

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
 Data File : PL061620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 09:49
 Operator : DD\AJ
 Sample : L4073-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:20:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	32820165	56146679	19.030	18.253
28)	SA Decachlor...	8.208	9.090	26942066	38216300	16.149	16.162
Target Compounds							
5)	MB Aldrin	0.000	5.486	0	13119997	N.D.	3.472 #
6)	B beta-BHC	0.000	4.874f	0	483296	N.D.	0.277 #
9)	A Endosulfan I	5.523	6.219f	5945598	23306041	3.456	7.265 #
11)	B alpha-Chl...	0.000	6.219f	0	23306041	N.D.	6.697 #
13)	MA Dieldrin	5.753	6.515	12092185	5322547	6.737	1.623 #
15)	B Endosulfa...	6.282	6.939	6668436	11436725	3.898	3.872
16)	A 4,4'-DDD	6.164f	6.838	-204223	2775772	N.D.	1.081
18)	B Endrin al...	6.424f	0.000	2974071	0	2.020	N.D. #
23)	Chlordane-1	4.321	5.022f	9861943	1963033	188.000	18.060 #
24)	Chlordane-2	0.000	5.486	0	13119997	N.D.	107.420 #
26)	Chlordane-4	0.000	6.219f	0	23306041	N.D.	44.522 #
27)	Chlordane-5	6.282	0.000	6668436	0	118.641	N.D. #

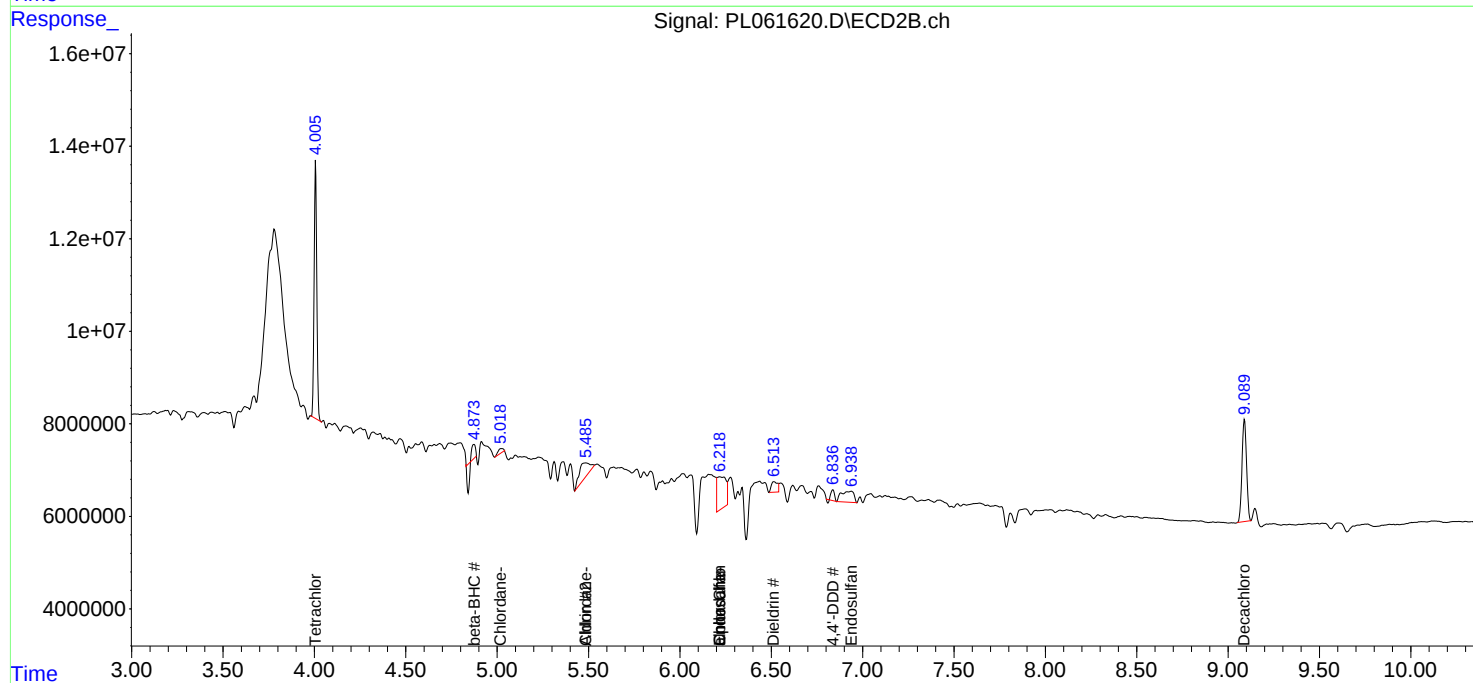
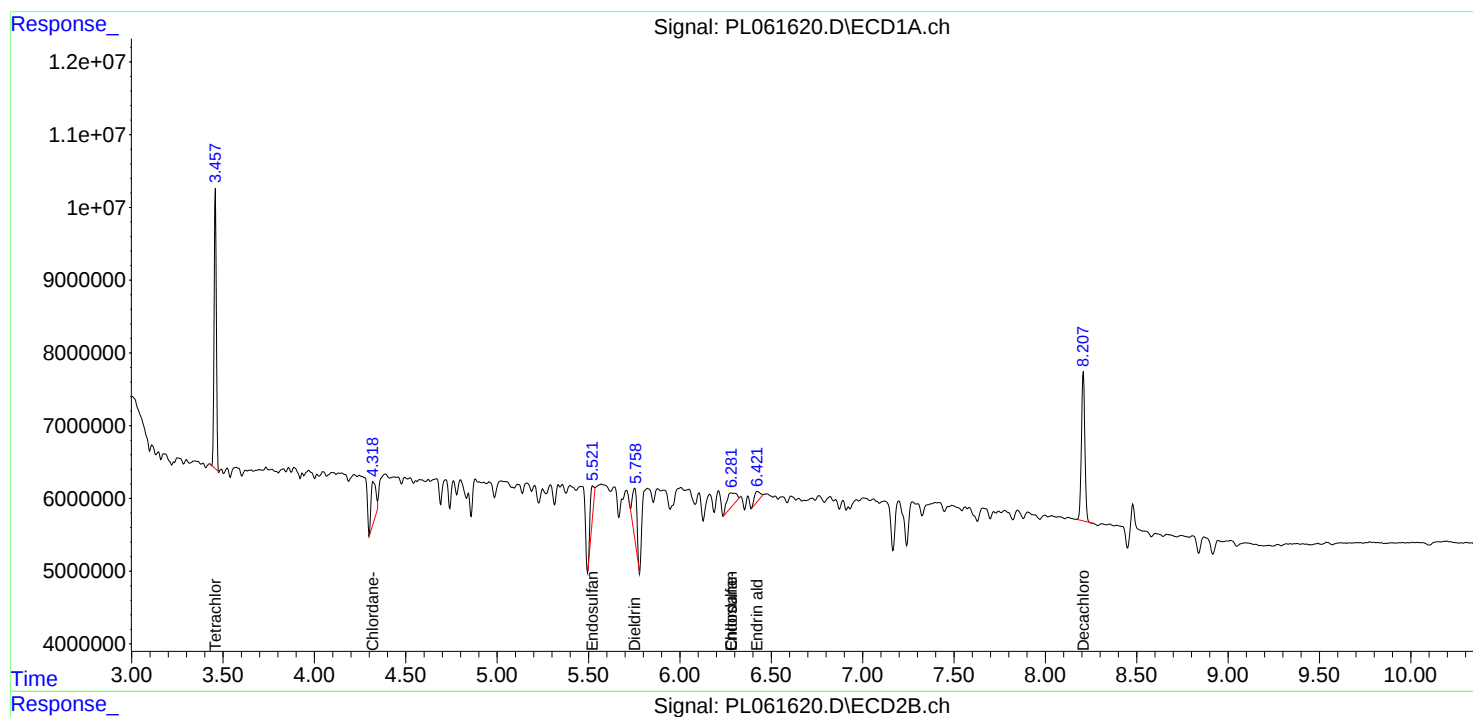
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

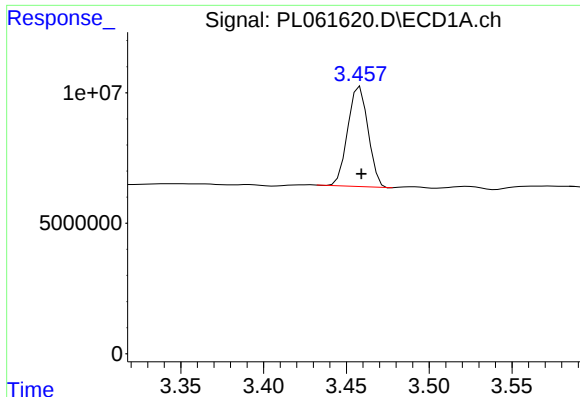
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
Data File : PL061620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 09:49
Operator : DD\AJ
Sample : L4073-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:20:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

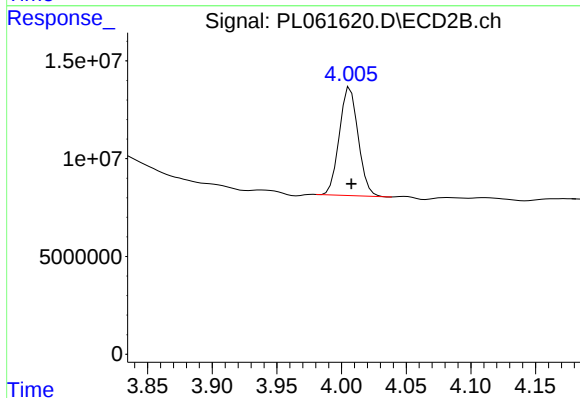




#1 Tetrachloro-m-xylene

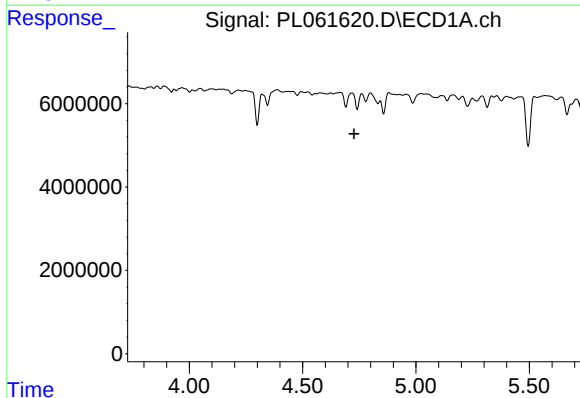
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 32820165
Conc: 19.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



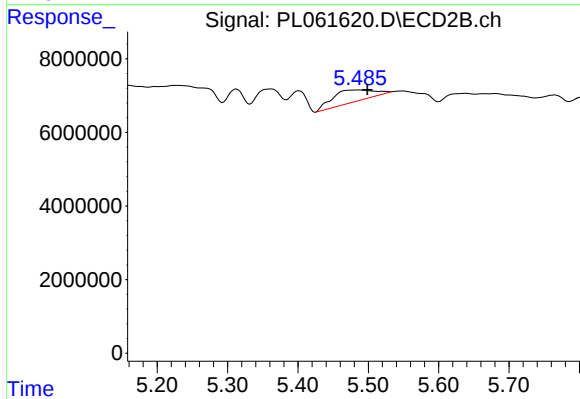
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 56146679
Conc: 18.25 ng/ml



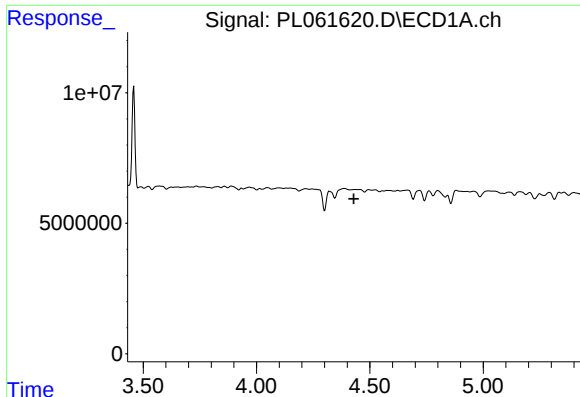
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

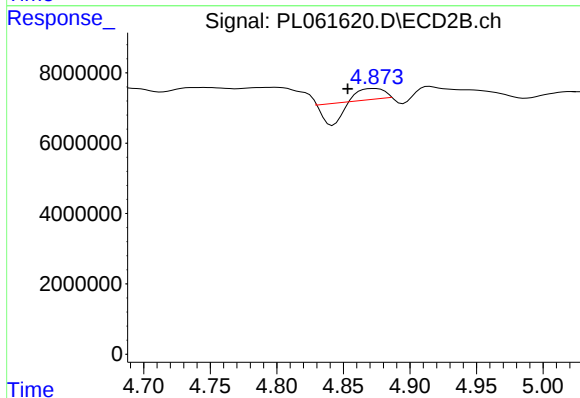
R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 13119997
Conc: 3.47 ng/ml



#6 beta-BHC

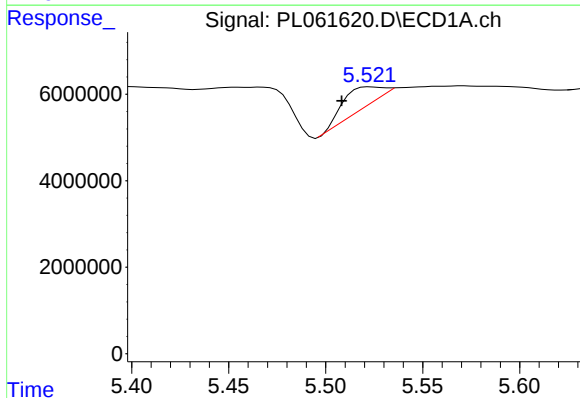
R.T.: 0.000 min
Exp R.T.: 4.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



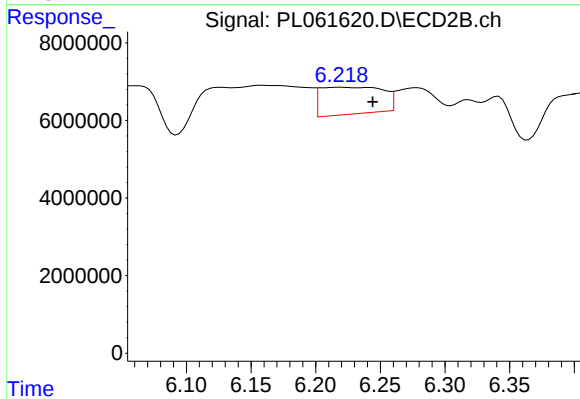
#6 beta-BHC

R.T.: 4.874 min
Delta R.T.: 0.020 min
Response: 483296
Conc: 0.28 ng/ml



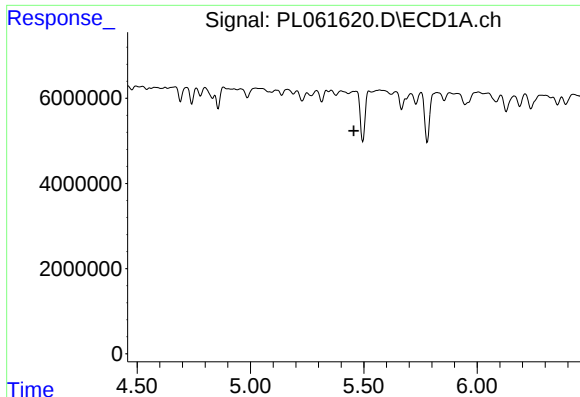
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: 0.014 min
Response: 5945598
Conc: 3.46 ng/ml



#9 Endosulfan I

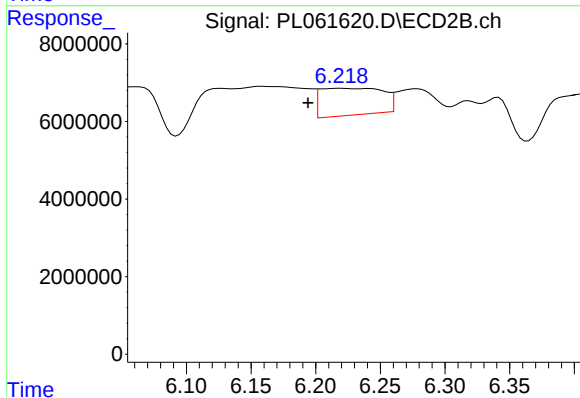
R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 23306041
Conc: 7.27 ng/ml



#11 alpha-Chlordane

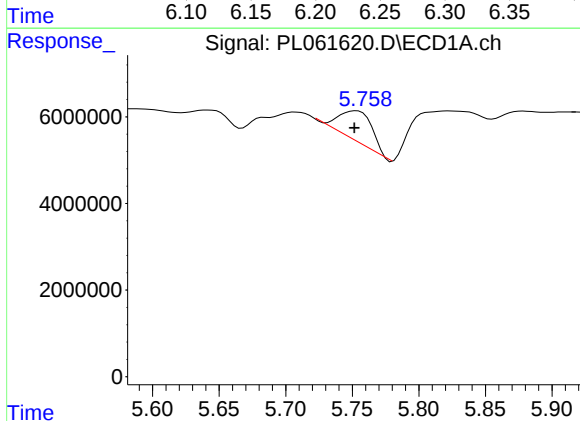
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



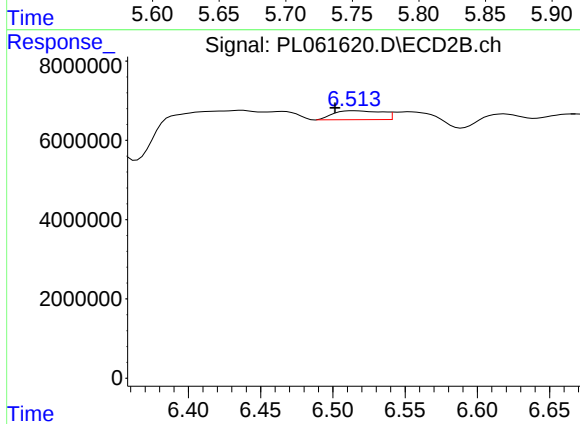
#11 alpha-Chlordane

R.T.: 6.219 min
Delta R.T.: 0.025 min
Response: 23306041
Conc: 6.70 ng/ml



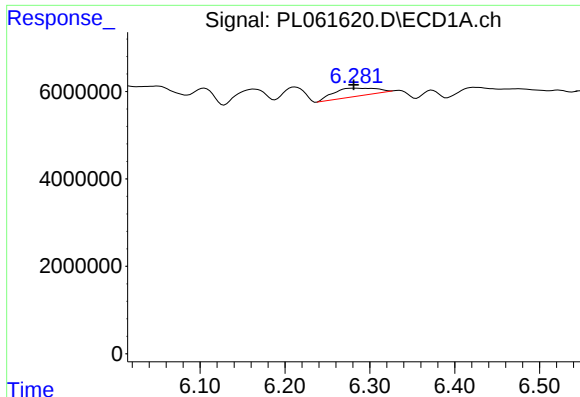
#13 Dieldrin

R.T.: 5.753 min
Delta R.T.: 0.002 min
Response: 12092185
Conc: 6.74 ng/ml



#13 Dieldrin

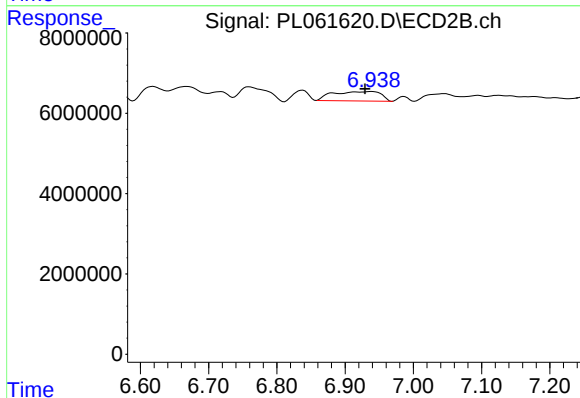
R.T.: 6.513 min
Delta R.T.: 0.013 min
Response: 5322547
Conc: 1.62 ng/ml



#15 Endosulfan II

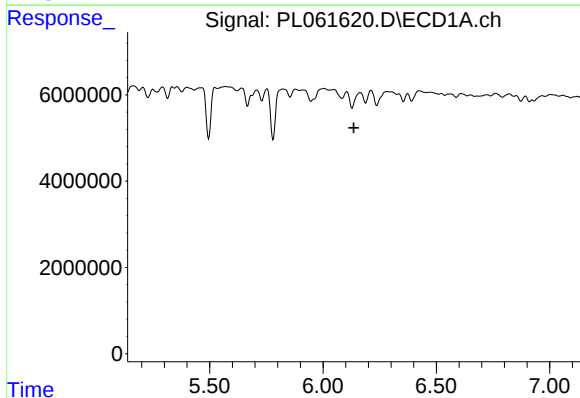
R.T.: 6.282 min
Delta R.T.: 0.001 min
Response: 6668436
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



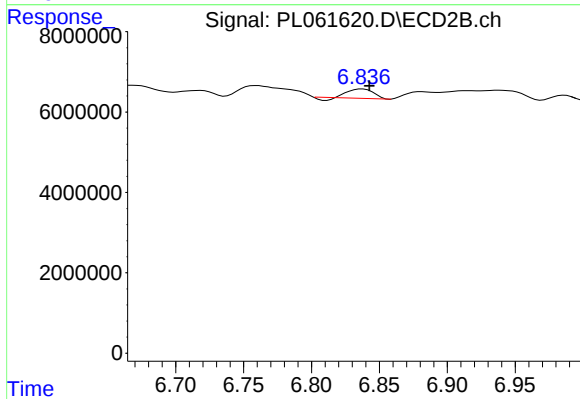
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: 0.009 min
Response: 11436725
Conc: 3.87 ng/ml



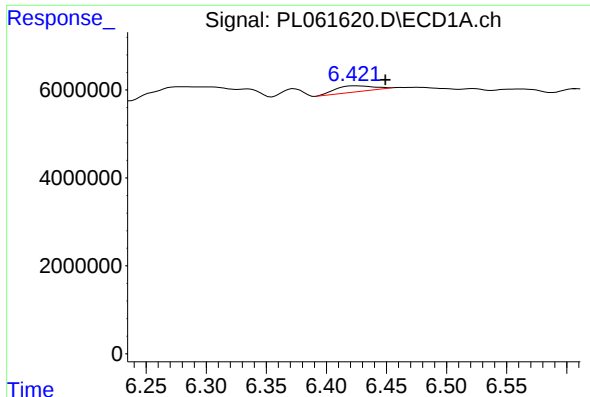
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: 0.028 min
Response: -204223
Conc: N.D.



#16 4,4'-DDD

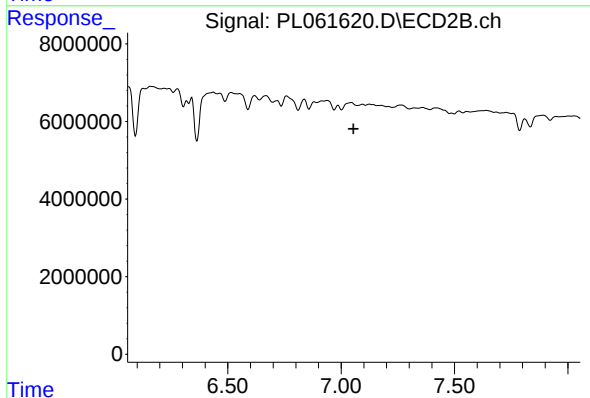
R.T.: 6.838 min
Delta R.T.: -0.005 min
Response: 2775772
Conc: 1.08 ng/ml



#18 Endrin aldehyde

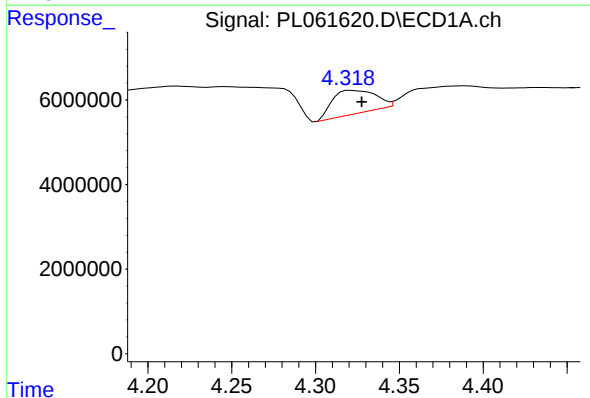
R.T.: 6.424 min
Delta R.T.: -0.025 min
Response: 2974071
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



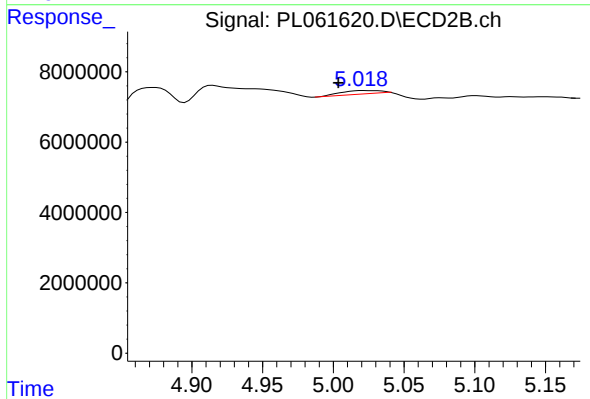
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



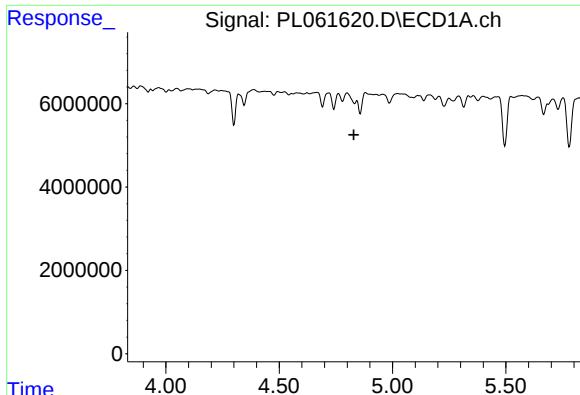
#23 Chlordane-1

R.T.: 4.321 min
Delta R.T.: -0.007 min
Response: 9861943
Conc: 188.00 ng/ml



#23 Chlordane-1

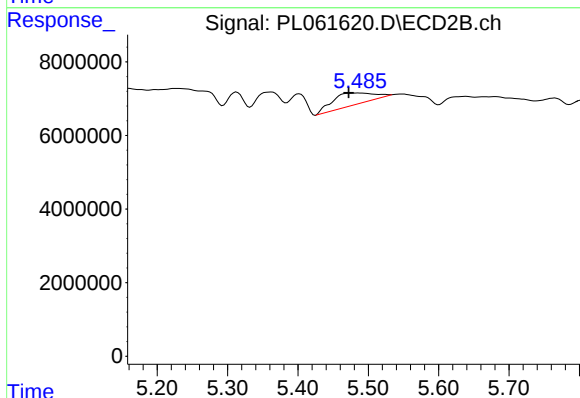
R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 1963033
Conc: 18.06 ng/ml



#24 Chlordane-2

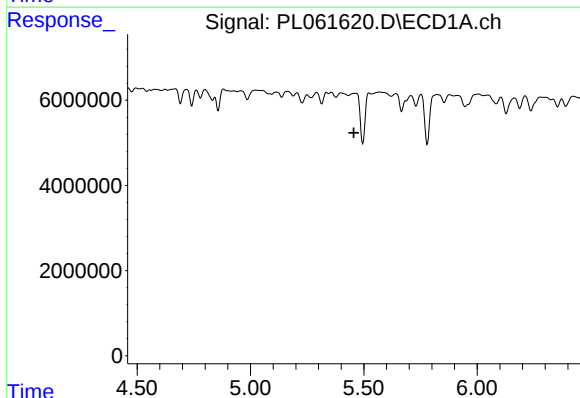
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



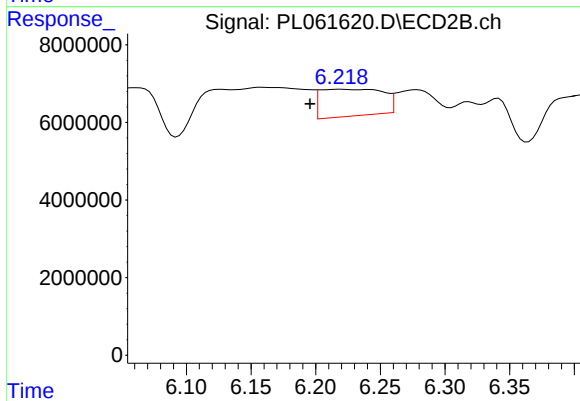
#24 Chlordane-2

R.T.: 5.486 min
Delta R.T.: 0.014 min
Response: 13119997
Conc: 107.42 ng/ml



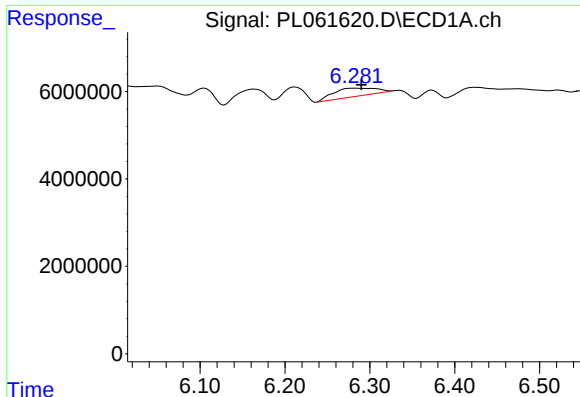
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



#26 Chlordane-4

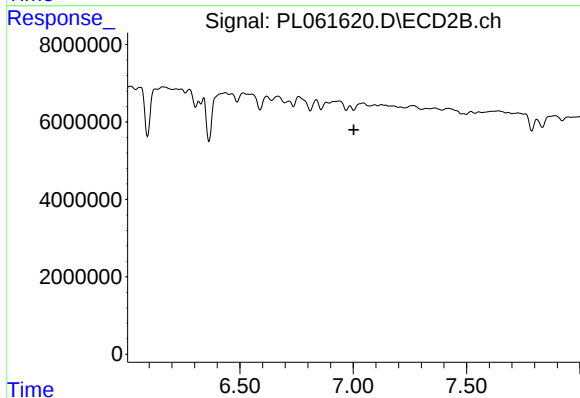
R.T.: 6.219 min
Delta R.T.: 0.023 min
Response: 23306041
Conc: 44.52 ng/ml



#27 Chlordane-5

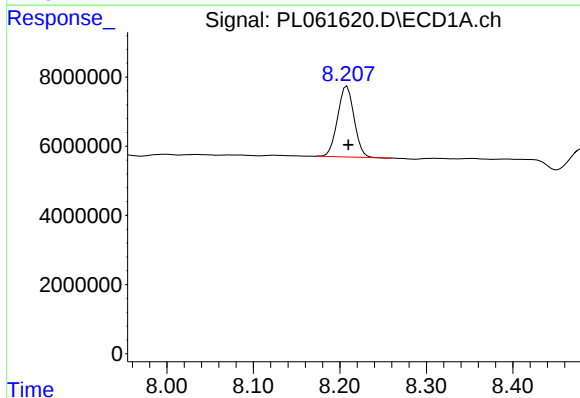
R.T.: 6.282 min
Delta R.T.: -0.008 min
Response: 6668436
Conc: 118.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



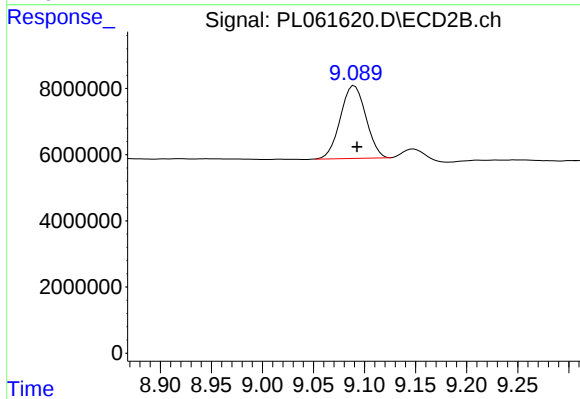
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 26942066
Conc: 16.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 38216300
Conc: 16.16 ng/ml