

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 17:55
 Operator : AJ\MA
 Sample : L2665-04
 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: May 15 22:52:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.531	4.078	34829998	53147065	21.201	24.553
28)	SA Decachlor...	8.317	9.192	25660701	38400650	19.652	21.729
Target Compounds							
6)	B beta-BHC	0.000	4.924	0	781385	N.D.	0.589 #
7)	B delta-BHC	0.000	5.119f	0	1229486	N.D.	0.433 #
8)	B Heptachlo...	0.000	5.955	0	10185416	N.D.	4.242 #
9)	A Endosulfan I	0.000	6.316	0	9415322	N.D.	4.375 #
10)	B gamma-Chl...	5.478f	0.000	1604086	0	1.032	N.D. #
12)	B 4,4'-DDE	0.000	6.446	0	220609	N.D.	0.106 #
15)	B Endosulfa...	6.394	0.000	6700481	0	4.859	N.D. #
17)	MA 4,4'-DDT	6.508f	7.219	1986627	8366950	1.628	4.943 #
18)	B Endrin al...	0.000	7.134	0	44530465	N.D.	26.088 #
21)	B Endrin ke...	0.000	7.825	0	4623351	N.D.	2.295 #
23)	Chlordane-1	4.442f	0.000	340726	0	6.794	N.D. #
25)	Chlordane-3	5.478f	0.000	1604086	0	11.466	N.D. #
27)	Chlordane-5	6.394	0.000	6700481	0	137.283	N.D. #

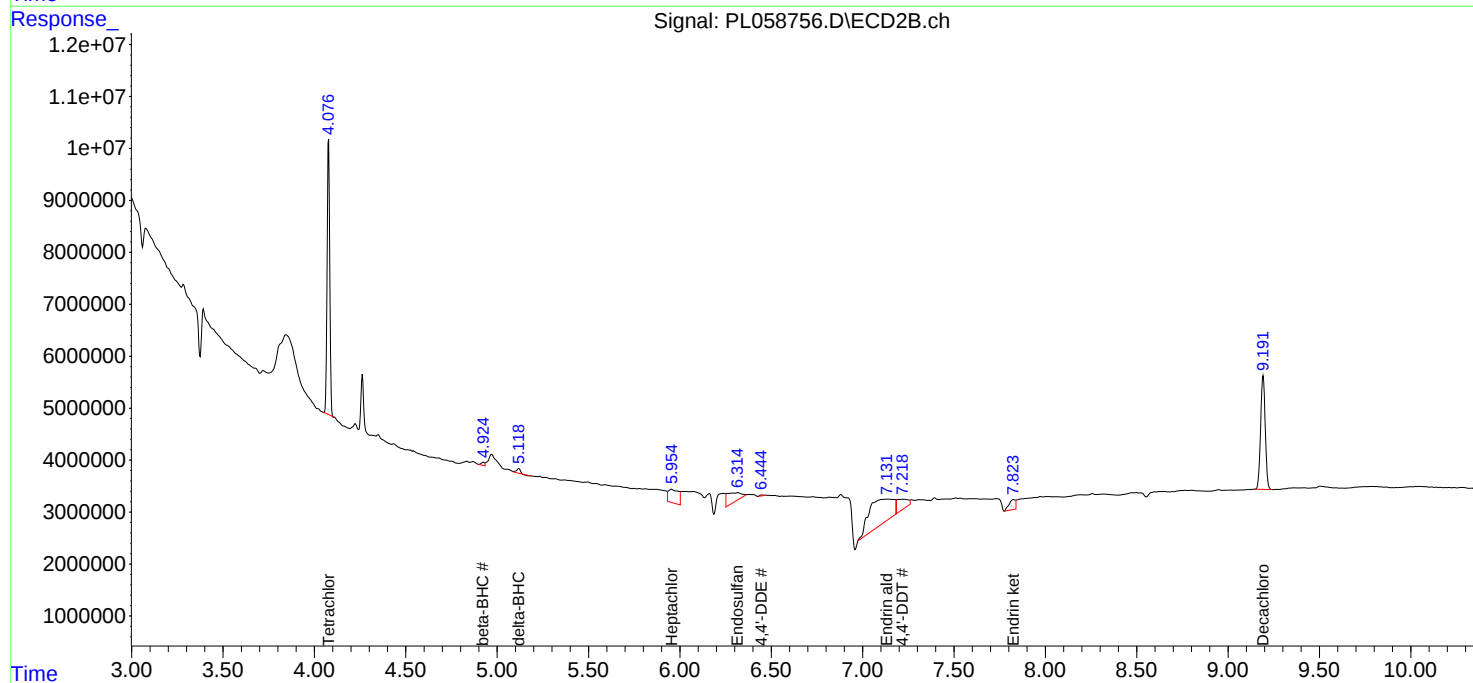
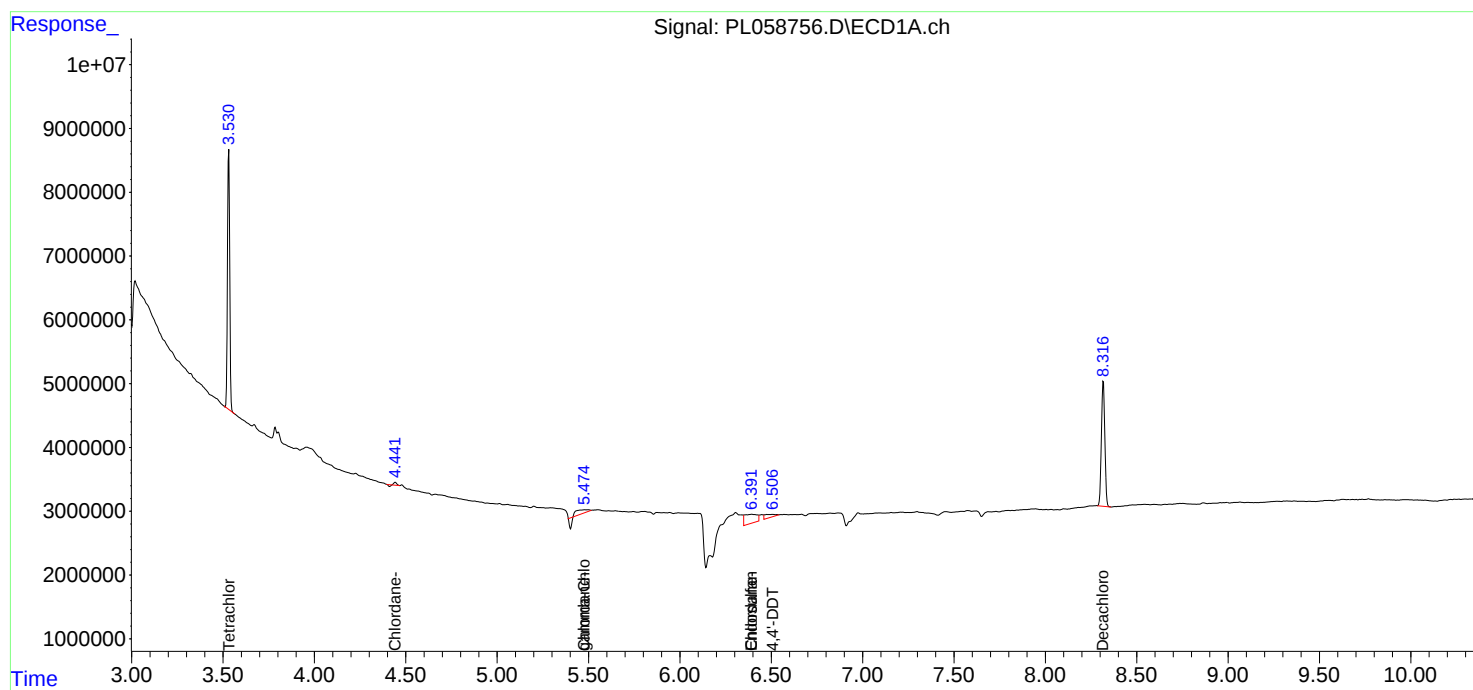
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

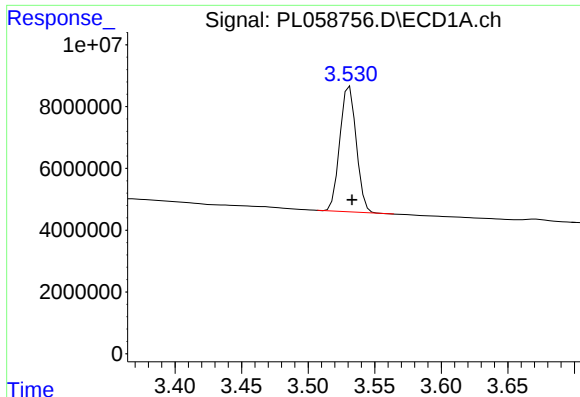
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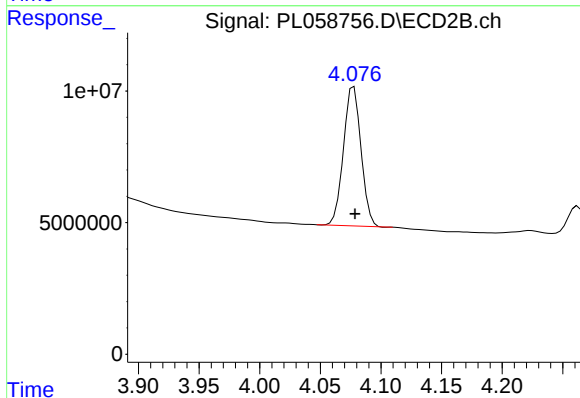




#1 Tetrachloro-m-xylene

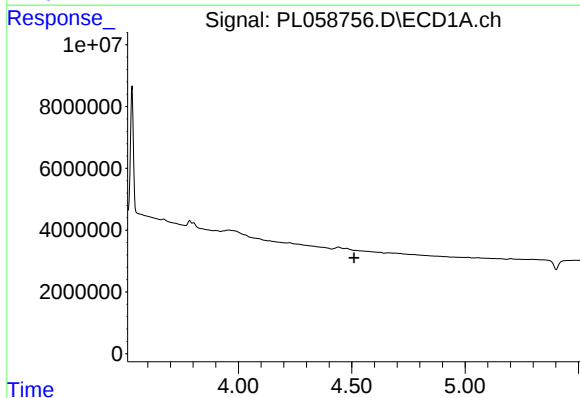
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 34829998
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



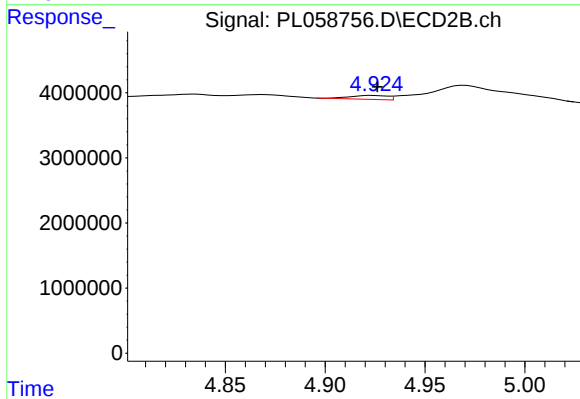
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 53147065
Conc: 24.55 ng/ml



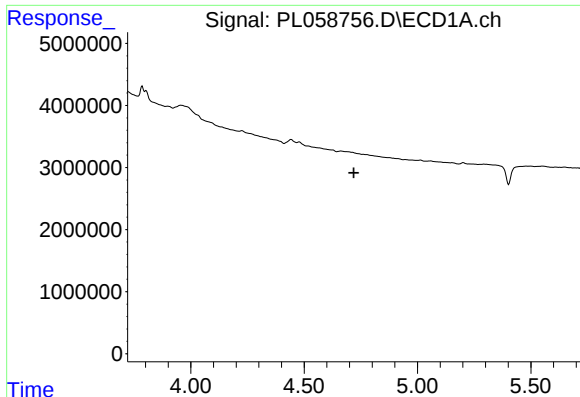
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.



#6 beta-BHC

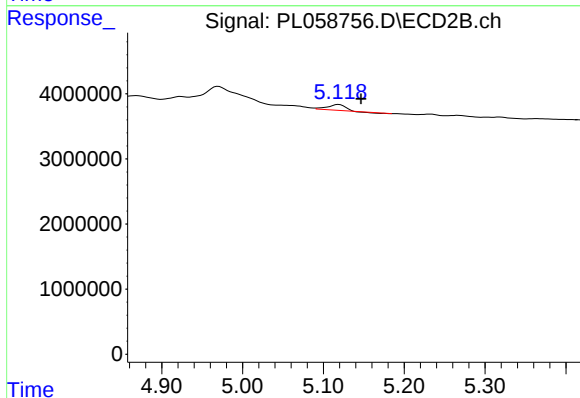
R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 781385
Conc: 0.59 ng/ml



#7 delta-BHC

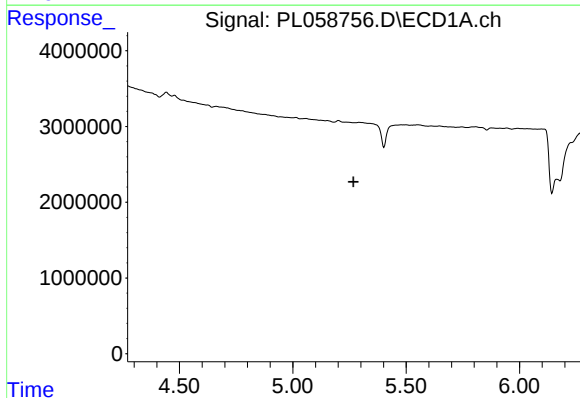
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



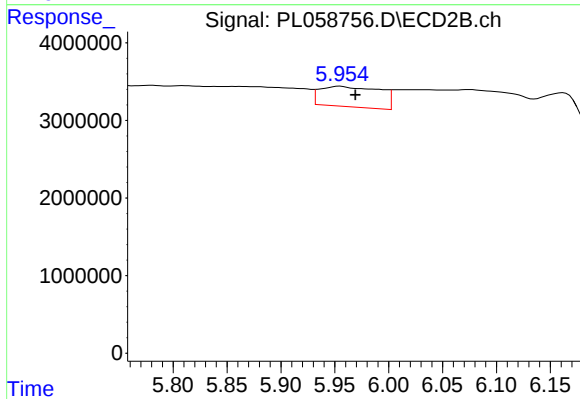
#7 delta-BHC

R.T.: 5.119 min
Delta R.T.: -0.027 min
Response: 1229486
Conc: 0.43 ng/ml



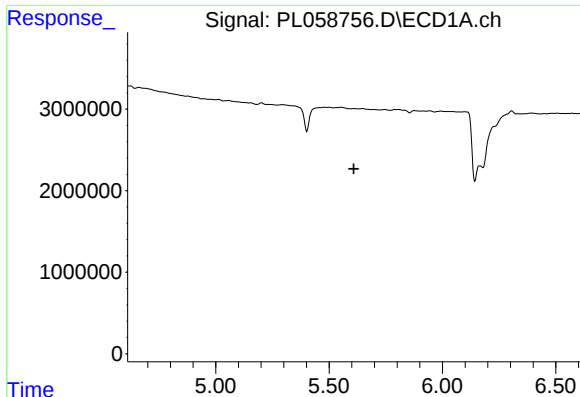
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

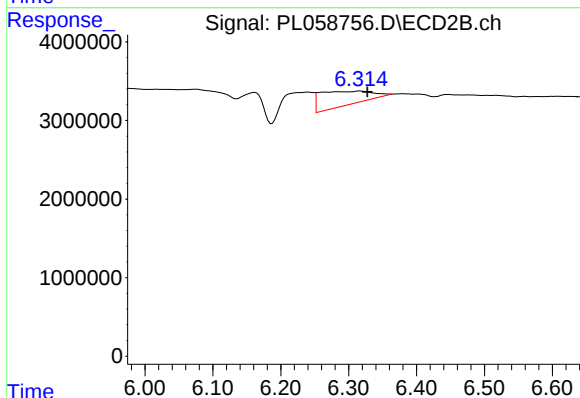
R.T.: 5.955 min
Delta R.T.: -0.015 min
Response: 10185416
Conc: 4.24 ng/ml



#9 Endosulfan I

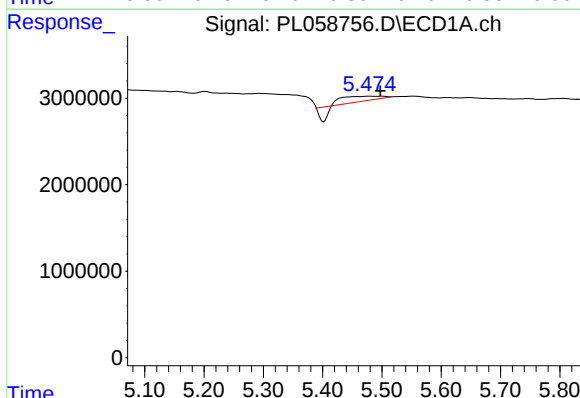
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



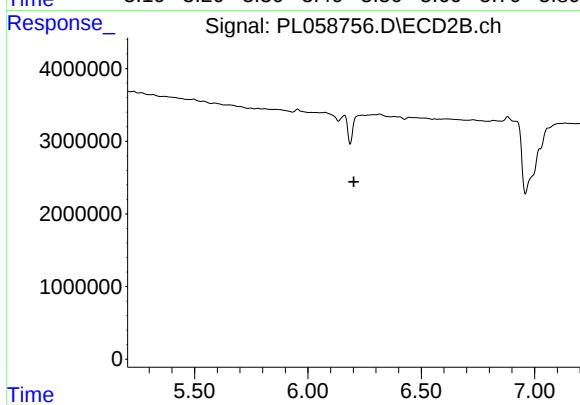
#9 Endosulfan I

R.T.: 6.316 min
Delta R.T.: -0.012 min
Response: 9415322
Conc: 4.38 ng/ml



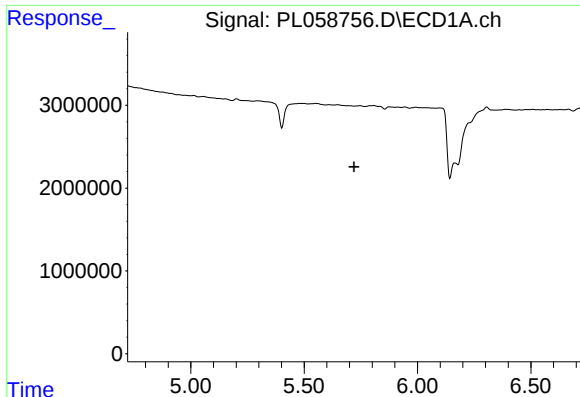
#10 gamma-Chlordane

R.T.: 5.478 min
Delta R.T.: -0.019 min
Response: 1604086
Conc: 1.03 ng/ml



#10 gamma-Chlordane

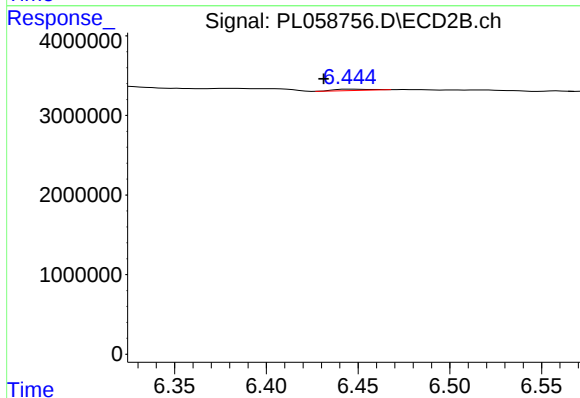
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

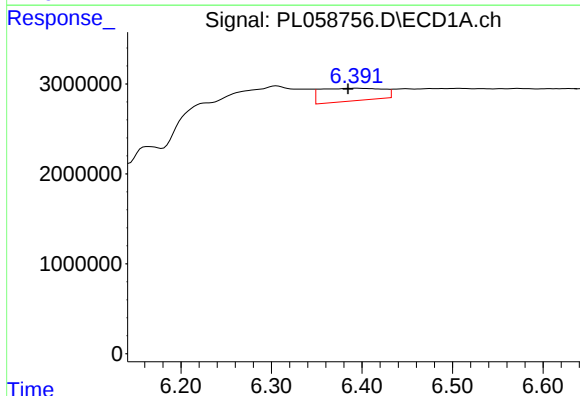
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



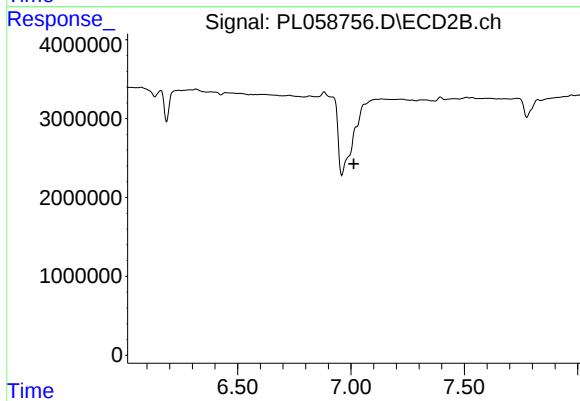
#12 4,4'-DDE

R.T.: 6.446 min
Delta R.T.: 0.014 min
Response: 220609
Conc: 0.11 ng/ml



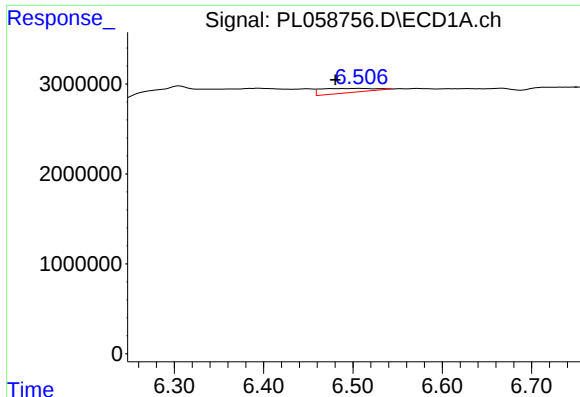
#15 Endosulfan II

R.T.: 6.394 min
Delta R.T.: 0.009 min
Response: 6700481
Conc: 4.86 ng/ml



#15 Endosulfan II

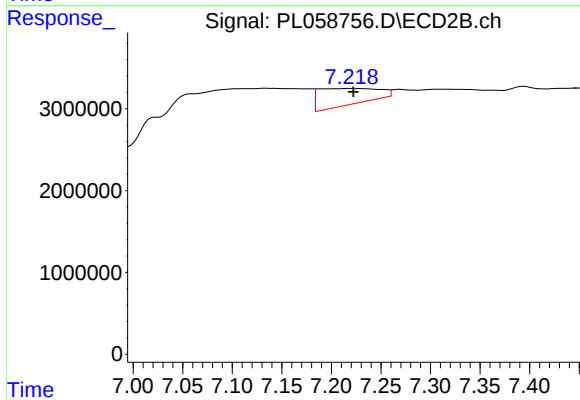
R.T.: 0.000 min
Exp R.T.: 7.012 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

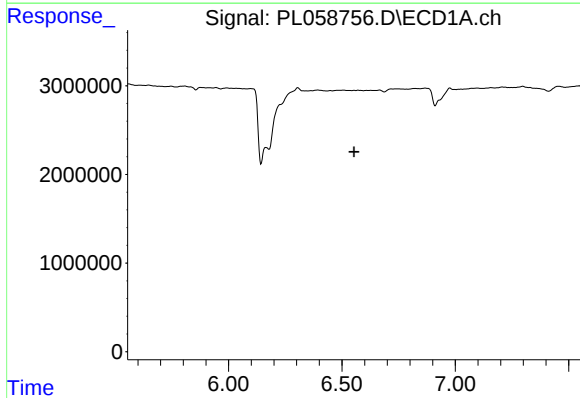
R.T.: 6.508 min
Delta R.T.: 0.027 min
Response: 1986627
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



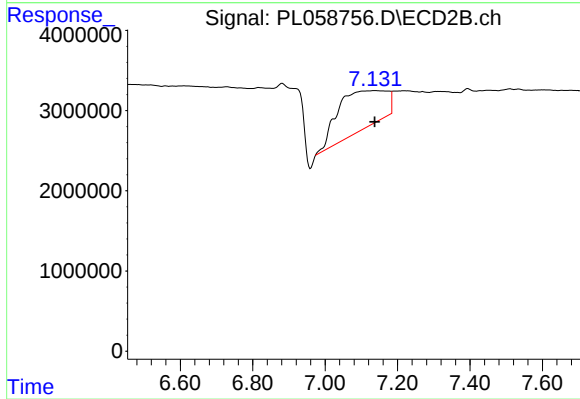
#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 8366950
Conc: 4.94 ng/ml



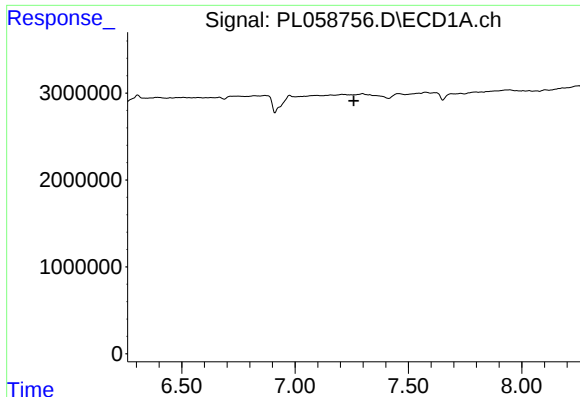
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

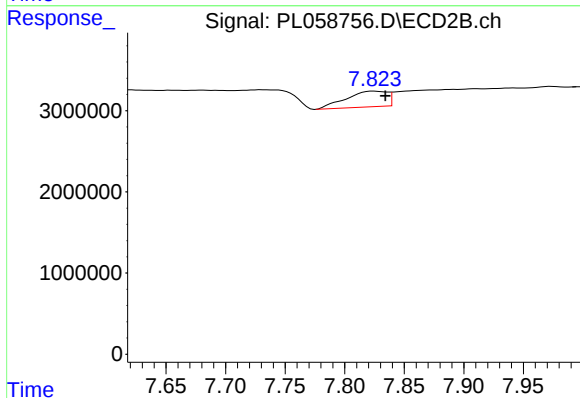
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 44530465
Conc: 26.09 ng/ml



#21 Endrin ketone

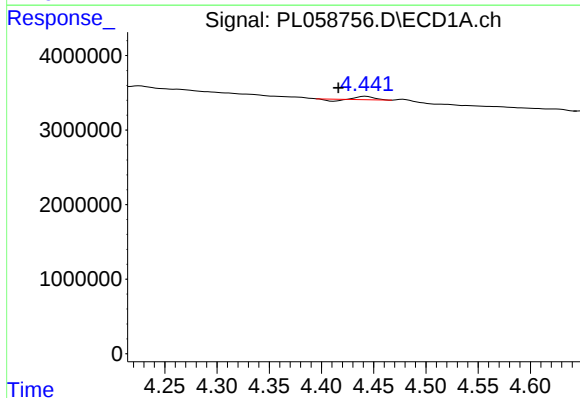
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



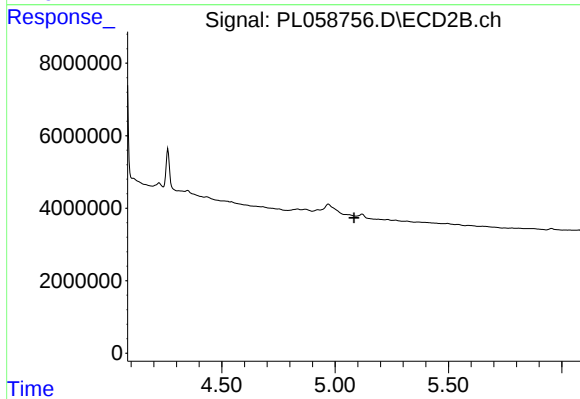
#21 Endrin ketone

R.T.: 7.825 min
Delta R.T.: -0.010 min
Response: 4623351
Conc: 2.30 ng/ml



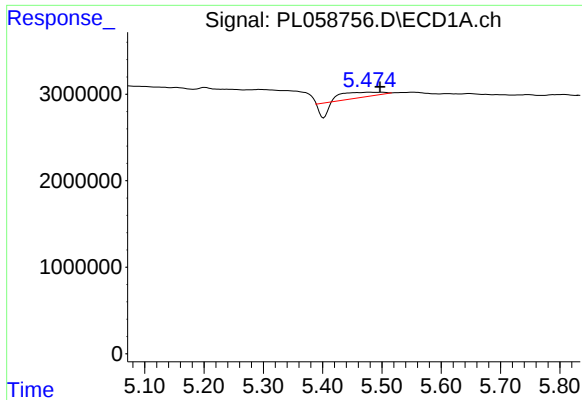
#23 Chlordane-1

R.T.: 4.442 min
Delta R.T.: 0.026 min
Response: 340726
Conc: 6.79 ng/ml



#23 Chlordane-1

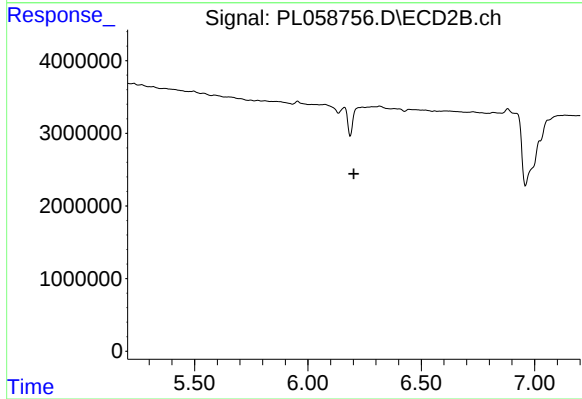
R.T.: 0.000 min
Exp R.T.: 5.083 min
Response: 0
Conc: N.D.



#25 Chlordane-3

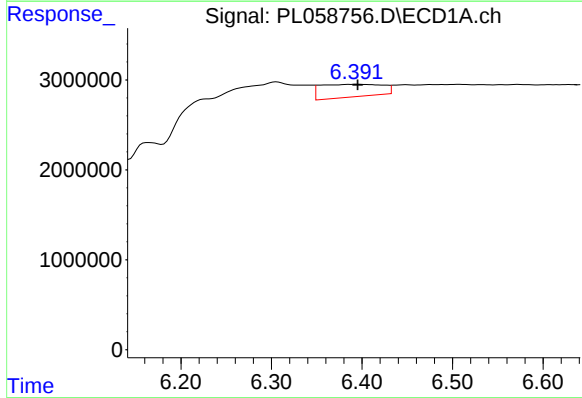
R.T.: 5.478 min
Delta R.T.: -0.019 min
Response: 1604086
Conc: 11.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



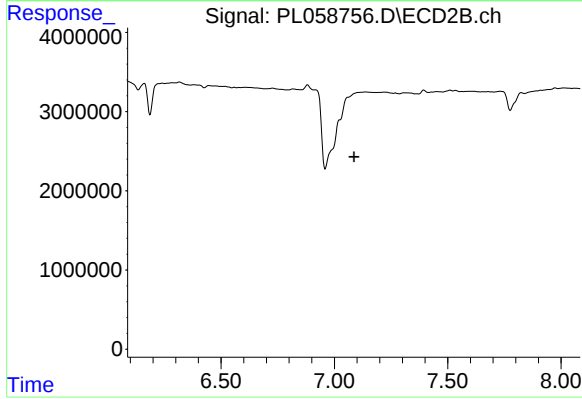
#25 Chlordane-3

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



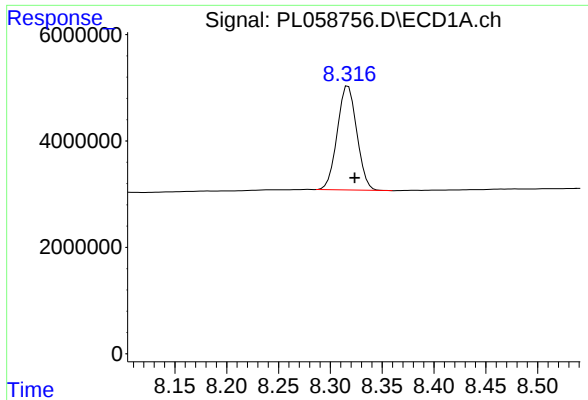
#27 Chlordane-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 6700481
Conc: 137.28 ng/ml



#27 Chlordane-5

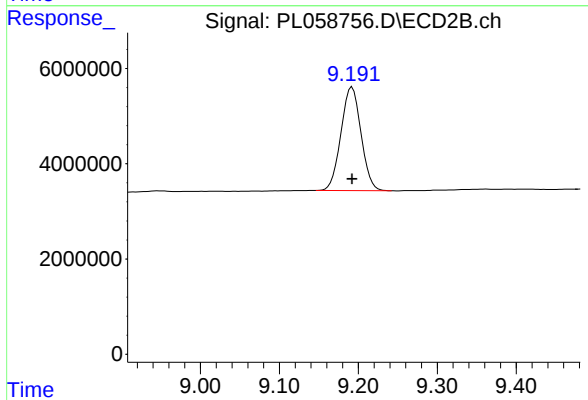
R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 25660701
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 38400650
Conc: 21.73 ng/ml