

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
 Data File : PL060739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 12:47
 Operator : DD\AJ
 Sample : L3681-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 16:38:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.464	4.011	41812851	54501893	22.304	20.496
28)	SA Decachlor...	8.219	9.099	30302971	33505282	16.602	17.858
Target Compounds							
9)	A Endosulfan I	5.536f	0.000	5777610	0	2.931	N.D. #
10)	B gamma-Chl...	5.404	6.123	6632703	9959238	3.128	3.294
11)	B alpha-Chl...	0.000	6.199	0	10008355	N.D.	3.256 #
12)	B 4,4'-DDE	0.000	6.355	0	6503324	N.D.	2.285 #
13)	MA Dieldrin	5.777f	0.000	8745046	0	4.229	N.D. #
16)	A 4,4'-DDD	6.143	6.847	32902692	51871885	19.543	22.606
17)	MA 4,4'-DDT	6.384	7.147	16765830	23992089	10.143	10.975
21)	B Endrin ke...	7.189f	0.000	10847262	0	5.253	N.D. #
25)	Chlordane-3	5.404	6.123	6632703	9959238	37.846	27.504 #
26)	Chlordane-4	0.000	6.199	0	10008355	N.D.	23.087 #

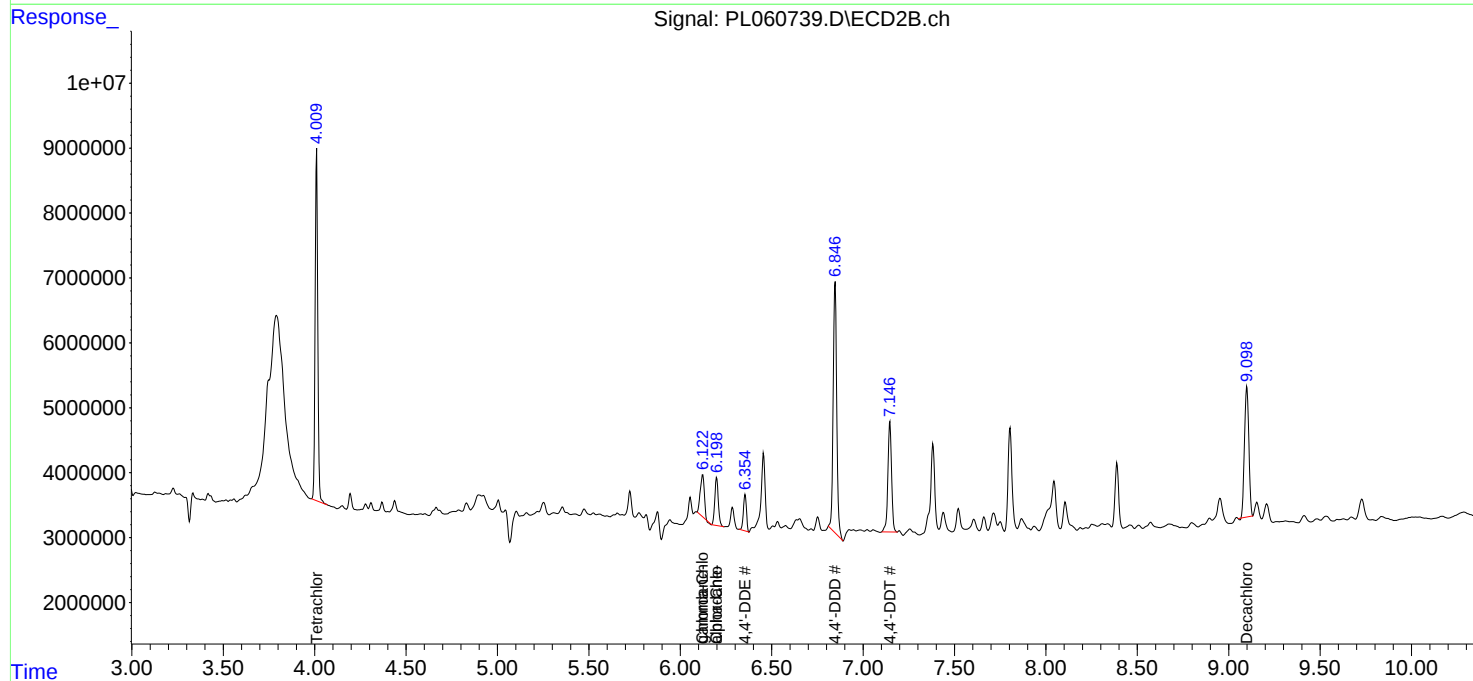
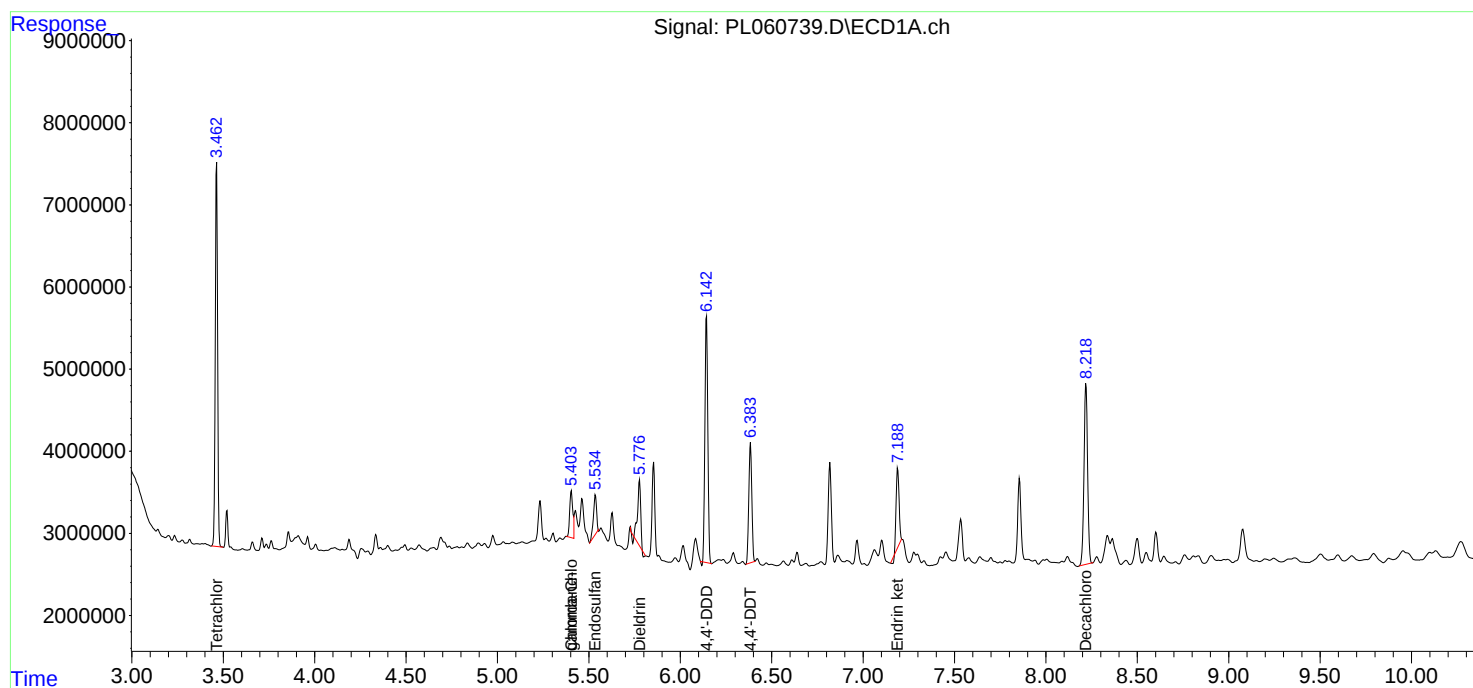
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

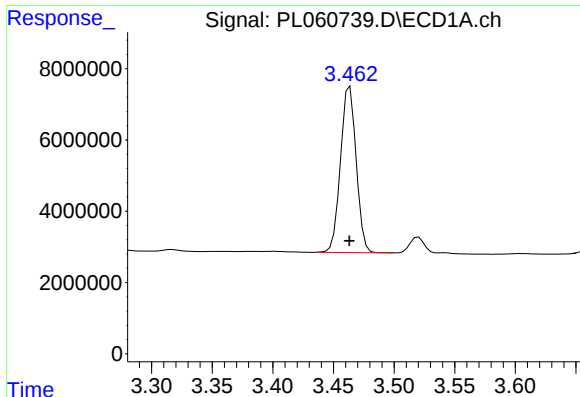
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
Data File : PL060739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 12:47
Operator : DD\AJ
Sample : L3681-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 16:38:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 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

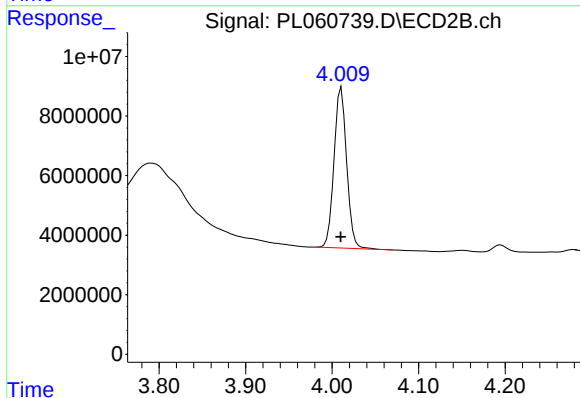




#1 Tetrachloro-m-xylene

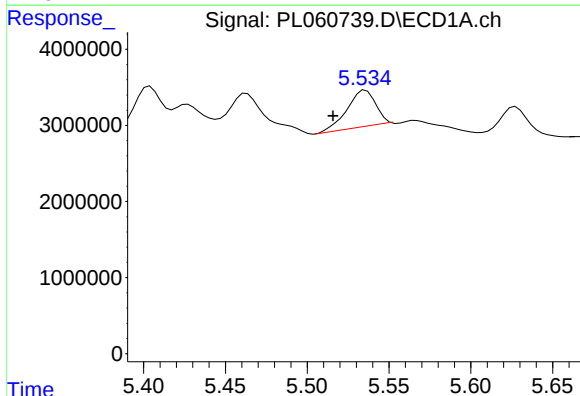
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 41812851
Conc: 22.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



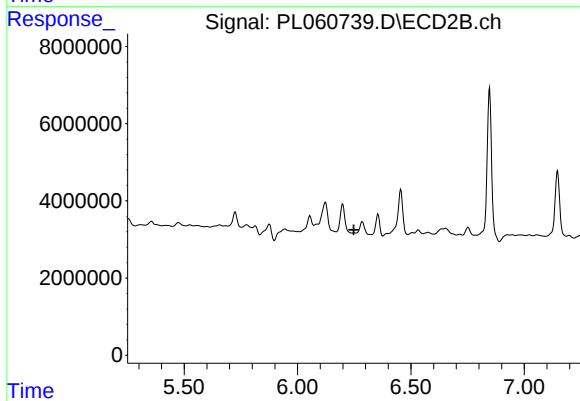
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 54501893
Conc: 20.50 ng/ml



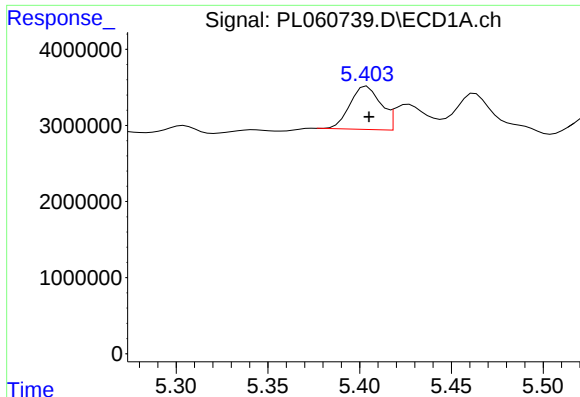
#9 Endosulfan I

R.T.: 5.536 min
Delta R.T.: 0.020 min
Response: 5777610
Conc: 2.93 ng/ml



#9 Endosulfan I

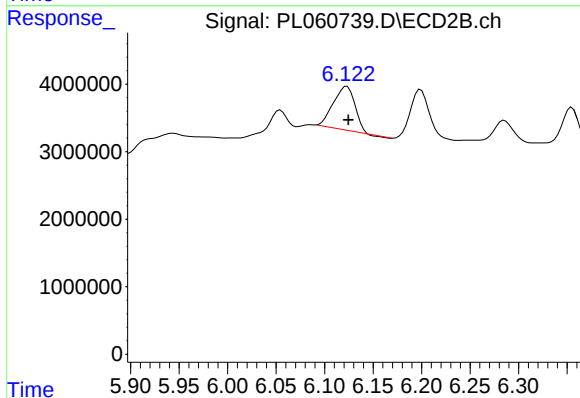
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

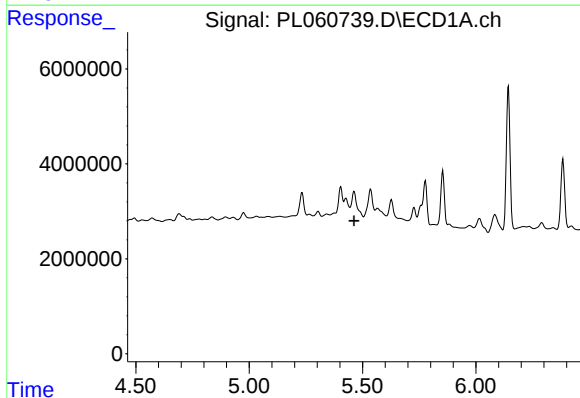
R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 6632703
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



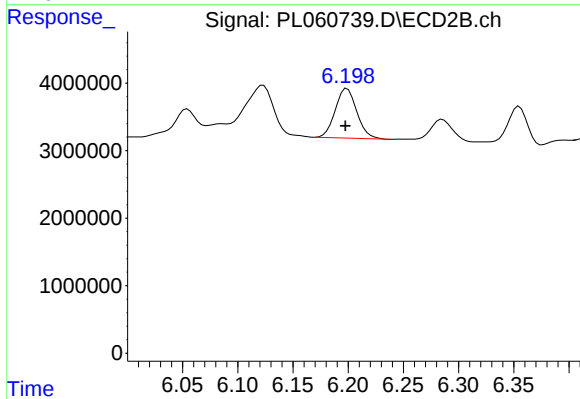
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 9959238
Conc: 3.29 ng/ml



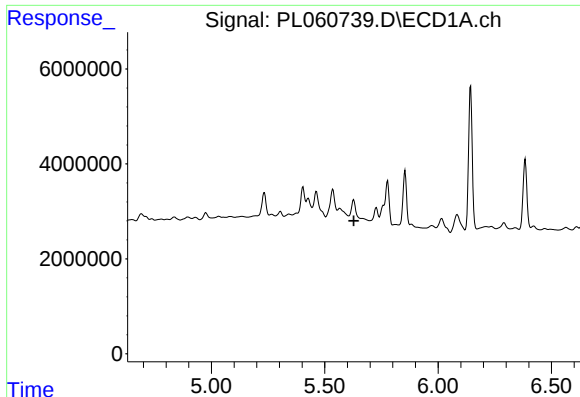
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

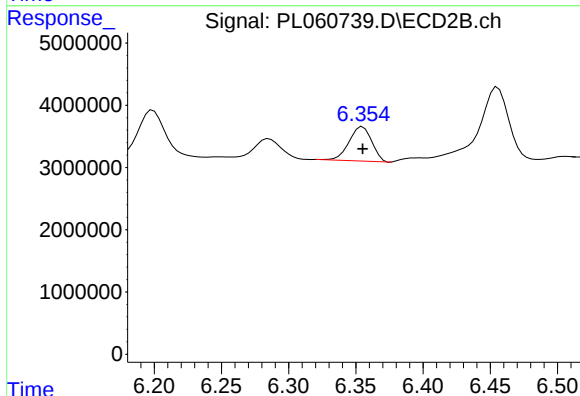
R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 10008355
Conc: 3.26 ng/ml



#12 4,4'-DDE

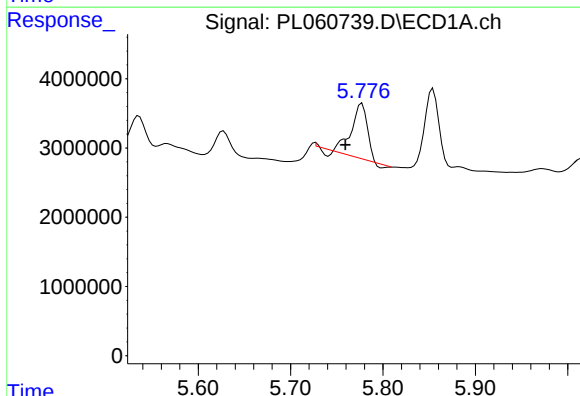
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



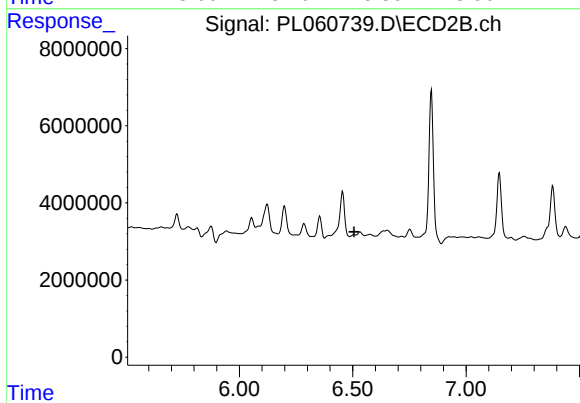
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 6503324
Conc: 2.28 ng/ml



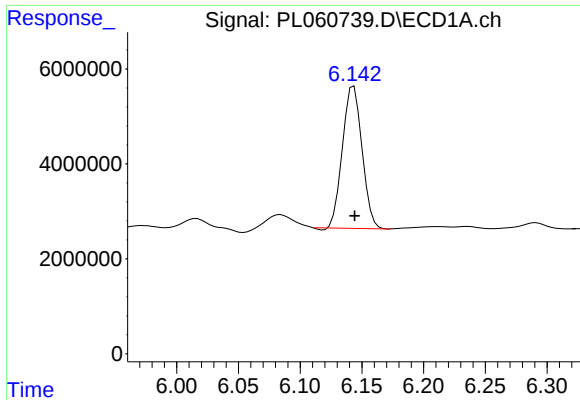
#13 Dieldrin

R.T.: 5.777 min
Delta R.T.: 0.018 min
Response: 8745046
Conc: 4.23 ng/ml



#13 Dieldrin

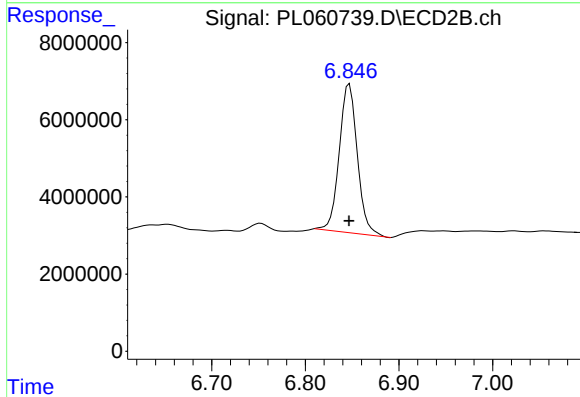
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

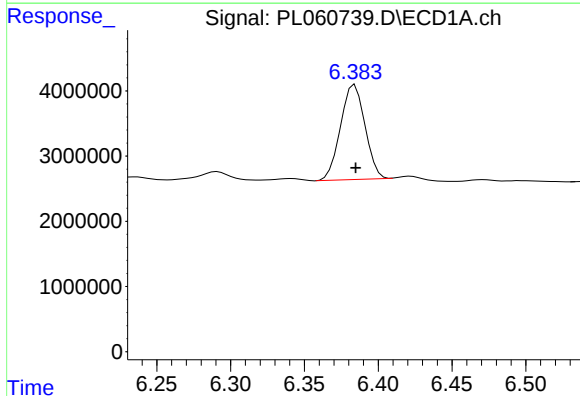
R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 32902692
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



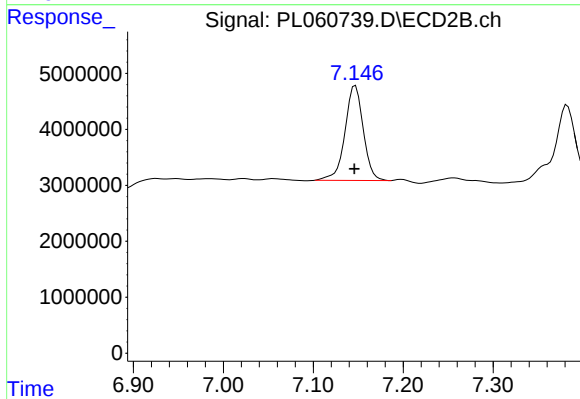
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 51871885
Conc: 22.61 ng/ml



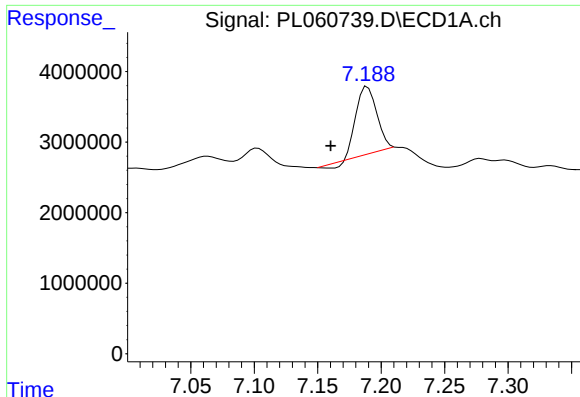
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 16765830
Conc: 10.14 ng/ml



#17 4,4'-DDT

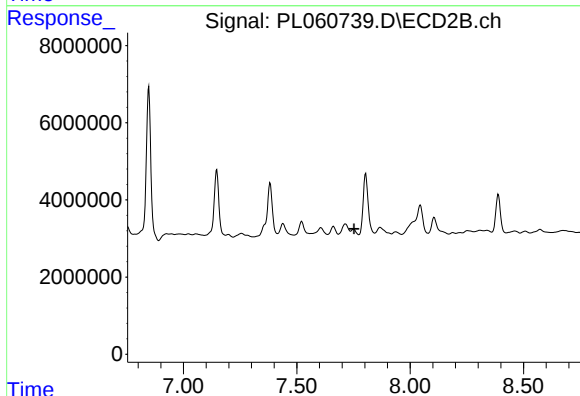
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 23992089
Conc: 10.98 ng/ml



#21 Endrin ketone

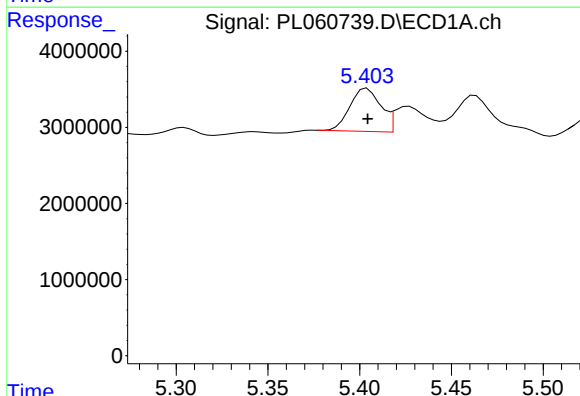
R.T.: 7.189 min
Delta R.T.: 0.029 min
Response: 10847262
Conc: 5.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



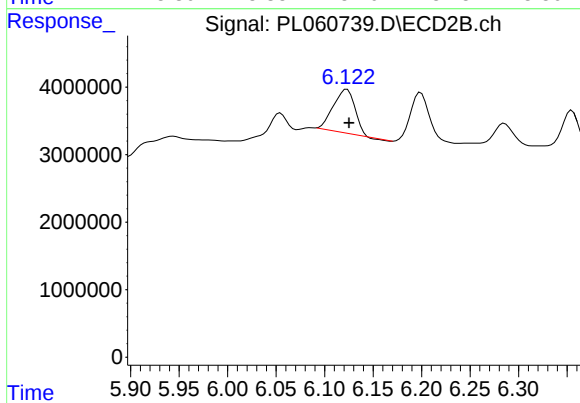
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.753 min
Response: 0
Conc: N.D.



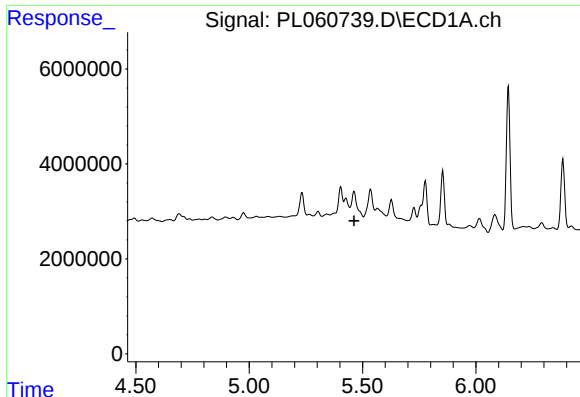
#25 Chlordane-3

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 6632703
Conc: 37.85 ng/ml



#25 Chlordane-3

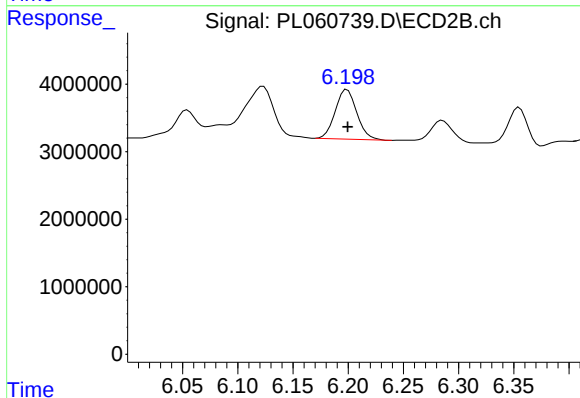
R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 9959238
Conc: 27.50 ng/ml



#26 Chlordane-4

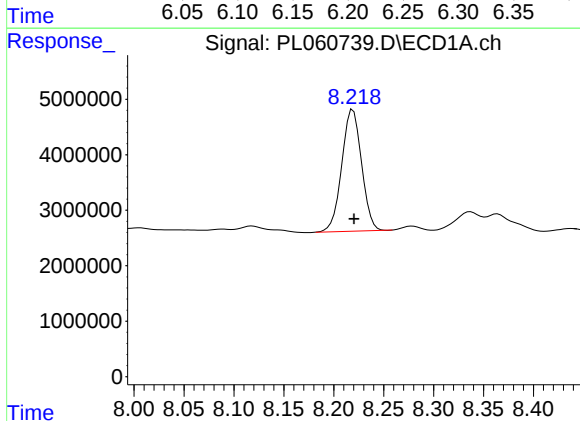
R.T.: 0.000 min
Exp R.T.: 5.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



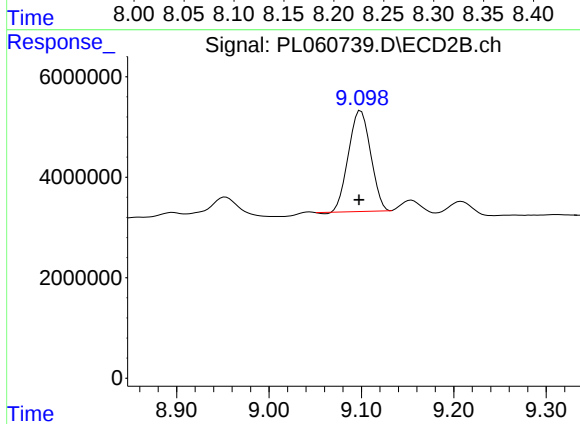
#26 Chlordane-4

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 10008355
Conc: 23.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 30302971
Conc: 16.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.002 min
Response: 33505282
Conc: 17.86 ng/ml