

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 18:07
 Operator : AJ\MA
 Sample : PB129212TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:02:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	34151171	48699950	18.625	17.981
28)	SA Decachlor...	8.307	9.189	31365499	42464559	18.564	16.108
Target Compounds							
2)	A alpha-BHC	3.981	0.000	1394915	0	0.513	N.D. #
4)	MA Heptachlor	0.000	5.263	0	6021539	N.D.	1.572 #
9)	A Endosulfan I	0.000	6.311	0	612216	N.D.	0.208 #
10)	B gamma-Chl...	0.000	6.199	0	156269	N.D.	0.047 #
13)	MA Dieldrin	0.000	6.562f	0	453190	N.D.	0.150 #
14)	MA Endrin	0.000	6.829f	0	243089	N.D.	0.097 #
15)	B Endosulfa...	0.000	7.012	0	1892304	N.D.	0.675 #
17)	MA 4,4'-DDT	0.000	7.225	0	684418	N.D.	0.288 #
18)	B Endrin al...	0.000	7.155f	0	181270	N.D.	0.077 #
20)	A Methoxychlor	0.000	7.701f	0	1672277	N.D.	1.199 #
24)	Chlordane-2	0.000	5.539	0	103343	N.D.	1.013 #
25)	Chlordane-3	0.000	6.199	0	156269	N.D.	0.411 #
27)	Chlordane-5	0.000	7.080	0	2281065	N.D.	28.792 #

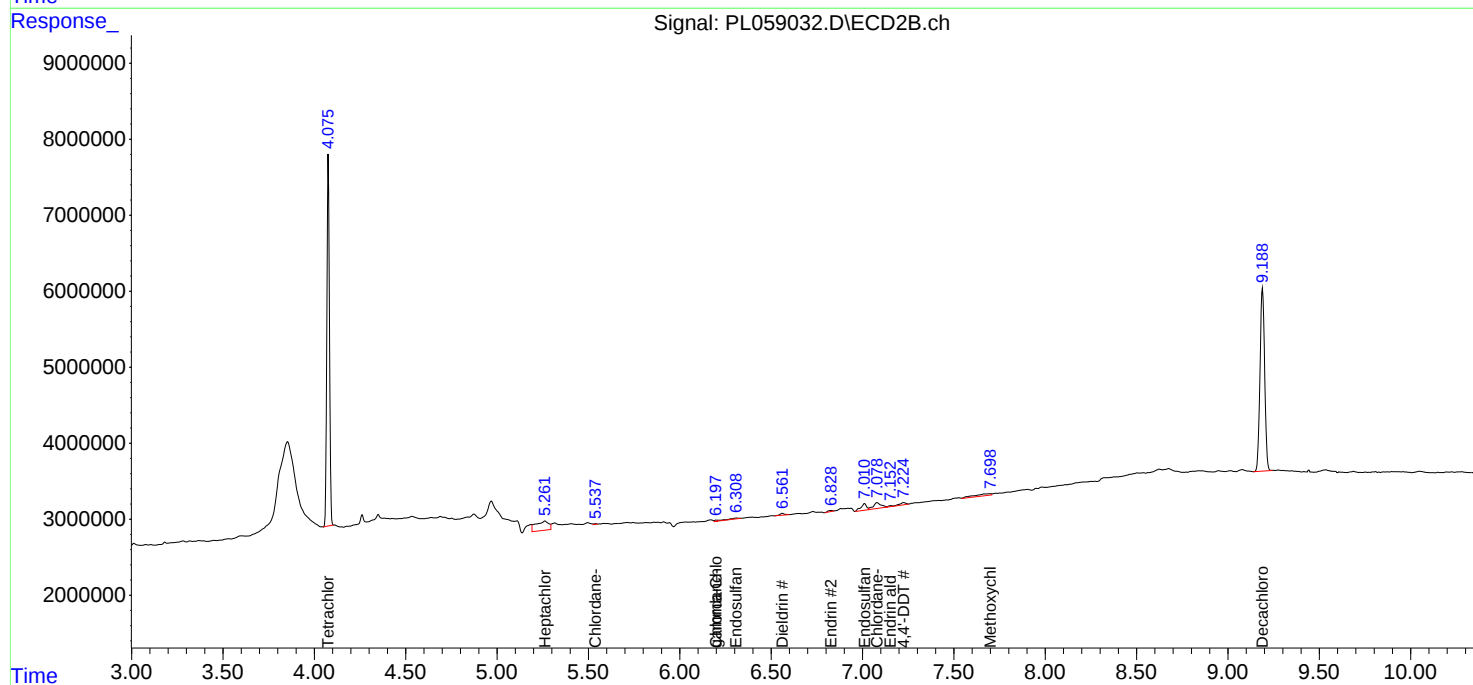
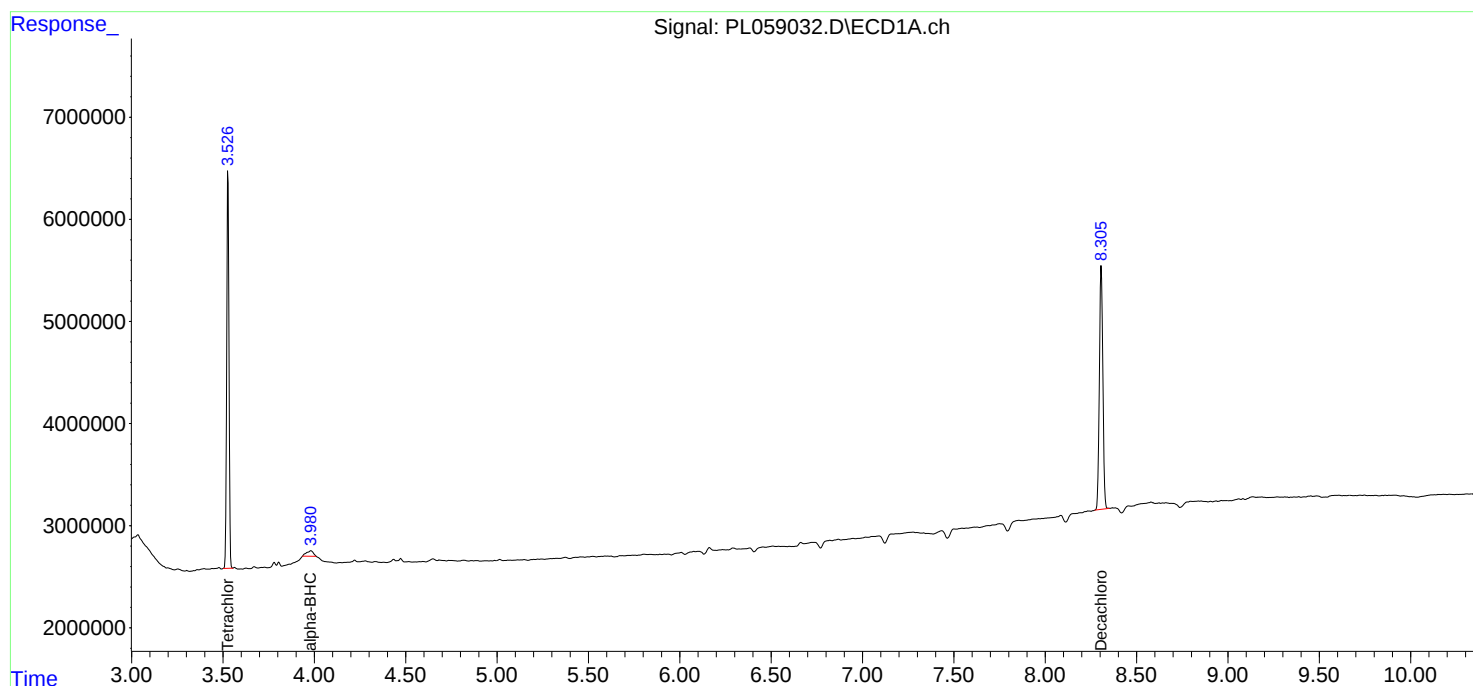
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

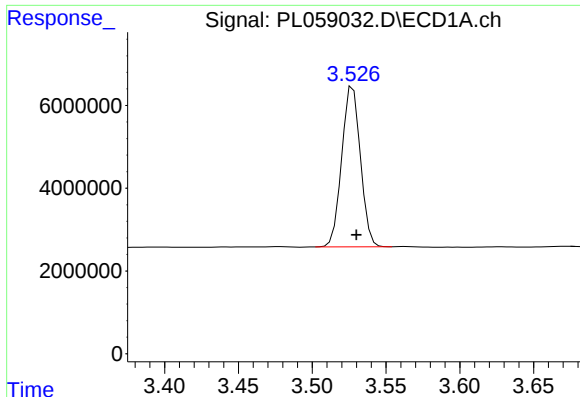
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
Data File : PL059032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 18:07
Operator : AJ\MA
Sample : PB129212TB
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:02:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 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

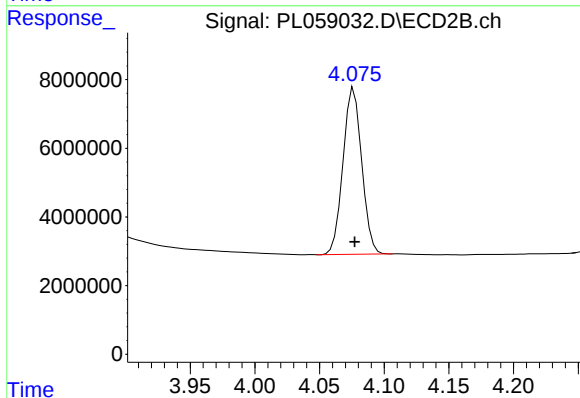




#1 Tetrachloro-m-xylene

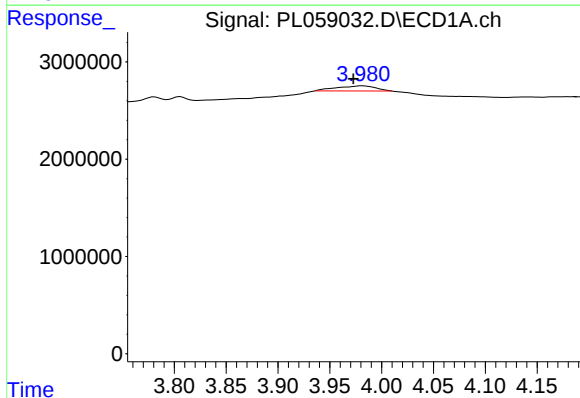
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 34151171
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



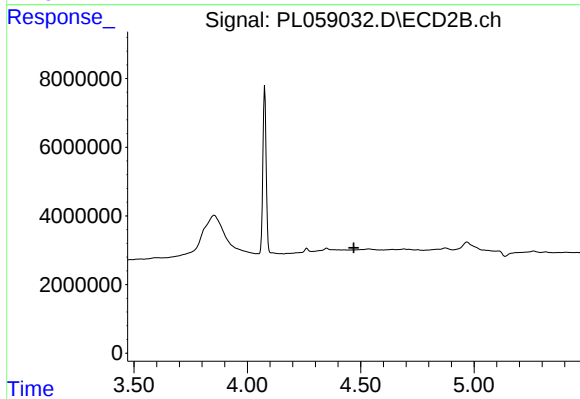
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 48699950
Conc: 17.98 ng/ml



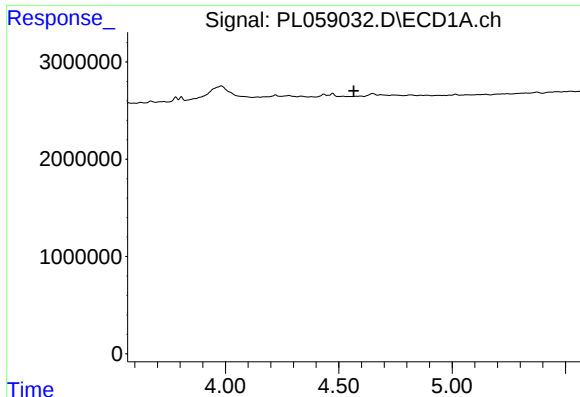
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: 0.009 min
Response: 1394915
Conc: 0.51 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#4 Heptachlor

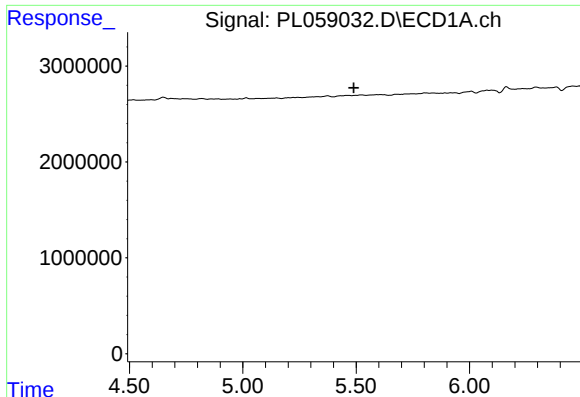
R.T.: 5.263 min
Delta R.T.: -0.008 min
Response: 6021539
Conc: 1.57 ng/ml

#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

#9 Endosulfan I

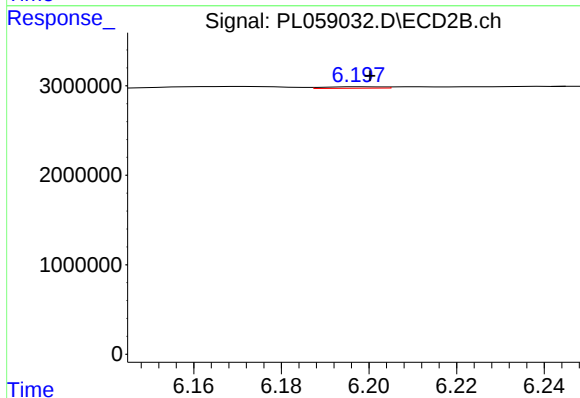
R.T.: 6.311 min
Delta R.T.: -0.013 min
Response: 612216
Conc: 0.21 ng/ml



#10 gamma-Chlordane

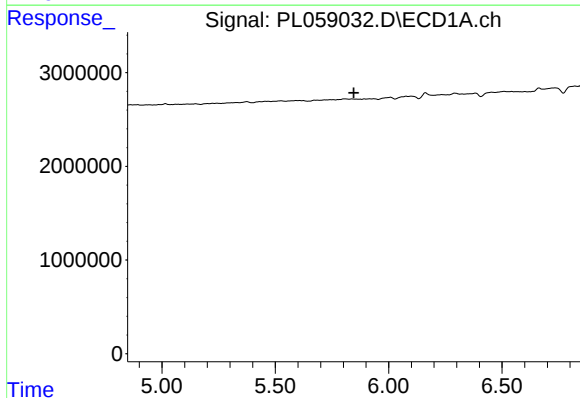
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



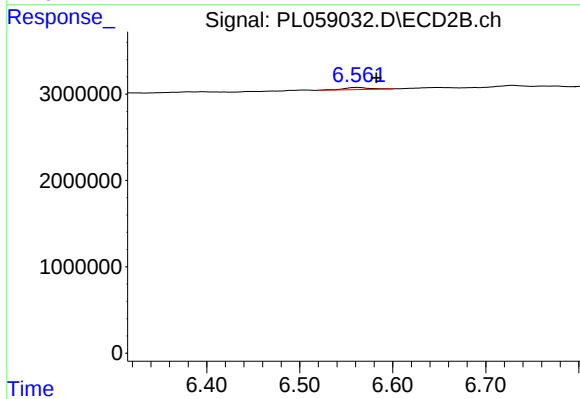
#10 gamma-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 156269
Conc: 0.05 ng/ml



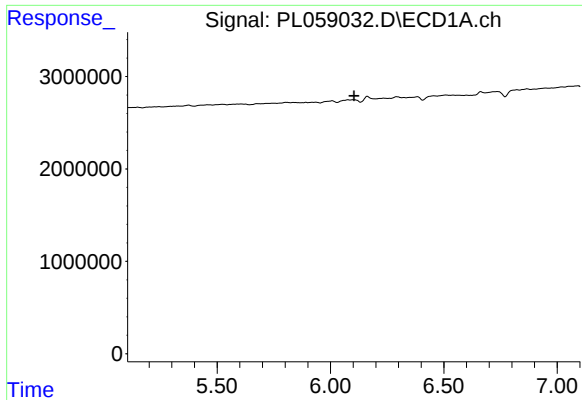
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#13 Dieldrin

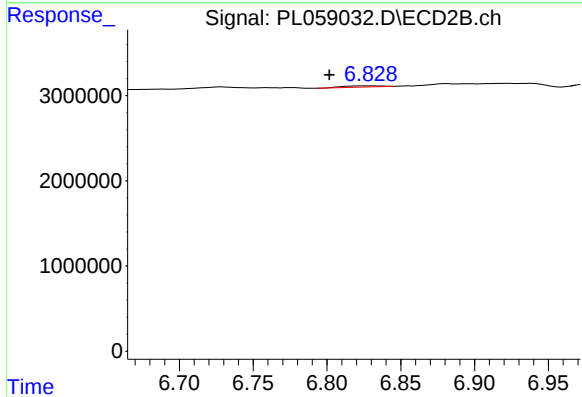
R.T.: 6.562 min
Delta R.T.: -0.020 min
Response: 453190
Conc: 0.15 ng/ml



#14 Endrin

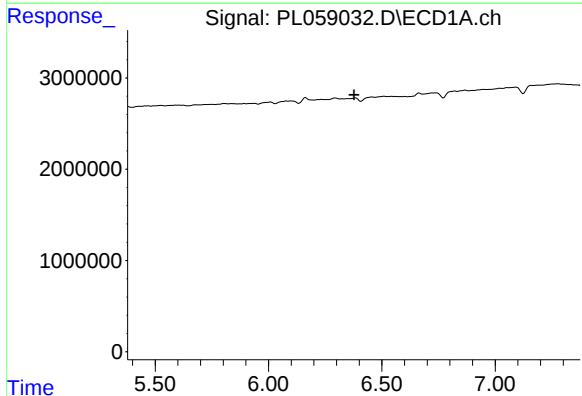
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



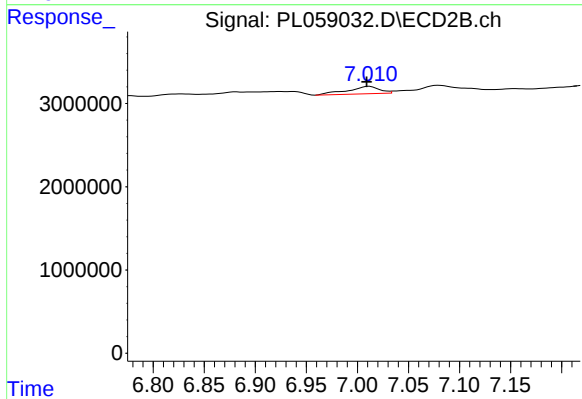
#14 Endrin

R.T.: 6.829 min
Delta R.T.: 0.027 min
Response: 243089
Conc: 0.10 ng/ml



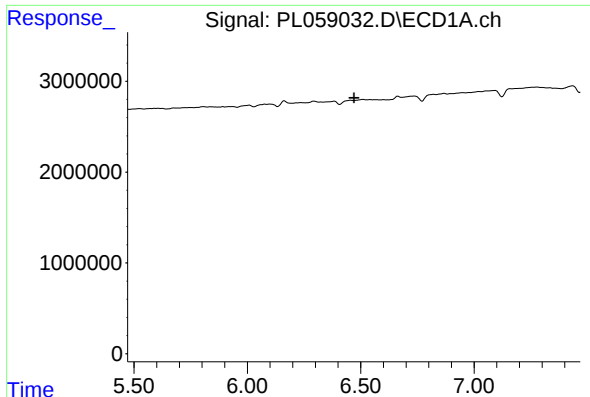
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#15 Endosulfan II

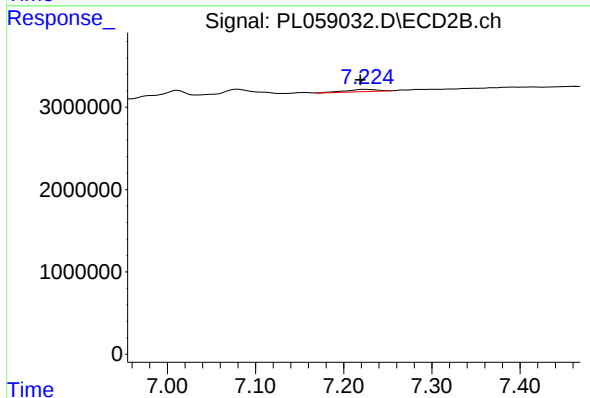
R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 1892304
Conc: 0.68 ng/ml



#17 4,4'-DDT

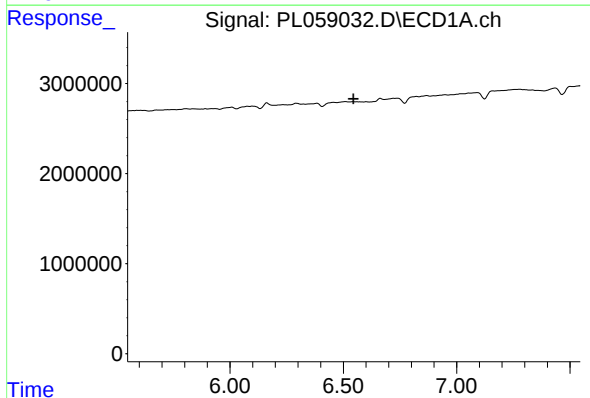
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



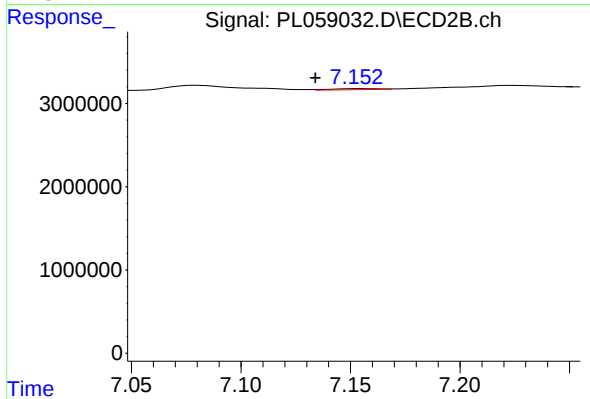
#17 4,4'-DDT

R.T.: 7.225 min
Delta R.T.: 0.006 min
Response: 684418
Conc: 0.29 ng/ml



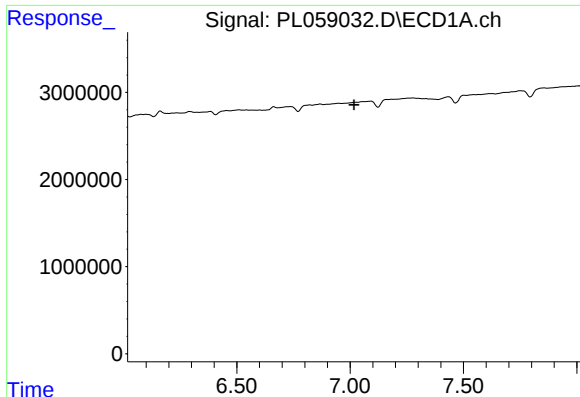
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

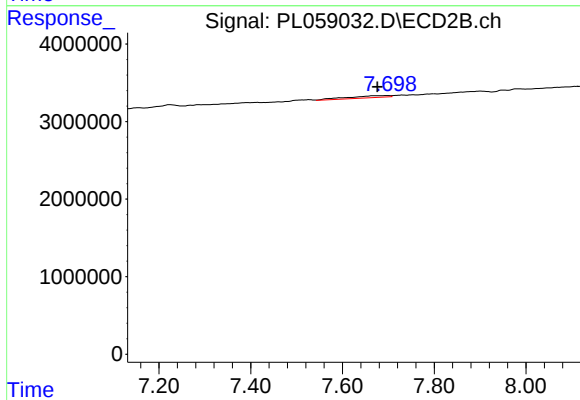
R.T.: 7.155 min
Delta R.T.: 0.021 min
Response: 181270
Conc: 0.08 ng/ml



#20 Methoxychlor

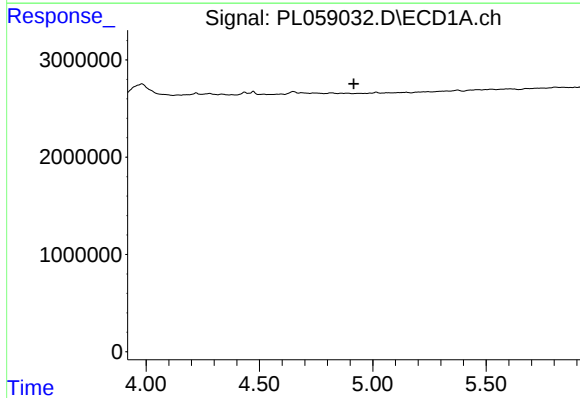
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



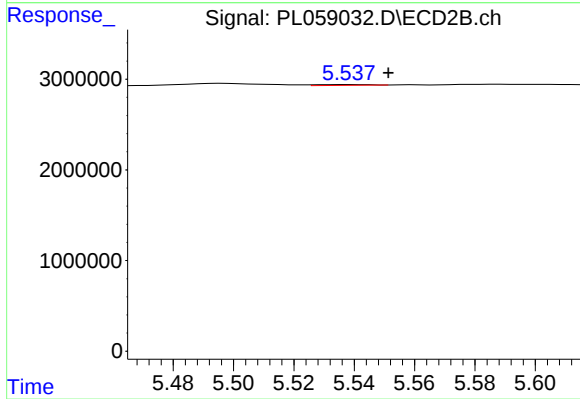
#20 Methoxychlor

R.T.: 7.701 min
Delta R.T.: 0.025 min
Response: 1672277
Conc: 1.20 ng/ml



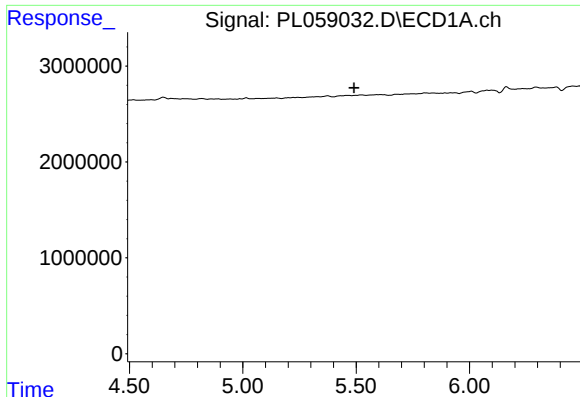
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#24 Chlordane-2

R.T.: 5.539 min
Delta R.T.: -0.013 min
Response: 103343
Conc: 1.01 ng/ml



#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#25 Chlordane-3

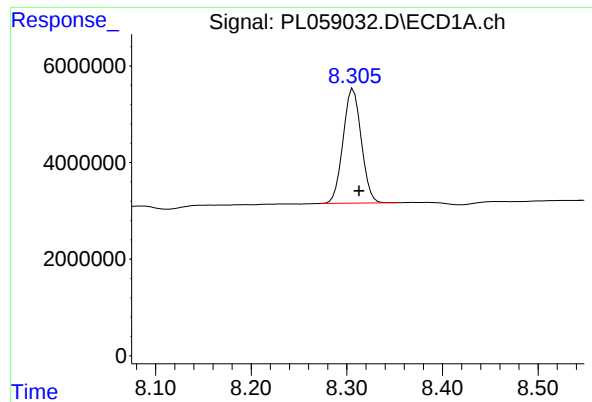
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 156269
Conc: 0.41 ng/ml

#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

#27 Chlordane-5

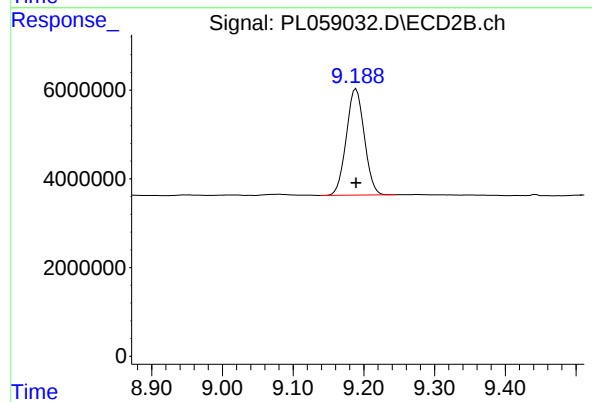
R.T.: 7.080 min
Delta R.T.: -0.005 min
Response: 2281065
Conc: 28.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 31365499
Conc: 18.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 42464559
Conc: 16.11 ng/ml