

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 11:40
 Operator : DD\AJ
 Sample : PB130498BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:33:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.012	42036219	56997365	21.733	21.507
28)	SA Decachlor...	8.226	9.099	30085060	34630748	18.288	16.559
Target Compounds							
2)	A alpha-BHC	3.901	0.000	871469	0	0.303	N.D. #
4)	MA Heptachlor	0.000	5.200	0	12933942	N.D.	3.845 #
6)	B beta-BHC	4.434	0.000	585592	0	0.573	N.D. #
10)	B gamma-Chl...	5.394f	0.000	760791	0	0.419	N.D. #
11)	B alpha-Chl...	5.474	0.000	109316	0	0.061	N.D. #
15)	B Endosulfa...	6.312f	6.939	896069	1178029	0.537	0.469
17)	MA 4,4'-DDT	0.000	7.125f	0	3344985	N.D.	1.699 #
18)	B Endrin al...	6.466	0.000	512352	0	0.359	N.D. #
22)	Mirex	7.372	0.000	3620742	0	2.545	N.D. #
23)	Chlordane-1	4.341	0.000	324247	0	5.292	N.D. #
25)	Chlordane-3	5.394f	0.000	760791	0	4.499	N.D. #
26)	Chlordane-4	5.474	0.000	109316	0	0.784	N.D. #
27)	Chlordane-5	6.312	0.000	896069	0	15.792	N.D. #

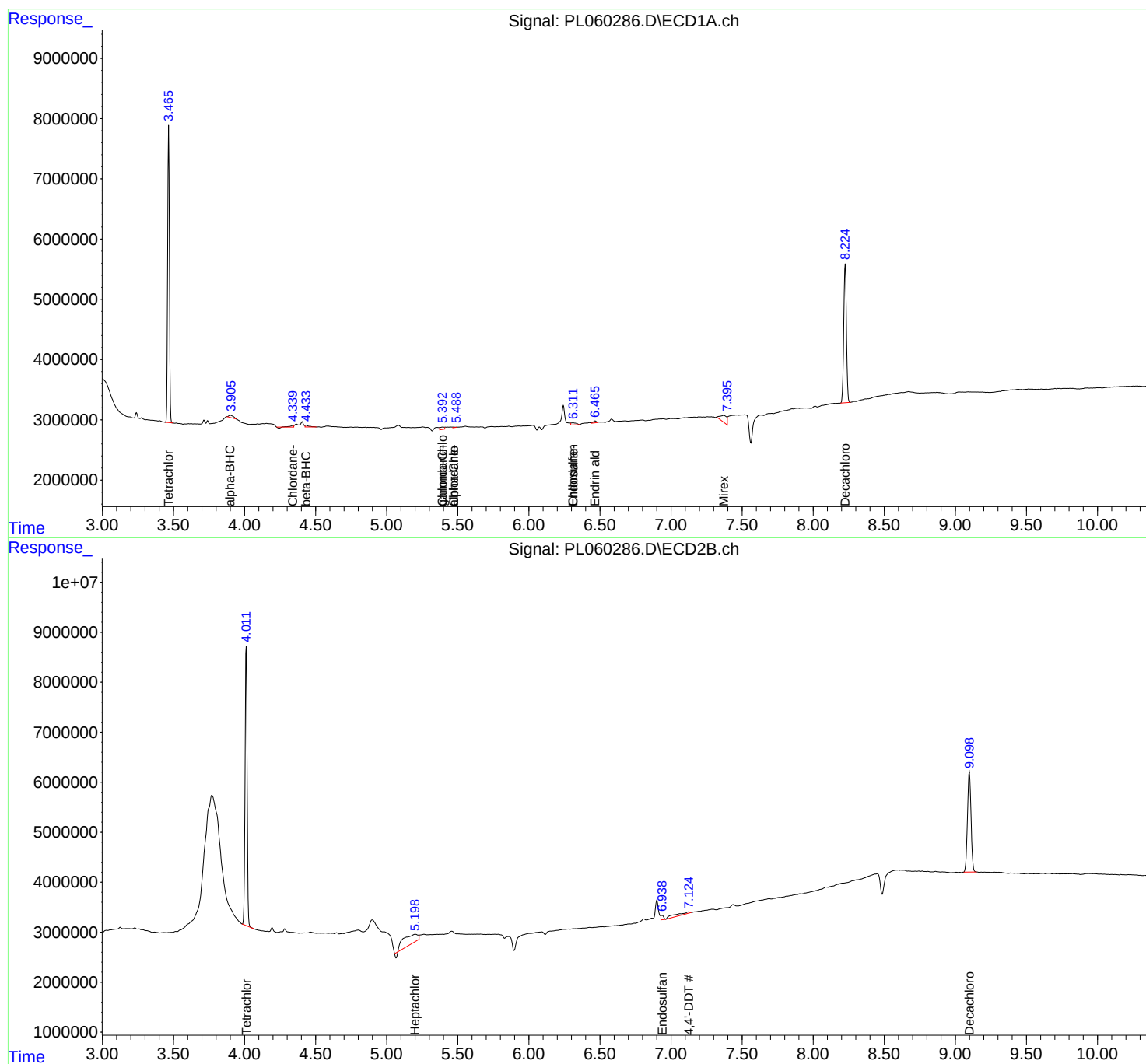
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

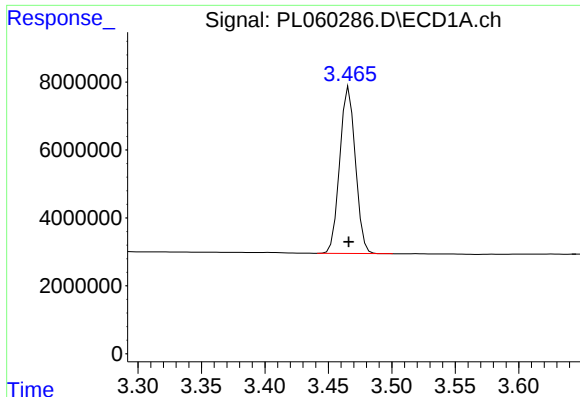
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
Data File : PL060286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 11:40
Operator : DD\AJ
Sample : PB130498BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 17:33:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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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

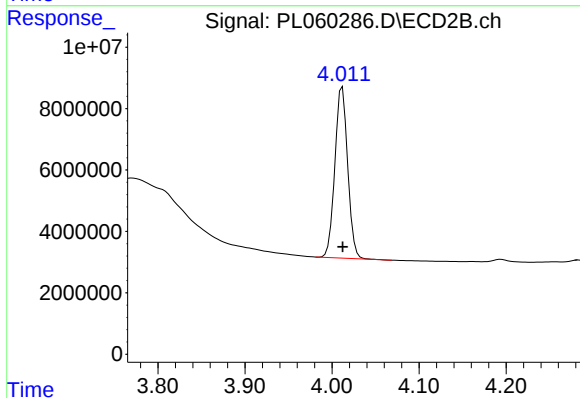




#1 Tetrachloro-m-xylene

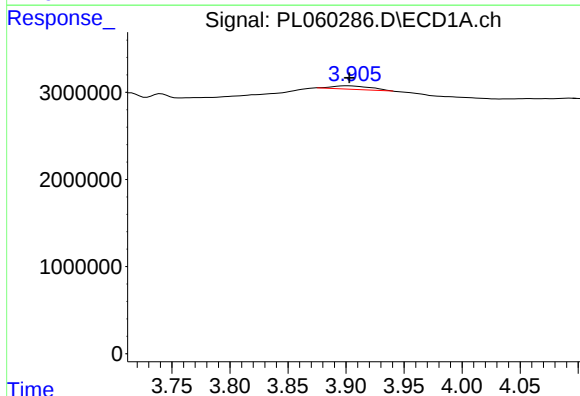
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 42036219
Conc: 21.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



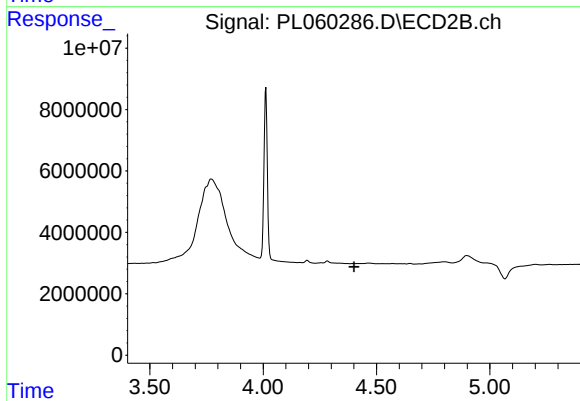
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 56997365
Conc: 21.51 ng/ml



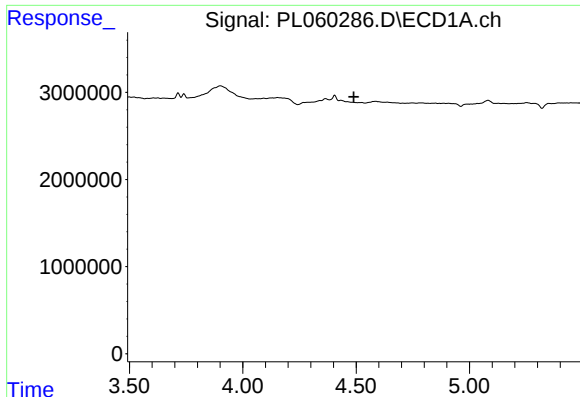
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.002 min
Response: 871469
Conc: 0.30 ng/ml



#2 alpha-BHC

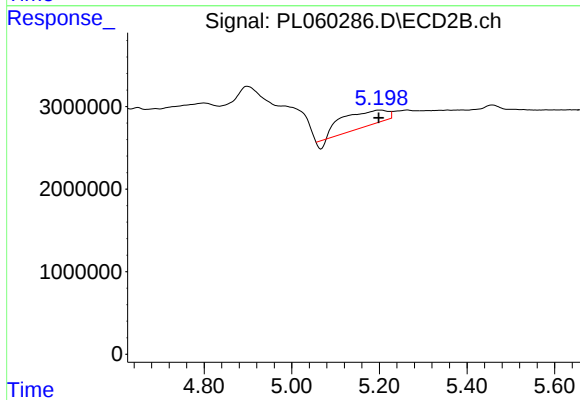
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#4 Heptachlor

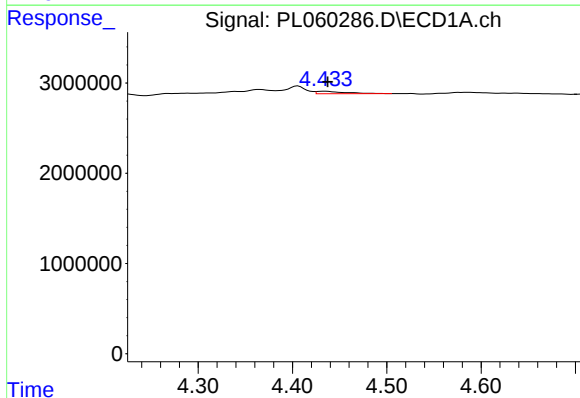
R.T.: 0.000 min
Exp R.T.: 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



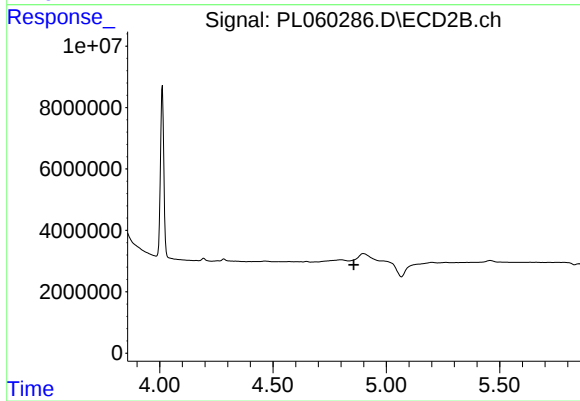
#4 Heptachlor

R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 12933942
Conc: 3.84 ng/ml



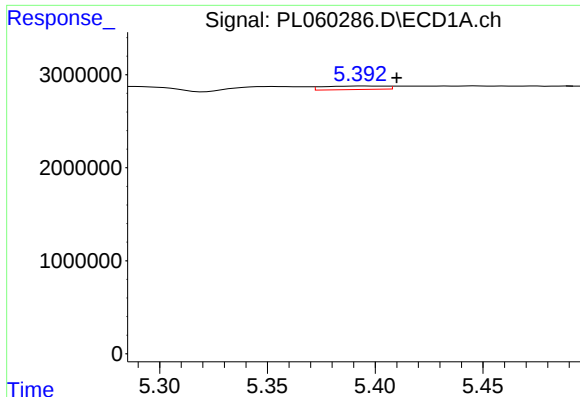
#6 beta-BHC

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 585592
Conc: 0.57 ng/ml



#6 beta-BHC

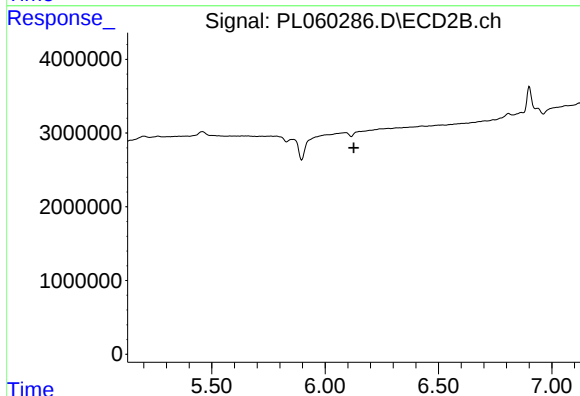
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

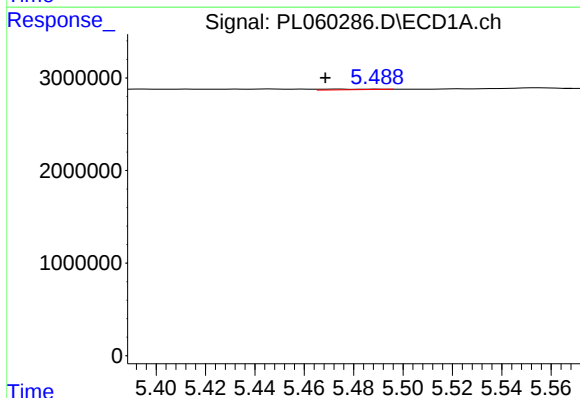
R.T.: 5.394 min
Delta R.T.: -0.016 min
Response: 760791
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



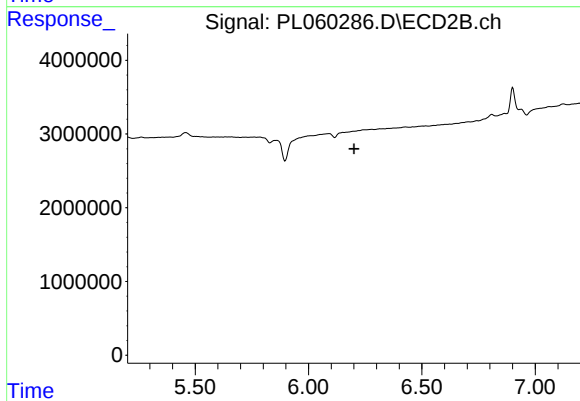
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



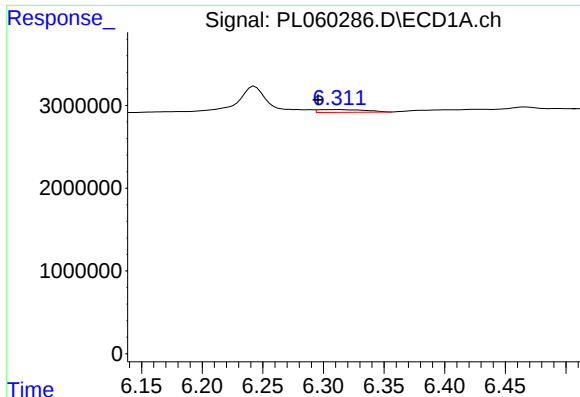
#11 alpha-Chlordane

R.T.: 5.474 min
Delta R.T.: 0.006 min
Response: 109316
Conc: 0.06 ng/ml



#11 alpha-Chlordane

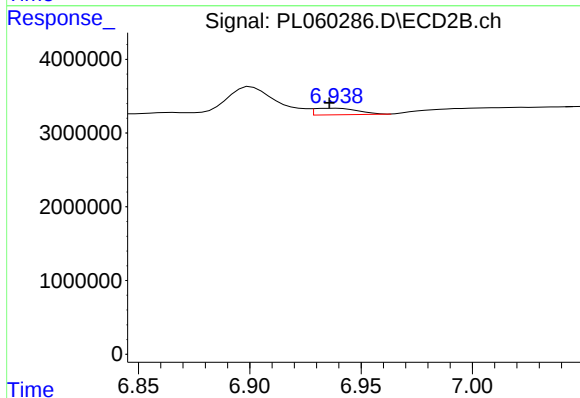
R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#15 Endosulfan II

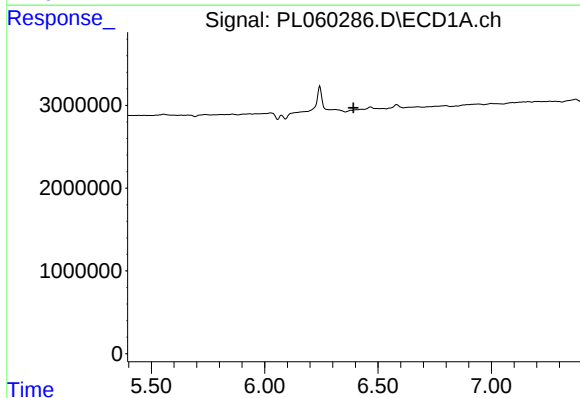
R.T.: 6.312 min
Delta R.T.: 0.017 min
Response: 896069
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



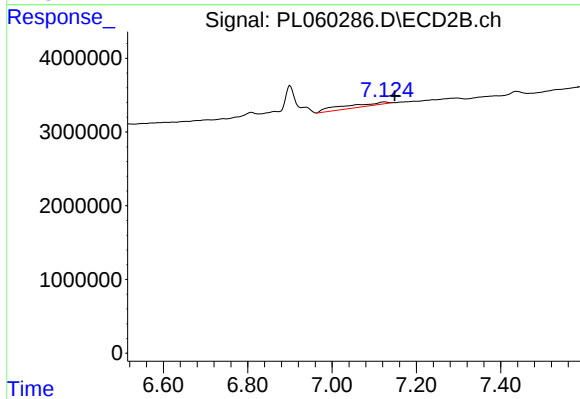
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: 0.003 min
Response: 1178029
Conc: 0.47 ng/ml



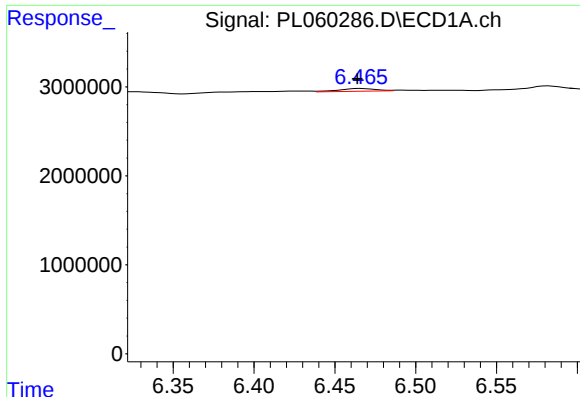
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

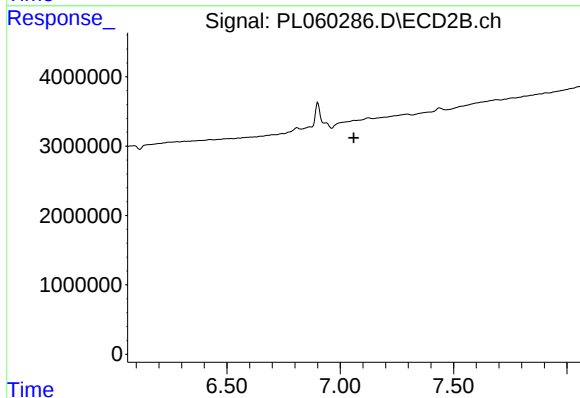
R.T.: 7.125 min
Delta R.T.: -0.024 min
Response: 3344985
Conc: 1.70 ng/ml



#18 Endrin aldehyde

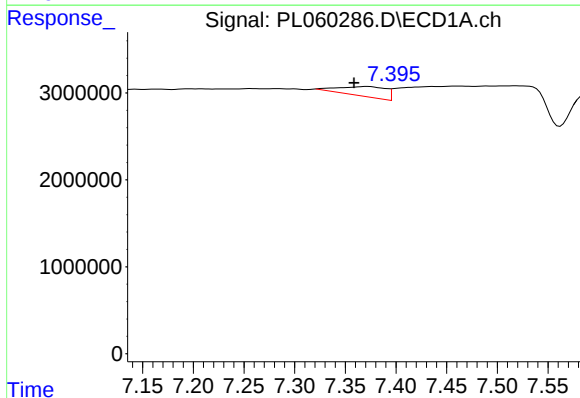
R.T.: 6.466 min
Delta R.T.: 0.002 min
Response: 512352
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



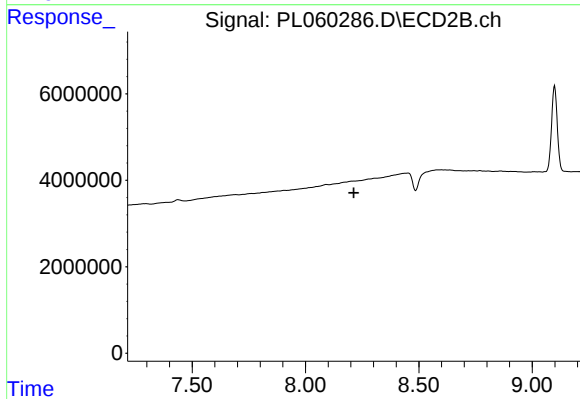
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



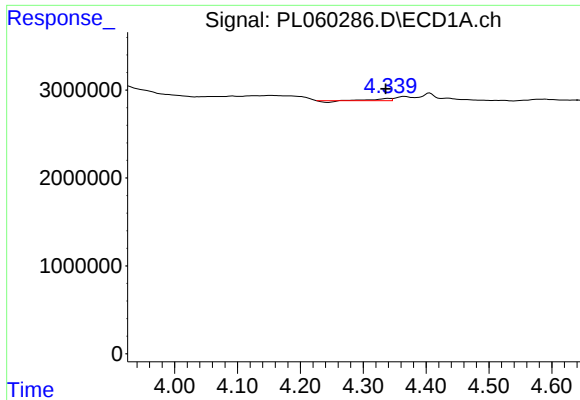
#22 Mirex

R.T.: 7.372 min
Delta R.T.: 0.013 min
Response: 3620742
Conc: 2.55 ng/ml



#22 Mirex

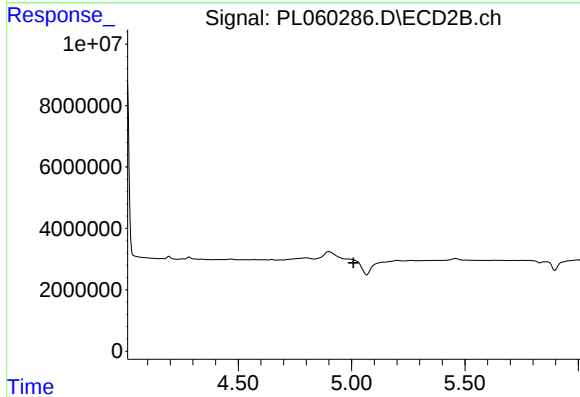
R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.



#23 Chlordane-1

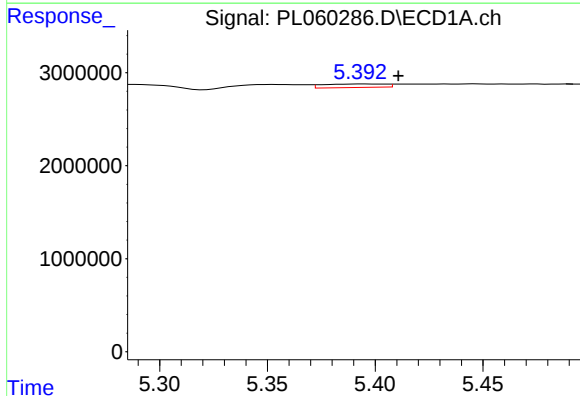
R.T.: 4.341 min
Delta R.T.: 0.005 min
Response: 324247
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



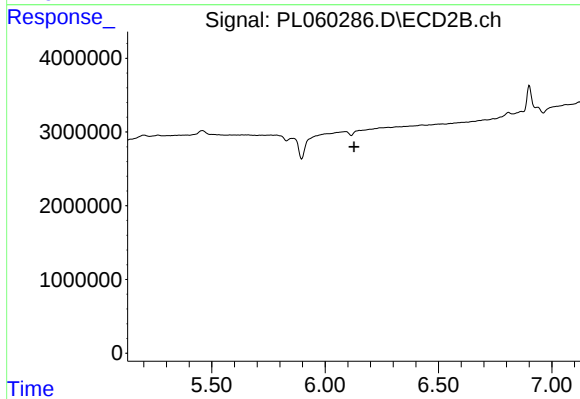
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



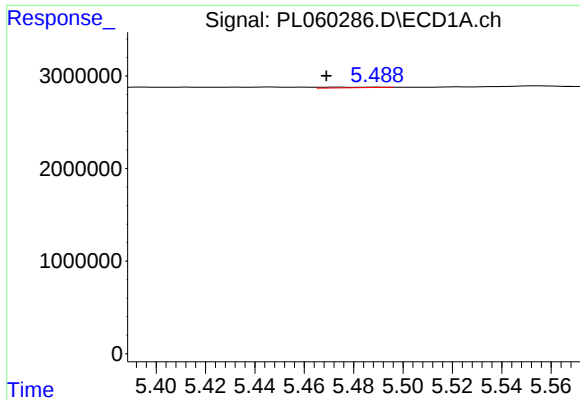
#25 Chlordane-3

R.T.: 5.394 min
Delta R.T.: -0.017 min
Response: 760791
Conc: 4.50 ng/ml



#25 Chlordane-3

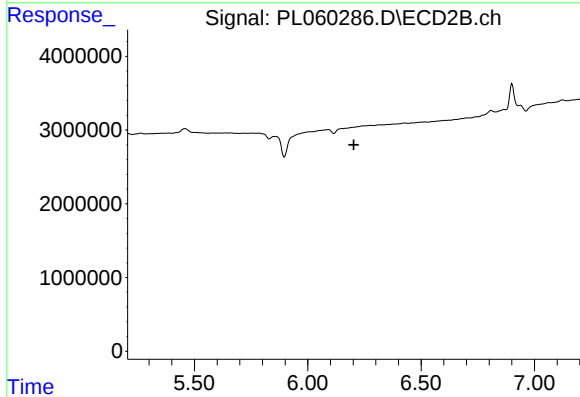
R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#26 Chlordane-4

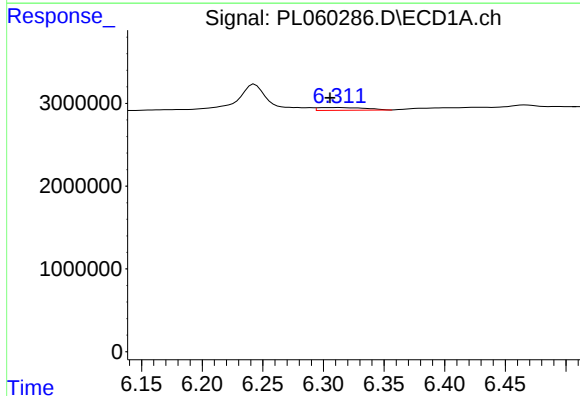
R.T.: 5.474 min
Delta R.T.: 0.005 min
Response: 109316
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



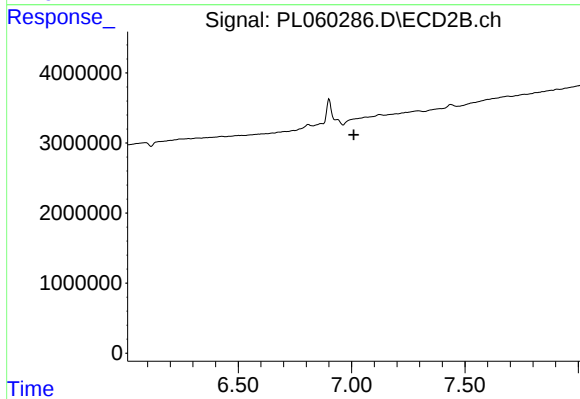
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



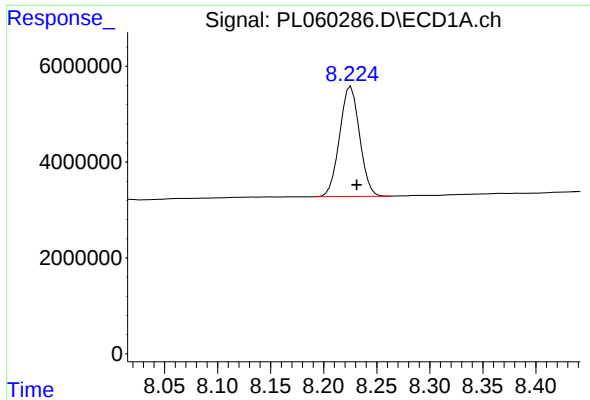
#27 Chlordane-5

R.T.: 6.312 min
Delta R.T.: 0.007 min
Response: 896069
Conc: 15.79 ng/ml



#27 Chlordane-5

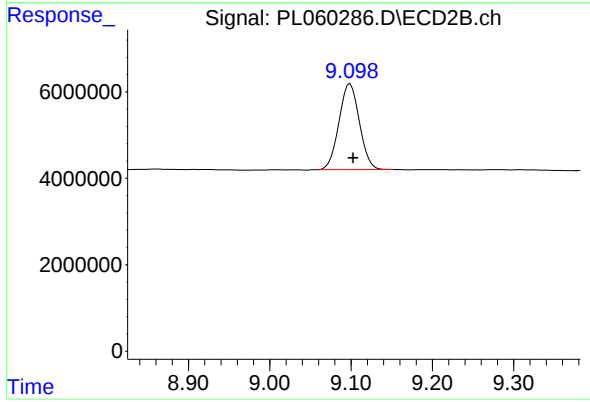
R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 30085060
Conc: 18.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 34630748
Conc: 16.56 ng/ml