

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
 Data File : PL061629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 12:59
 Operator : DD\AJ
 Sample : L4048-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:22:08 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...	3.459	4.007	26051391	45672458	15.105	14.848
28)	SA Decachlor...	8.207	9.090	20379545	30164616	12.216	12.757
Target Compounds							
9)	A Endosulfan I	5.521	0.000	10541192	0	6.127	N.D. #
10)	B gamma-Chl...	0.000	6.123	0	1656117	N.D.	0.480 #
11)	B alpha-Chl...	0.000	6.195	0	4810379	N.D.	1.382 #
12)	B 4,4'-DDE	5.618	6.349	11367871	17437552	6.685	5.440
14)	MA Endrin	0.000	6.746f	0	2553493	N.D.	0.913 #
16)	A 4,4'-DDD	6.133	6.841	4200165	9177005	2.906	3.574
17)	MA 4,4'-DDT	6.374	7.141	13126004	21866337	9.560	8.736
23)	Chlordane-1	4.324	0.000	4531435	0	86.383	N.D. #
25)	Chlordane-3	0.000	6.123	0	1656117	N.D.	3.834 #
26)	Chlordane-4	0.000	6.195	0	4810379	N.D.	9.189 #

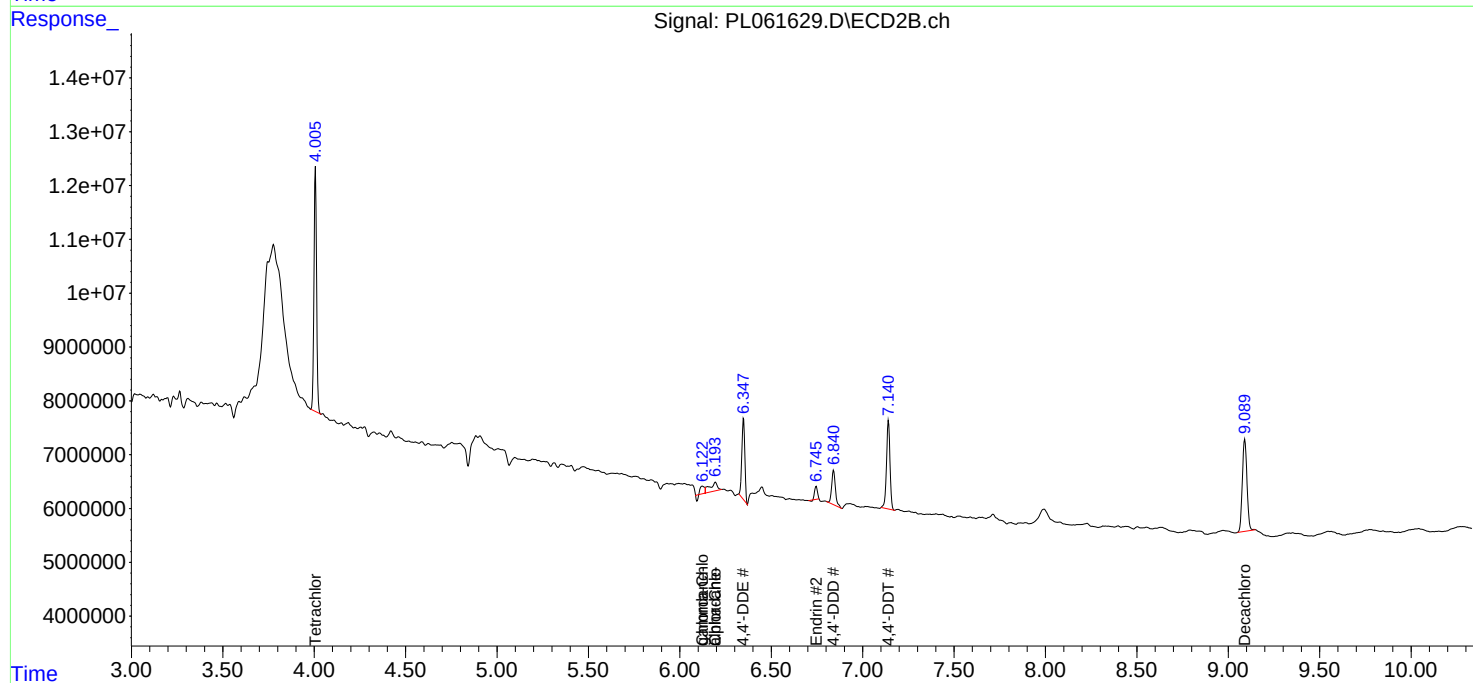
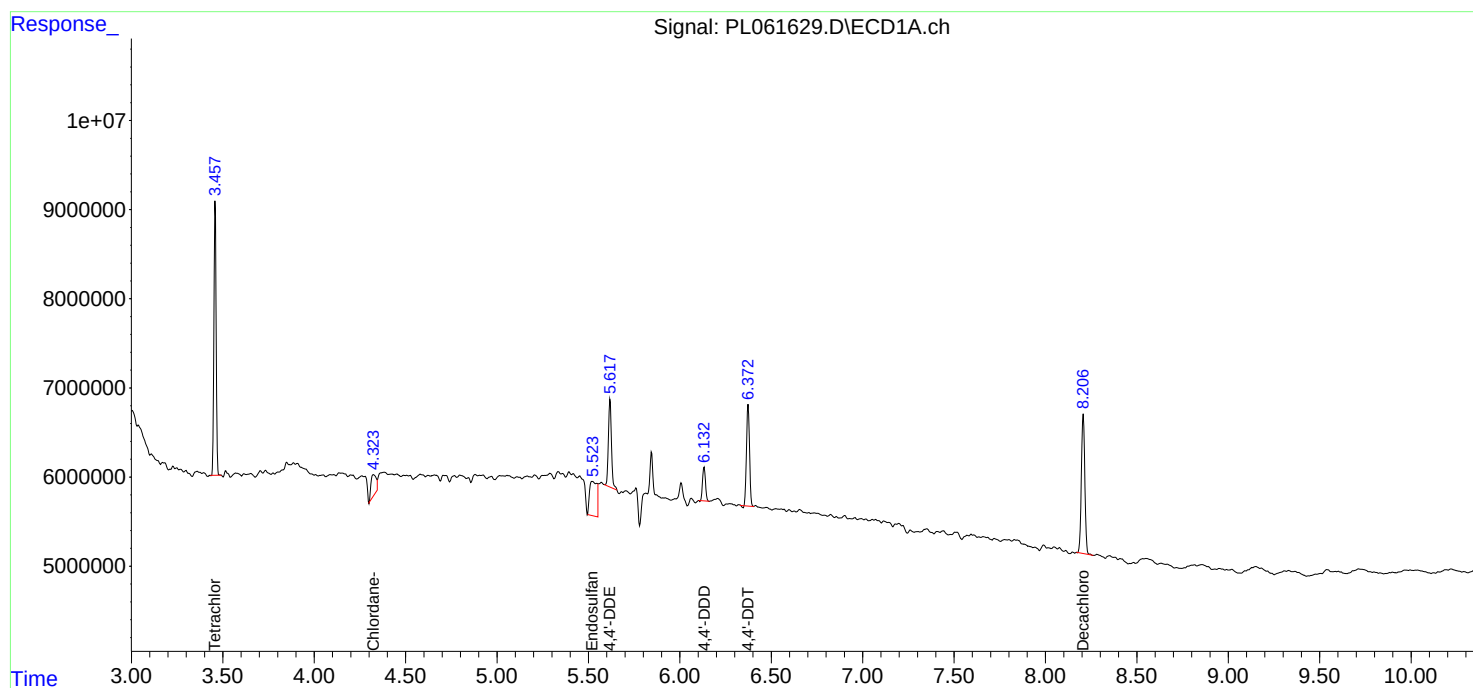
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

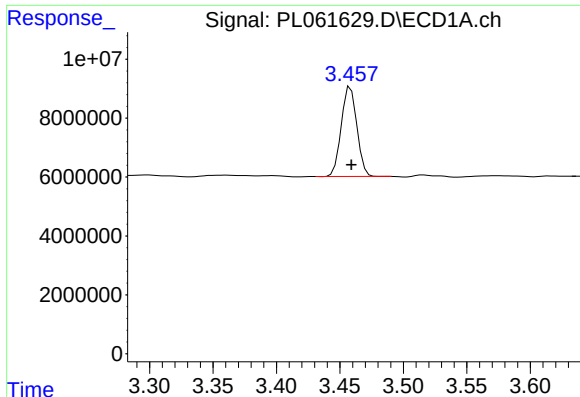
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
Data File : PL061629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 12:59
Operator : DD\AJ
Sample : L4048-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:22:08 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

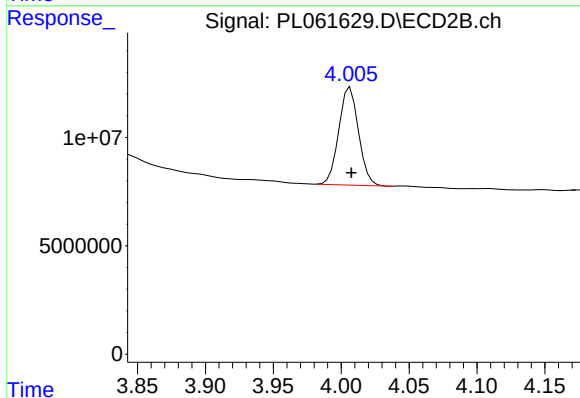




#1 Tetrachloro-m-xylene

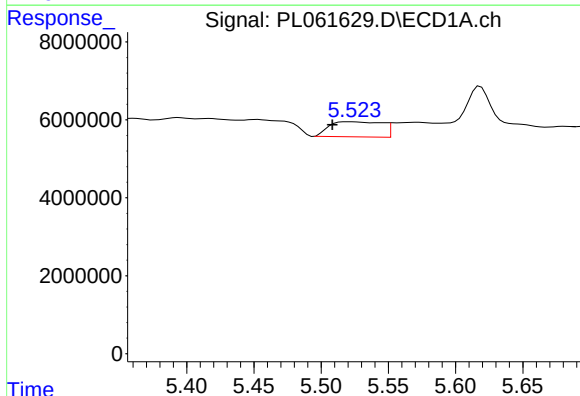
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 26051391
Conc: 15.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



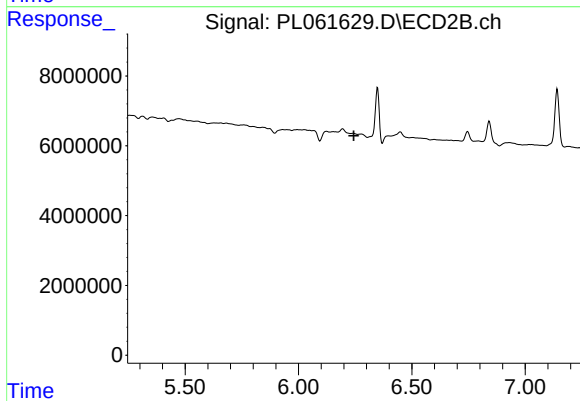
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 45672458
Conc: 14.85 ng/ml



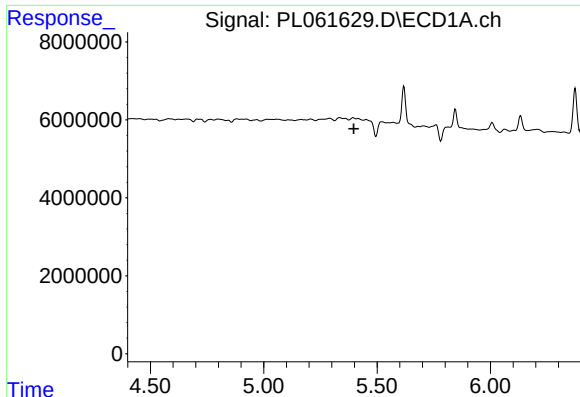
#9 Endosulfan I

R.T.: 5.521 min
Delta R.T.: 0.013 min
Response: 10541192
Conc: 6.13 ng/ml



#9 Endosulfan I

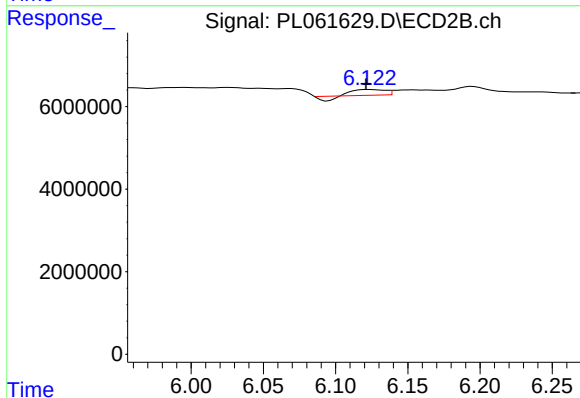
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

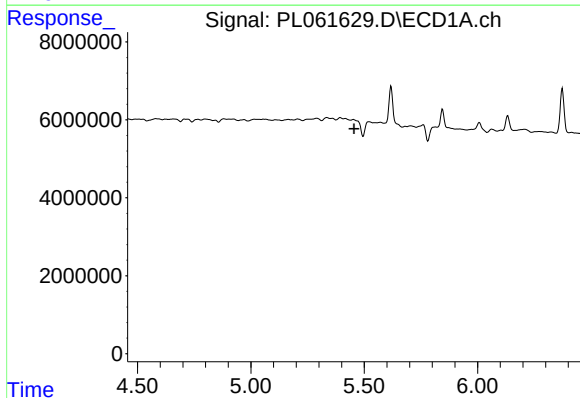
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



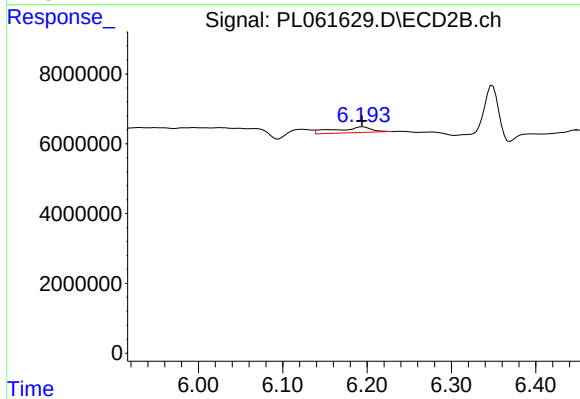
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 1656117
Conc: 0.48 ng/ml



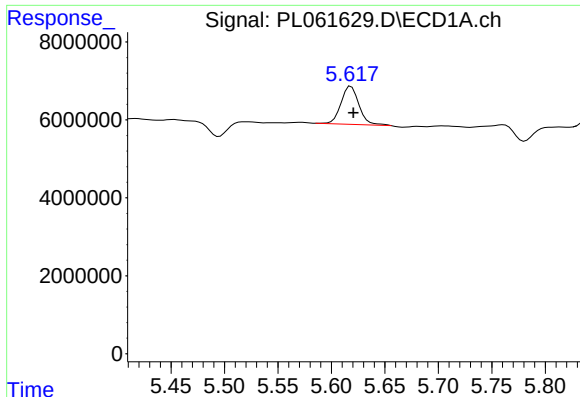
#11 alpha-Chlordane

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



#11 alpha-Chlordane

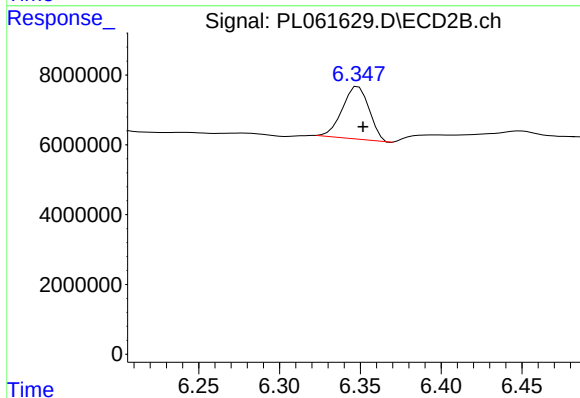
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 4810379
Conc: 1.38 ng/ml



#12 4,4'-DDE

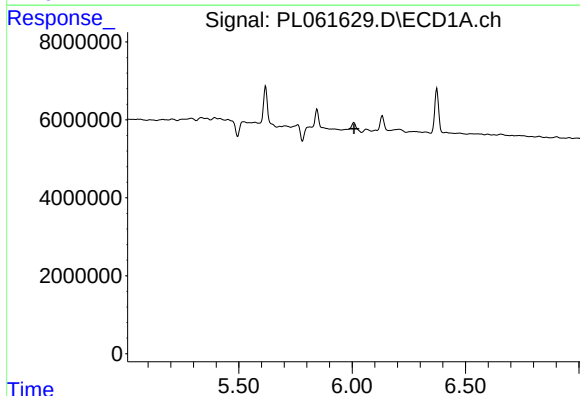
R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 11367871
Conc: 6.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



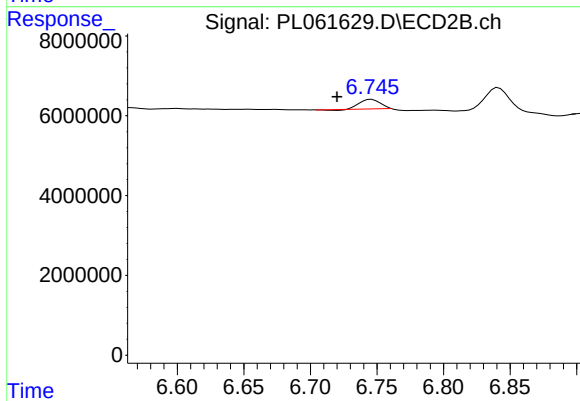
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 17437552
Conc: 5.44 ng/ml



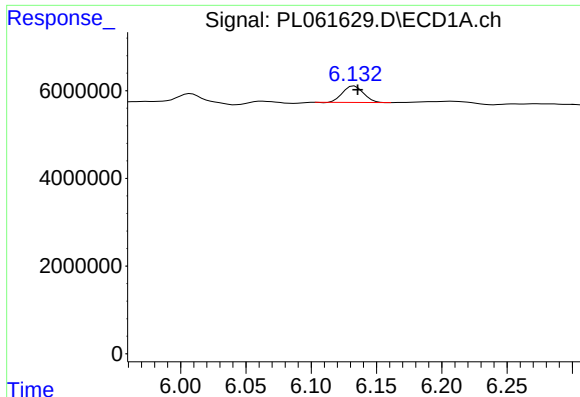
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#14 Endrin

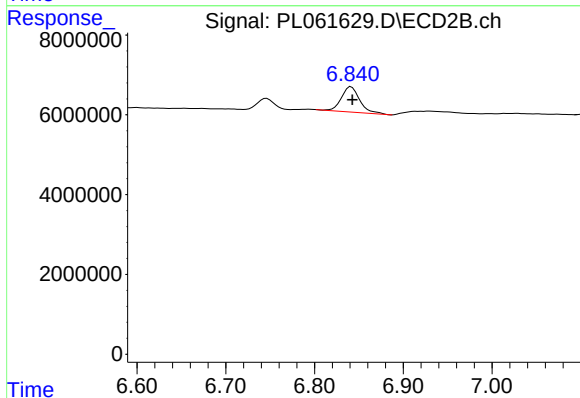
R.T.: 6.746 min
Delta R.T.: 0.026 min
Response: 2553493
Conc: 0.91 ng/ml



#16 4,4'-DDD

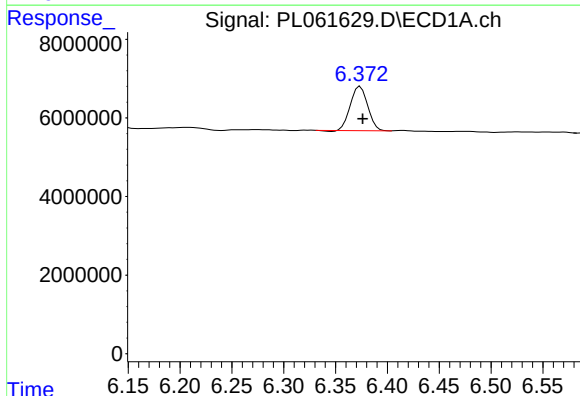
R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 4200165
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



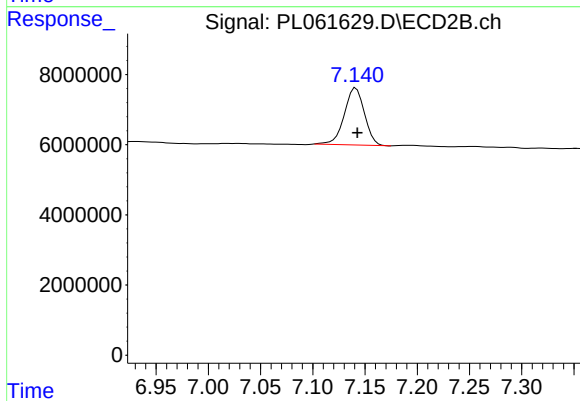
#16 4,4'-DDD

R.T.: 6.841 min
Delta R.T.: -0.002 min
Response: 9177005
Conc: 3.57 ng/ml



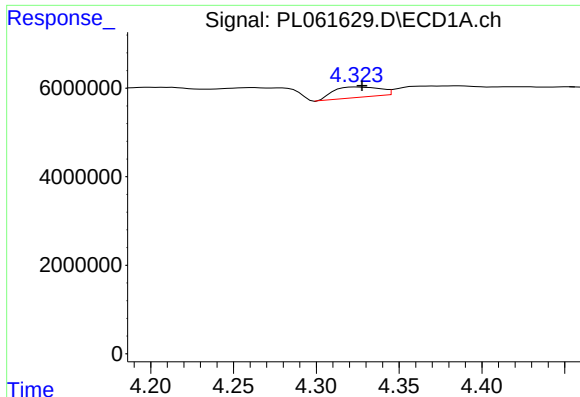
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 13126004
Conc: 9.56 ng/ml



#17 4,4'-DDT

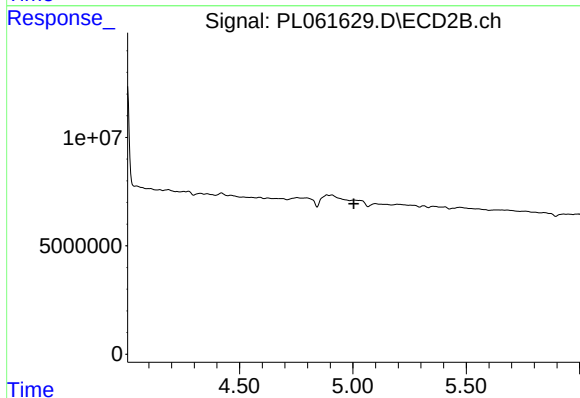
R.T.: 7.141 min
Delta R.T.: -0.001 min
Response: 21866337
Conc: 8.74 ng/ml



#23 Chlordane-1

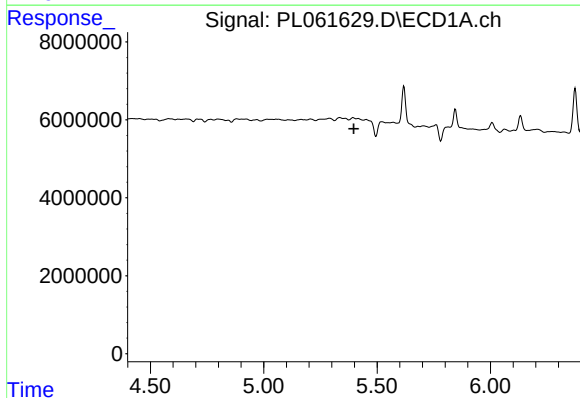
R.T.: 4.324 min
Delta R.T.: -0.003 min
Response: 4531435
Conc: 86.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



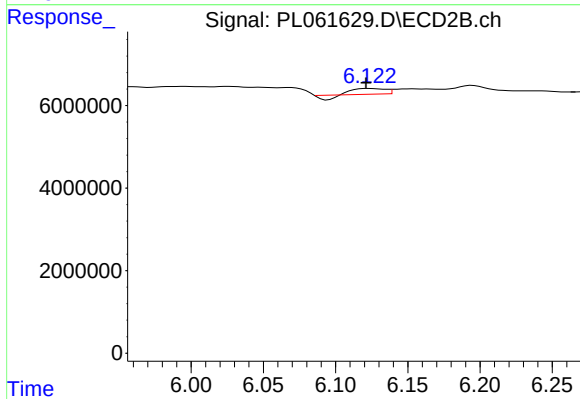
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



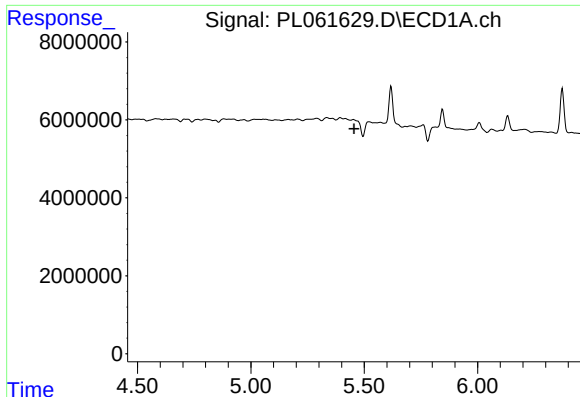
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

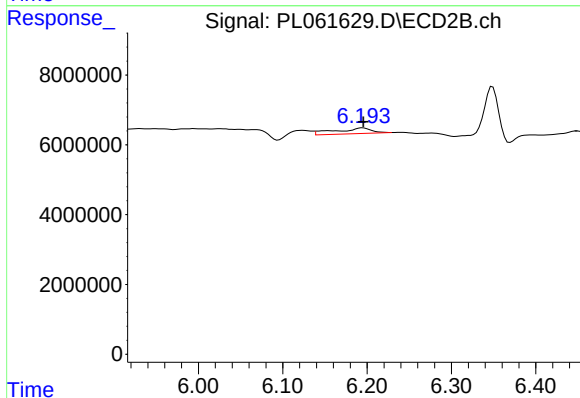
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 1656117
Conc: 3.83 ng/ml



#26 Chlordane-4

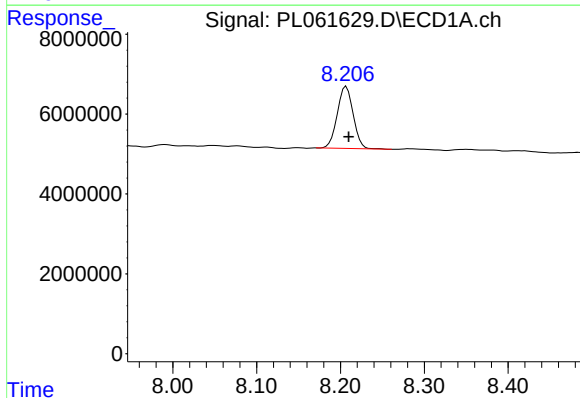
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



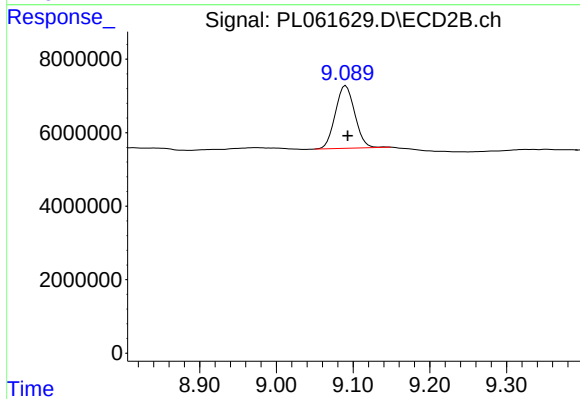
#26 Chlordane-4

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 4810379
Conc: 9.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 20379545
Conc: 12.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 30164616
Conc: 12.76 ng/ml