

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102020\
 Data File : PL062459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 18:15
 Operator : DD\AJ
 Sample : L4222-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:50:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:00:50 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...	3.412	3.951	23028032	26723465	13.365	11.602
28)	SA Decachlor...	8.127	8.990	21090237	25811807	12.015	13.017
Target Compounds							
9)	A Endosulfan I	5.449	0.000	1466191	0	0.896	N.D. #
10)	B gamma-Chl...	5.351f	6.048	11598522	5417466	6.586	2.139 #
11)	B alpha-Chl...	5.386	6.123	6926177	10015348	3.913	3.885
12)	B 4,4'-DDE	5.550	6.277	10167757	15461900	6.294	6.363
16)	A 4,4'-DDD	6.062	6.769	1162620	3931349	0.837	2.062 #
17)	MA 4,4'-DDT	6.300	7.066	4177623	7459048	3.110	3.936 #
23)	Chlordane-1	4.263	0.000	1744365	0	33.923	N.D. #
25)	Chlordane-3	5.351f	6.048	11598522	5417466	79.402	17.819 #
26)	Chlordane-4	5.386	6.123	6926177	10015348	55.877	27.086 #

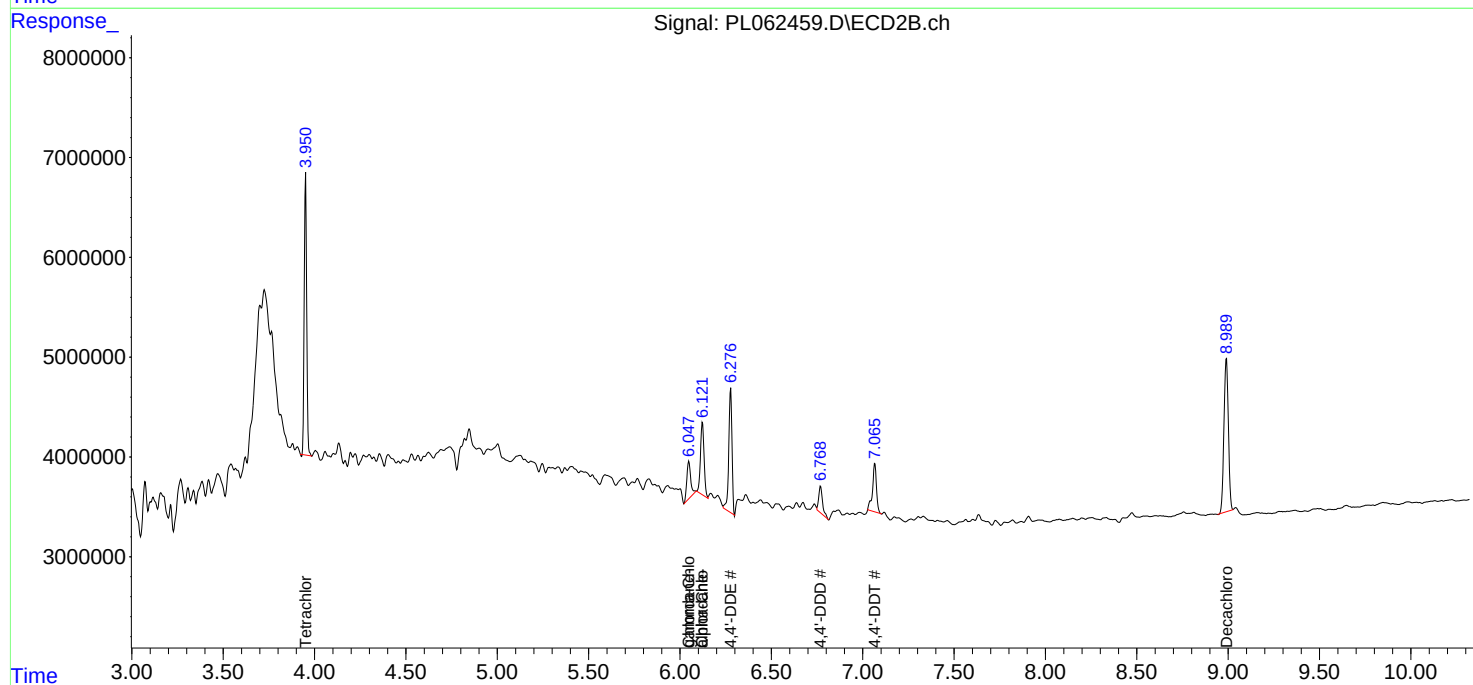
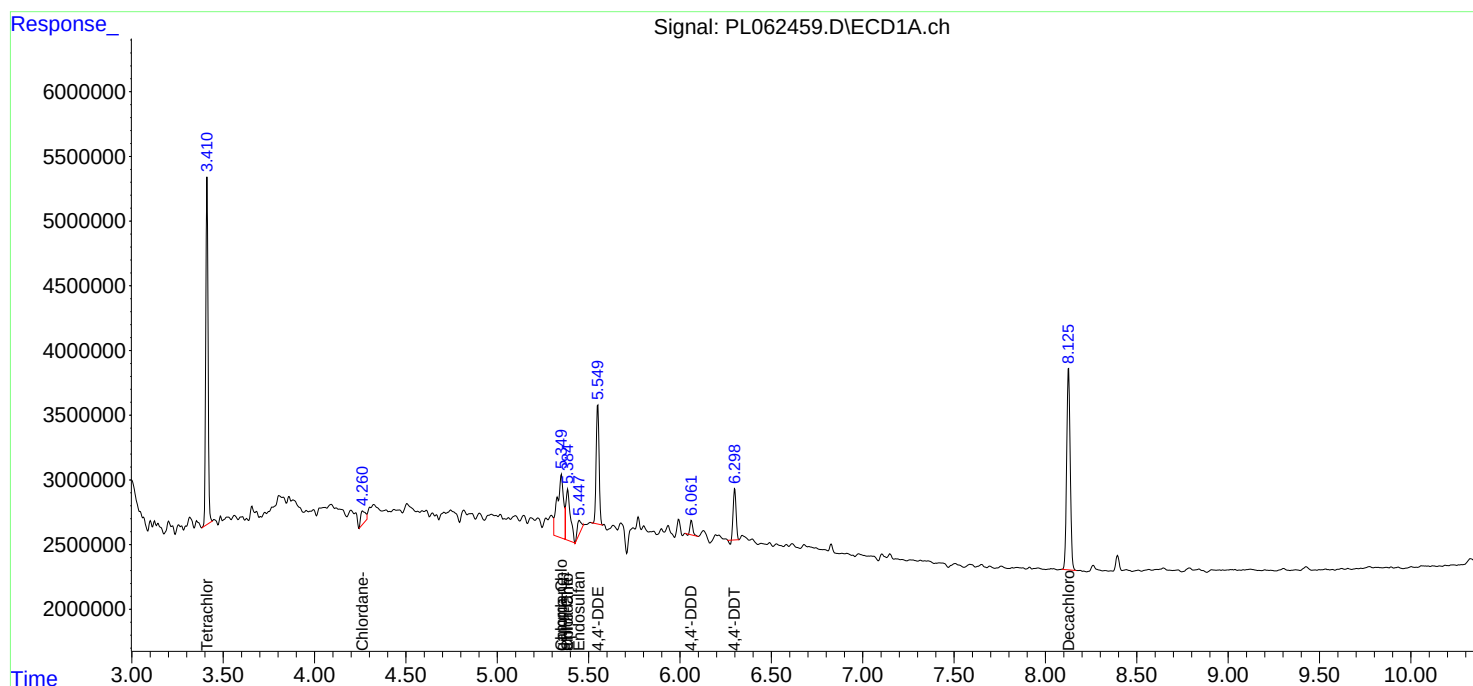
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

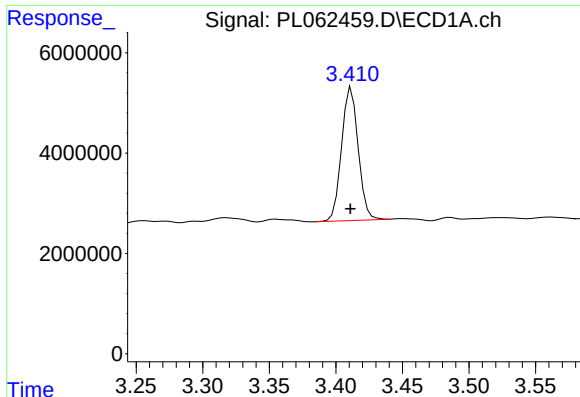
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102020\
Data File : PL062459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2020 18:15
Operator : DD\AJ
Sample : L4222-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:50:00 2020
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Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

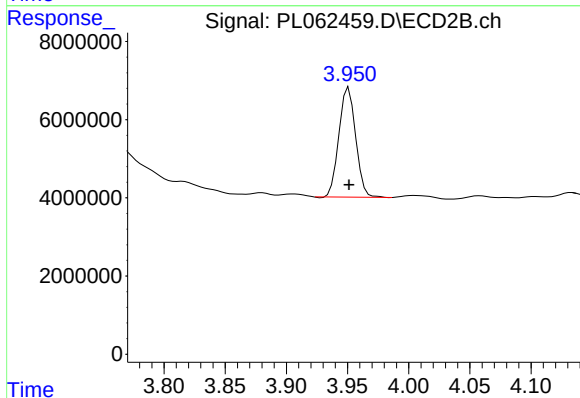




#1 Tetrachloro-m-xylene

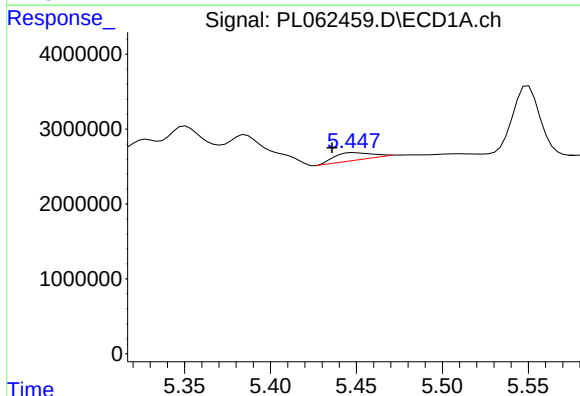
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 23028032
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



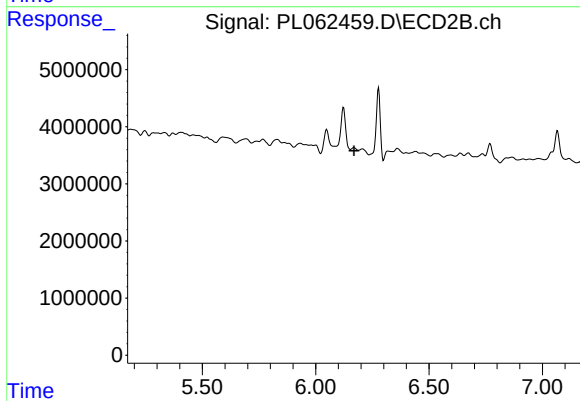
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 26723465
Conc: 11.60 ng/ml



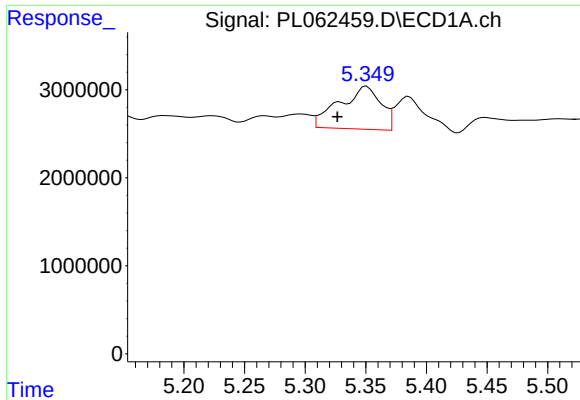
#9 Endosulfan I

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 1466191
Conc: 0.90 ng/ml



#9 Endosulfan I

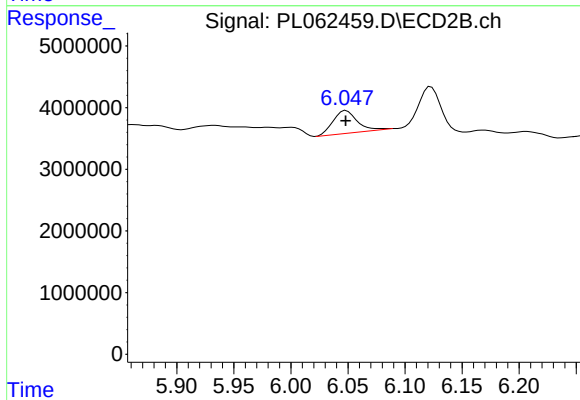
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

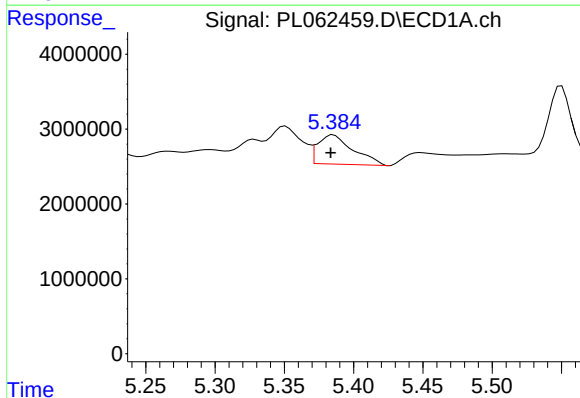
R.T.: 5.351 min
Delta R.T.: 0.024 min
Response: 11598522
Conc: 6.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



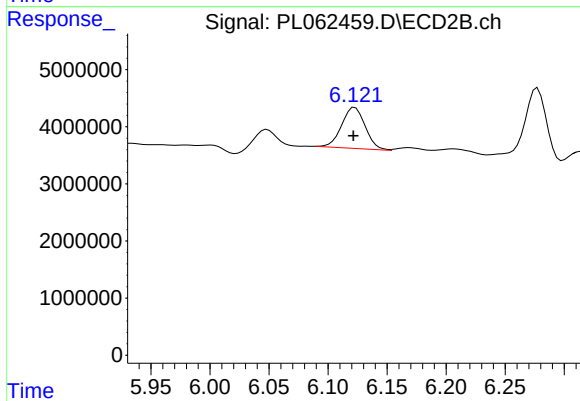
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 5417466
Conc: 2.14 ng/ml



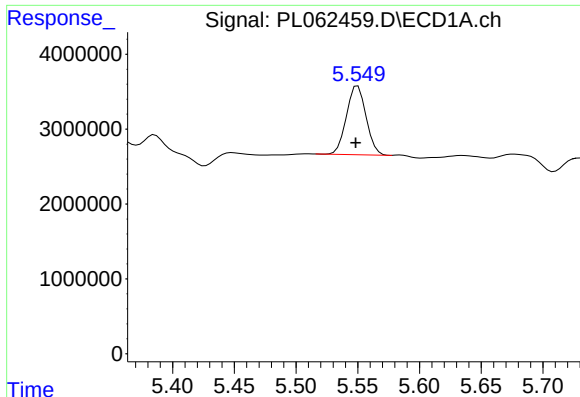
#11 alpha-Chlordane

R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 6926177
Conc: 3.91 ng/ml



#11 alpha-Chlordane

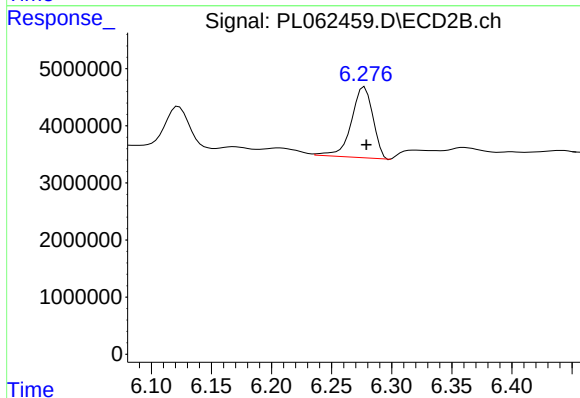
R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 10015348
Conc: 3.89 ng/ml



#12 4,4'-DDE

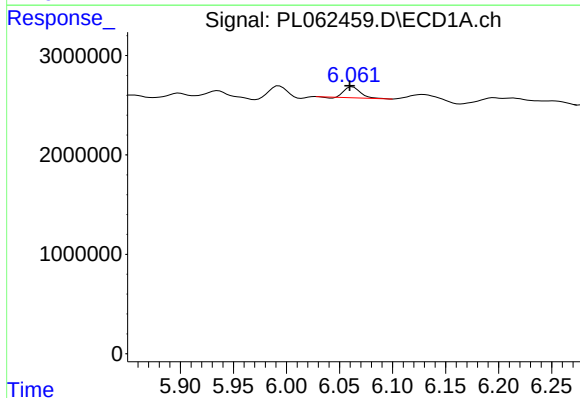
R.T.: 5.550 min
Delta R.T.: 0.002 min
Response: 10167757
Conc: 6.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



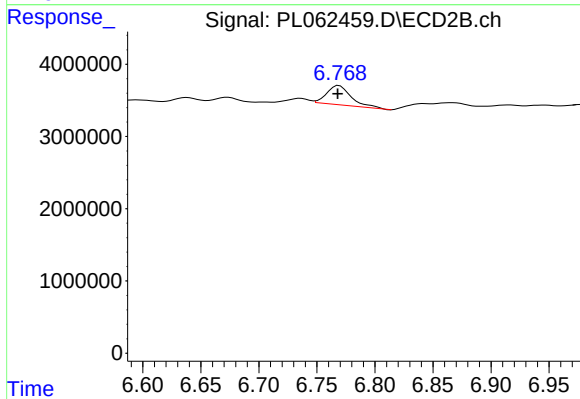
#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 15461900
Conc: 6.36 ng/ml



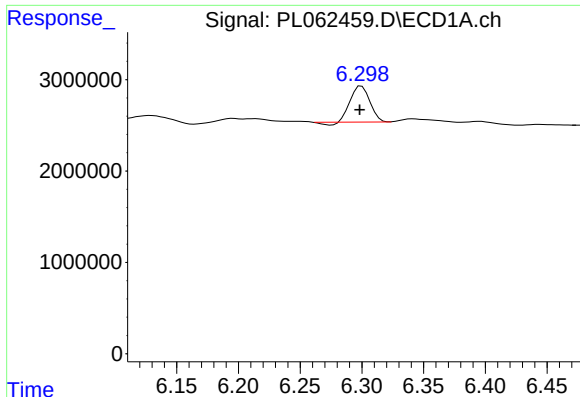
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.002 min
Response: 1162620
Conc: 0.84 ng/ml



#16 4,4'-DDD

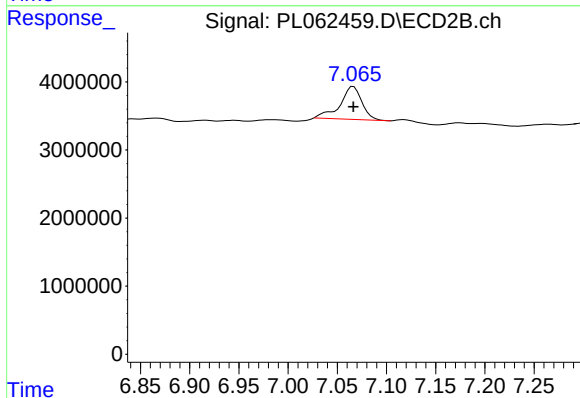
R.T.: 6.769 min
Delta R.T.: 0.001 min
Response: 3931349
Conc: 2.06 ng/ml



#17 4,4'-DDT

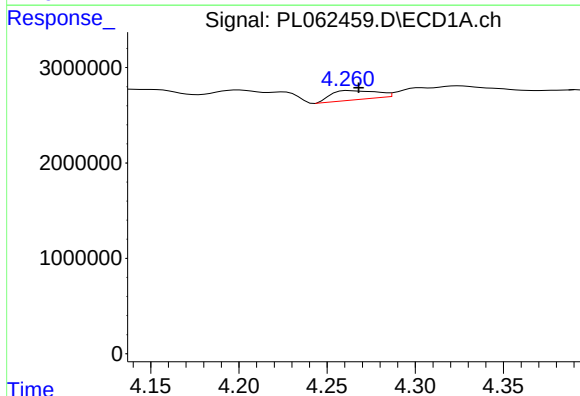
R.T.: 6.300 min
Delta R.T.: 0.001 min
Response: 4177623
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



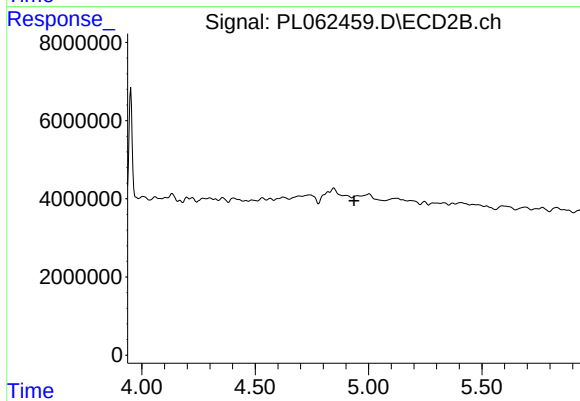
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 7459048
Conc: 3.94 ng/ml



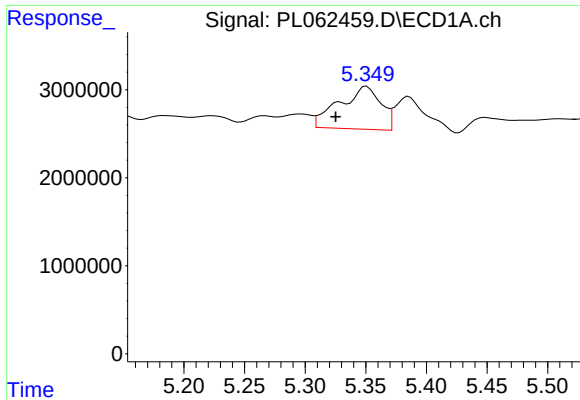
#23 Chlordane-1

R.T.: 4.263 min
Delta R.T.: -0.005 min
Response: 1744365
Conc: 33.92 ng/ml



#23 Chlordane-1

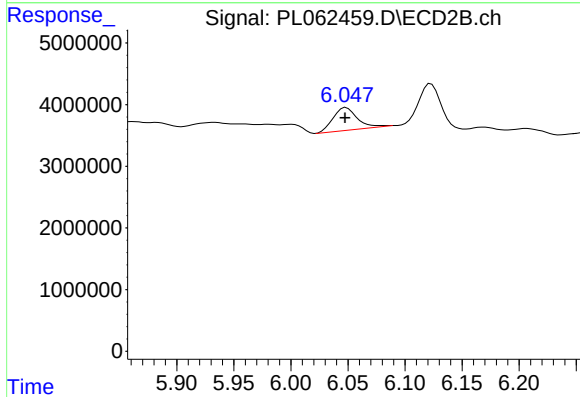
R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



#25 Chlordane-3

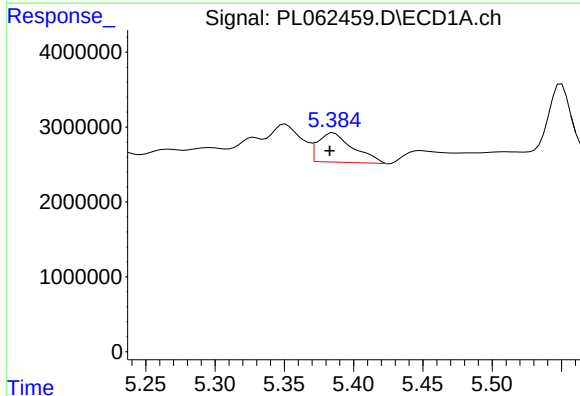
R.T.: 5.351 min
Delta R.T.: 0.026 min
Response: 11598522
Conc: 79.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



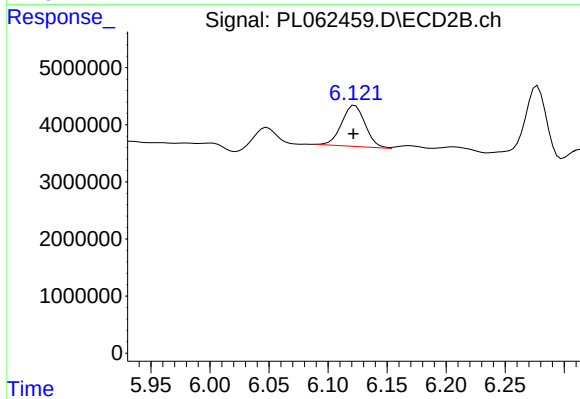
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.001 min
Response: 5417466
Conc: 17.82 ng/ml



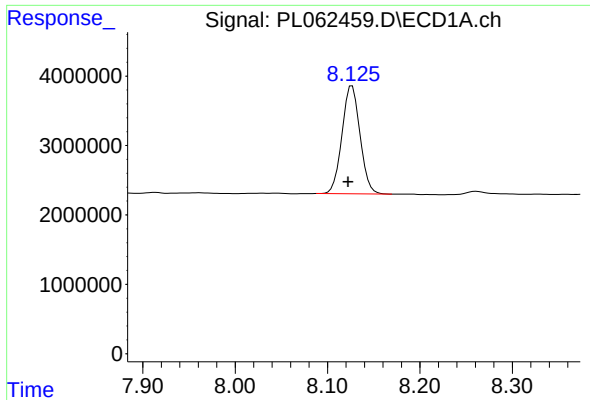
#26 Chlordane-4

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 6926177
Conc: 55.88 ng/ml



#26 Chlordane-4

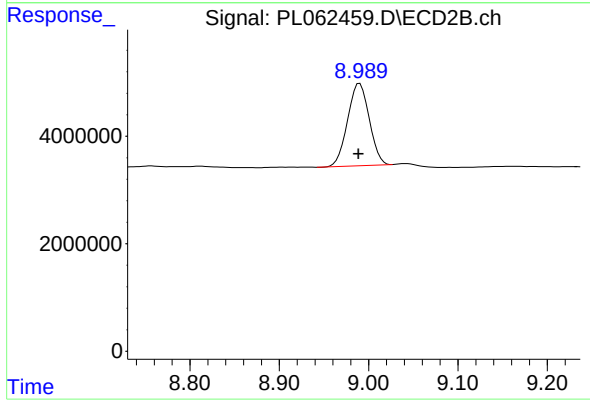
R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 10015348
Conc: 27.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.004 min
Response: 21090237
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 25811807
Conc: 13.02 ng/ml