

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110920\
 Data File : PL062901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4658-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 361-CL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:48:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.950	36196847	61509056	21.044	20.931
28)	SA Decachlor...	8.125	8.987	35468829	45856722	22.109	21.910
Target Compounds							
7)	B delta-BHC	0.000	4.983f	0	8683501	N.D.	2.481 #
8)	B Heptachlo...	0.000	5.825	0	3279711	N.D.	1.013 #
10)	B gamma-Chl...	5.346f	0.000	1430491	0	0.794	N.D. #
15)	B Endosulfa...	0.000	6.869f	0	3556026	N.D.	1.244 #
16)	A 4,4'-DDD	6.066	6.771	-664886	5734509	N.D.	2.240
17)	MA 4,4'-DDT	6.296	0.000	1164417	0	0.873	N.D. #
19)	B Endosulfa...	6.583	0.000	520572	0	0.315	N.D. #
20)	A Methoxychlor	6.826f	0.000	1268443	0	1.473	N.D. #
21)	B Endrin ke...	0.000	7.669	0	2204366	N.D.	0.930 #
23)	Chlordane-1	4.273	0.000	80386	0	1.559	N.D. #
25)	Chlordane-3	5.346f	0.000	1430491	0	9.342	N.D. #

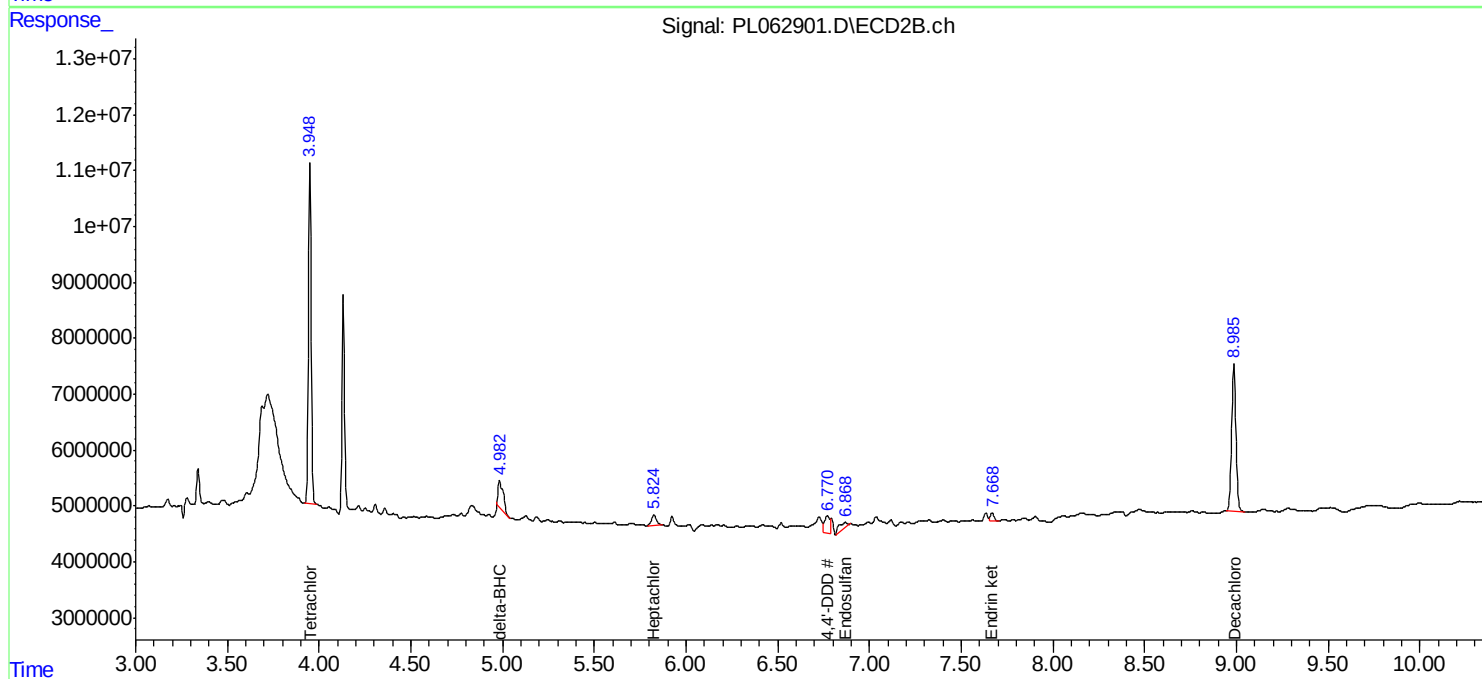
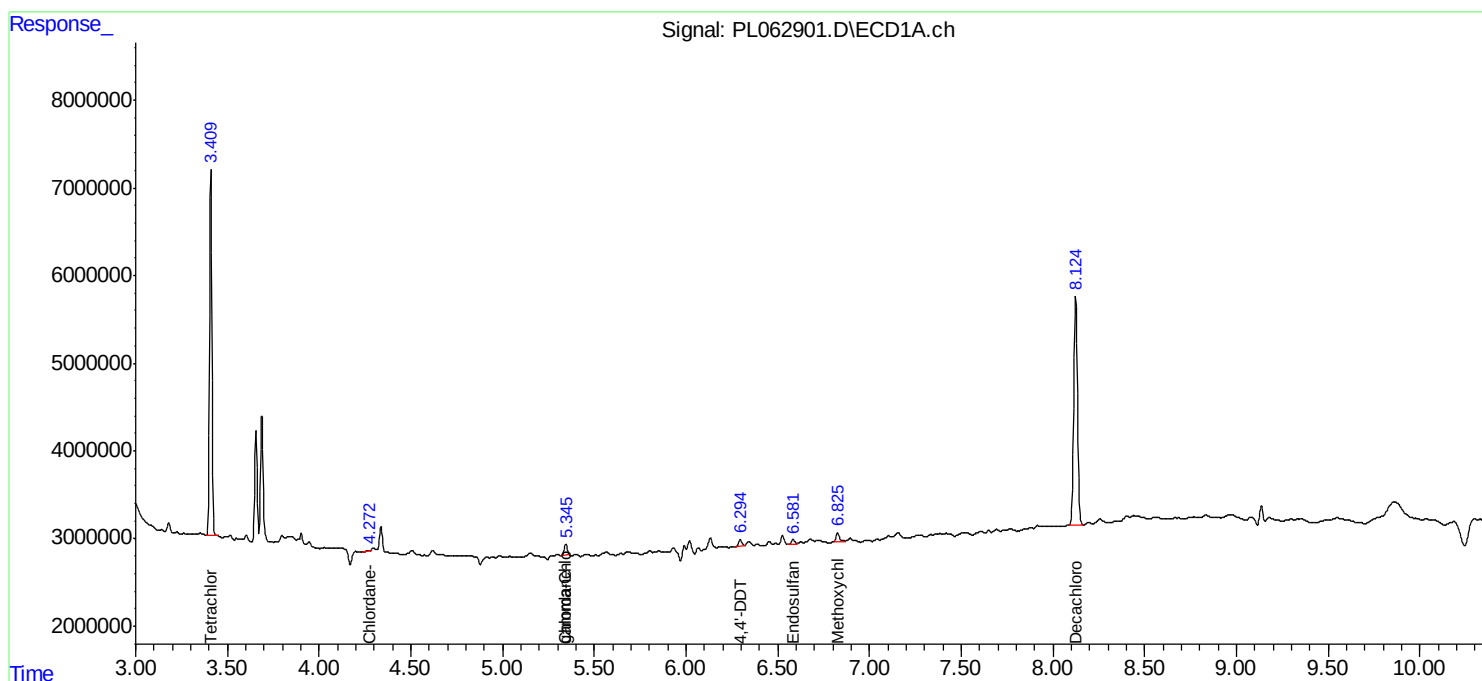
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

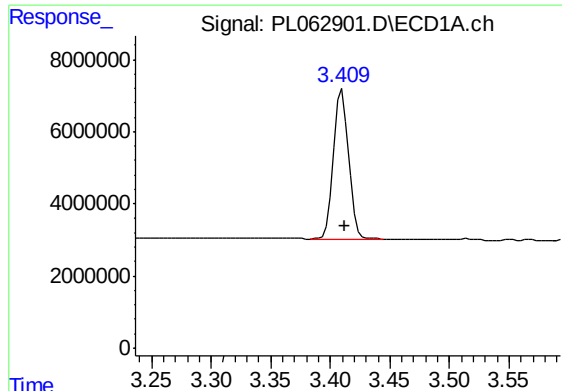
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110920\
Data File : PL062901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2020 13:33
Operator : DD\AJ
Sample : L4658-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
361-CL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:48:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

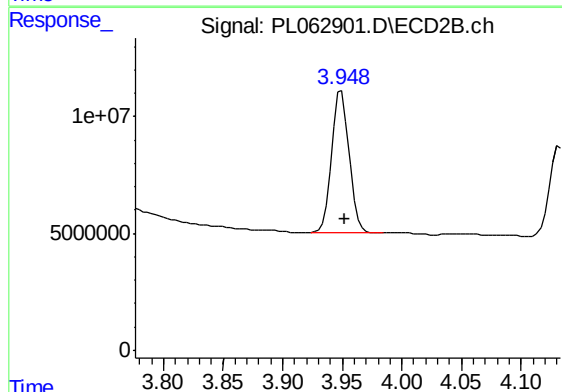




#1 Tetrachloro-m-xylene

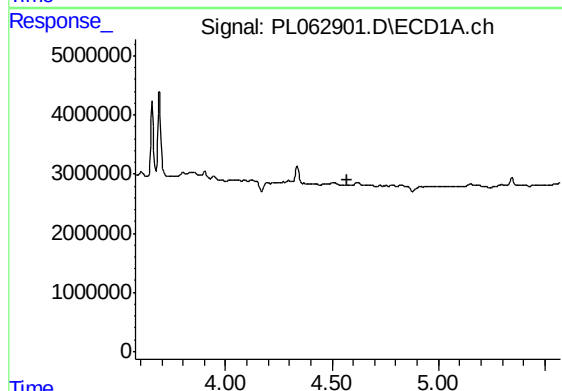
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 36196847
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
361-CL



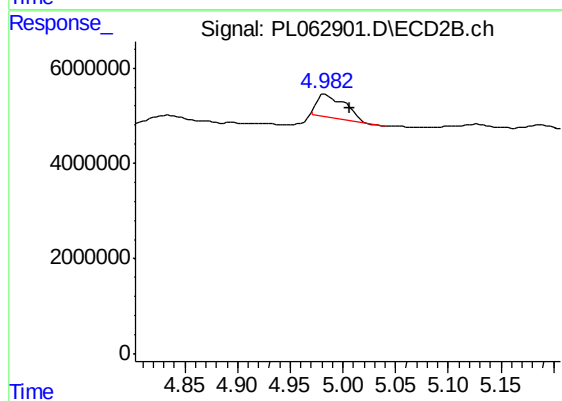
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 61509056
Conc: 20.93 ng/ml



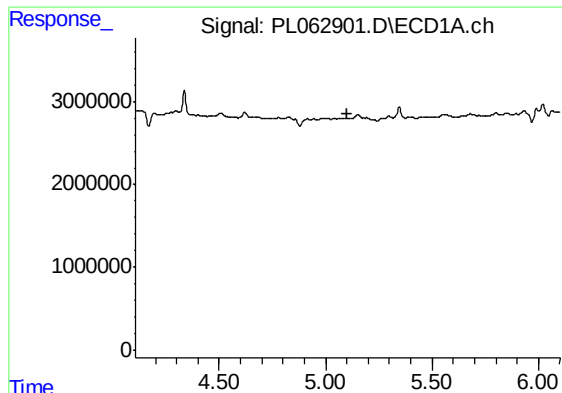
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

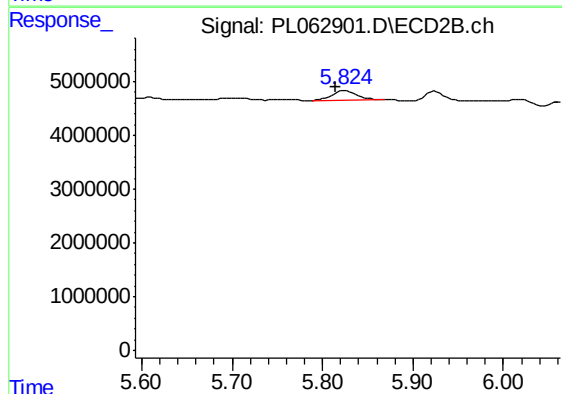
R.T.: 4.983 min
Delta R.T.: -0.023 min
Response: 8683501
Conc: 2.48 ng/ml



#8 Heptachlor epoxide

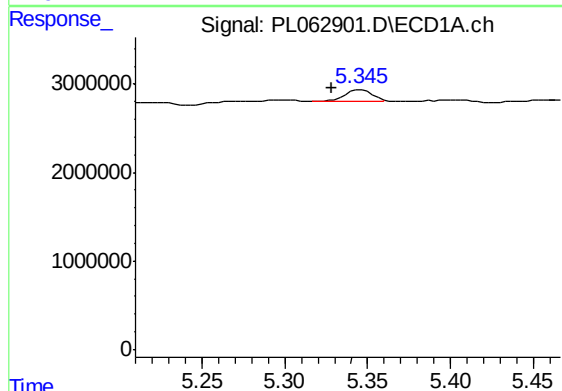
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
361-CL



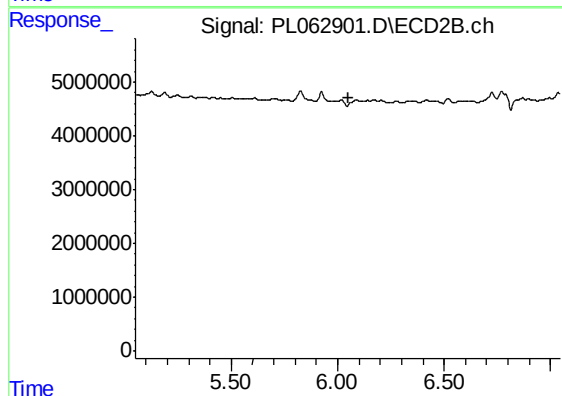
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.011 min
Response: 3279711
Conc: 1.01 ng/ml



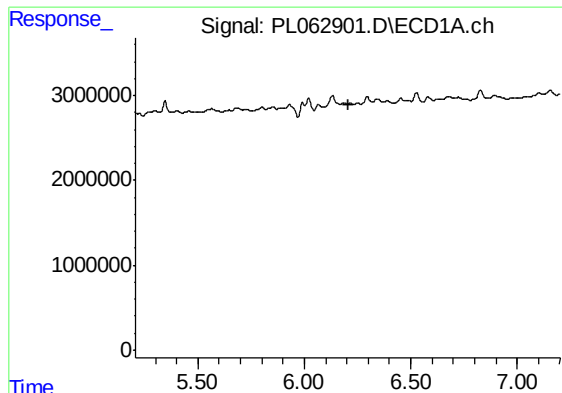
#10 gamma-Chlordane

R.T.: 5.346 min
Delta R.T.: 0.018 min
Response: 1430491
Conc: 0.79 ng/ml



#10 gamma-Chlordane

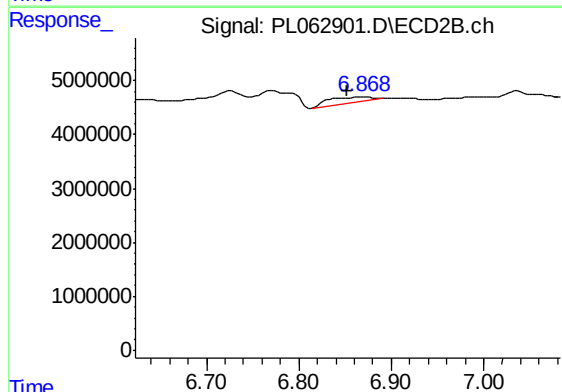
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#15 Endosulfan II

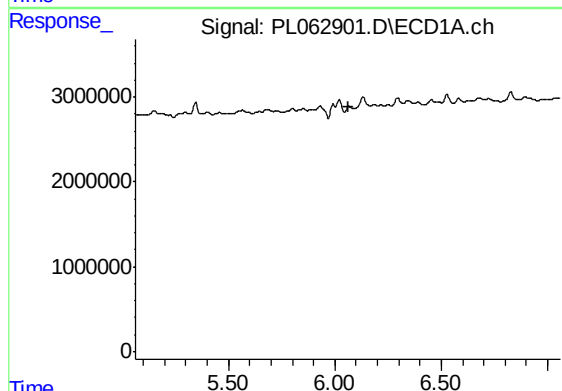
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
361-CL



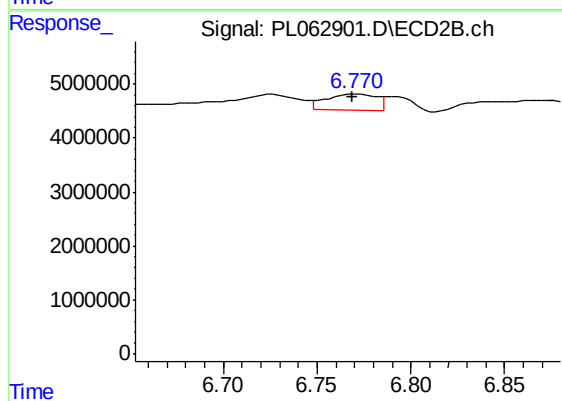
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 3556026
Conc: 1.24 ng/ml



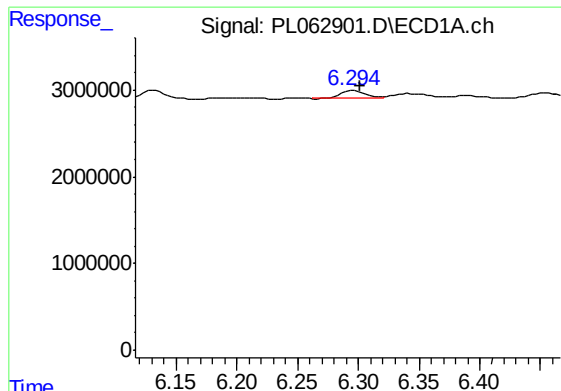
#16 4,4'-DDD

R.T.: 6.066 min
Delta R.T.: 0.004 min
Response: -664886
Conc: N.D.



#16 4,4'-DDD

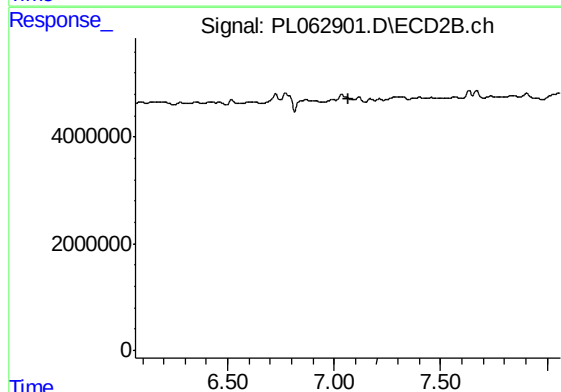
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 5734509
Conc: 2.24 ng/ml



#17 4,4'-DDT

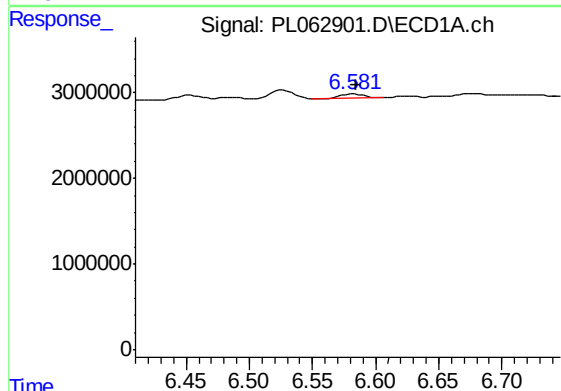
R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 1164417
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
361-CL



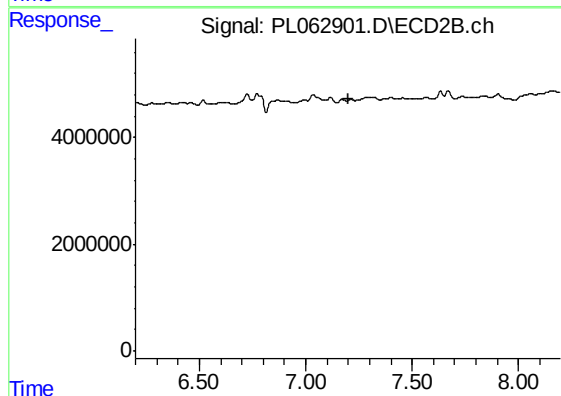
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



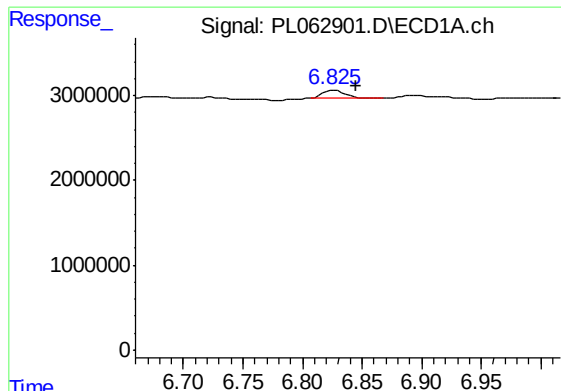
#19 Endosulfan Sulfate

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 520572
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

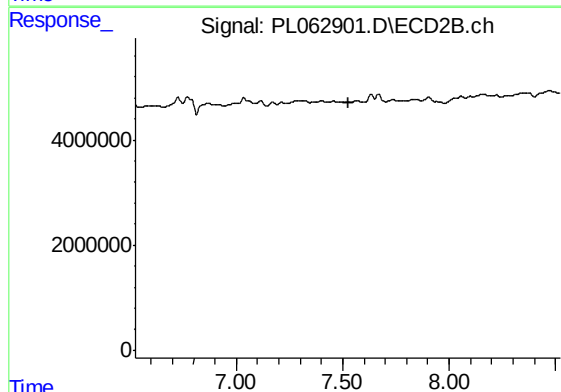
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

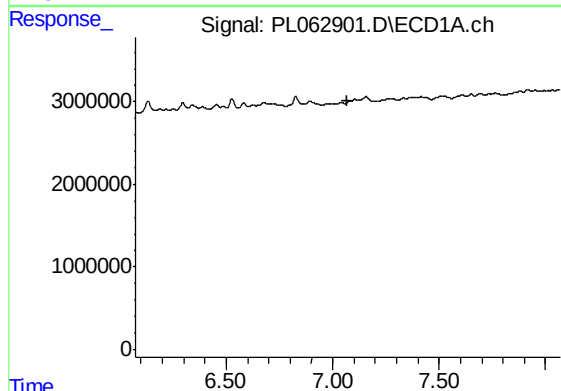
R.T.: 6.826 min
Delta R.T.: -0.019 min
Response: 1268443
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
361-CL



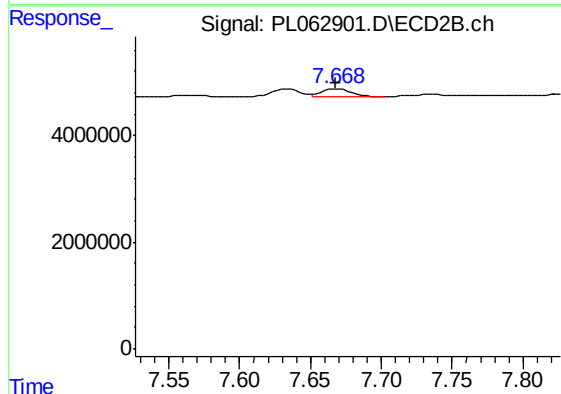
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



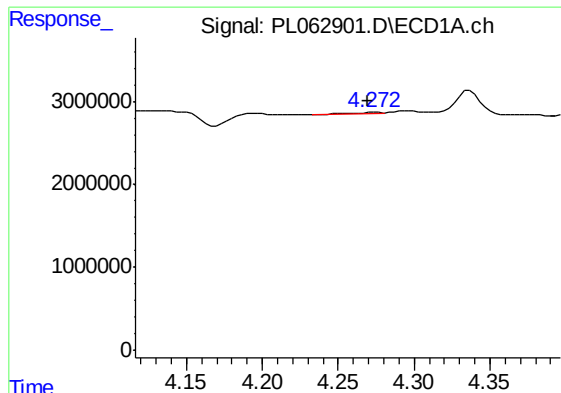
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

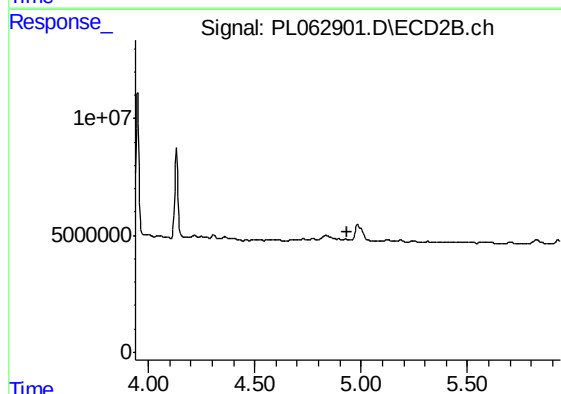
R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 2204366
Conc: 0.93 ng/ml



#23 Chlordane-1

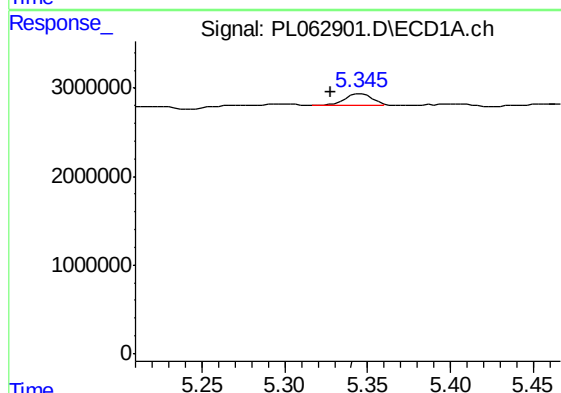
R.T.: 4.273 min
Delta R.T.: 0.004 min
Response: 80386
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
361-CL



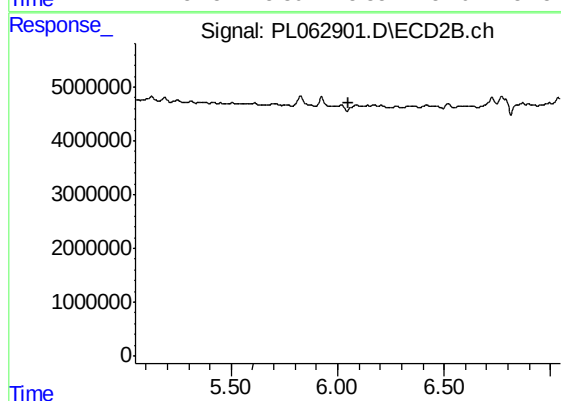
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



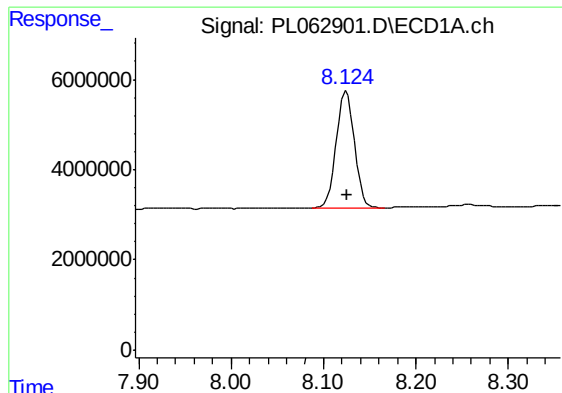
#25 Chlordane-3

R.T.: 5.346 min
Delta R.T.: 0.018 min
Response: 1430491
Conc: 9.34 ng/ml



#25 Chlordane-3

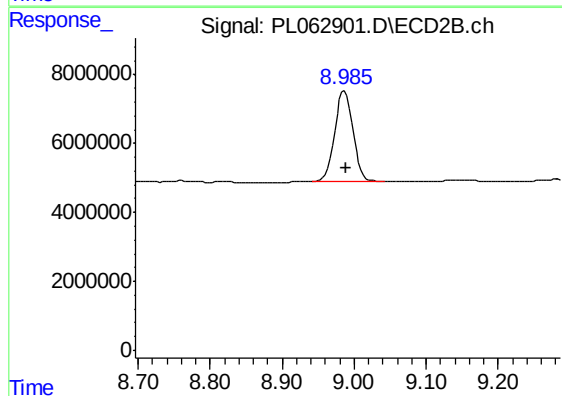
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.001 min
Response: 35468829
Conc: 22.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
361-CL



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 45856722
Conc: 21.91 ng/ml