

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
 Data File : PL055698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 14:08
 Operator : AJ\MA
 Sample : L1106-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 16:24:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.968	124.1E6	37425402	13.429	14.127
28)	SA Decachlor...	8.235	8.954	108.7E6	27351049	12.375	13.155
Target Compounds							
8)	B Heptachlo...	0.000	5.801	0	5654131	N.D.	1.924 #
10)	B gamma-Chl...	5.426	0.000	15322830	0	1.145	N.D. #
11)	B alpha-Chl...	0.000	6.115	0	7516379	N.D.	2.674 #
12)	B 4,4'-DDE	5.651	6.268	194.5E6	50671929	15.640	19.072
13)	MA Dieldrin	5.777	0.000	22846680	0	1.743	N.D. #
14)	MA Endrin	6.038	0.000	7666091	0	0.664	N.D. #
16)	A 4,4'-DDD	0.000	6.758	0	17141372	N.D.	8.272 #
17)	MA 4,4'-DDT	6.403	7.048	107.6E6	8330972	12.529	4.225 #
18)	B Endrin al...	6.496	0.000	25027424	0	2.651	N.D. #
19)	B Endosulfa...	6.690	0.000	25591711	0	2.616	N.D. #
20)	A Methoxychlor	6.934f	0.000	105.5E6	0	24.576	N.D. #
21)	B Endrin ke...	7.209f	0.000	14553269	0	1.284	N.D. #
23)	Chlordane-1	4.362	0.000	16958137	0	49.029	N.D. #
25)	Chlordane-3	5.426	0.000	15322830	0	13.018	N.D. #
26)	Chlordane-4	0.000	6.115	0	7516379	N.D.	18.739 #

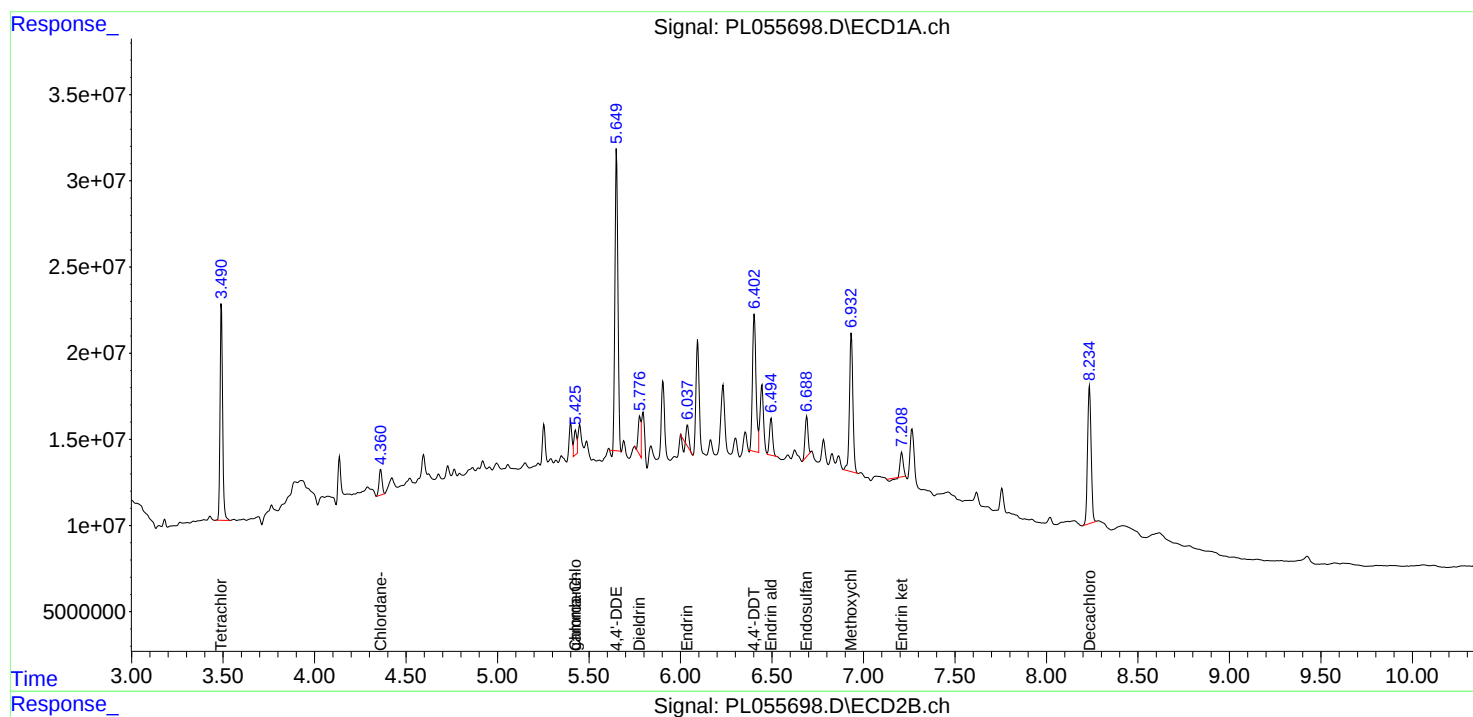
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

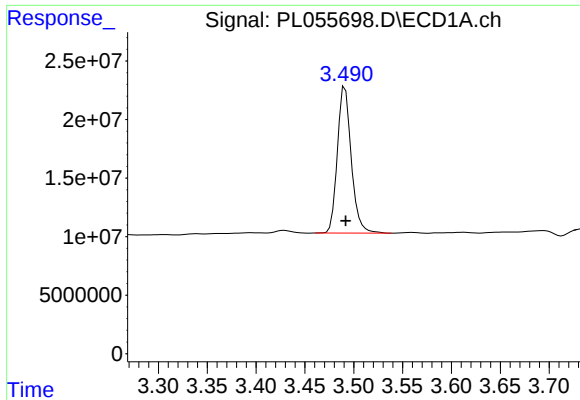
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
Data File : PL055698.D
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Acq On : 13 Jan 2020 14:08
Operator : AJ\MA
Sample : L1106-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 16:24:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
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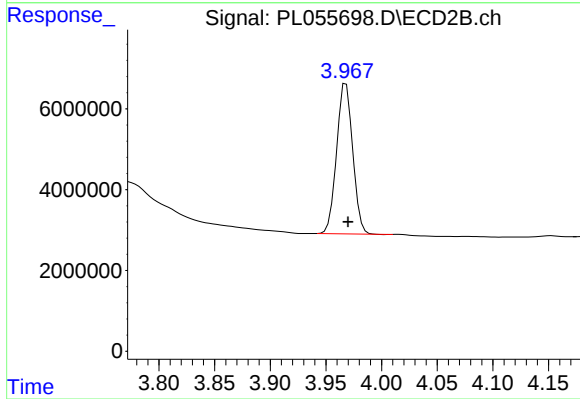




#1 Tetrachloro-m-xylene

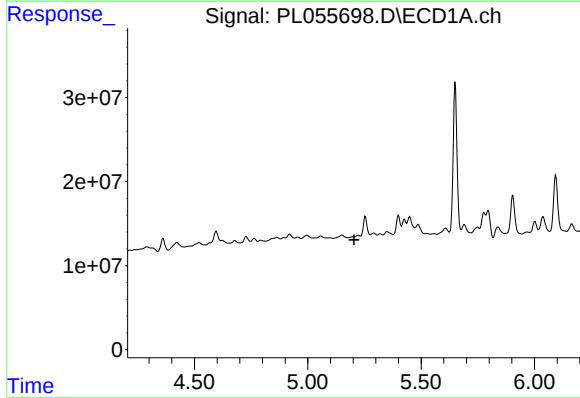
R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 124093628
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



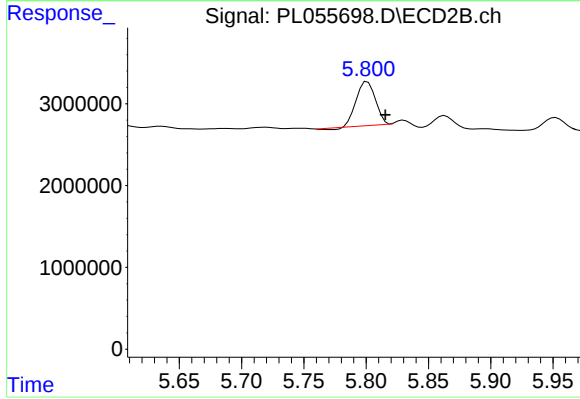
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 37425402
Conc: 14.13 ng/ml



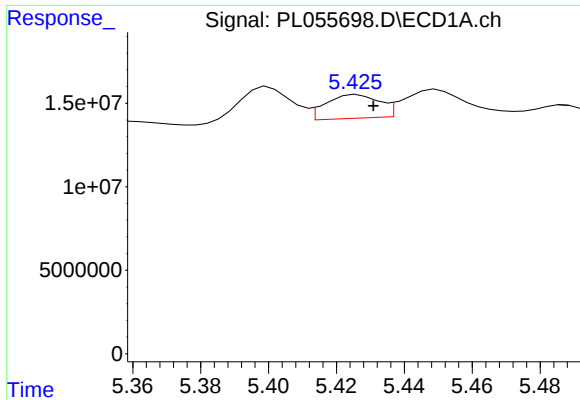
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

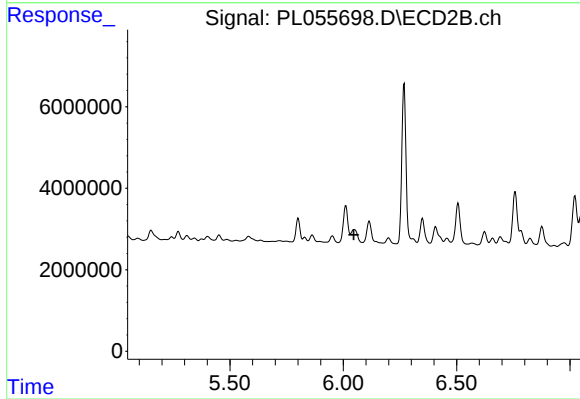
R.T.: 5.801 min
Delta R.T.: -0.014 min
Response: 5654131
Conc: 1.92 ng/ml



#10 gamma-Chlordane

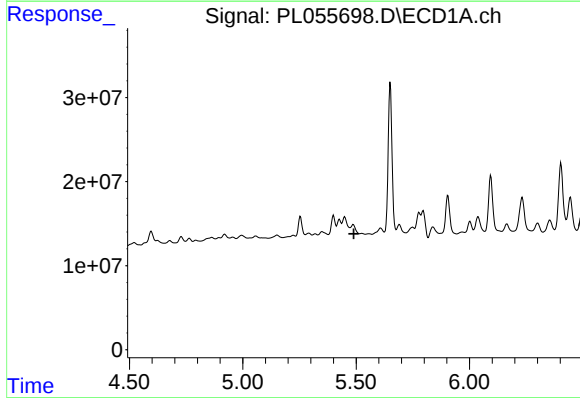
R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 15322830
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



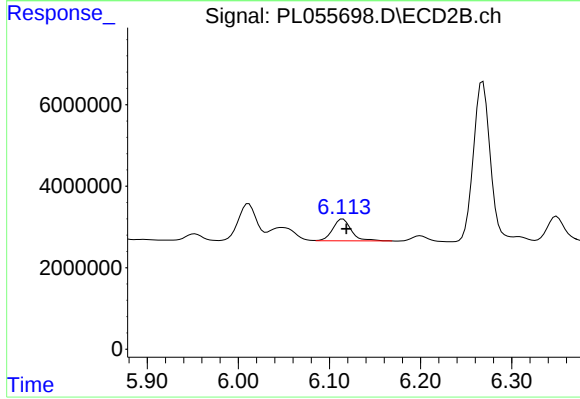
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



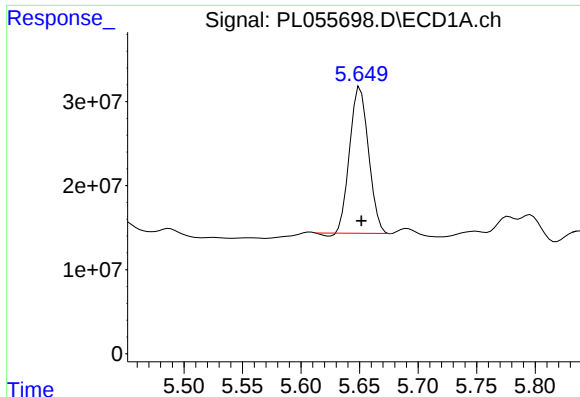
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

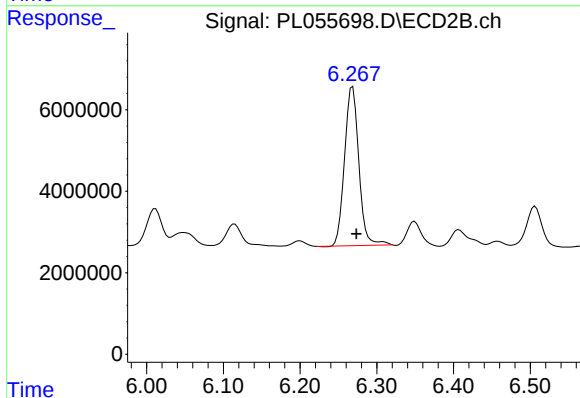
R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 7516379
Conc: 2.67 ng/ml



#12 4,4'-DDE

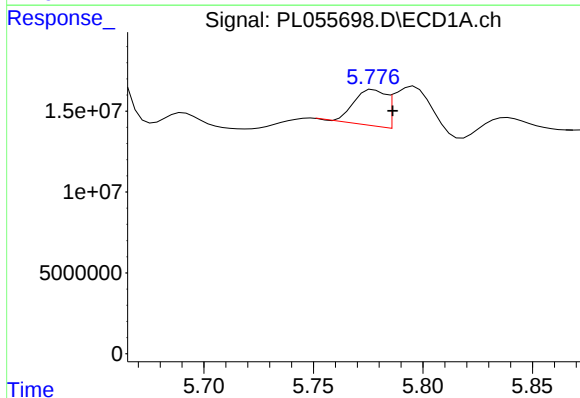
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 194475652
Conc: 15.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



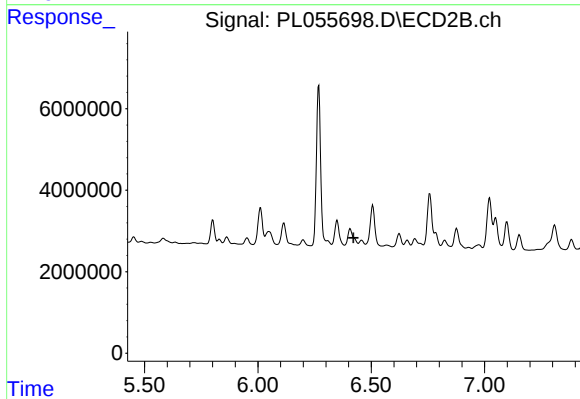
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 50671929
Conc: 19.07 ng/ml



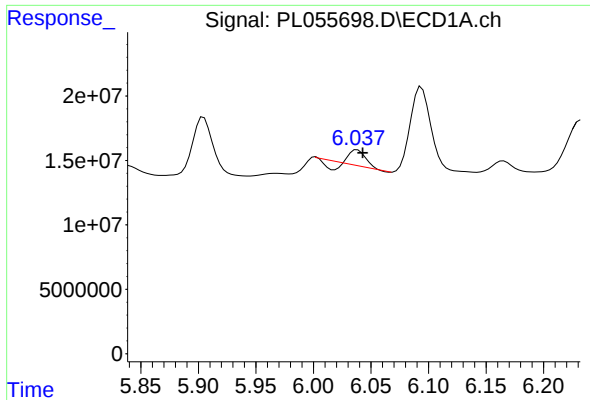
#13 Dieldrin

R.T.: 5.777 min
Delta R.T.: -0.009 min
Response: 22846680
Conc: 1.74 ng/ml



#13 Dieldrin

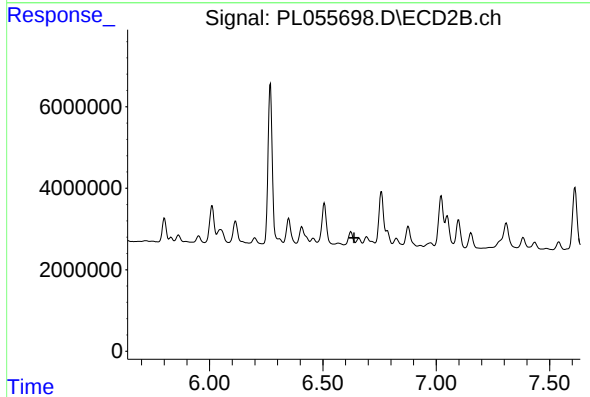
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#14 Endrin

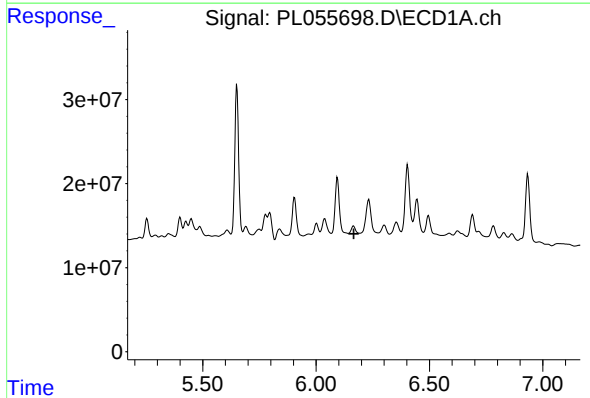
R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 7666091
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



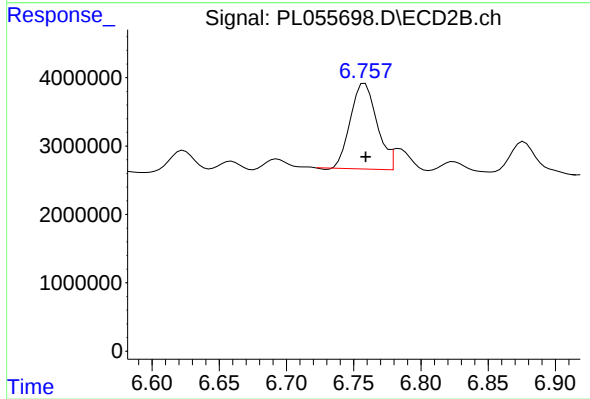
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



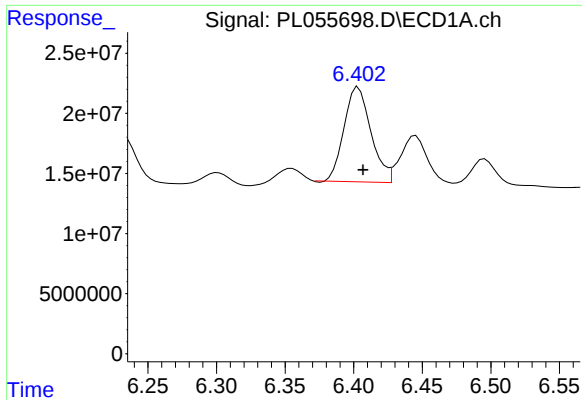
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

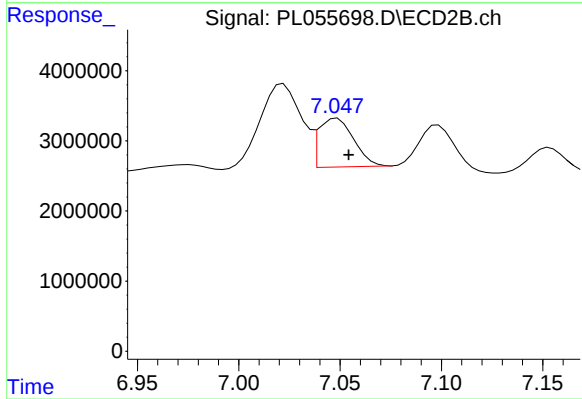
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 17141372
Conc: 8.27 ng/ml



#17 4,4'-DDT

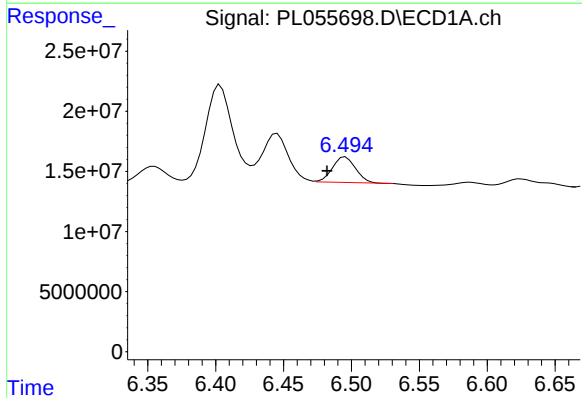
R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 107598046
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



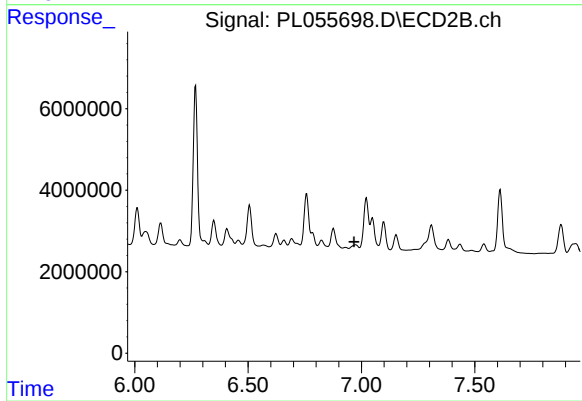
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 8330972
Conc: 4.23 ng/ml



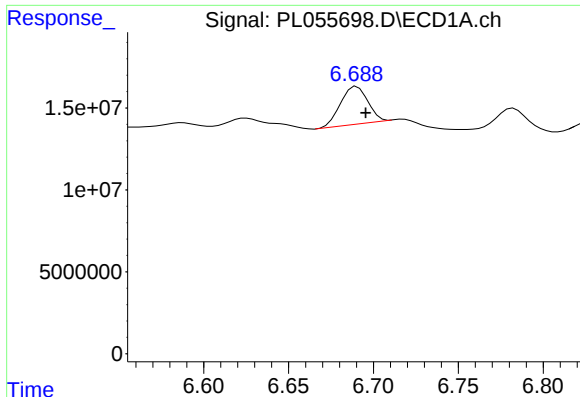
#18 Endrin aldehyde

R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 25027424
Conc: 2.65 ng/ml



#18 Endrin aldehyde

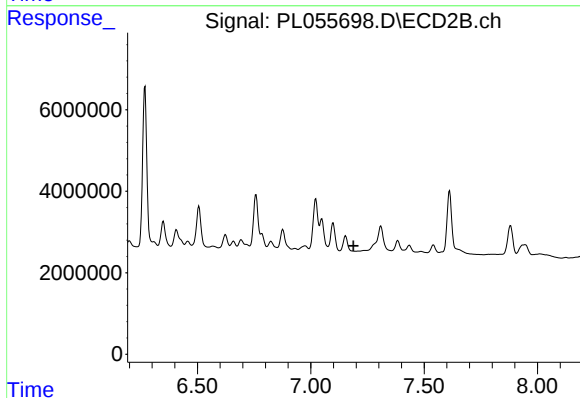
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

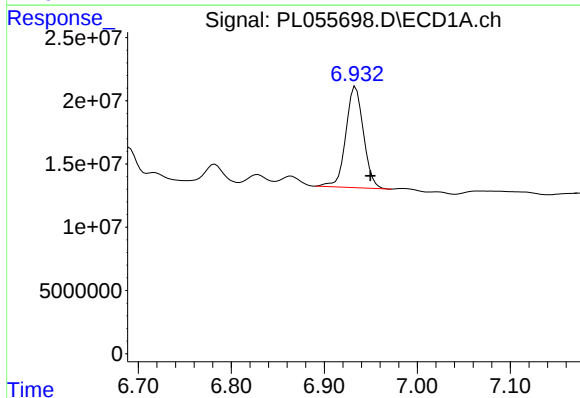
R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 25591711
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



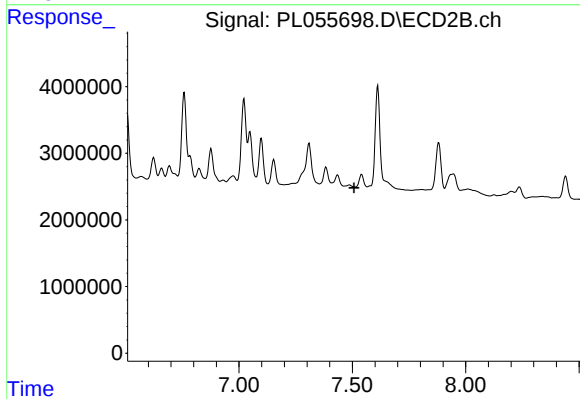
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



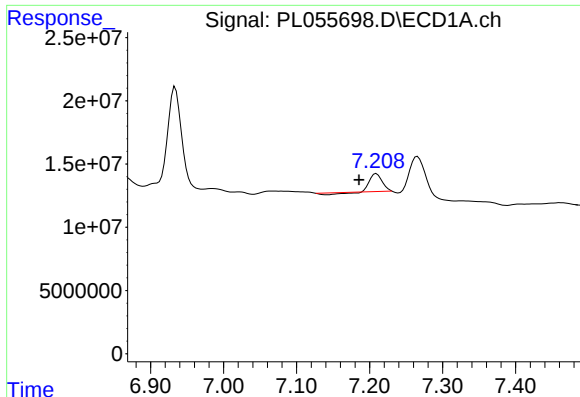
#20 Methoxychlor

R.T.: 6.934 min
Delta R.T.: -0.016 min
Response: 105501154
Conc: 24.58 ng/ml



#20 Methoxychlor

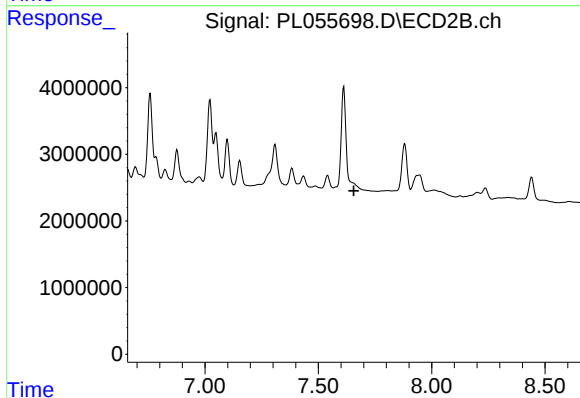
R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



#21 Endrin ketone

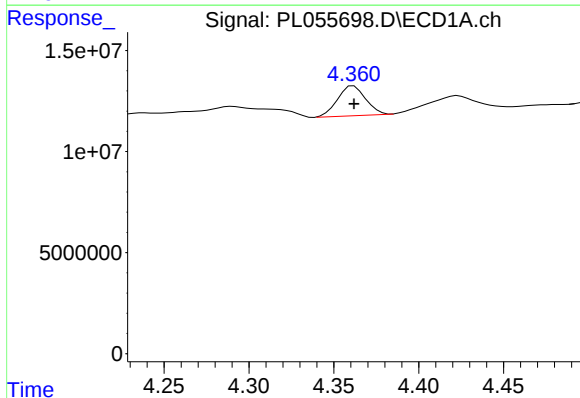
R.T.: 7.209 min
Delta R.T.: 0.024 min
Response: 14553269
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



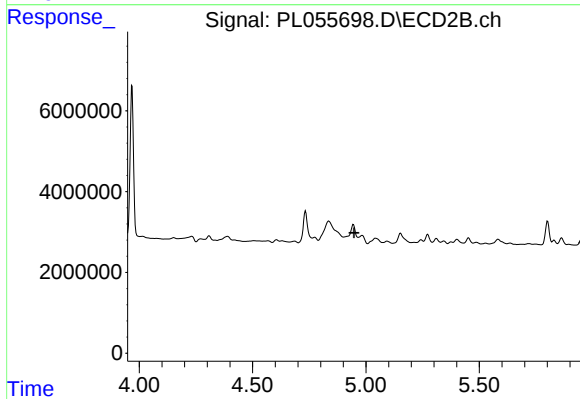
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



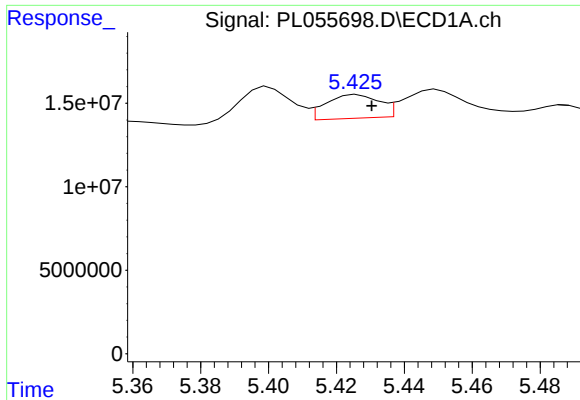
#23 Chlordane-1

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 16958137
Conc: 49.03 ng/ml



#23 Chlordane-1

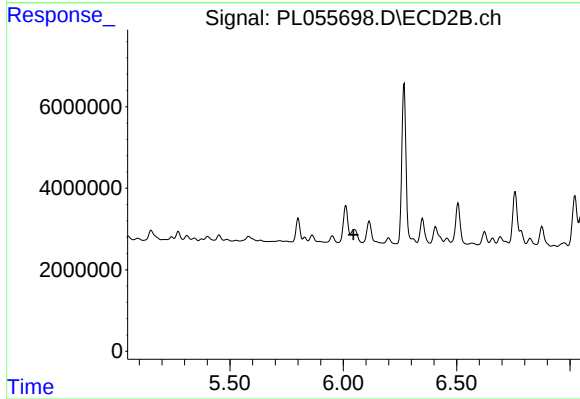
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#25 Chlordane-3

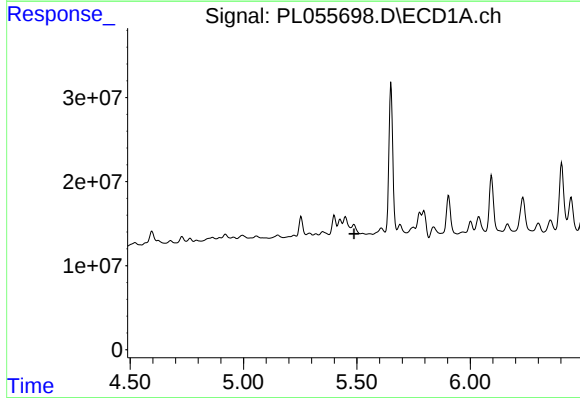
R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 15322830
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



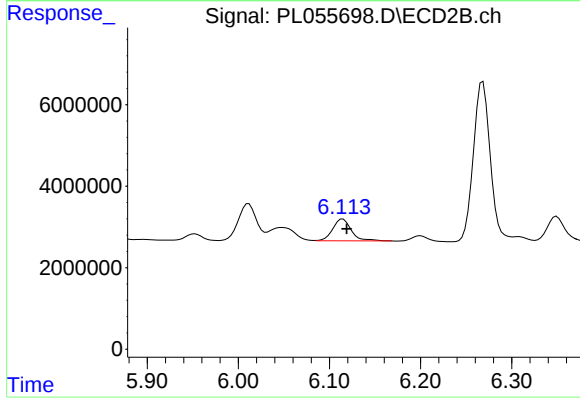
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



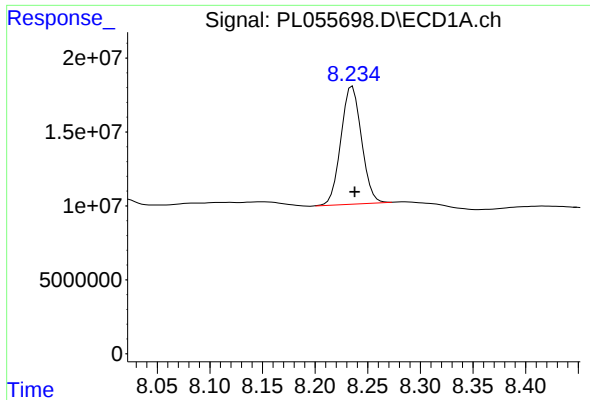
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#26 Chlordane-4

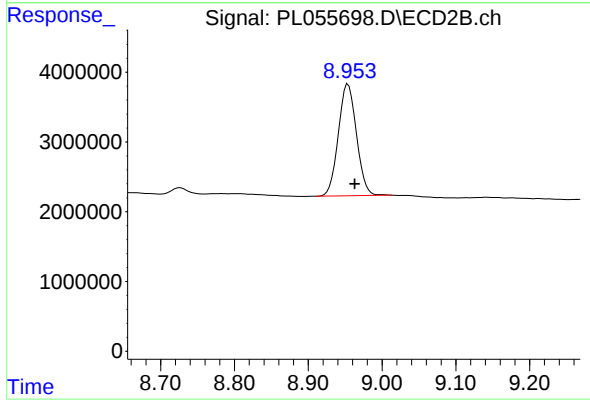
R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 7516379
Conc: 18.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 108673525
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.009 min
Response: 27351049
Conc: 13.16 ng/ml