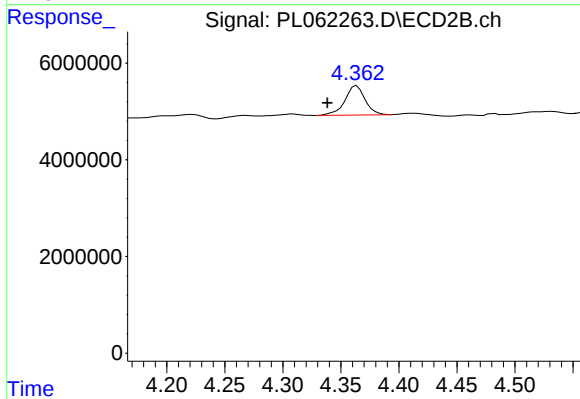
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 40143569
Conc: 14.24 ng/ml



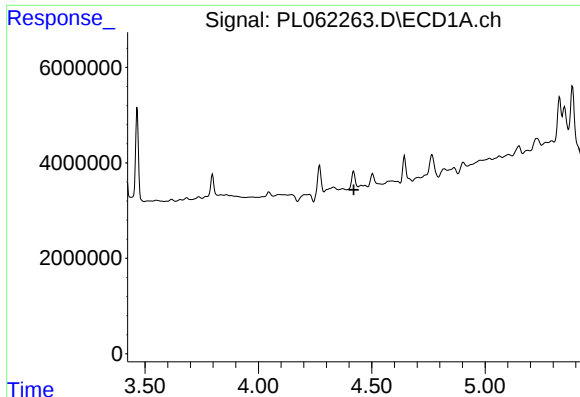
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.845 min
Response: 0
Conc: N.D.



#2 alpha-BHC

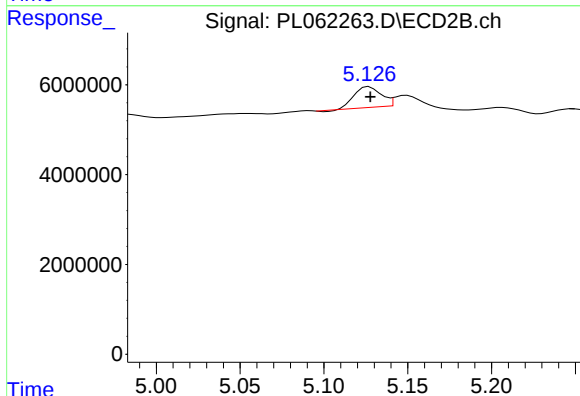
R.T.: 4.364 min
Delta R.T.: 0.025 min
Response: 7346741
Conc: 1.75 ng/ml



#4 Heptachlor

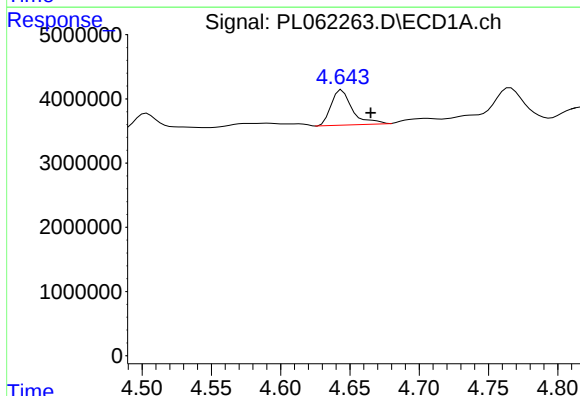
R.T.: 0.000 min
Exp R.T.: 4.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



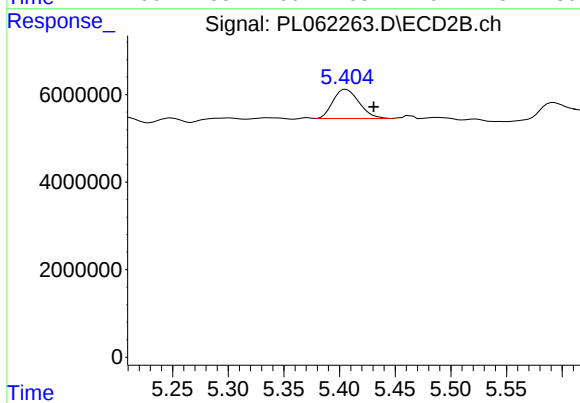
#4 Heptachlor

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 5074049
Conc: 1.33 ng/ml



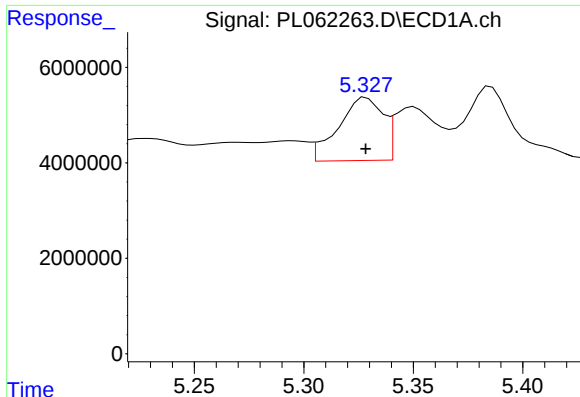
#5 Aldrin

R.T.: 4.644 min
Delta R.T.: -0.021 min
Response: 5844158
Conc: 3.08 ng/ml



#5 Aldrin

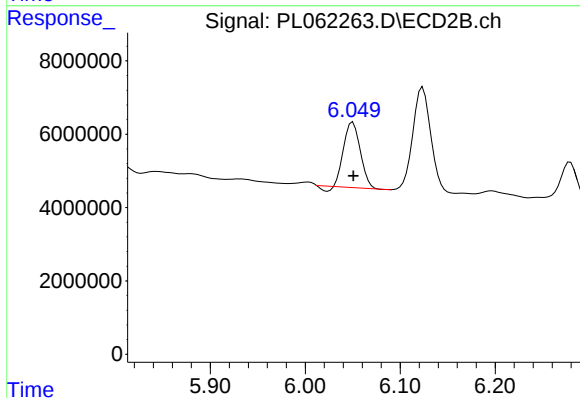
R.T.: 5.406 min
Delta R.T.: -0.025 min
Response: 10858522
Conc: 3.08 ng/ml



#10 gamma-Chlordane

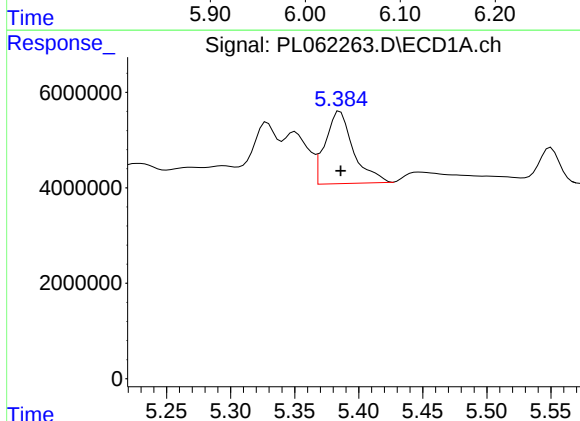
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 18749280
Conc: 10.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



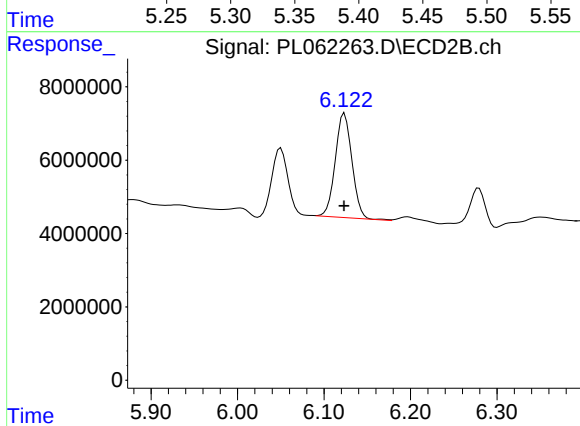
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 21601092
Conc: 6.58 ng/ml



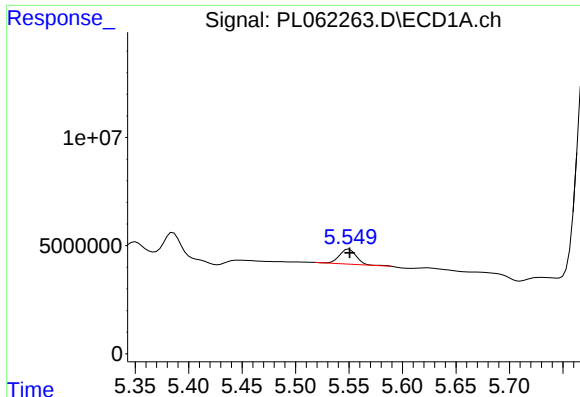
#11 alpha-Chlordane

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 23152075
Conc: 12.79 ng/ml



#11 alpha-Chlordane

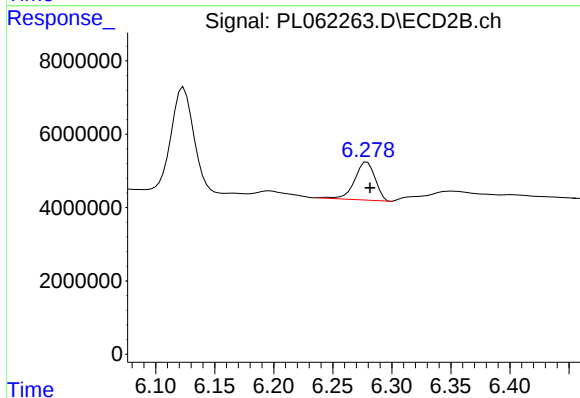
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 38122955
Conc: 11.67 ng/ml



#12 4,4'-DDE

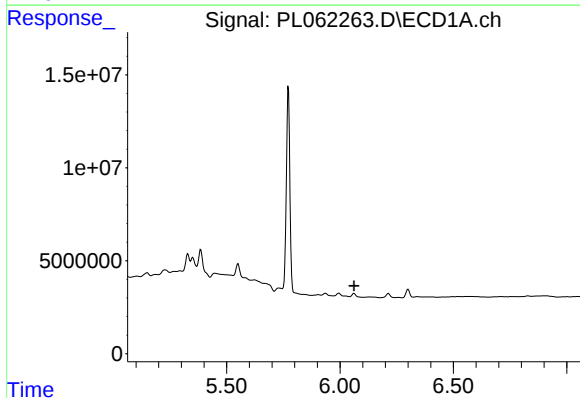
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 7548741
Conc: 4.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



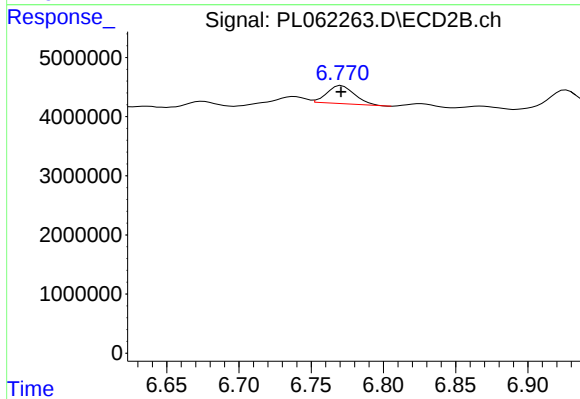
#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 12622011
Conc: 4.15 ng/ml



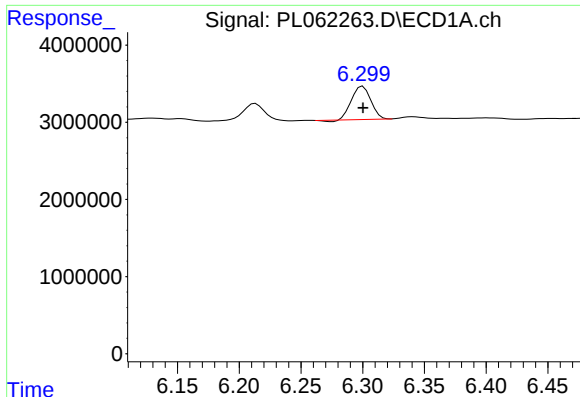
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

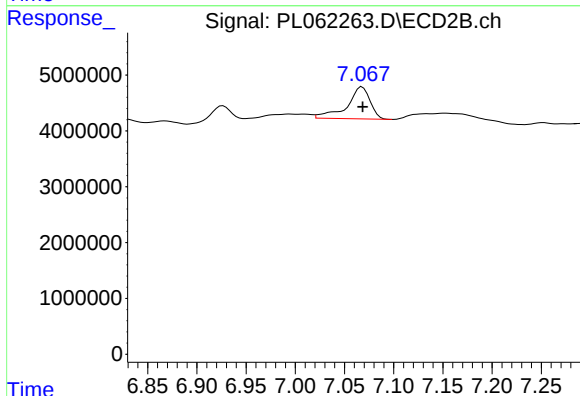
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 4057499
Conc: 1.66 ng/ml



#17 4,4'-DDT

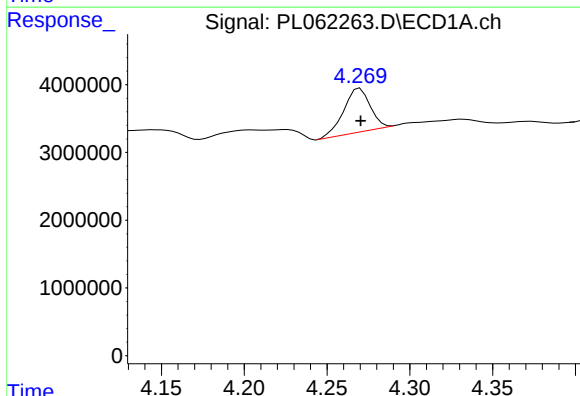
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 4617213
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



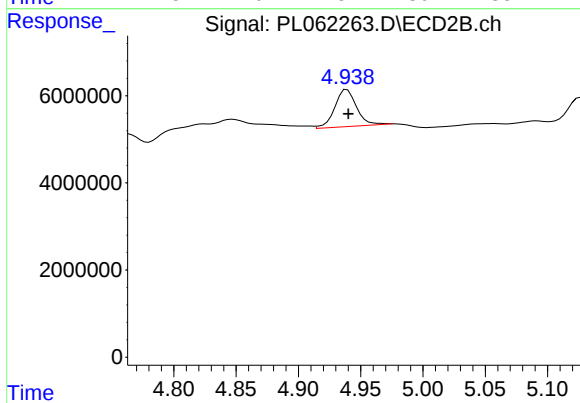
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 9349519
Conc: 4.09 ng/ml



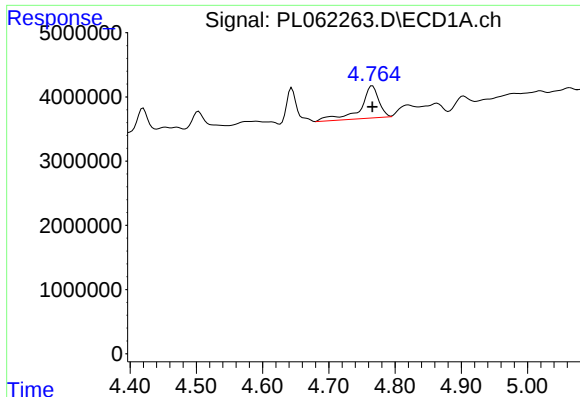
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 7152797
Conc: 137.44 ng/ml



#23 Chlordane-1

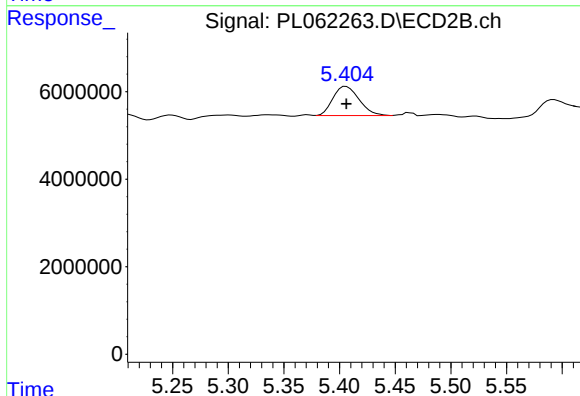
R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 10570027
Conc: 106.73 ng/ml



#24 Chlordane-2

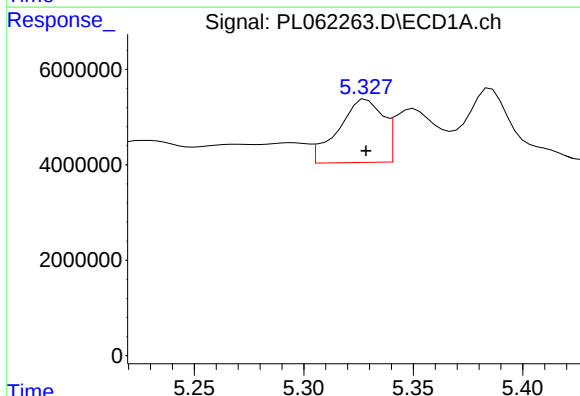
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 9780955
Conc: 165.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



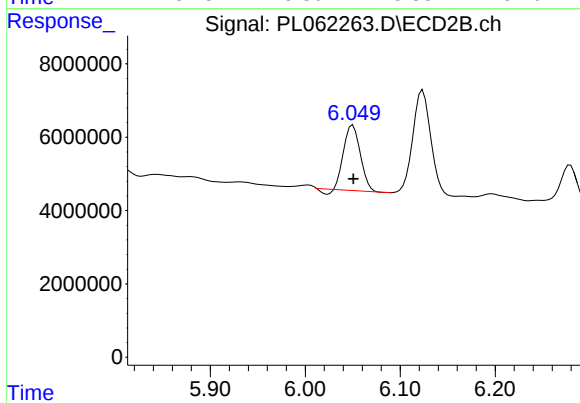
#24 Chlordane-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 10858522
Conc: 103.03 ng/ml



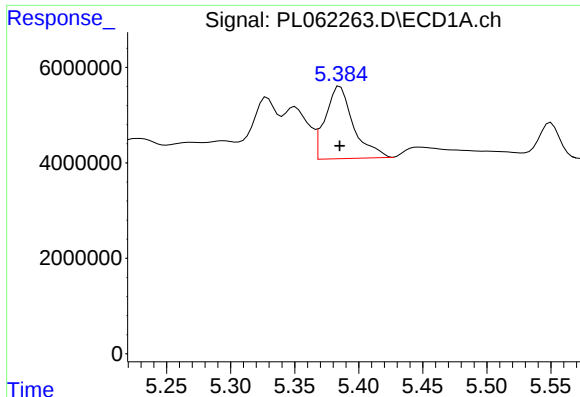
#25 Chlordane-3

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 18749280
Conc: 117.67 ng/ml



#25 Chlordane-3

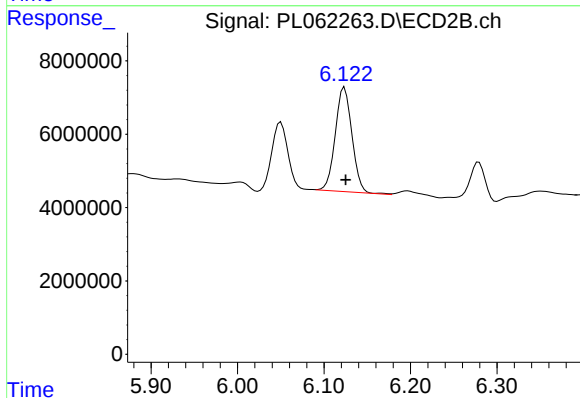
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 21601092
Conc: 52.75 ng/ml



#26 Chlordane-4

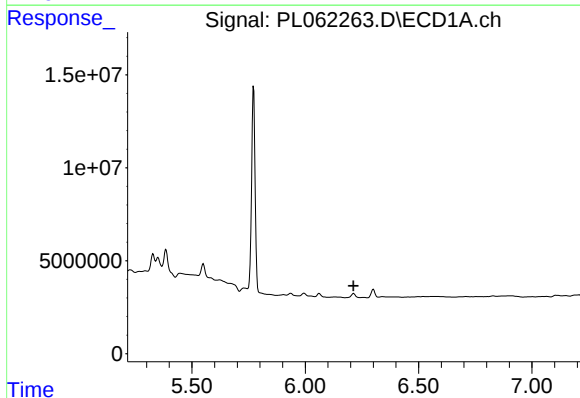
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 23152075
Conc: 174.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



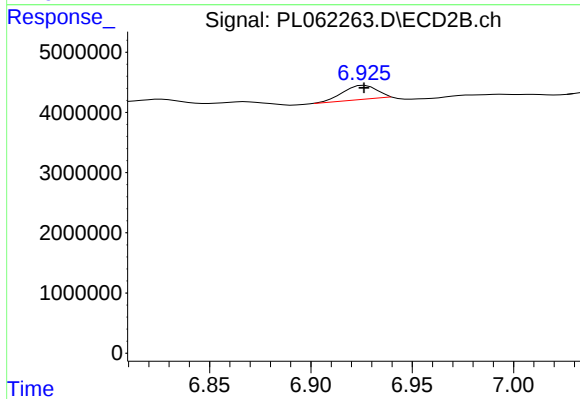
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 38122955
Conc: 77.15 ng/ml



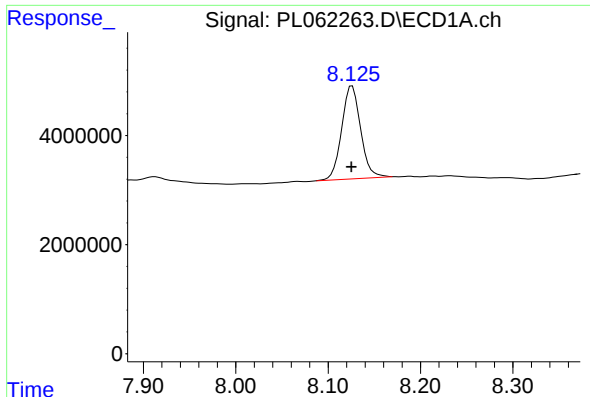
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#27 Chlordane-5

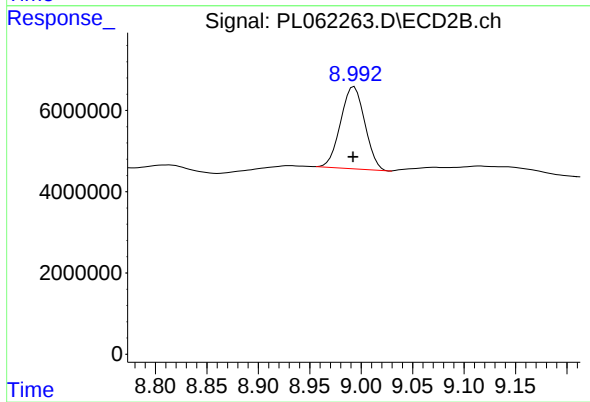
R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 2852089
Conc: 35.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 24380600
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 33135152
Conc: 12.07 ng/ml