

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
 Data File : PL062509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 11:26
 Operator : DD\AJ
 Sample : L4222-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 15:33:24 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-MR1 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	3.950	23520816	31553041	13.674	10.737
28)	SA Decachlor...	8.128	8.988	17994516	24255210	11.217	11.589
Target Compounds							
9)	A Endosulfan I	5.451	0.000	1455273	0	0.871	N.D. #
10)	B gamma-Chl...	5.330	6.047	-353708	4938293	N.D.	1.467
11)	B alpha-Chl...	5.387	6.121	1716043	13449555	0.949	3.992 #
12)	B 4,4'-DDE	5.551	6.276	9866860	17849725	5.964	5.540
14)	MA Endrin	5.936	0.000	913873	0	0.549	N.D. #
16)	A 4,4'-DDD	6.064	6.768	1825252	6784444	1.290	2.650 #
17)	MA 4,4'-DDT	6.301	7.065	3478610	6586909	2.607	2.934
18)	B Endrin al...	6.344f	0.000	584449	0	0.402	N.D. #
23)	Chlordane-1	4.264	0.000	1729020	0	33.541	N.D. #
25)	Chlordane-3	5.330	6.047	-353708	4938293	N.D.	12.225
26)	Chlordane-4	5.387	6.121	1716043	13449555	13.174	27.772 #

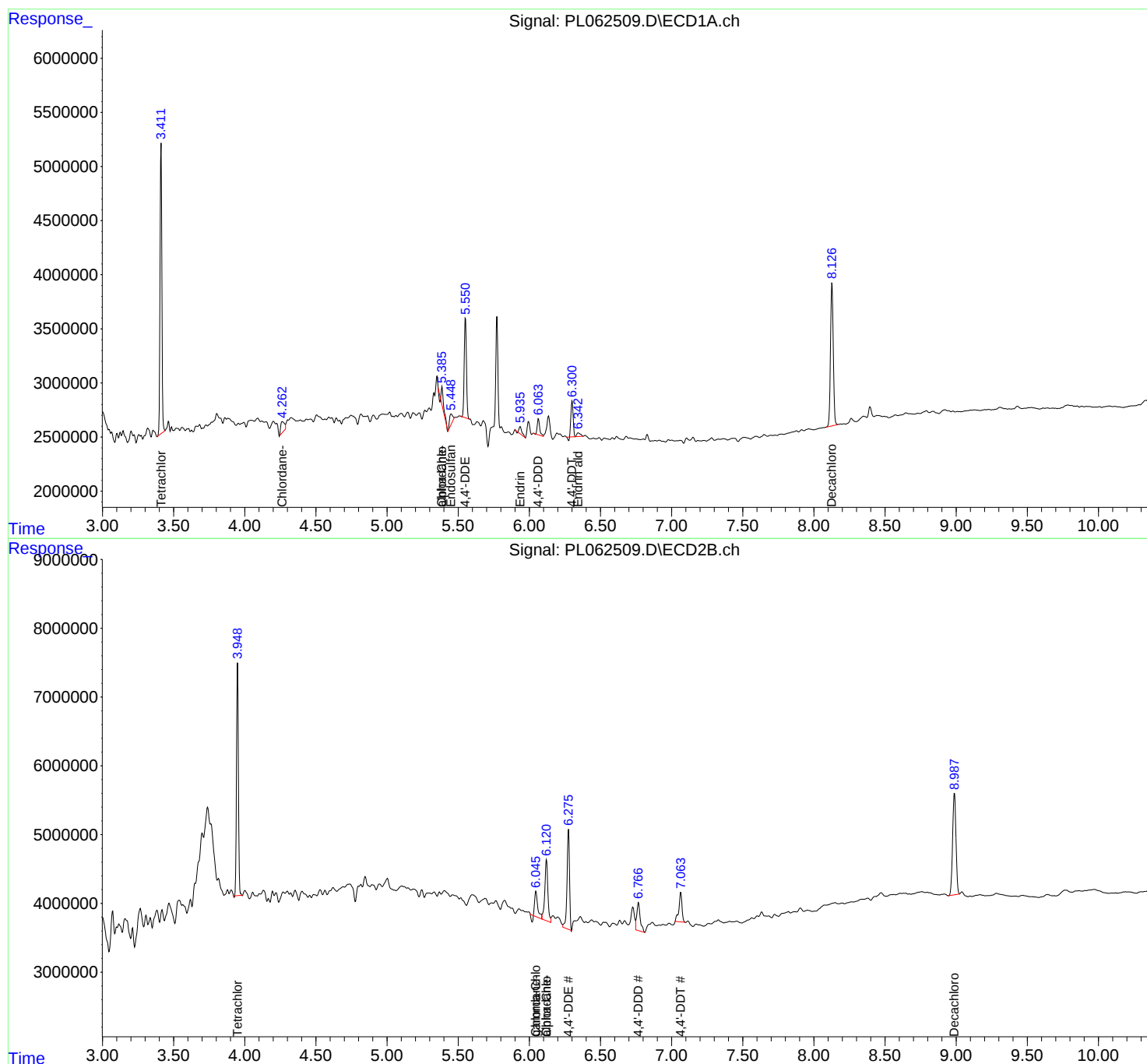
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

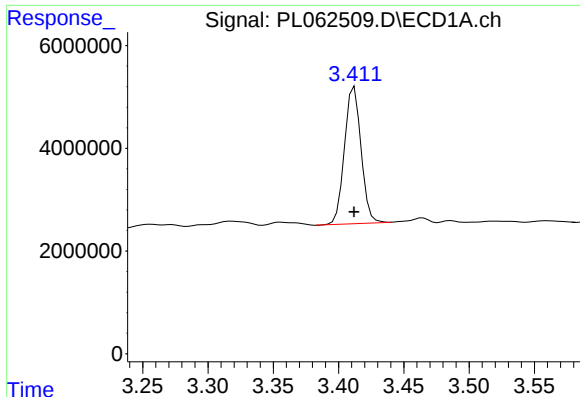
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
Data File : PL062509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 11:26
Operator : DD\AJ
Sample : L4222-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 15:33:24 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

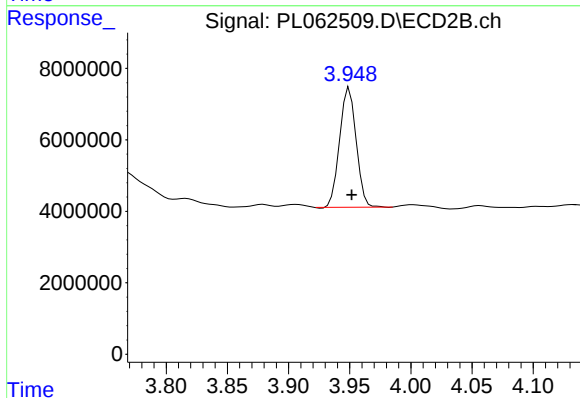




#1 Tetrachloro-m-xylene

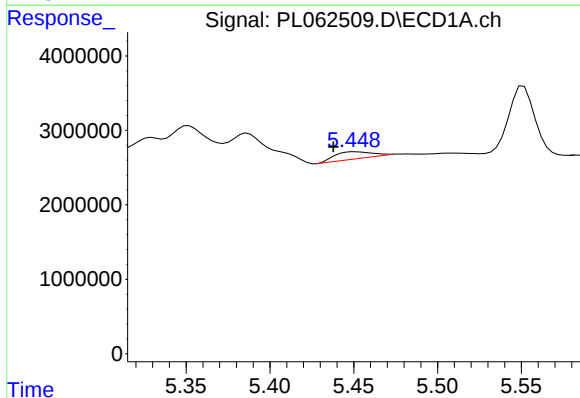
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 23520816
Conc: 13.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



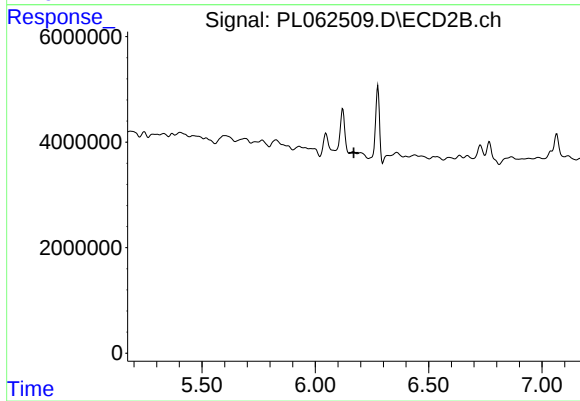
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 31553041
Conc: 10.74 ng/ml



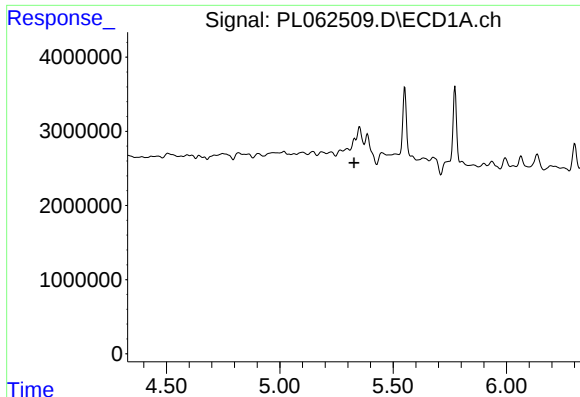
#9 Endosulfan I

R.T.: 5.451 min
Delta R.T.: 0.013 min
Response: 1455273
Conc: 0.87 ng/ml



#9 Endosulfan I

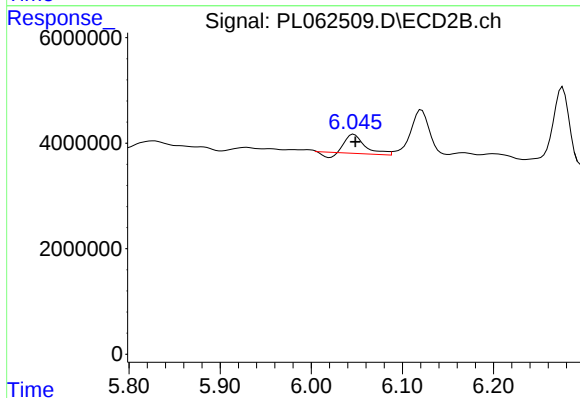
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

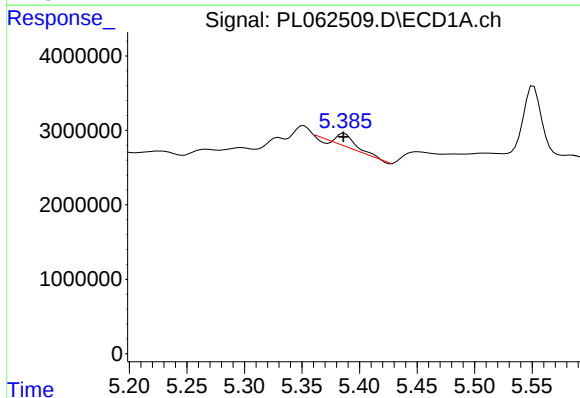
R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: -353708
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



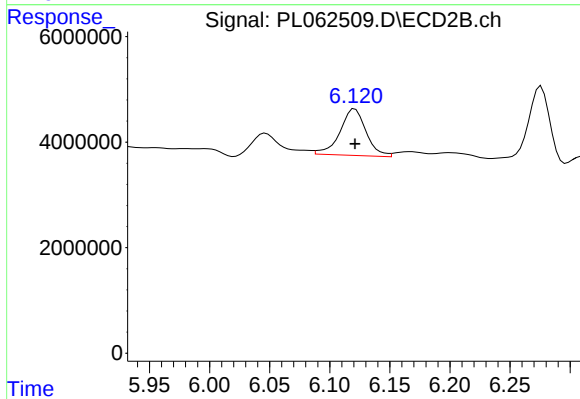
#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 4938293
Conc: 1.47 ng/ml



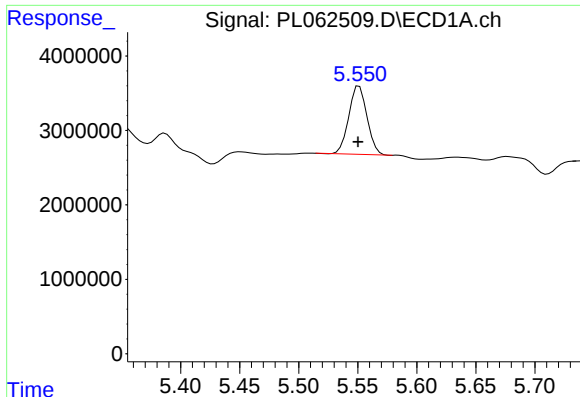
#11 alpha-Chlordane

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 1716043
Conc: 0.95 ng/ml



#11 alpha-Chlordane

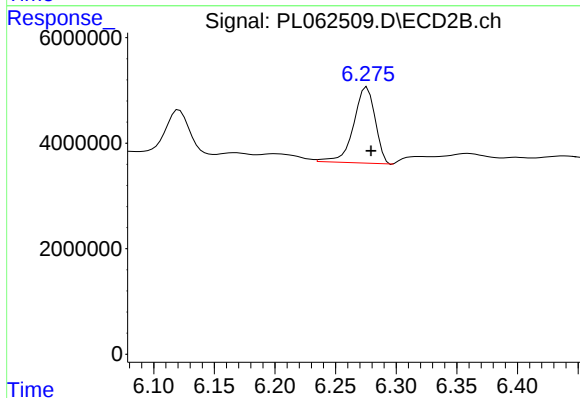
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 13449555
Conc: 3.99 ng/ml



#12 4,4'-DDE

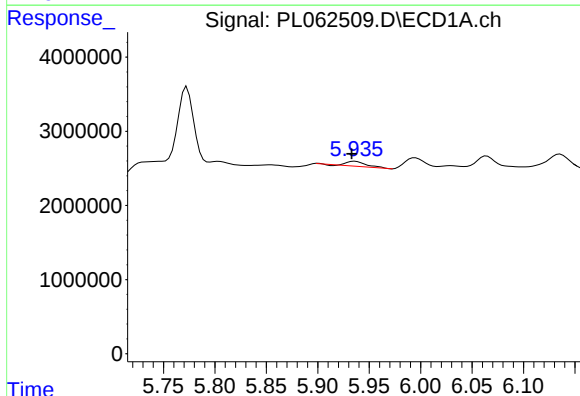
R.T.: 5.551 min
Delta R.T.: 0.001 min
Response: 9866860
Conc: 5.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



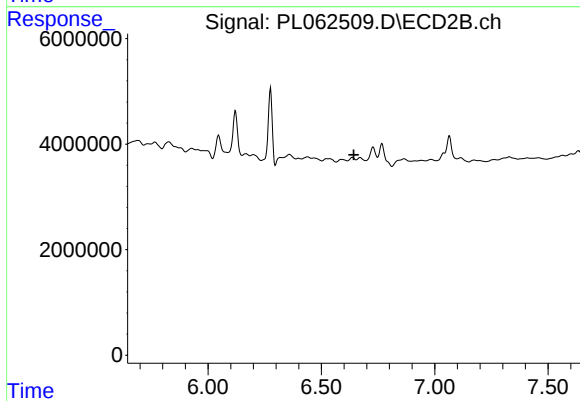
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 17849725
Conc: 5.54 ng/ml



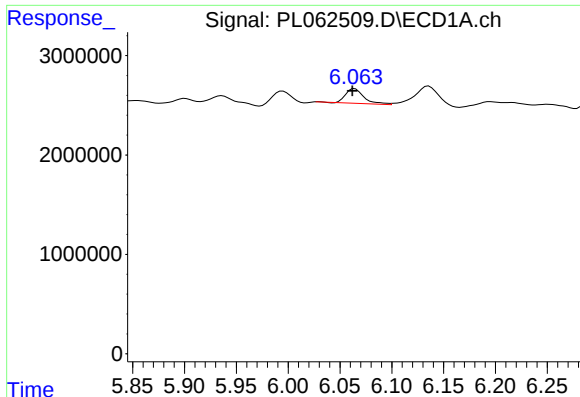
#14 Endrin

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 913873
Conc: 0.55 ng/ml



#14 Endrin

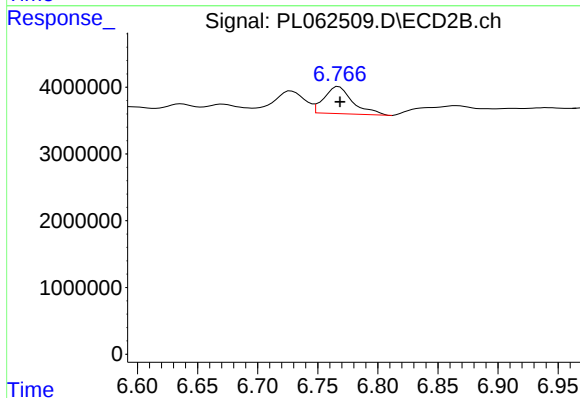
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

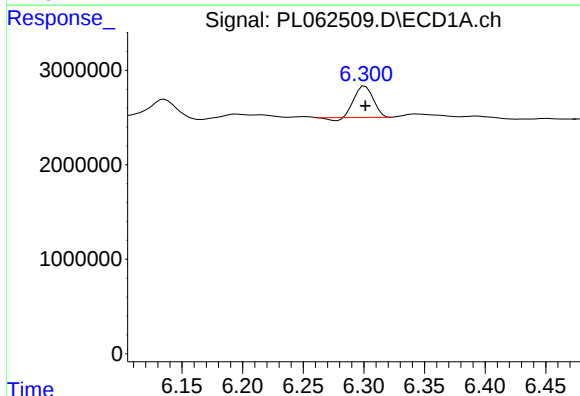
R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 1825252
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



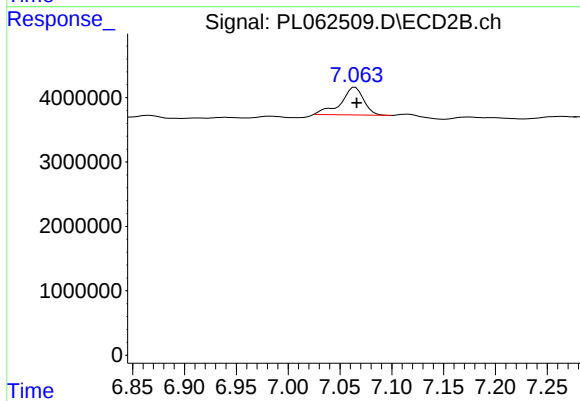
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 6784444
Conc: 2.65 ng/ml



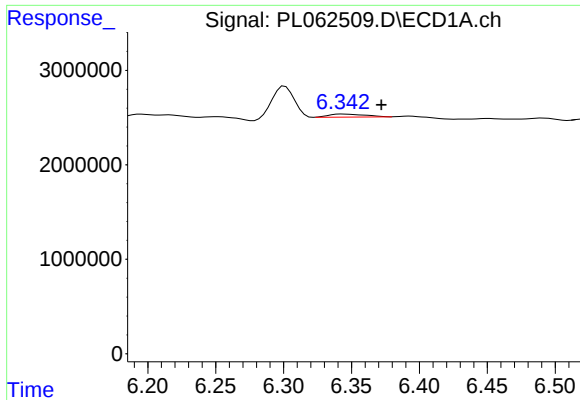
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 3478610
Conc: 2.61 ng/ml



#17 4,4'-DDT

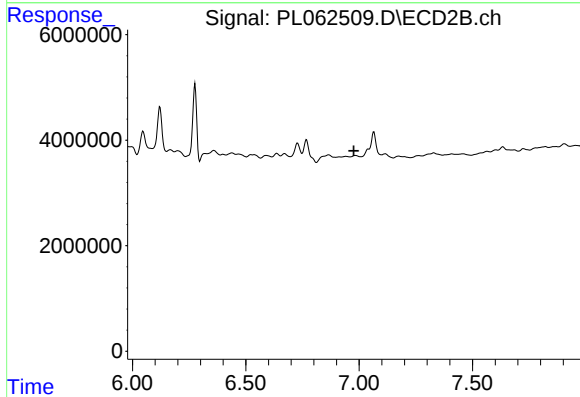
R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 6586909
Conc: 2.93 ng/ml



#18 Endrin aldehyde

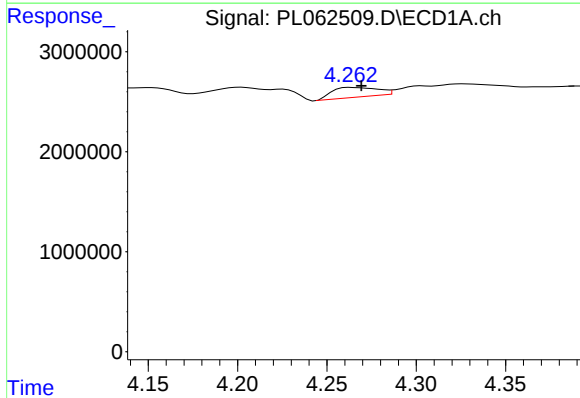
R.T.: 6.344 min
Delta R.T.: -0.028 min
Response: 584449
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



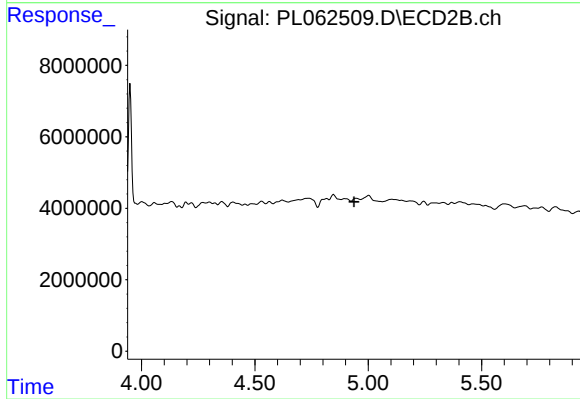
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



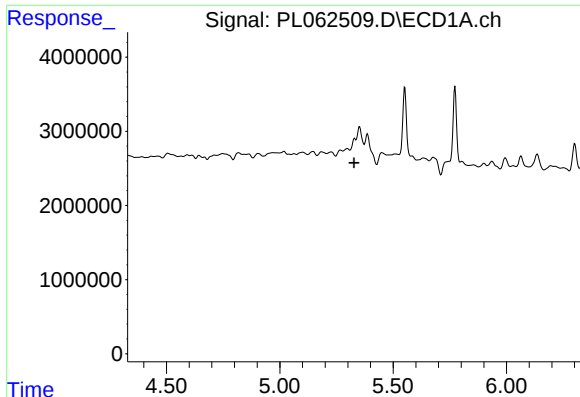
#23 Chlordane-1

R.T.: 4.264 min
Delta R.T.: -0.006 min
Response: 1729020
Conc: 33.54 ng/ml



#23 Chlordane-1

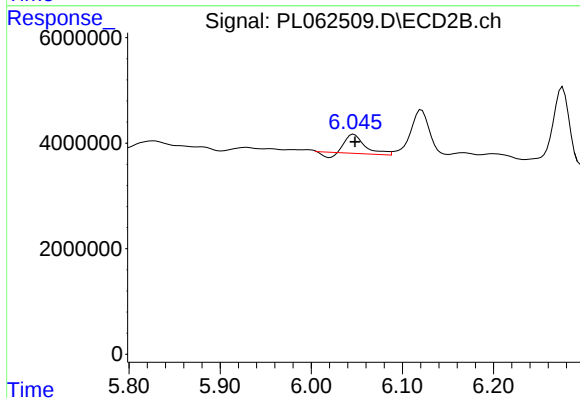
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

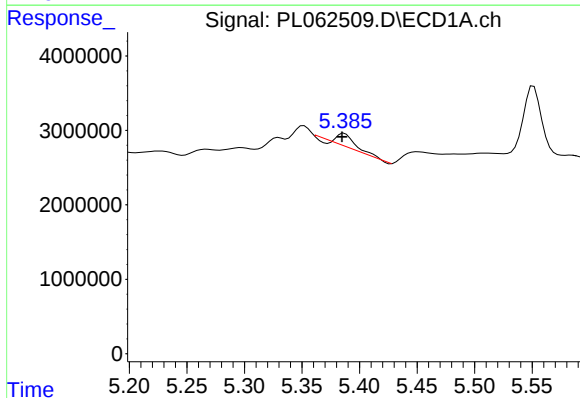
R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: -353708
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



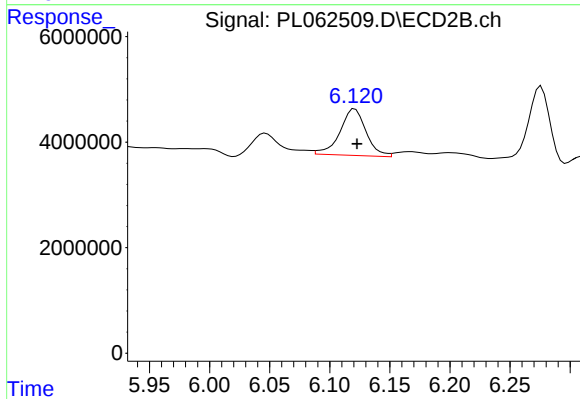
#25 Chlordane-3

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 4938293
Conc: 12.23 ng/ml



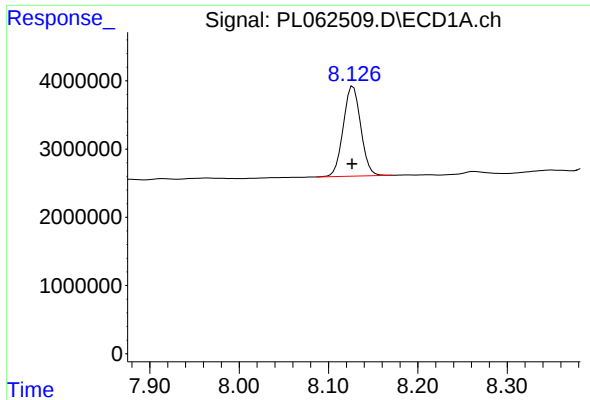
#26 Chlordane-4

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 1716043
Conc: 13.17 ng/ml



#26 Chlordane-4

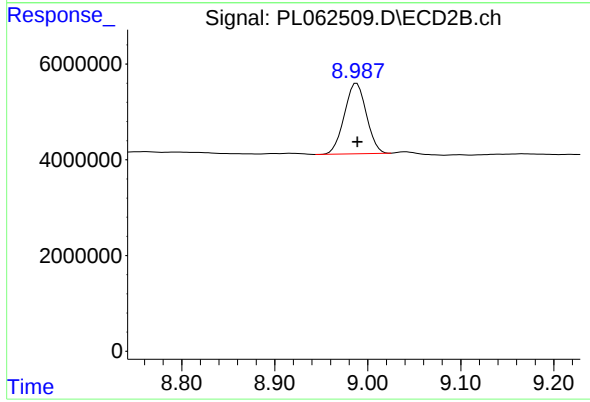
R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 13449555
Conc: 27.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 17994516
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 24255210
Conc: 11.59 ng/ml