

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
 Data File : PL061098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 17:15
 Operator : DD\AJ
 Sample : L3837-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:25:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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							
28)	SA Decachlor...	8.212	0.000	27965722	0	16.601	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.404	0	2478293	N.D.	0.610 #
3)	MA gamma-BHC...	4.202f	4.695	3947984	1184608	1.546	0.315 #
9)	A Endosulfan I	5.533f	6.234	6980504	2292619	3.841	0.797 #
10)	B gamma-Chl...	5.396	6.124	8772281	-1111360	4.464	N.D. #
11)	B alpha-Chl...	0.000	6.173f	0	10844110	N.D.	3.488 #
12)	B 4,4'-DDE	5.623	6.353	24658059	32858098	13.401	11.369
13)	MA Dieldrin	5.752	6.486f	6153188	3159740	3.197	1.058 #
14)	MA Endrin	5.992f	6.752f	1419320	662255	0.780	0.261 #
15)	B Endosulfa...	0.000	6.955f	0	4206425	N.D.	1.635 #
17)	MA 4,4'-DDT	6.379	7.145	11453327	17740082	7.577	7.703
18)	B Endrin al...	0.000	7.081f	0	2612449	N.D.	1.197 #
19)	B Endosulfa...	6.685f	7.275	2688027	3309280	1.570	1.365
23)	Chlordane-1	4.323	0.000	3744473	0	61.327	N.D. #
24)	Chlordane-2	0.000	5.466	0	780323	N.D.	7.582 #
25)	Chlordane-3	5.396	6.124	8772281	-1111360	48.605	N.D. #
26)	Chlordane-4	0.000	6.173f	0	10844110	N.D.	22.558 #

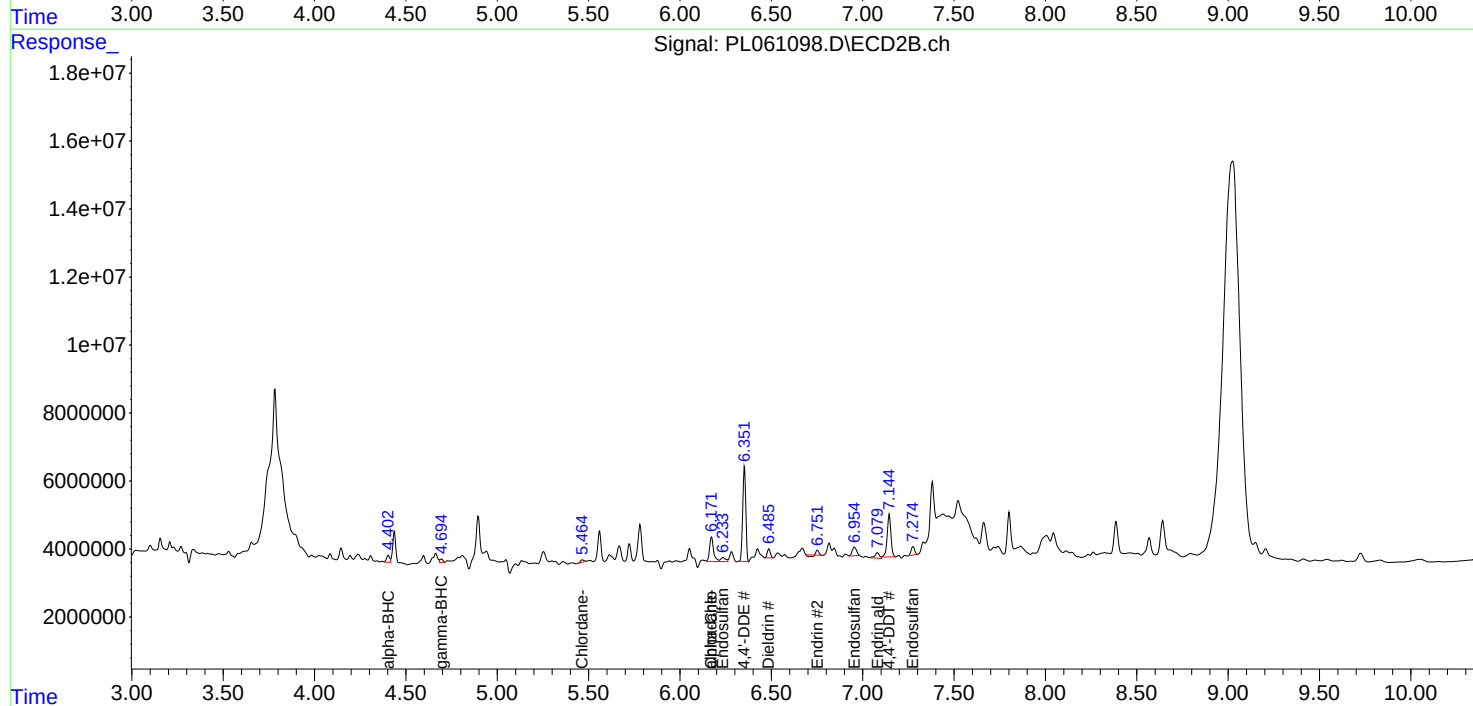
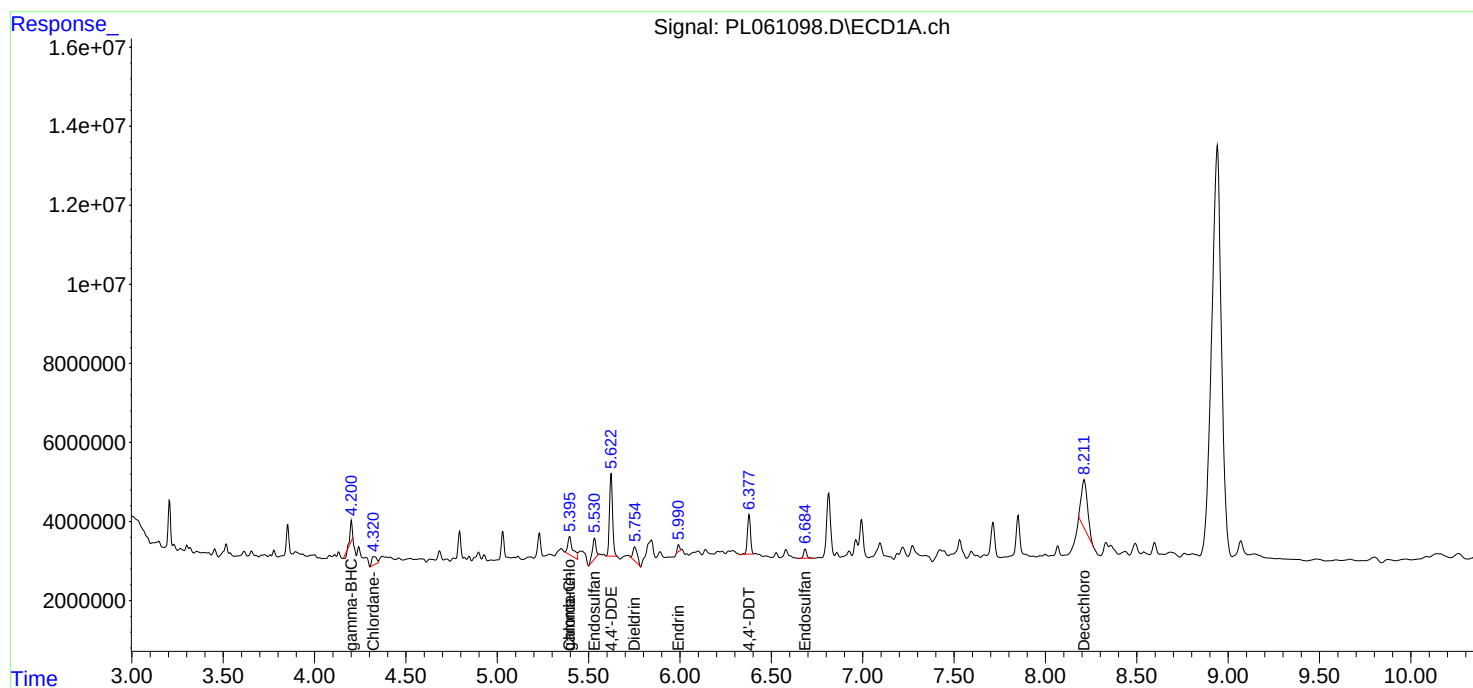
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

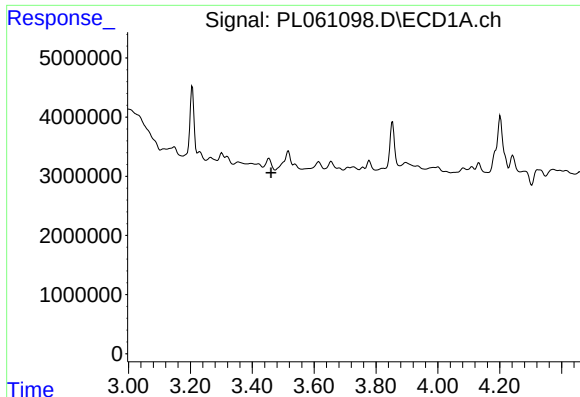
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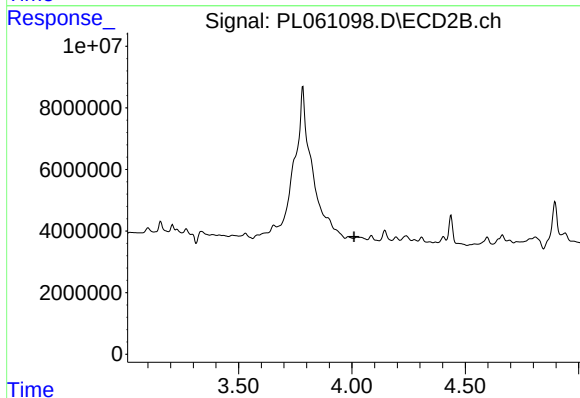




#1 Tetrachloro-m-xylene

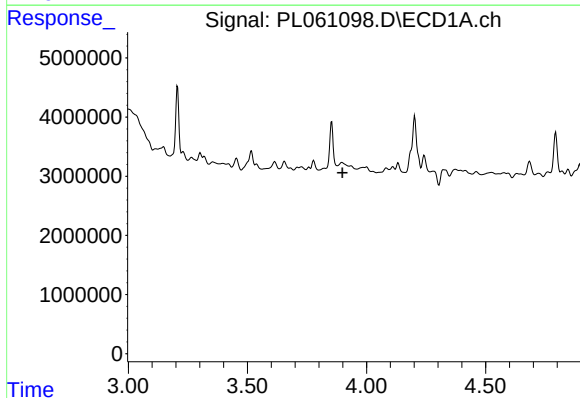
R.T.: 0.000 min
Exp R.T. : 3.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



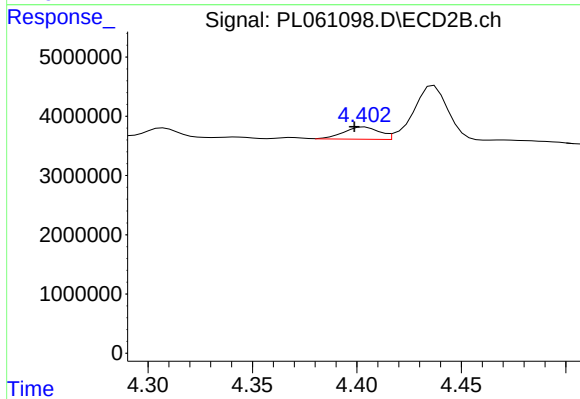
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



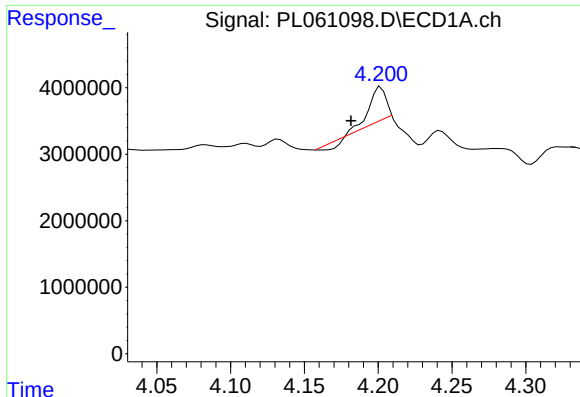
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

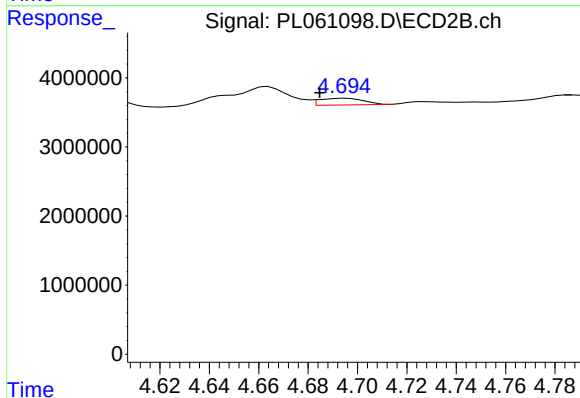
R.T.: 4.404 min
Delta R.T.: 0.005 min
Response: 2478293
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

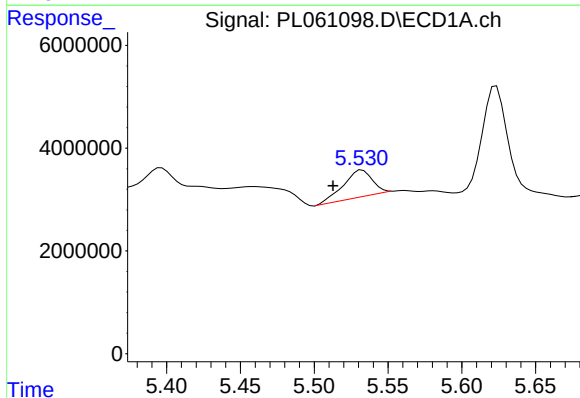
R.T.: 4.202 min
Delta R.T.: 0.020 min
Response: 3947984
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



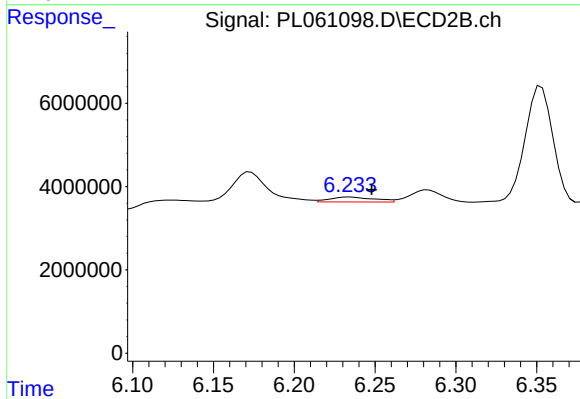
#3 gamma-BHC (Lindane)

R.T.: 4.695 min
Delta R.T.: 0.011 min
Response: 1184608
Conc: 0.31 ng/ml



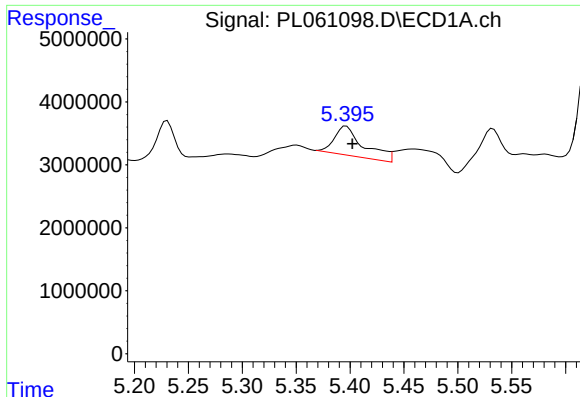
#9 Endosulfan I

R.T.: 5.533 min
Delta R.T.: 0.020 min
Response: 6980504
Conc: 3.84 ng/ml



#9 Endosulfan I

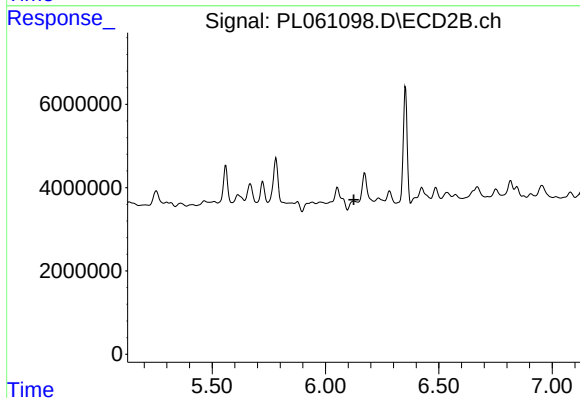
R.T.: 6.234 min
Delta R.T.: -0.014 min
Response: 2292619
Conc: 0.80 ng/ml



#10 gamma-Chlordane

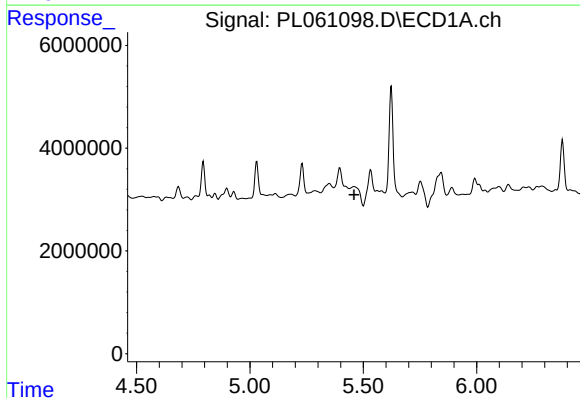
R.T.: 5.396 min
Delta R.T.: -0.006 min
Response: 8772281
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



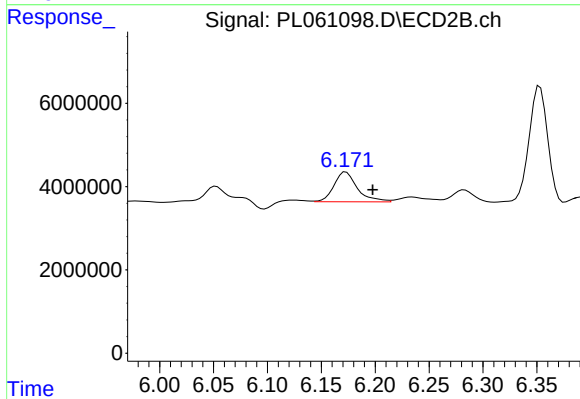
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: -1111360
Conc: N.D.



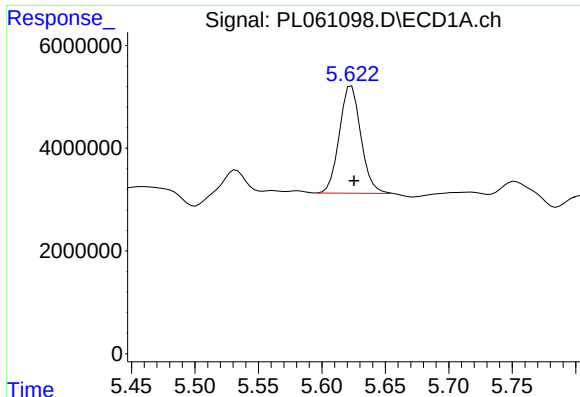
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

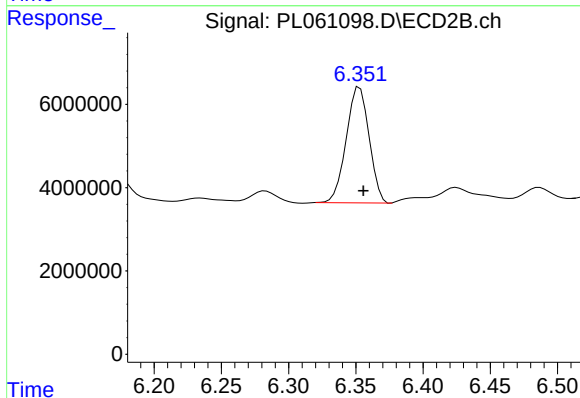
R.T.: 6.173 min
Delta R.T.: -0.025 min
Response: 10844110
Conc: 3.49 ng/ml



#12 4,4'-DDE

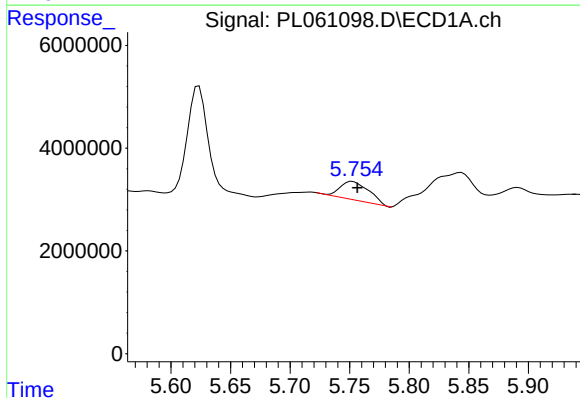
R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 24658059
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



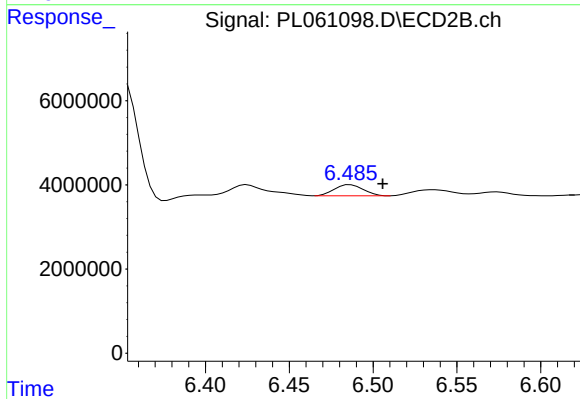
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 32858098
Conc: 11.37 ng/ml



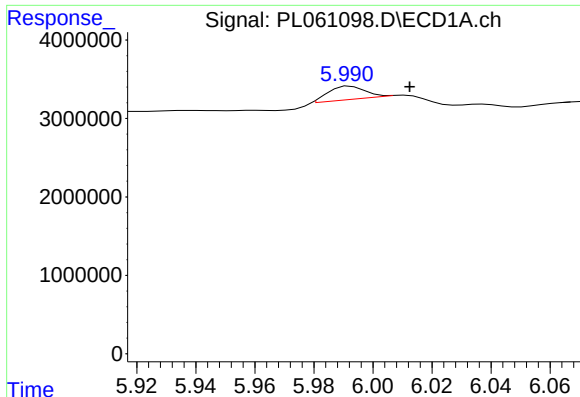
#13 Dieldrin

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 6153188
Conc: 3.20 ng/ml



#13 Dieldrin

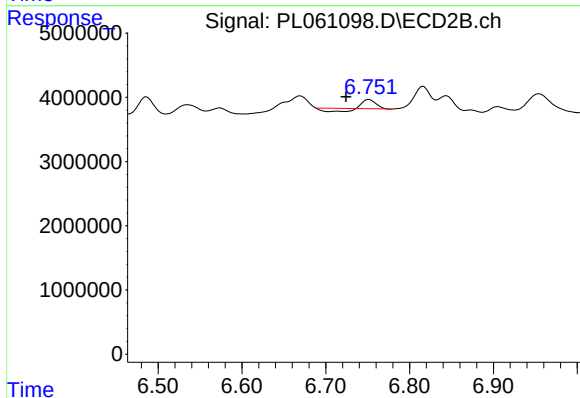
R.T.: 6.486 min
Delta R.T.: -0.019 min
Response: 3159740
Conc: 1.06 ng/ml



#14 Endrin

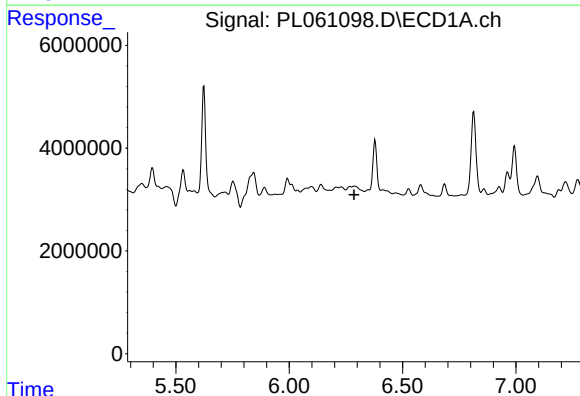
R.T.: 5.992 min
Delta R.T.: -0.020 min
Response: 1419320
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



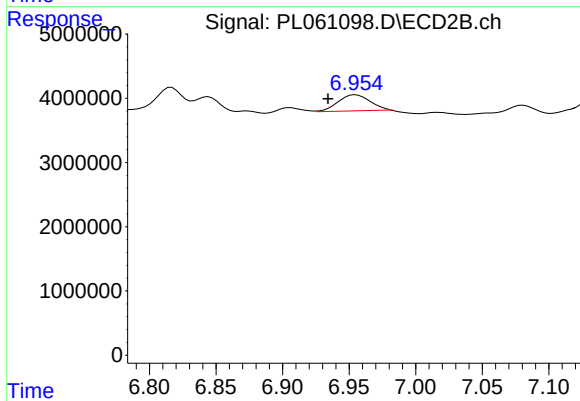
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.028 min
Response: 662255
Conc: 0.26 ng/ml



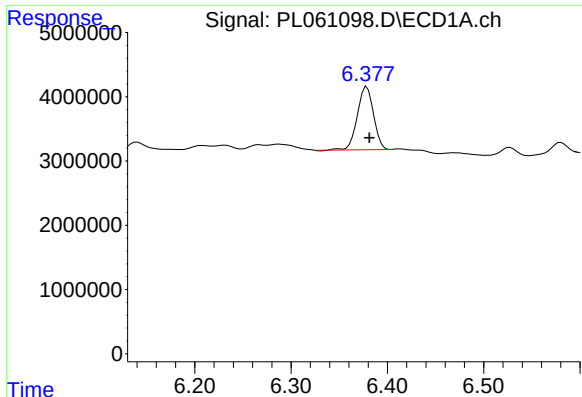
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

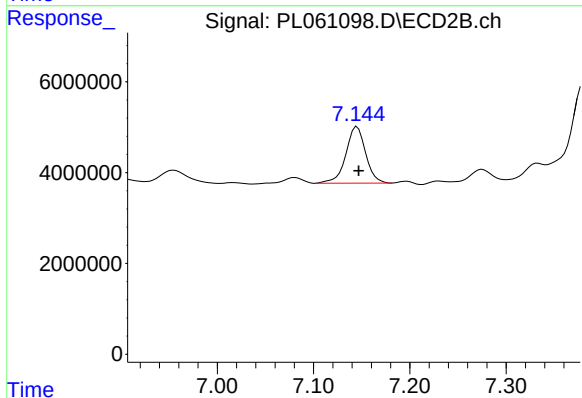
R.T.: 6.955 min
Delta R.T.: 0.021 min
Response: 4206425
Conc: 1.64 ng/ml



#17 4,4'-DDT

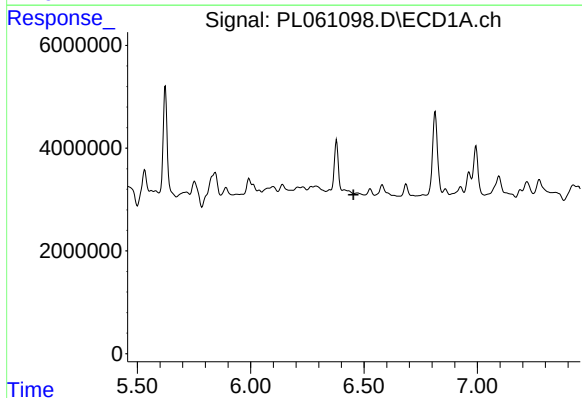
R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 11453327
Conc: 7.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



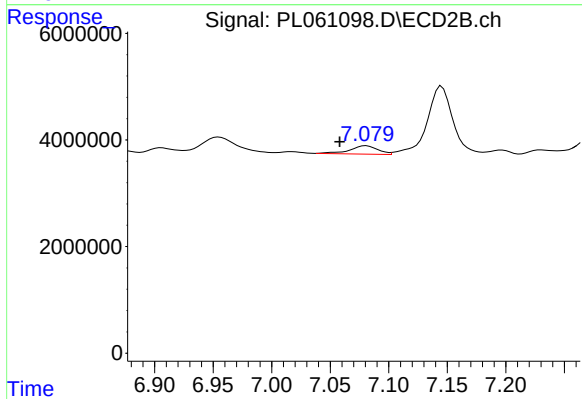
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 17740082
Conc: 7.70 ng/ml



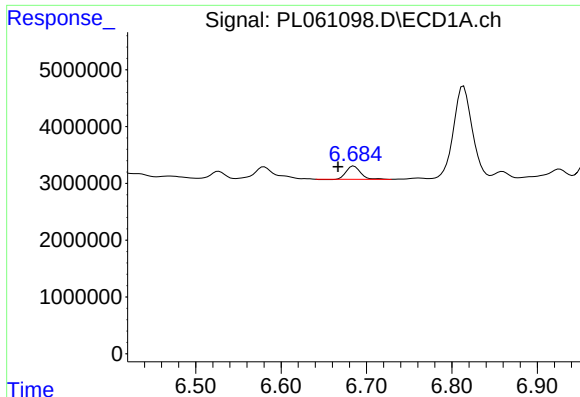
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

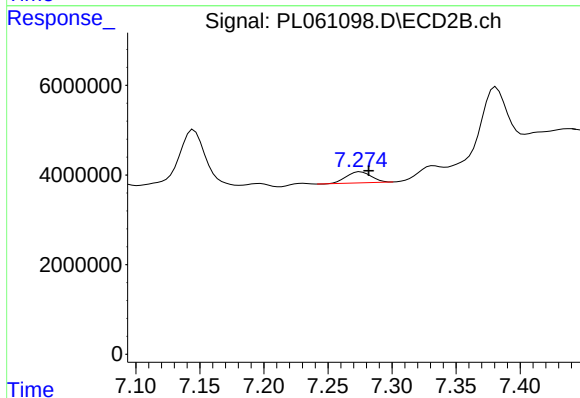
R.T.: 7.081 min
Delta R.T.: 0.023 min
Response: 2612449
Conc: 1.20 ng/ml



#19 Endosulfan Sulfate

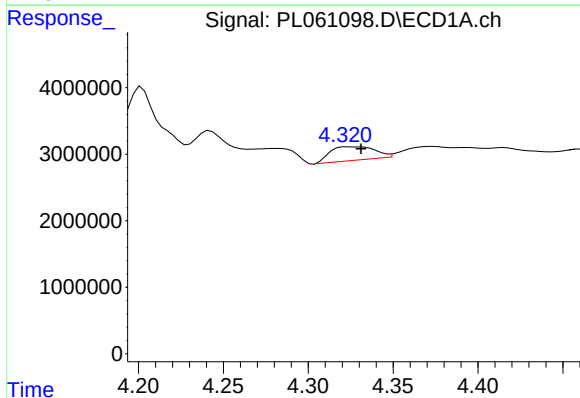
R.T.: 6.685 min
Delta R.T.: 0.018 min
Response: 2688027
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



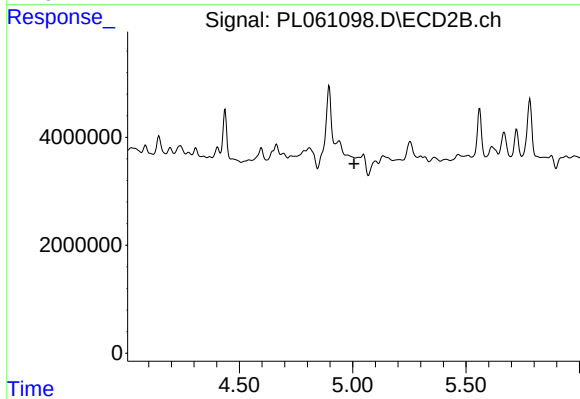
#19 Endosulfan Sulfate

R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 3309280
Conc: 1.37 ng/ml



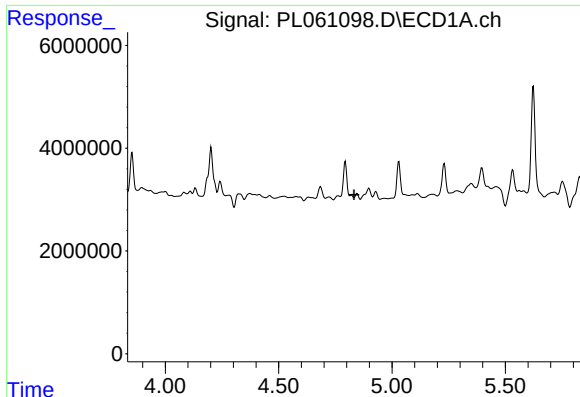
#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: -0.008 min
Response: 3744473
Conc: 61.33 ng/ml



#23 Chlordane-1

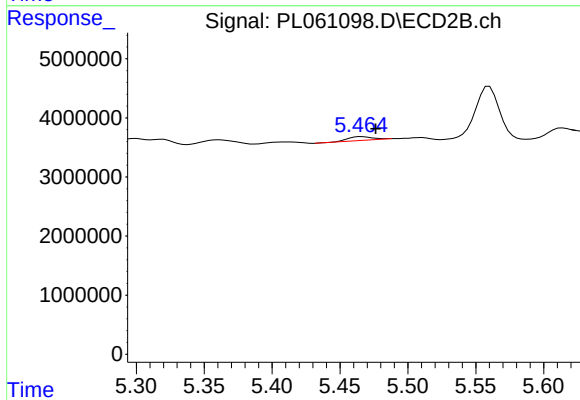
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#24 Chlordane-2

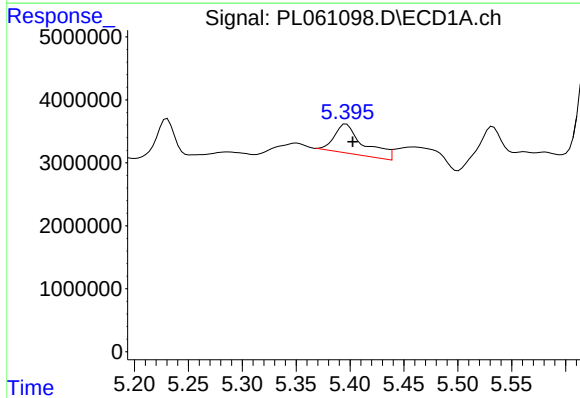
R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



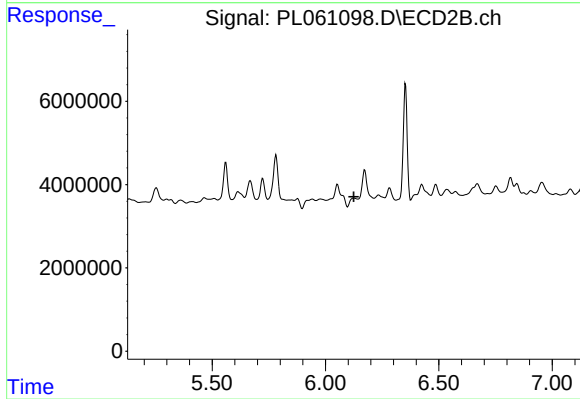
#24 Chlordane-2

R.T.: 5.466 min
Delta R.T.: -0.010 min
Response: 780323
Conc: 7.58 ng/ml



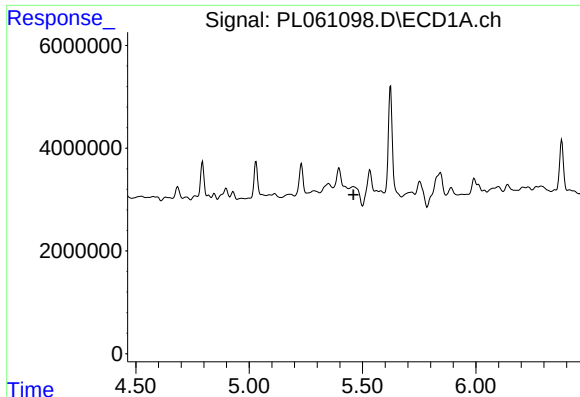
#25 Chlordane-3

R.T.: 5.396 min
Delta R.T.: -0.006 min
Response: 8772281
Conc: 48.60 ng/ml



#25 Chlordane-3

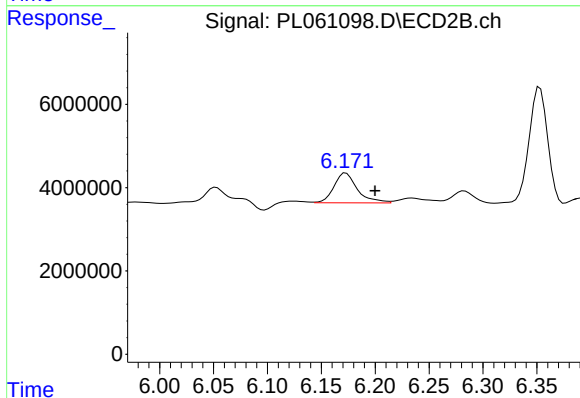
R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: -1111360
Conc: N.D.



#26 Chlordane-4

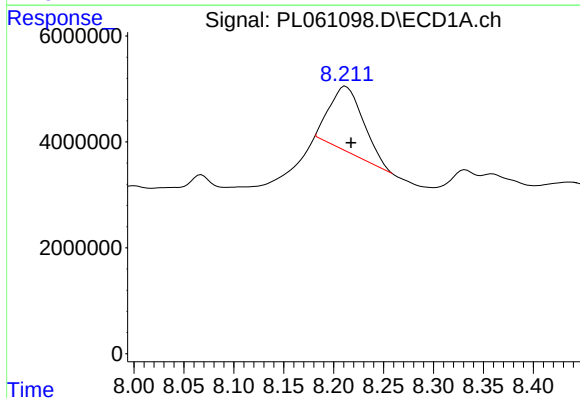
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



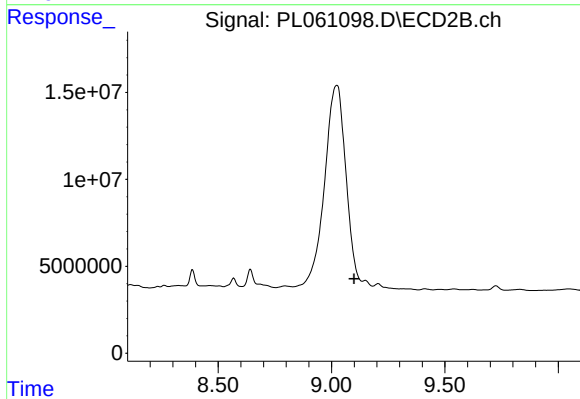
#26 Chlordane-4

R.T.: 6.173 min
Delta R.T.: -0.027 min
Response: 10844110
Conc: 22.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 27965722
Conc: 16.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.099 min
Response: 0
Conc: N.D.