

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 15:22
 Operator : DD\AJ
 Sample : L4013-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAV-B40-091420-10-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:37:40 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	35166168	60319526	20.390	19.610
28)	SA Decachlor...	8.209	9.094	25226983	36368663	15.121	15.381
Target Compounds							
3)	MA gamma-BHC...	4.183	4.663f	3657139	6421488	1.602	1.497
8)	B Heptachlo...	0.000	5.882	0	8597761	N.D.	2.879 #
9)	A Endosulfan I	5.529f	6.248	5196809	20981757	3.021	6.541 #
10)	B gamma-Chl...	0.000	6.107	0	1598077	N.D.	0.464 #
11)	B alpha-Chl...	5.459	0.000	15308635	0	8.264	N.D. #
15)	B Endosulfa...	0.000	6.945f	0	29460331	N.D.	9.974 #
23)	Chlordane-1	4.327	0.000	3402480	0	64.862	N.D. #
25)	Chlordane-3	0.000	6.107	0	1598077	N.D.	3.699 #
26)	Chlordane-4	5.459	0.000	15308635	0	111.218	N.D. #

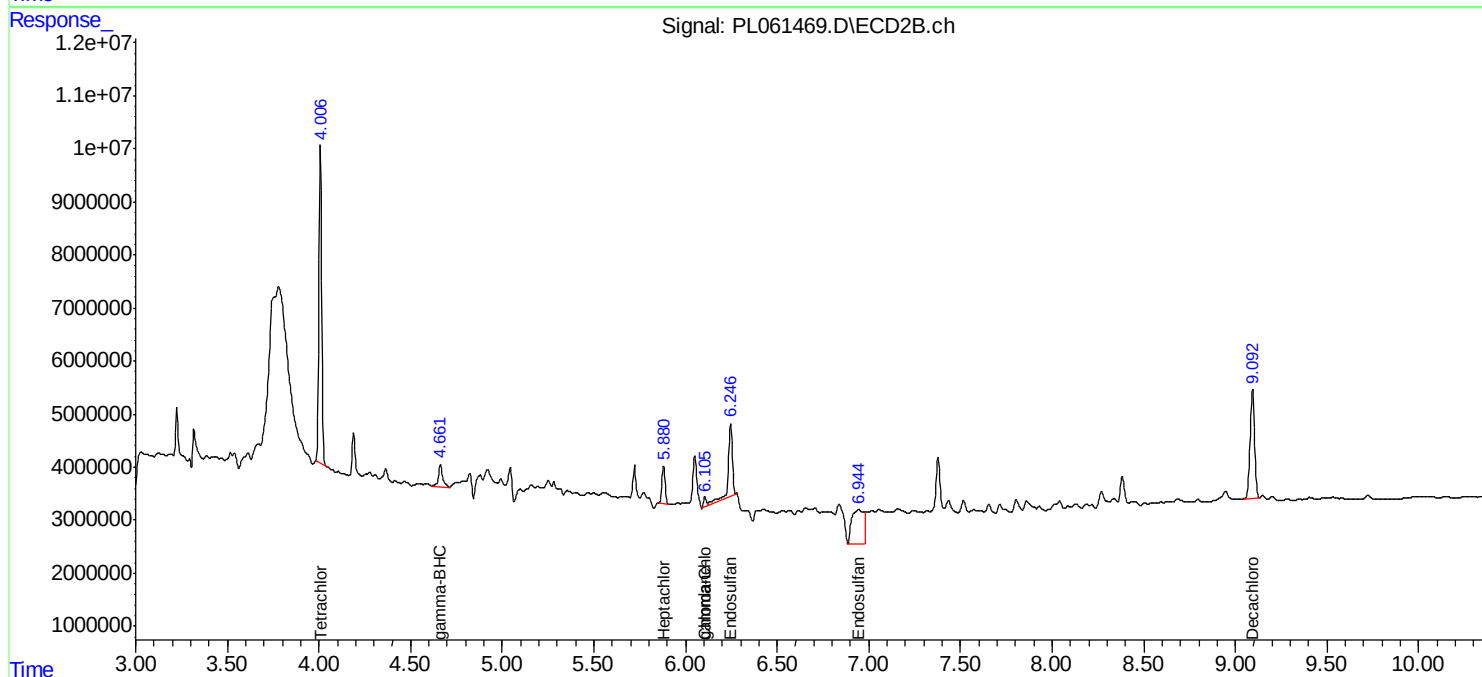
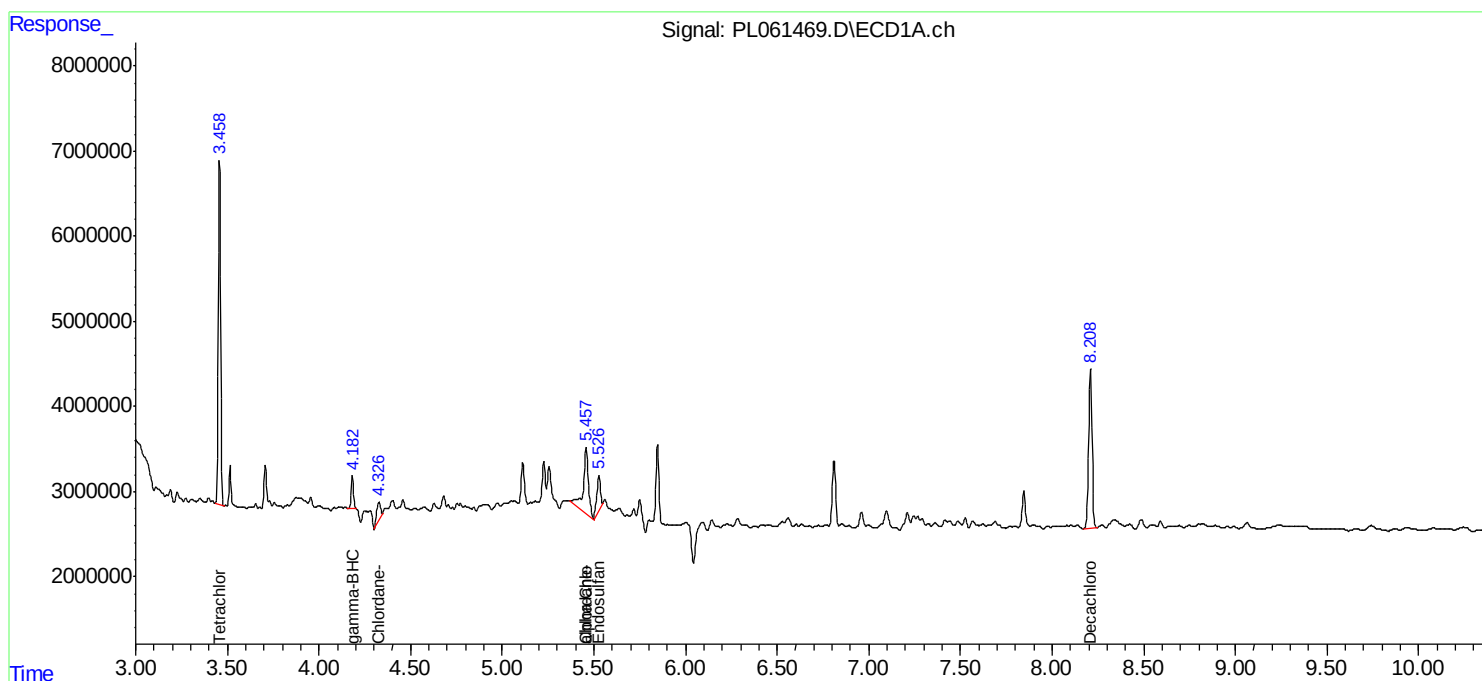
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

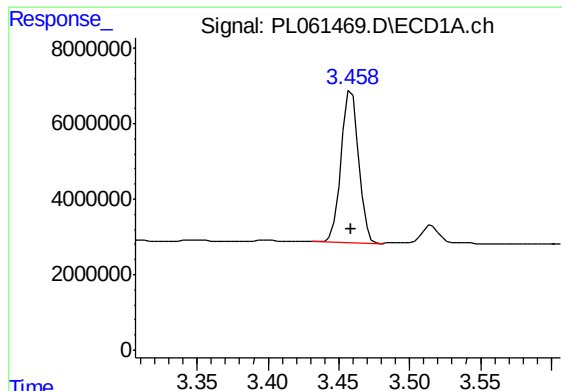
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
Data File : PL061469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 15:22
Operator : DD\AJ
Sample : L4013-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:37:40 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

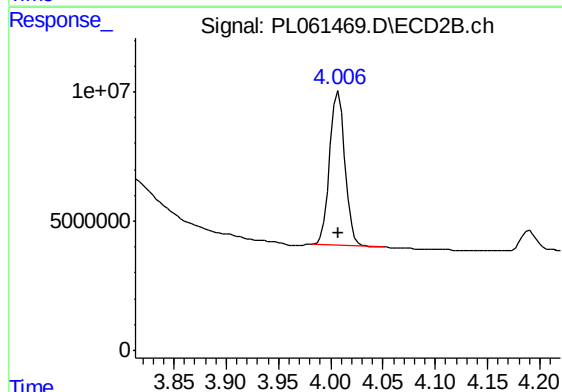




#1 Tetrachloro-m-xylene

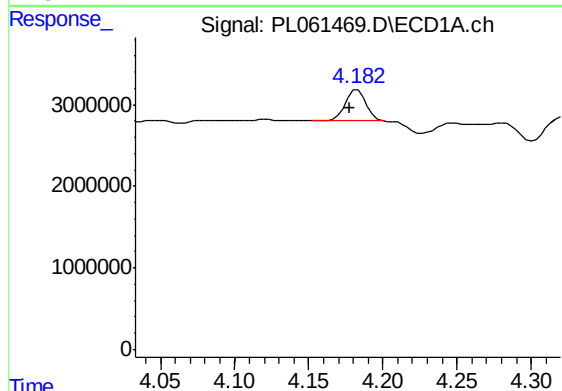
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 35166168
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



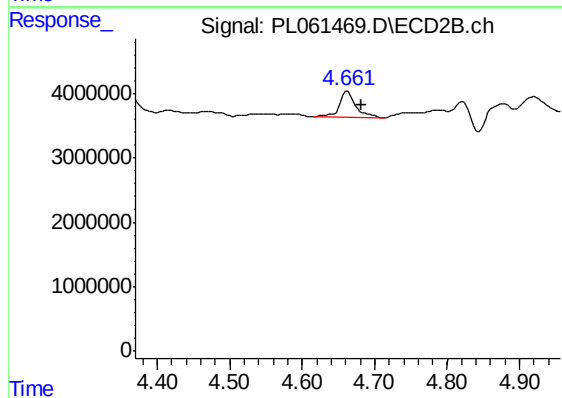
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 60319526
Conc: 19.61 ng/ml



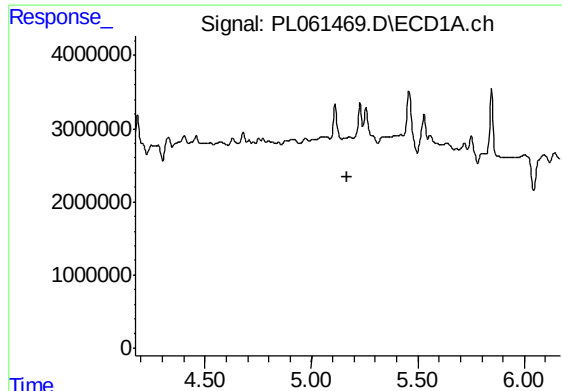
#3 gamma-BHC (Lindane)

R.T.: 4.183 min
Delta R.T.: 0.005 min
Response: 3657139
Conc: 1.60 ng/ml



#3 gamma-BHC (Lindane)

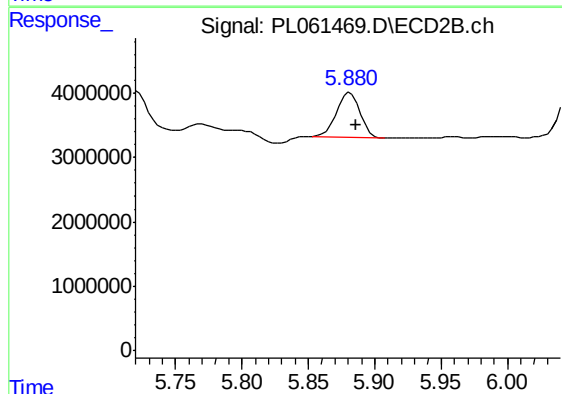
R.T.: 4.663 min
Delta R.T.: -0.020 min
Response: 6421488
Conc: 1.50 ng/ml



#8 Heptachlor epoxide

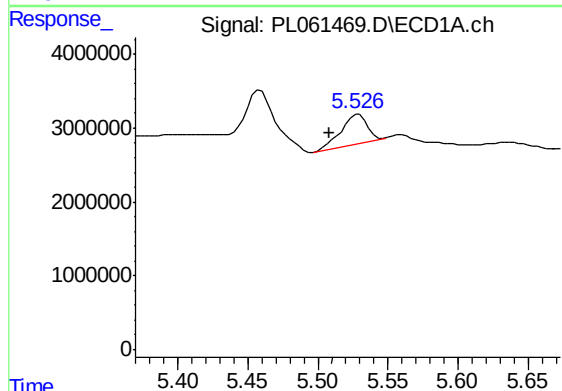
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



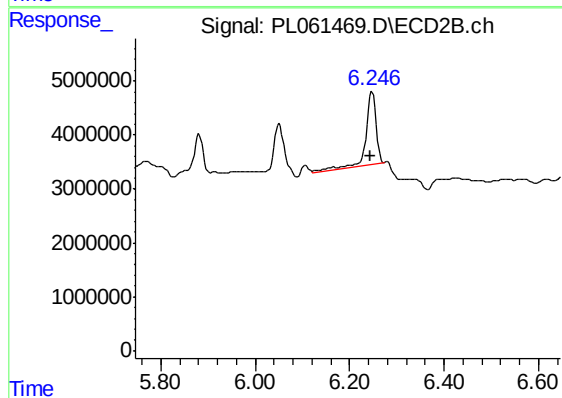
#8 Heptachlor epoxide

R.T.: 5.882 min
Delta R.T.: -0.004 min
Response: 8597761
Conc: 2.88 ng/ml



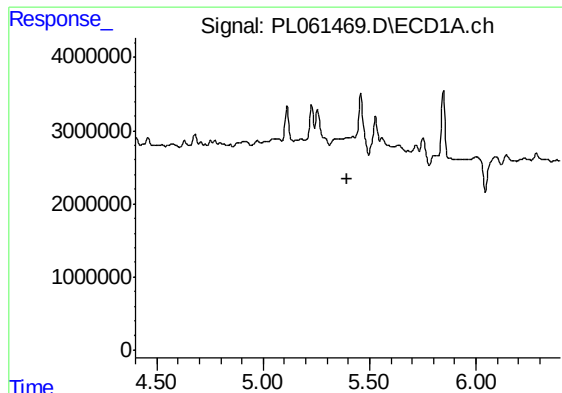
#9 Endosulfan I

R.T.: 5.529 min
Delta R.T.: 0.020 min
Response: 5196809
Conc: 3.02 ng/ml



#9 Endosulfan I

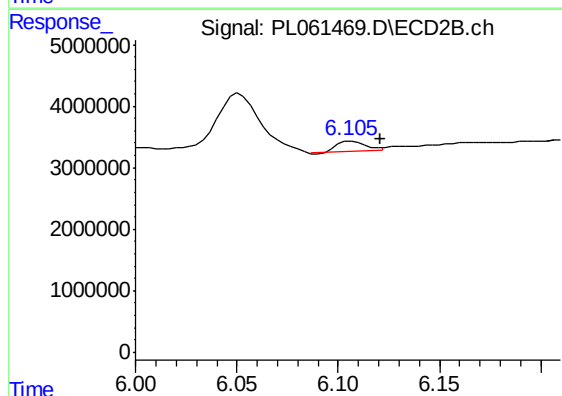
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 20981757
Conc: 6.54 ng/ml



#10 gamma-Chlordane

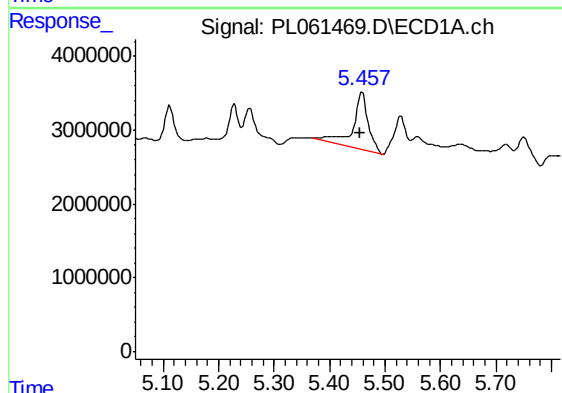
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



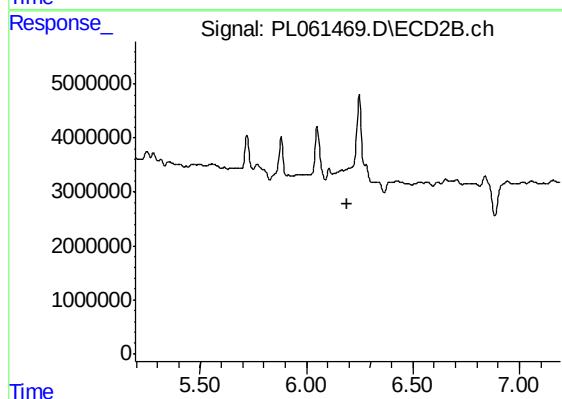
#10 gamma-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.014 min
Response: 1598077
Conc: 0.46 ng/ml



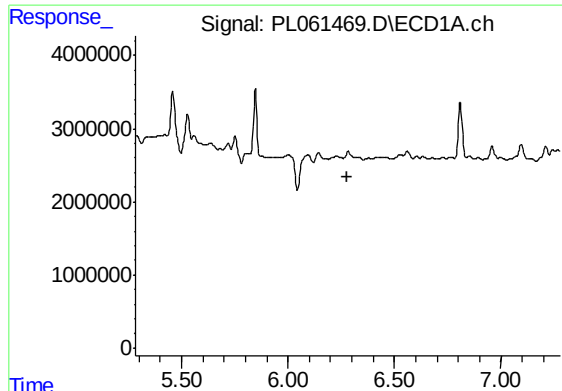
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.003 min
Response: 15308635
Conc: 8.26 ng/ml



#11 alpha-Chlordane

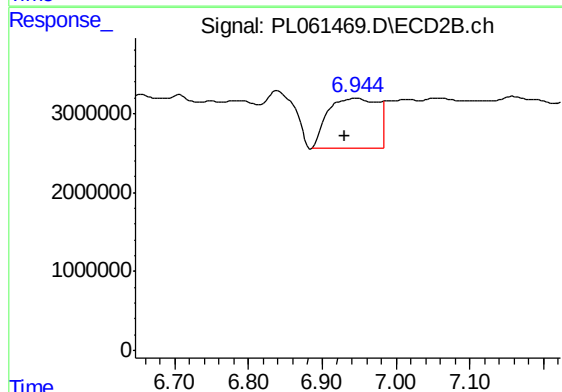
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#15 Endosulfan II

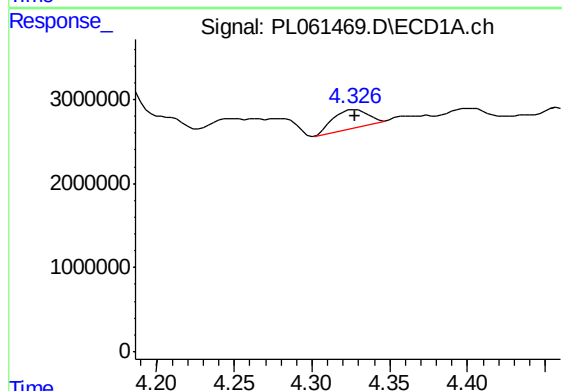
R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



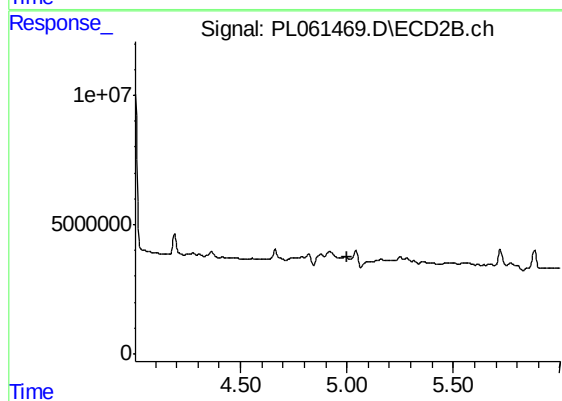
#15 Endosulfan II

R.T.: 6.945 min
Delta R.T.: 0.016 min
Response: 29460331
Conc: 9.97 ng/ml



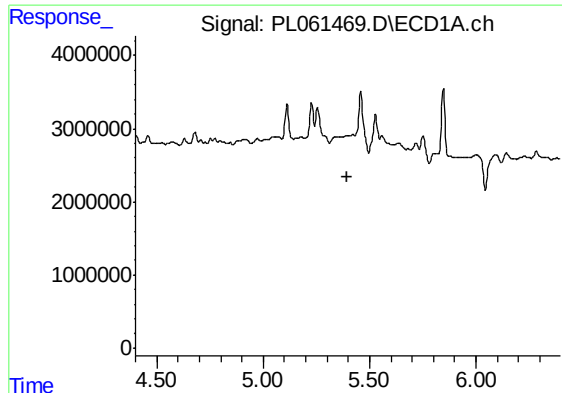
#23 Chlordane-1

R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 3402480
Conc: 64.86 ng/ml



#23 Chlordane-1

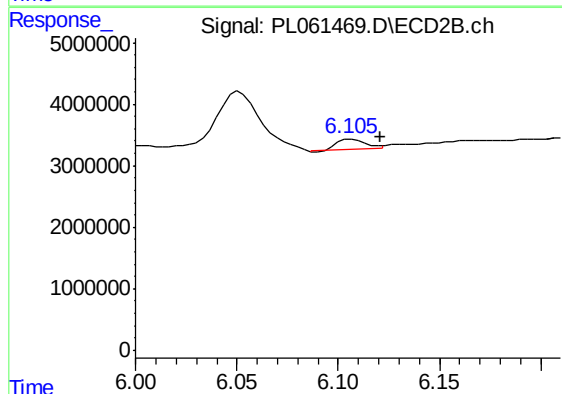
R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



#25 Chlordane-3

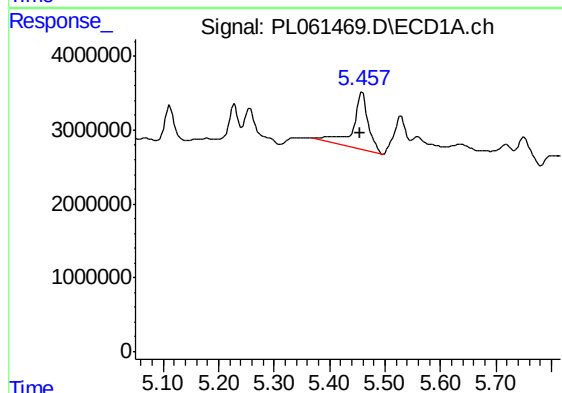
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



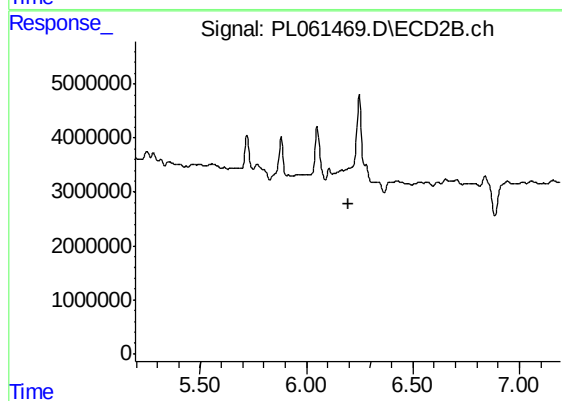
#25 Chlordane-3

R.T.: 6.107 min
Delta R.T.: -0.014 min
Response: 1598077
Conc: 3.70 ng/ml



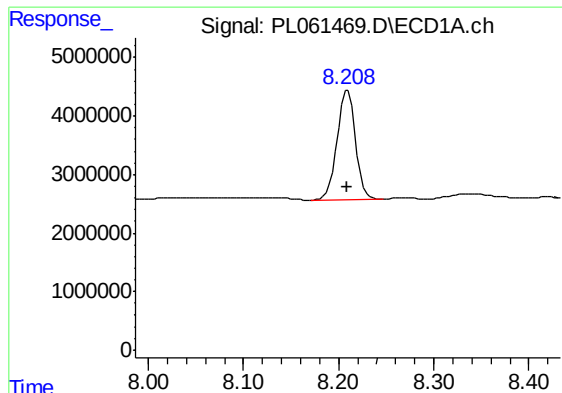
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: 0.003 min
Response: 15308635
Conc: 111.22 ng/ml



#26 Chlordane-4

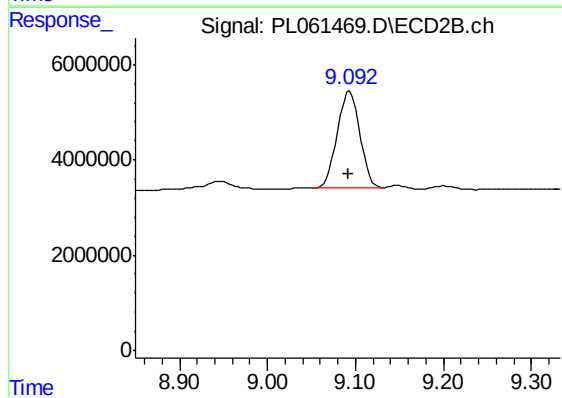
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 25226983
Conc: 15.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B40-091420-10-15



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 36368663
Conc: 15.38 ng/ml