

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 16:33
 Operator : DD\AJ
 Sample : L4007-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:38:55 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	22680637	36550149	13.151	11.882
28)	SA Decachlor...	8.209	9.094	25456590	35042626	15.259	14.820
Target Compounds							
4)	MA Heptachlor	4.480	5.192	2265048	5828777	1.056	1.491 #
5)	MB Aldrin	0.000	5.473f	0	8362026	N.D.	2.213 #
10)	B gamma-Chl...	5.398	6.121	4853300	15270500	2.620	4.430 #
11)	B alpha-Chl...	5.455	6.196	7449252	29923316	4.021	8.599 #
12)	B 4,4'-DDE	0.000	6.350	0	2675287	N.D.	0.835 #
23)	Chlordane-1	4.327	5.003	4077669	8183427	77.733	75.289
24)	Chlordane-2	4.827	5.473	4641122	8362026	76.706	68.464
25)	Chlordane-3	5.398	6.121	4853300	15270500	29.264	35.350
26)	Chlordane-4	5.455	6.196	7449252	29923316	54.119	57.163
27)	Chlordane-5	0.000	7.002	0	3953444	N.D.	47.240 #

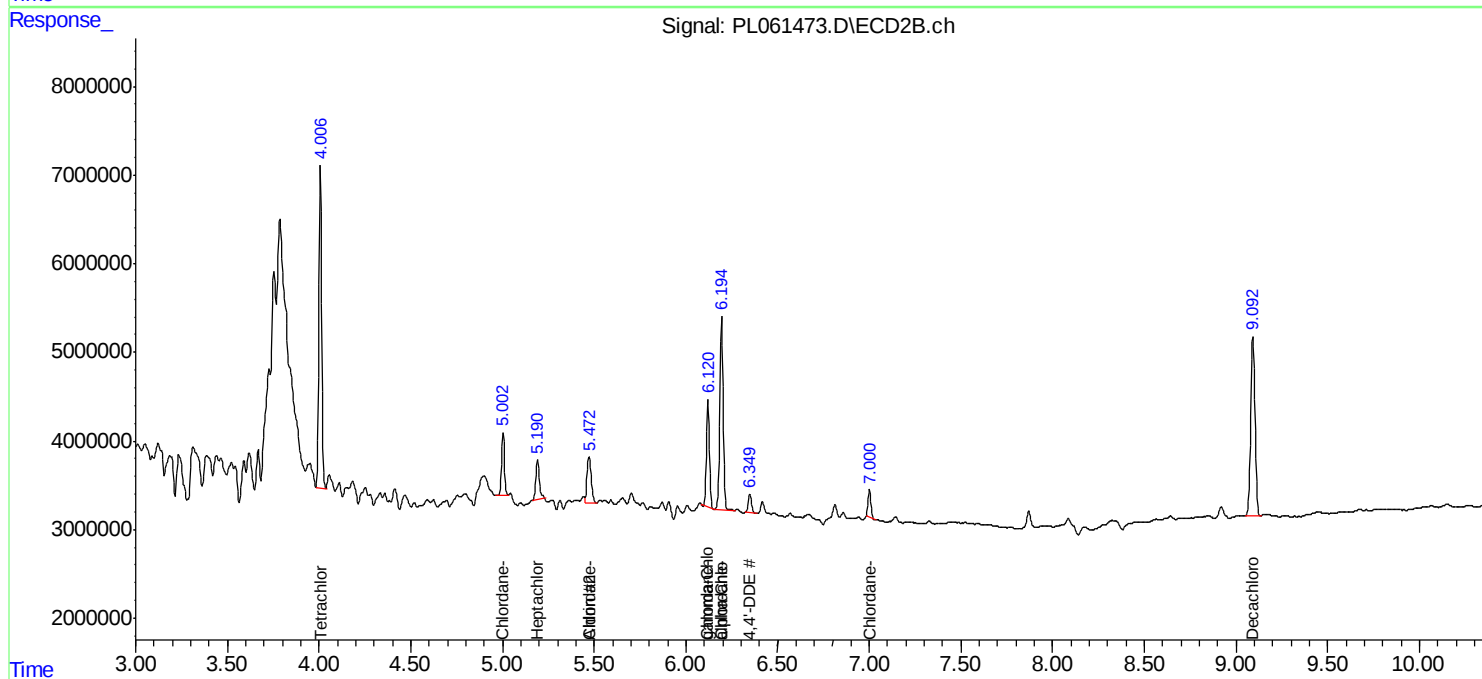
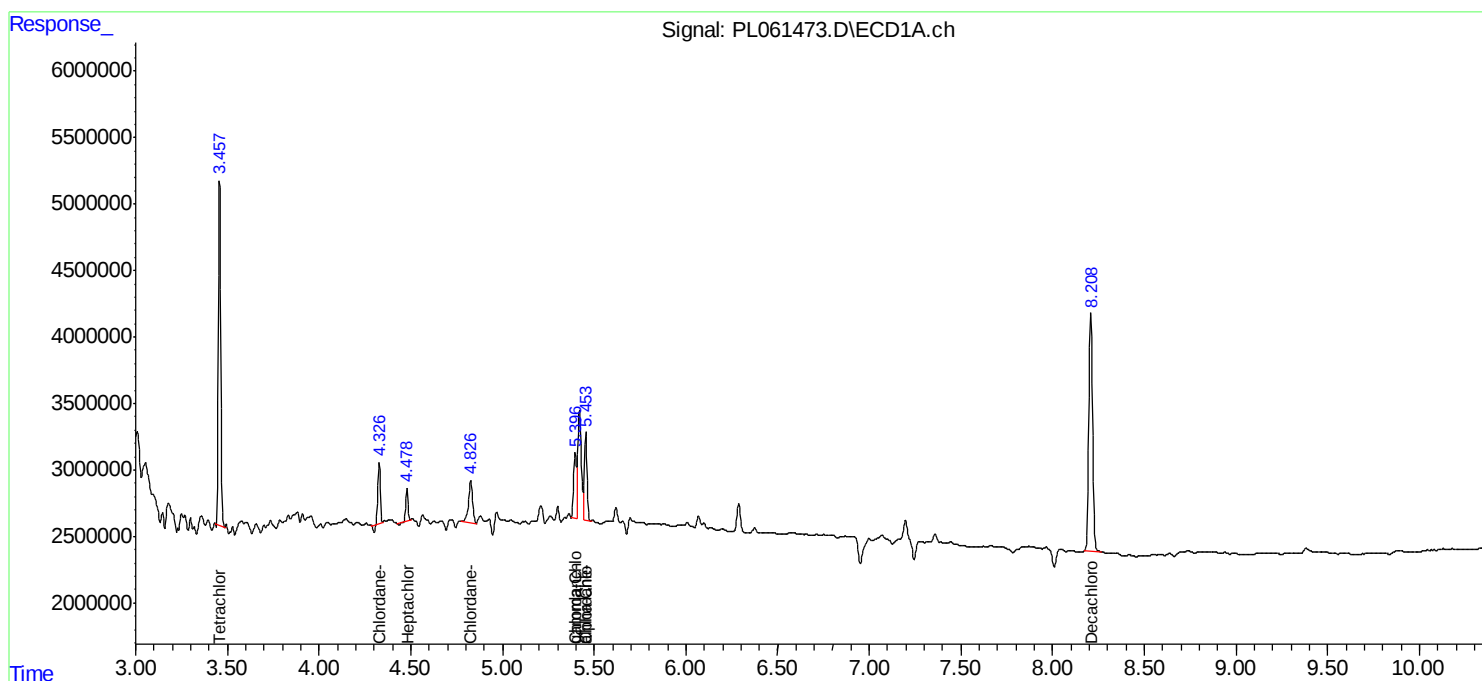
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

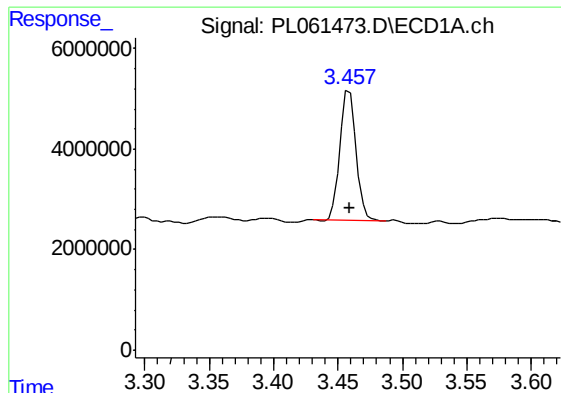
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
Data File : PL061473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 16:33
Operator : DD\AJ
Sample : L4007-01
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72-11929

Integration File signal 1: autoint1.e
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Quant Time: Sep 16 03:38:55 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

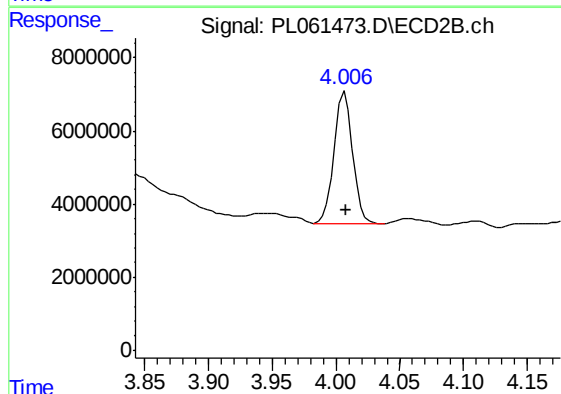




#1 Tetrachloro-m-xylene

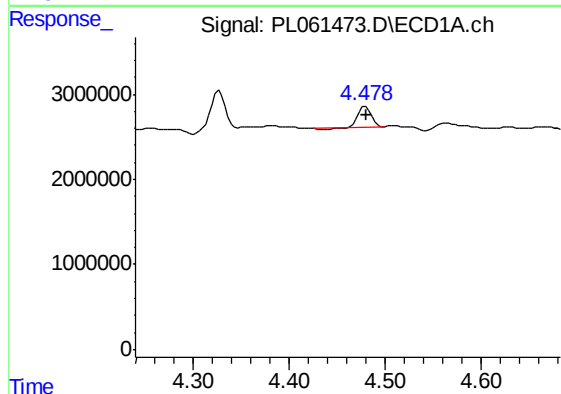
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22680637
Conc: 13.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11929



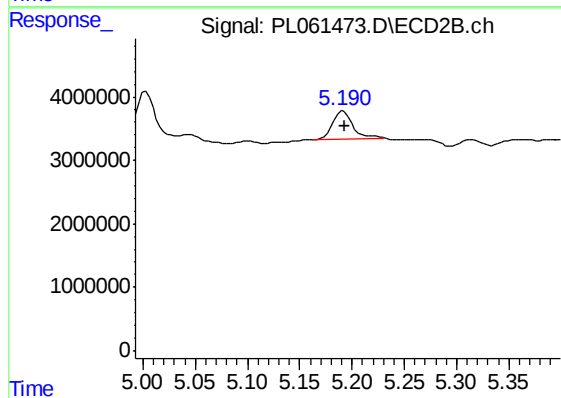
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 36550149
Conc: 11.88 ng/ml



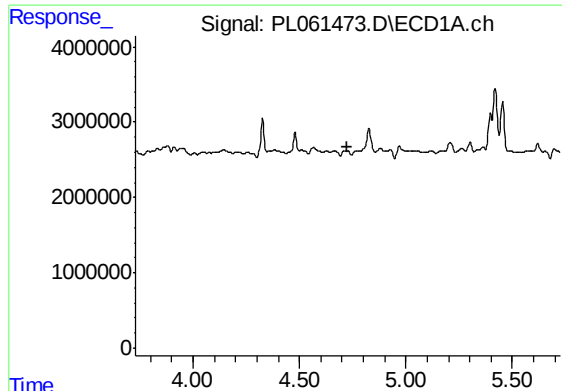
#4 Heptachlor

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 2265048
Conc: 1.06 ng/ml



#4 Heptachlor

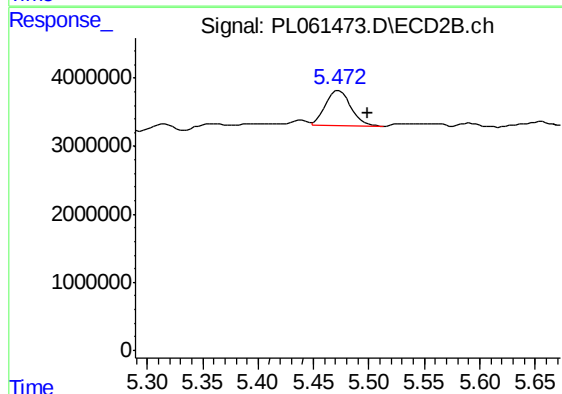
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 5828777
Conc: 1.49 ng/ml



#5 Aldrin

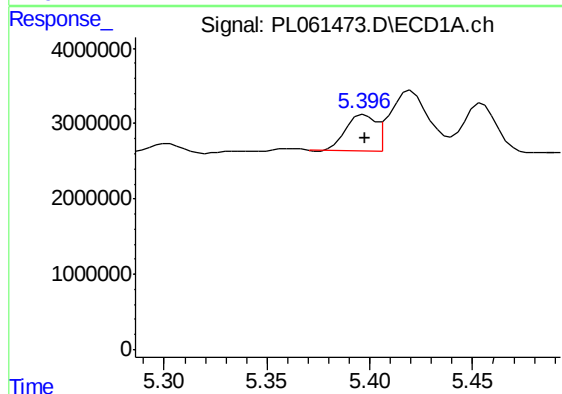
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
72-11929



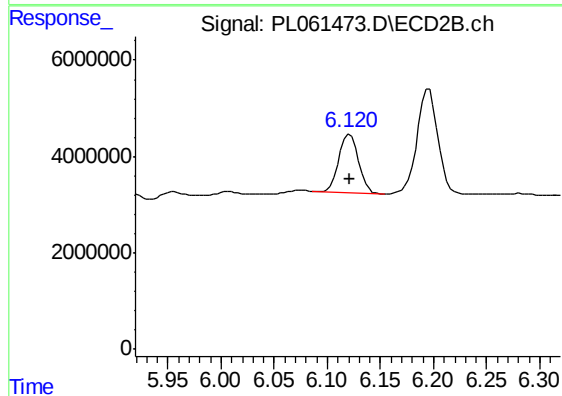
#5 Aldrin

R.T.: 5.473 min
Delta R.T.: -0.026 min
Response: 8362026
Conc: 2.21 ng/ml



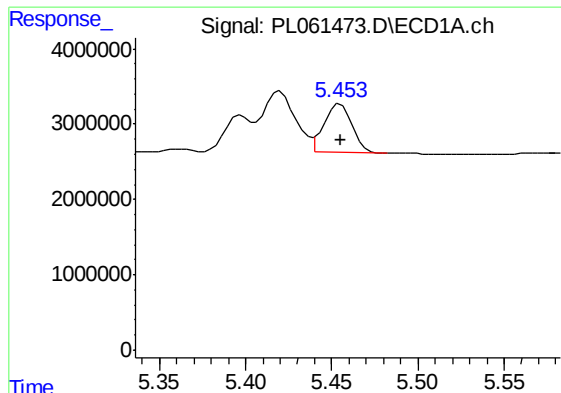
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 4853300
Conc: 2.62 ng/ml



#10 gamma-Chlordane

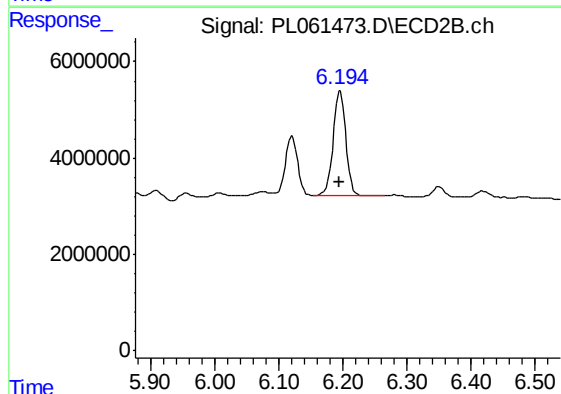
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 15270500
Conc: 4.43 ng/ml



#11 alpha-Chlordane

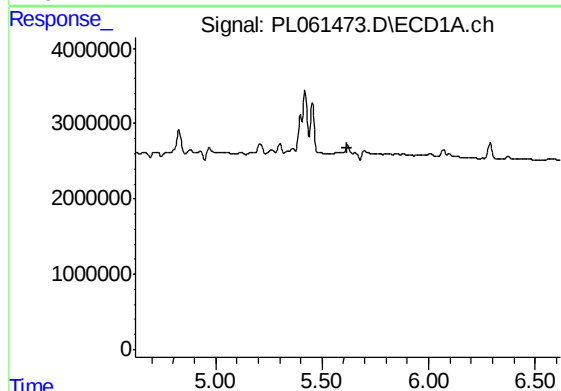
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 7449252
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11929



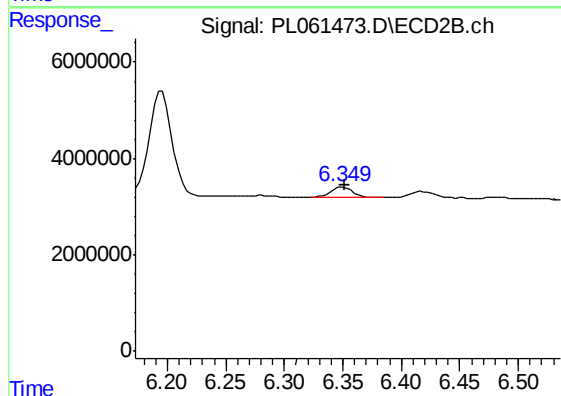
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 29923316
Conc: 8.60 ng/ml



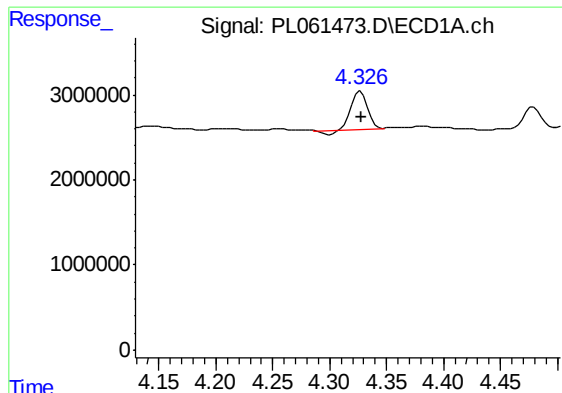
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

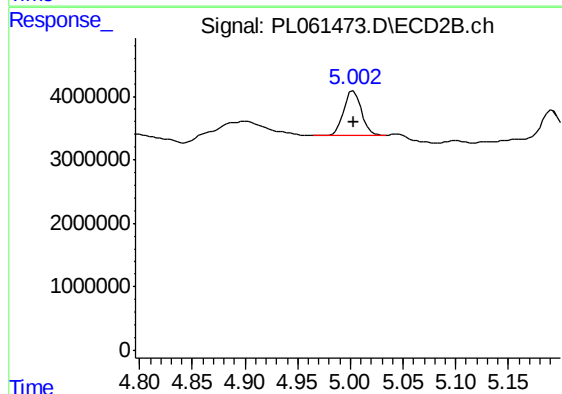
R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 2675287
Conc: 0.83 ng/ml



#23 Chlordane-1

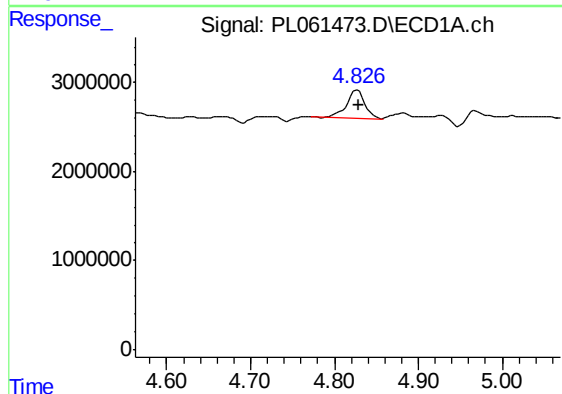
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 4077669
Conc: 77.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11929



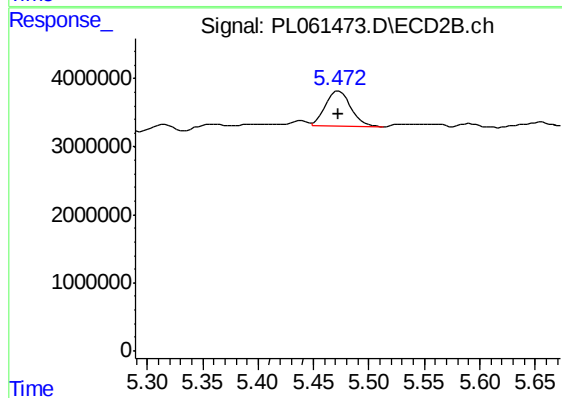
#23 Chlordane-1

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 8183427
Conc: 75.29 ng/ml



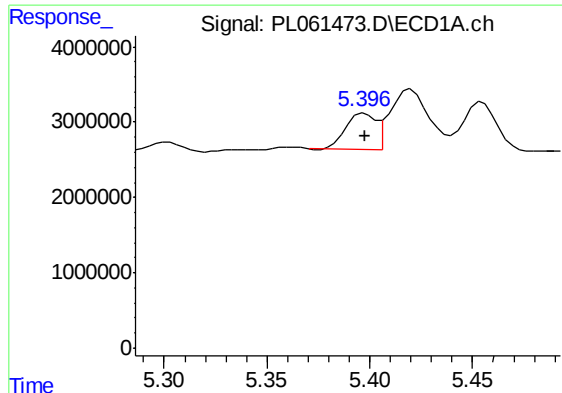
#24 Chlordane-2

R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 4641122
Conc: 76.71 ng/ml



#24 Chlordane-2

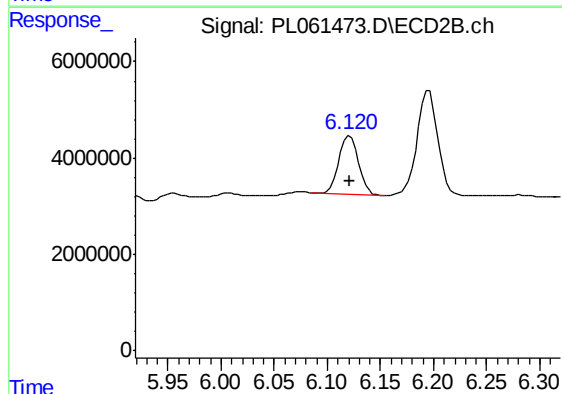
R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 8362026
Conc: 68.46 ng/ml



#25 Chlordane-3

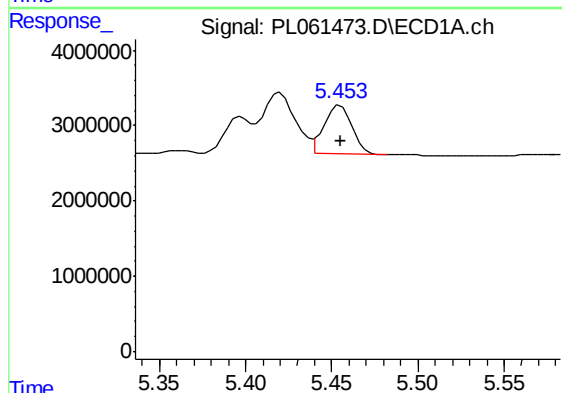
R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 4853300
Conc: 29.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11929



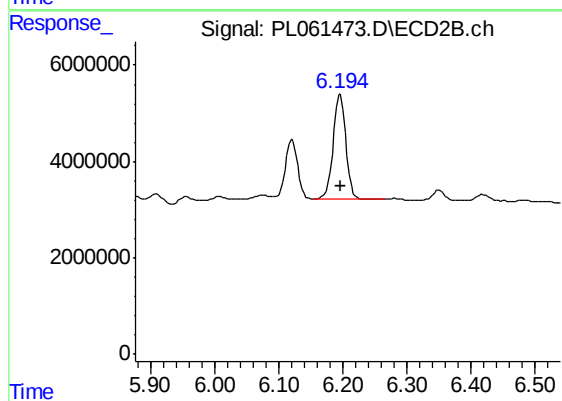
#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 15270500
Conc: 35.35 ng/ml



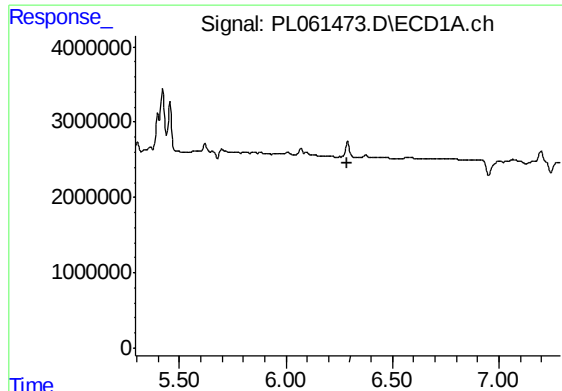
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 7449252
Conc: 54.12 ng/ml



#26 Chlordane-4

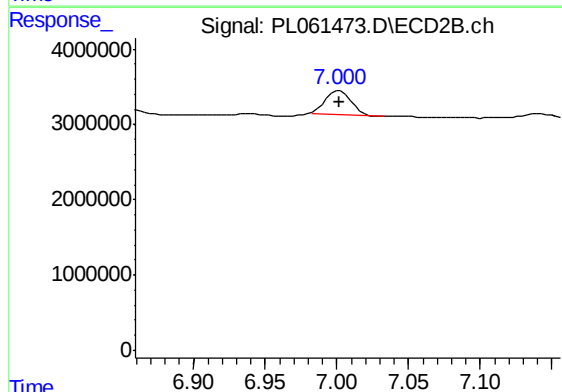
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 29923316
Conc: 57.16 ng/ml



#27 Chlordane-5

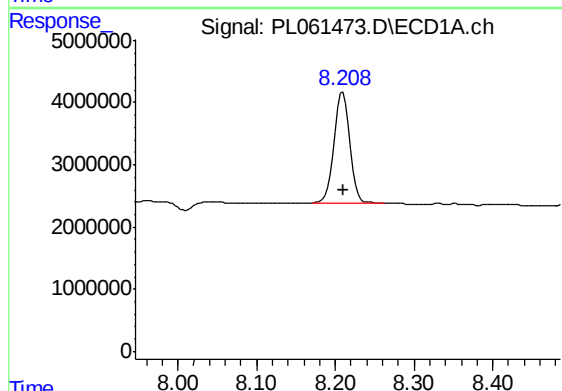
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
72-11929



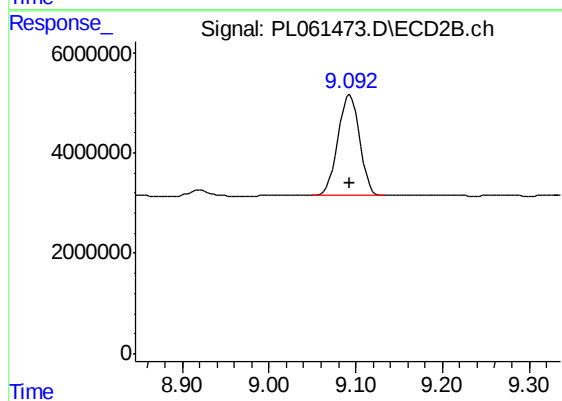
#27 Chlordane-5

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 3953444
Conc: 47.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 25456590
Conc: 15.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 35042626
Conc: 14.82 ng/ml