

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
 Data File : PL060103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 18:31
 Operator : DD\AJ
 Sample : L3186-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-072120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:53:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	37689419	52195136	19.485	19.695
28)	SA Decachlor...	8.225	9.102	29825086	38439053	18.130	18.380
Target Compounds							
4)	MA Heptachlor	0.000	5.201	0	944538	N.D.	0.281 #
9)	A Endosulfan I	0.000	6.229f	0	4539826	N.D.	1.702 #
10)	B gamma-Chl...	0.000	6.109f	0	8071935	N.D.	2.819 #
11)	B alpha-Chl...	0.000	6.229f	0	4539826	N.D.	1.588 #
17)	MA 4,4'-DDT	6.396	0.000	4650610	0	3.577	N.D. #
18)	B Endrin al...	6.467	0.000	1291519	0	0.905	N.D. #
24)	Chlordane-2	4.860f	0.000	781376	0	12.341	N.D. #
25)	Chlordane-3	0.000	6.109f	0	8071935	N.D.	20.862 #
26)	Chlordane-4	0.000	6.229f	0	4539826	N.D.	9.807 #

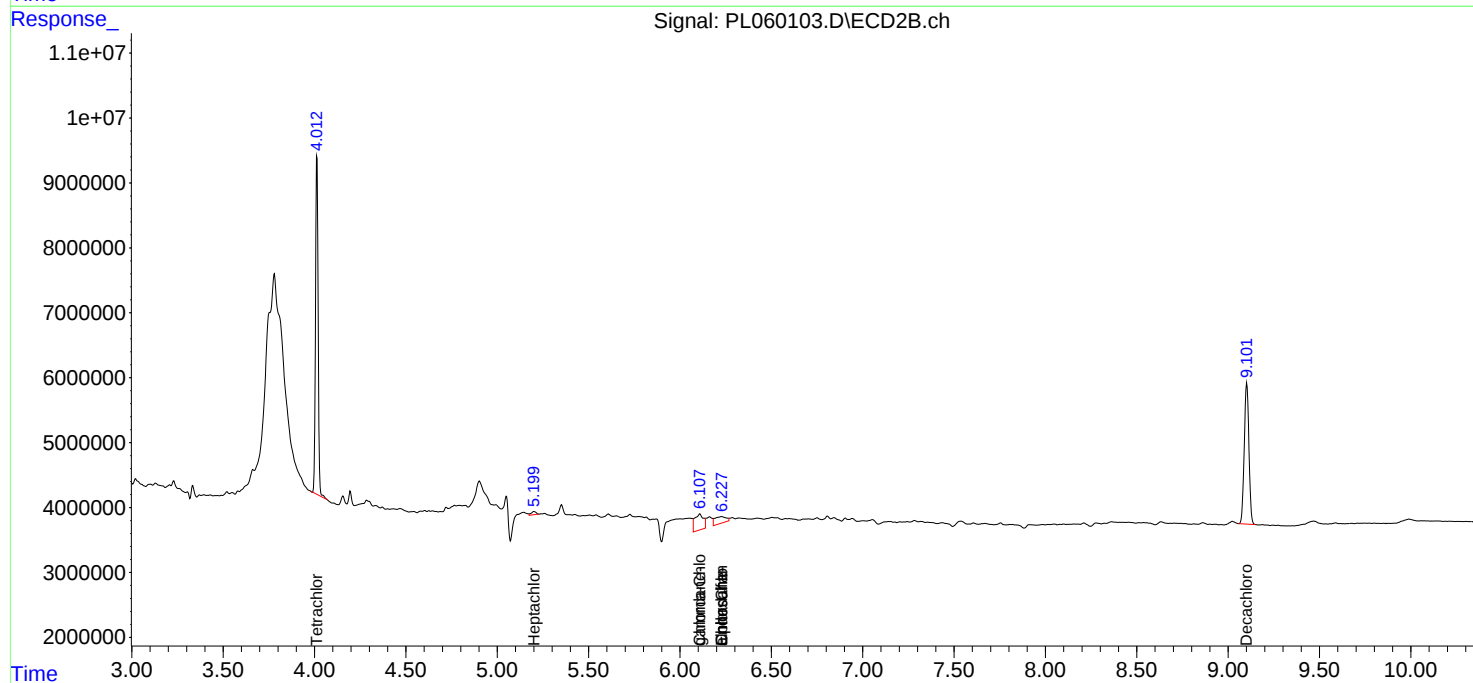
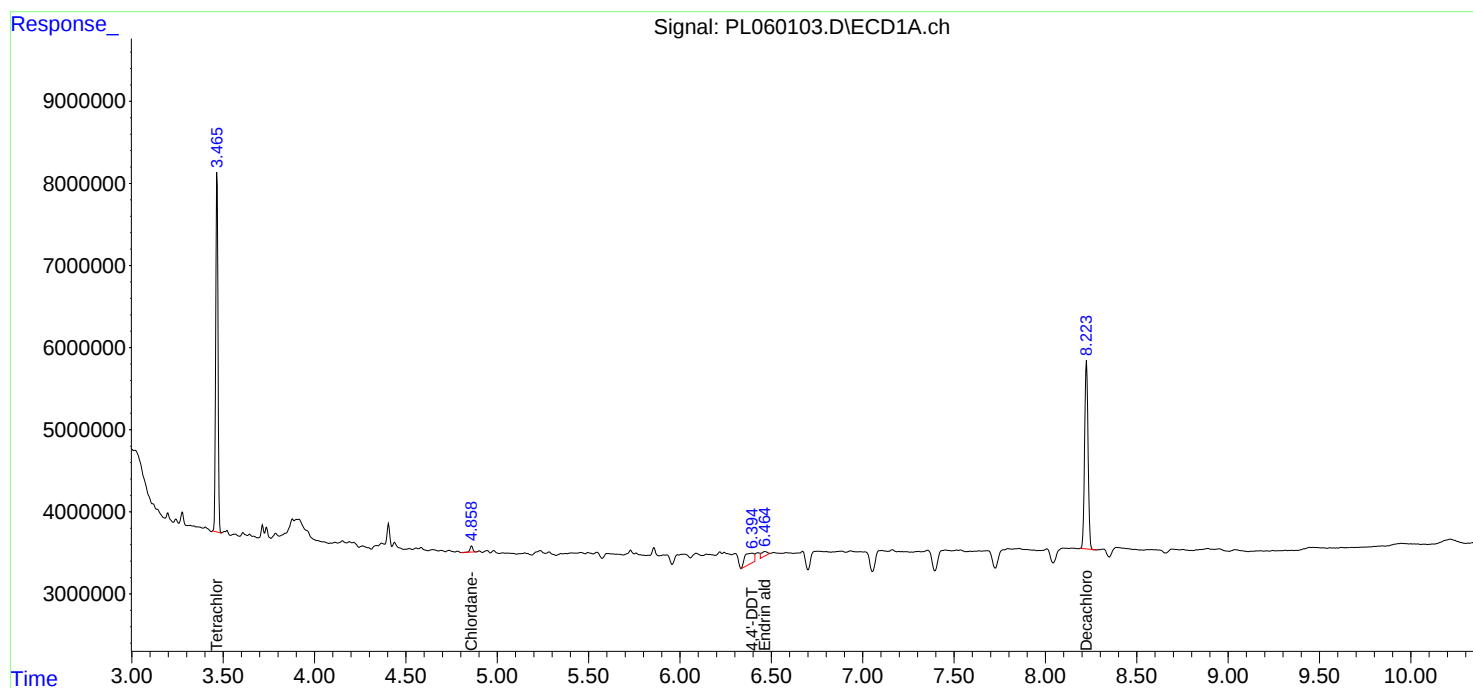
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

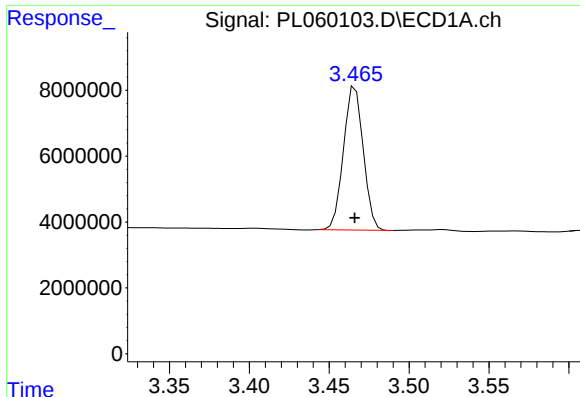
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
Data File : PL060103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 18:31
Operator : DD\AJ
Sample : L3186-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-03-072120

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:53:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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

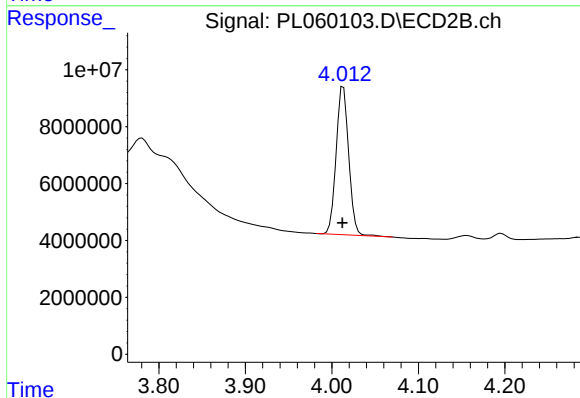




#1 Tetrachloro-m-xylene

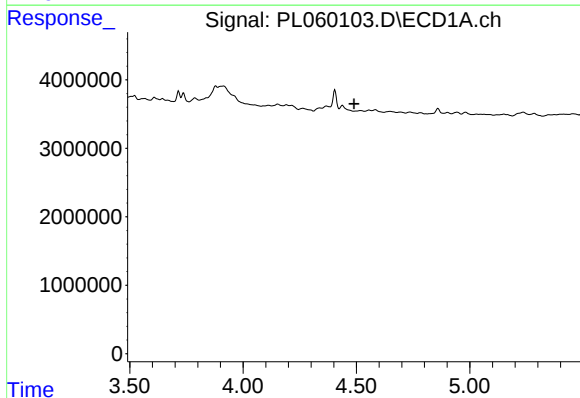
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 37689419
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



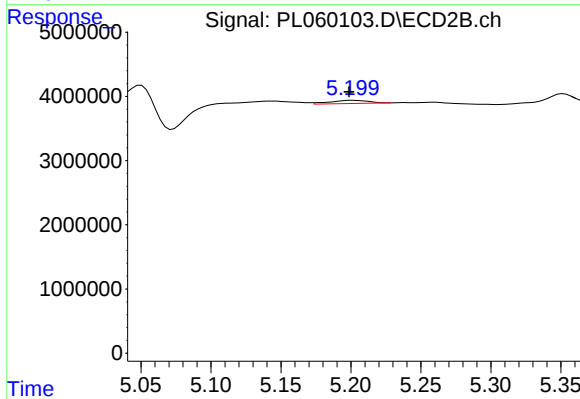
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.001 min
Response: 52195136
Conc: 19.69 ng/ml



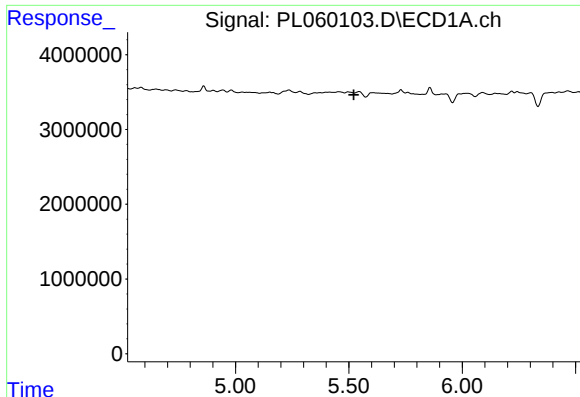
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

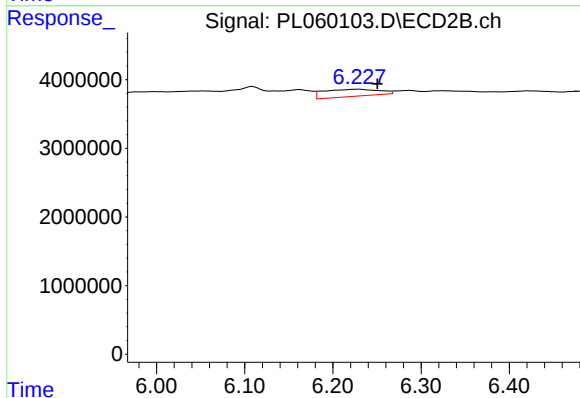
R.T.: 5.201 min
Delta R.T.: 0.002 min
Response: 944538
Conc: 0.28 ng/ml



#9 Endosulfan I

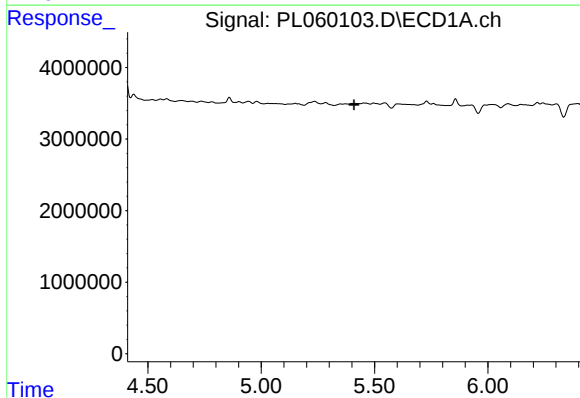
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



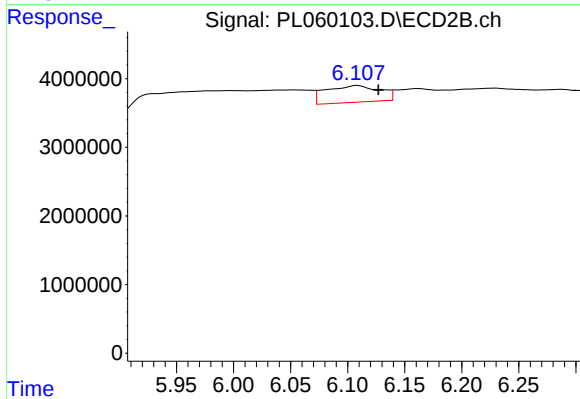
#9 Endosulfan I

R.T.: 6.229 min
Delta R.T.: -0.022 min
Response: 4539826
Conc: 1.70 ng/ml



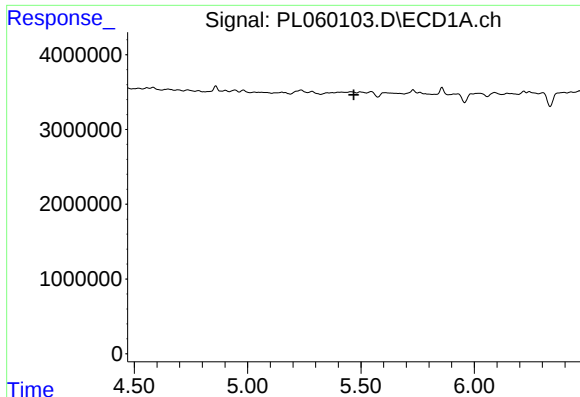
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

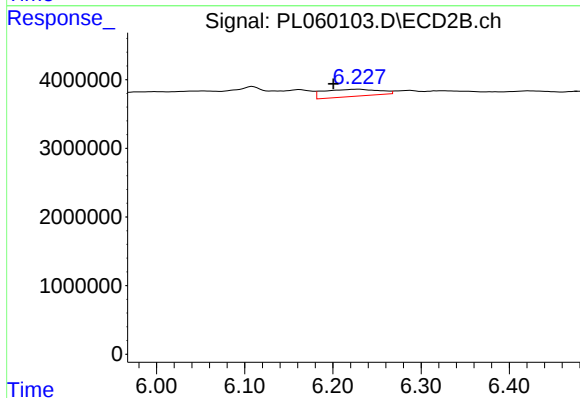
R.T.: 6.109 min
Delta R.T.: -0.018 min
Response: 8071935
Conc: 2.82 ng/ml



#11 alpha-Chlordane

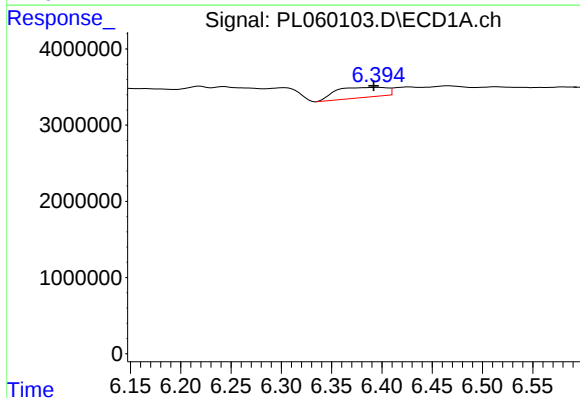
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



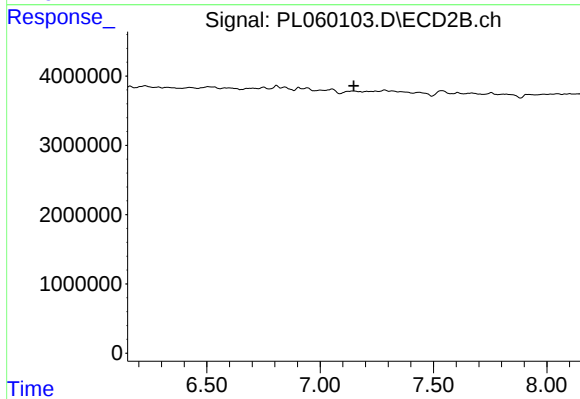
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: 0.028 min
Response: 4539826
Conc: 1.59 ng/ml



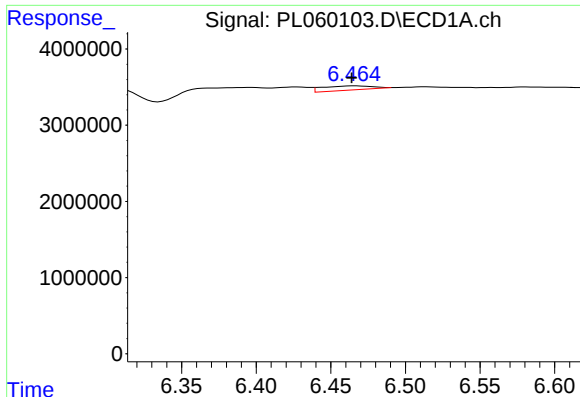
#17 4,4'-DDT

R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 4650610
Conc: 3.58 ng/ml



#17 4,4'-DDT

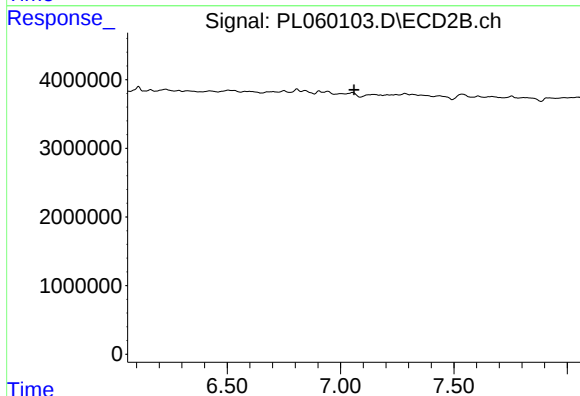
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

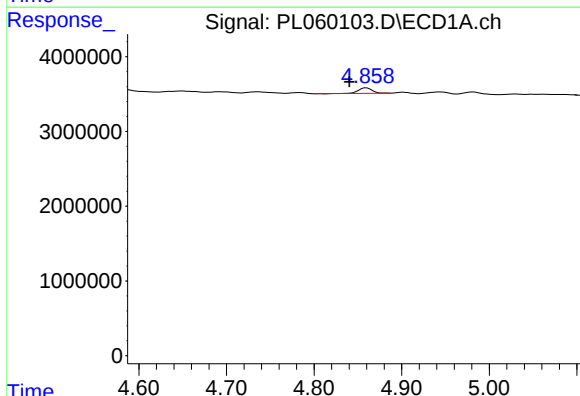
R.T.: 6.467 min
Delta R.T.: 0.003 min
Response: 1291519
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



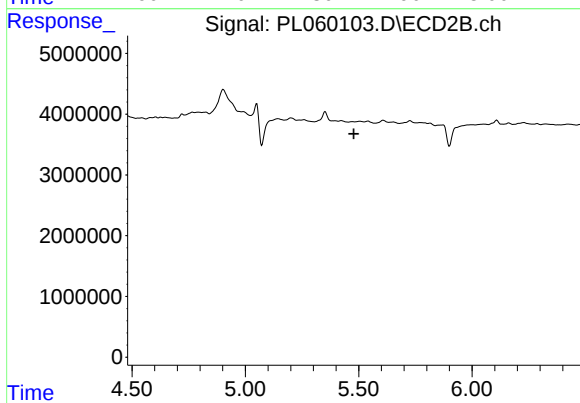
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



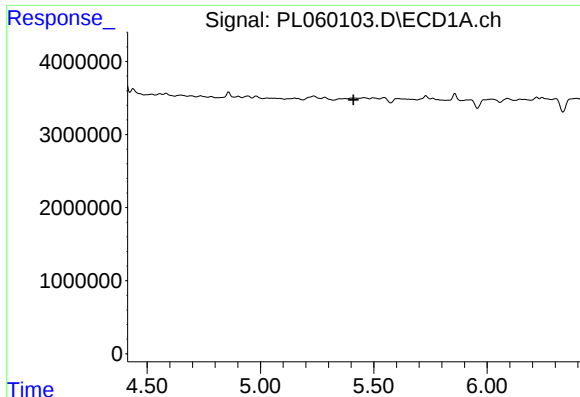
#24 Chlordane-2

R.T.: 4.860 min
Delta R.T.: 0.019 min
Response: 781376
Conc: 12.34 ng/ml



#24 Chlordane-2

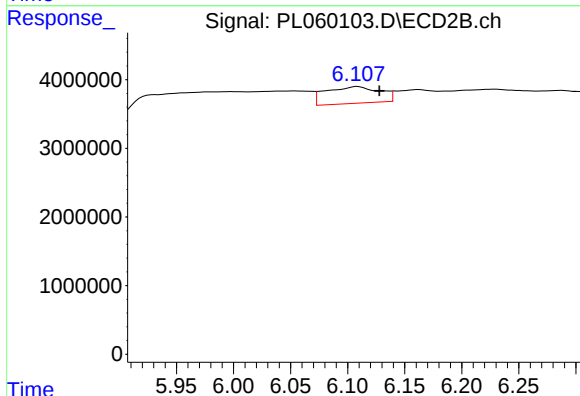
R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



#25 Chlordane-3

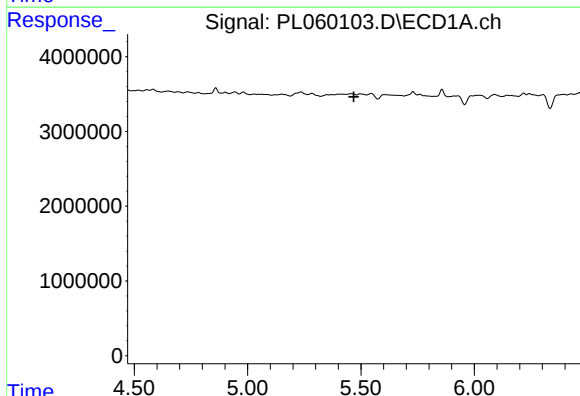
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



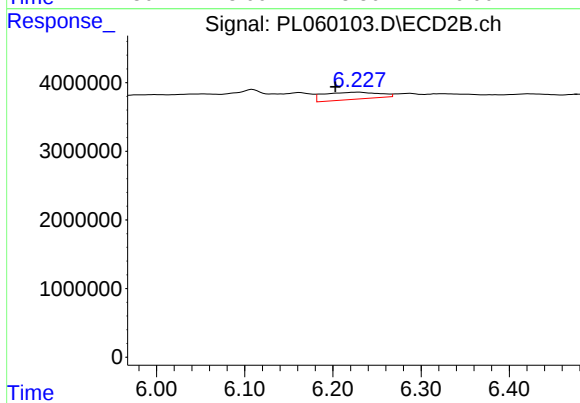
#25 Chlordane-3

R.T.: 6.109 min
Delta R.T.: -0.019 min
Response: 8071935
Conc: 20.86 ng/ml



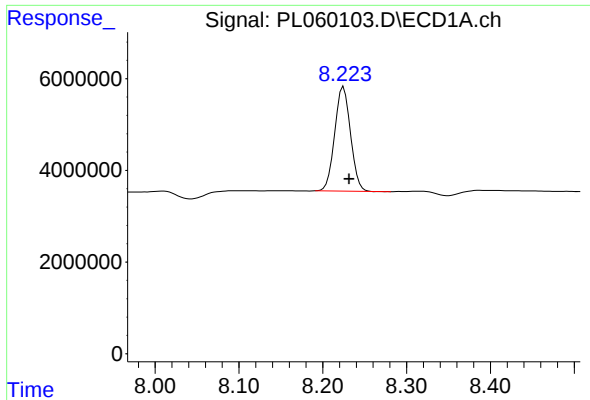
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

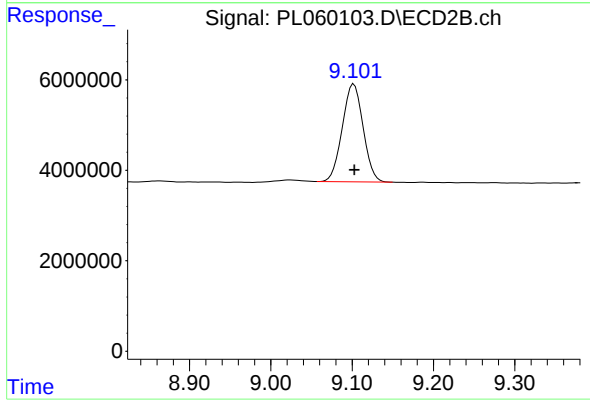
R.T.: 6.229 min
Delta R.T.: 0.026 min
Response: 4539826
Conc: 9.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 29825086
Conc: 18.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-072120



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 38439053
Conc: 18.38 ng/ml