

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
 Data File : PL055730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 13:30
 Operator : AJ\MA
 Sample : L1004-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:05:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.490	3.968	152.9E6	41627340	16.545	15.714
28)	SA Decachlor...	8.235	8.954	143.4E6	37893148	16.329	18.226
Target Compounds							
4)	MA Heptachlor	4.513	0.000	88532320	0	6.189	N.D. #
6)	B beta-BHC	0.000	4.832f	0	11602824	N.D.	7.600 #
7)	B delta-BHC	4.646f	0.000	45995436	0	3.218	N.D. #
10)	B gamma-Chl...	5.430	6.042	11138067	5493303	0.832	1.951 #
11)	B alpha-Chl...	5.487	6.115	19194540	11567273	1.462	4.115 #
12)	B 4,4'-DDE	5.650	6.268	41972632	11703822	3.376	4.405 #
24)	Chlordane-2	0.000	5.401	0	13584819	N.D.	141.686 #
25)	Chlordane-3	5.430	6.042	11138067	5493303	9.462	16.085 #
26)	Chlordane-4	5.487	6.115	19194540	11567273	19.659	28.838 #

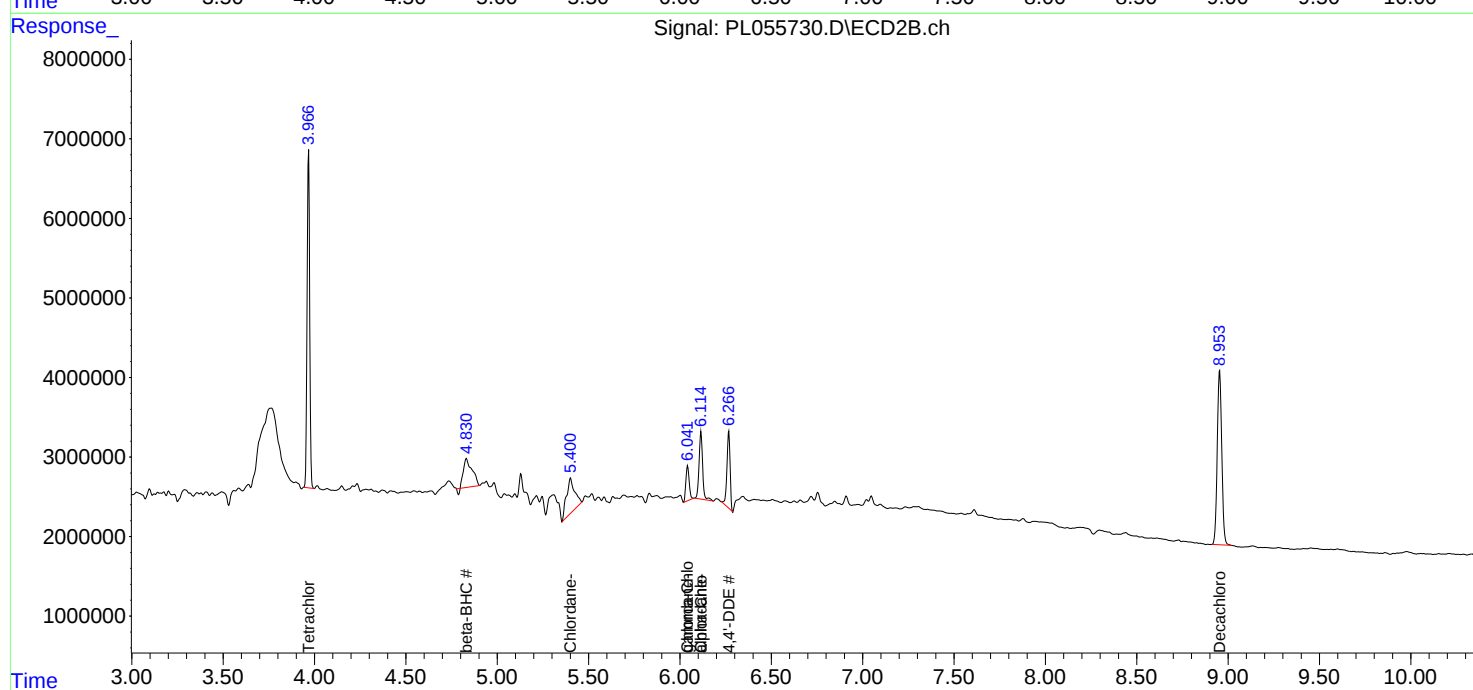
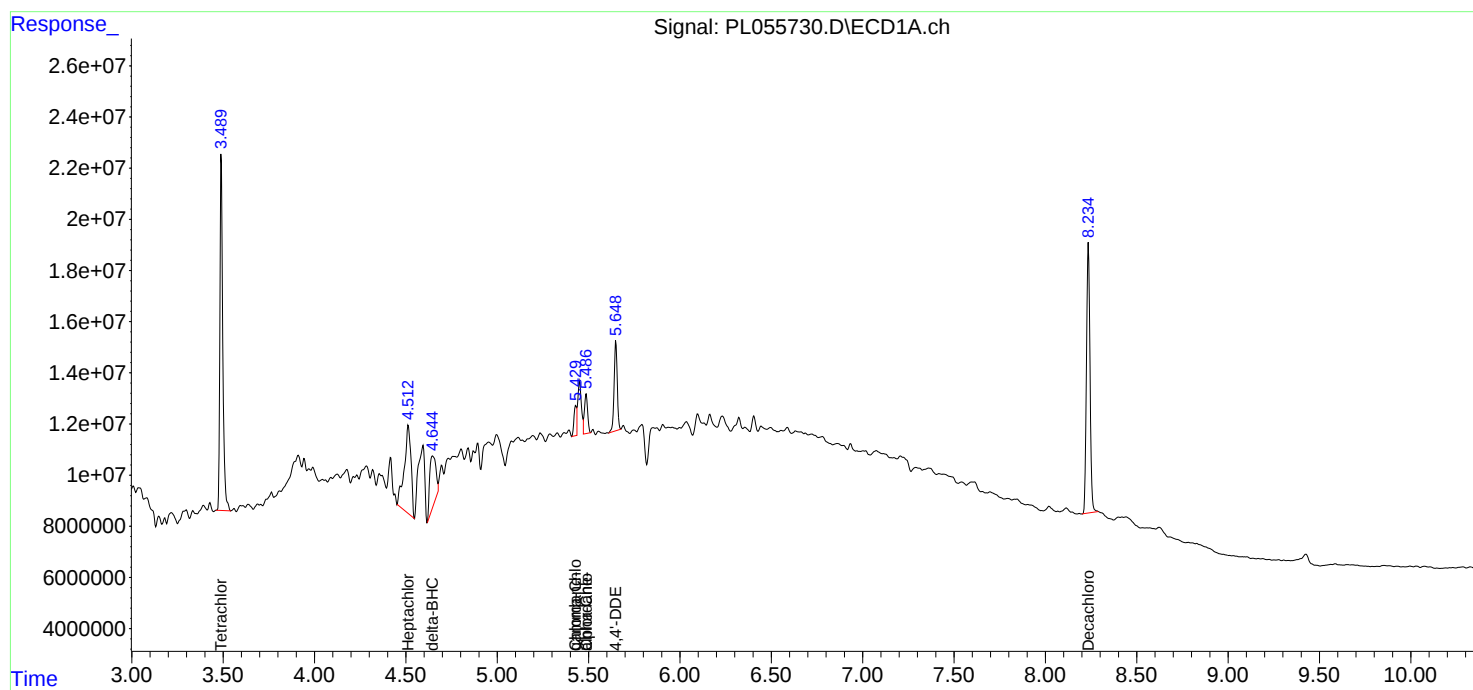
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

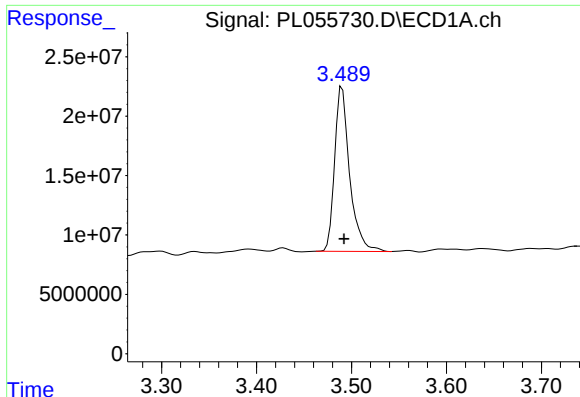
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
Data File : PL055730.D
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Operator : AJ\MA
Sample : L1004-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:05:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

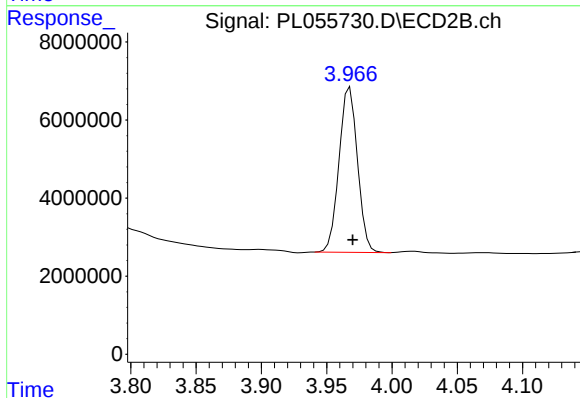




#1 Tetrachloro-m-xylene

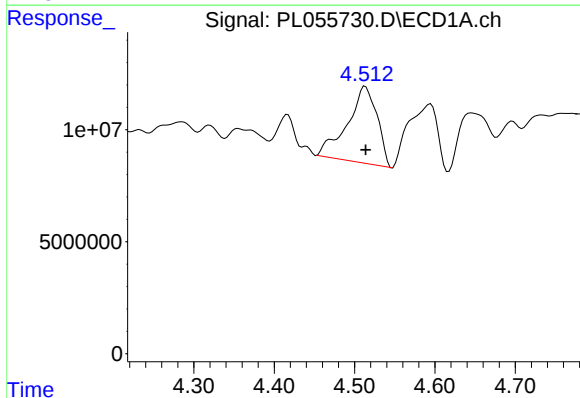
R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 152886035
Conc: 16.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



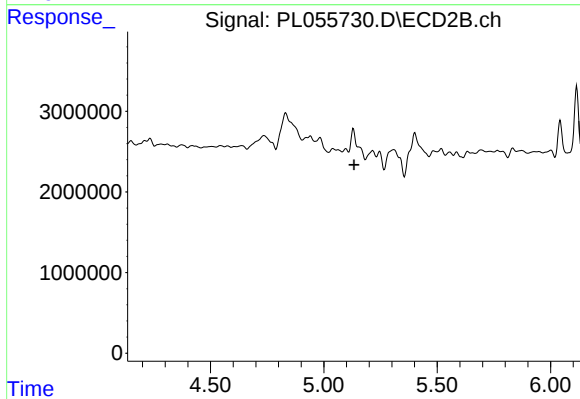
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 41627340
Conc: 15.71 ng/ml



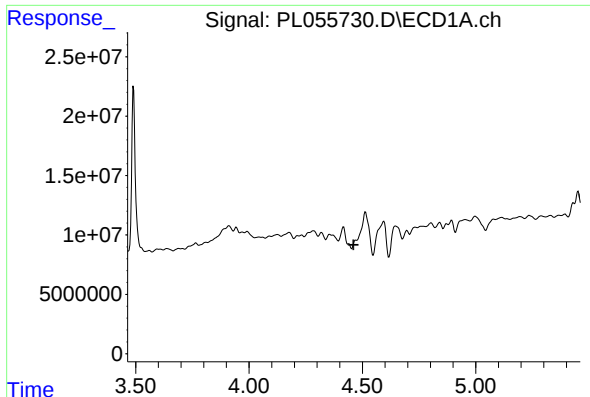
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 88532320
Conc: 6.19 ng/ml



#4 Heptachlor

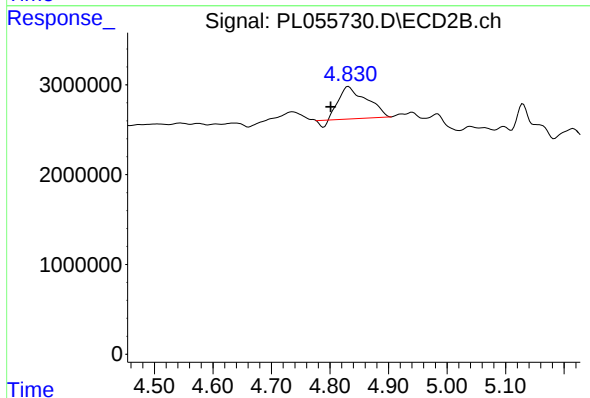
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.



#6 beta-BHC

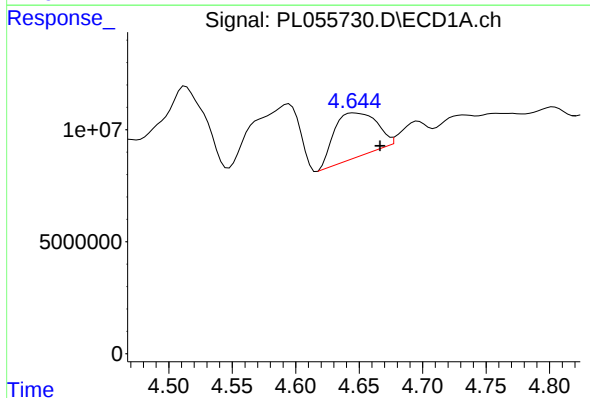
R.T.: 0.000 min
Exp R.T.: 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



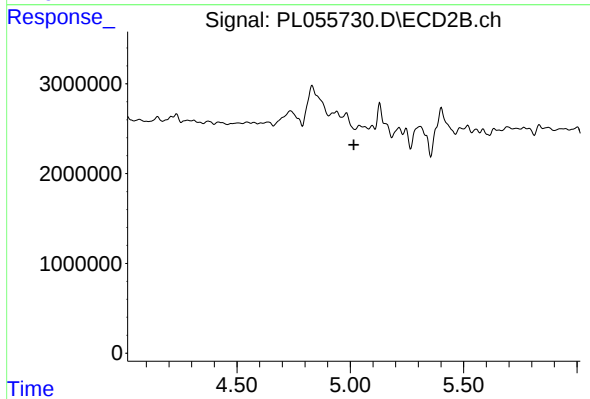
#6 beta-BHC

R.T.: 4.832 min
Delta R.T.: 0.030 min
Response: 11602824
Conc: 7.60 ng/ml



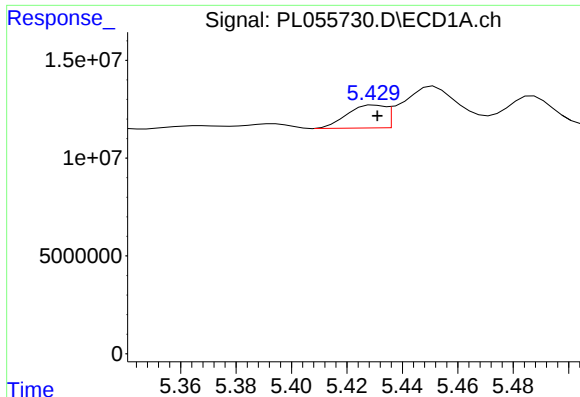
#7 delta-BHC

R.T.: 4.646 min
Delta R.T.: -0.020 min
Response: 45995436
Conc: 3.22 ng/ml



#7 delta-BHC

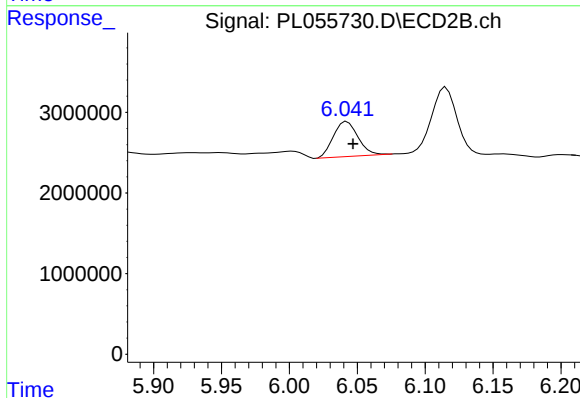
R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

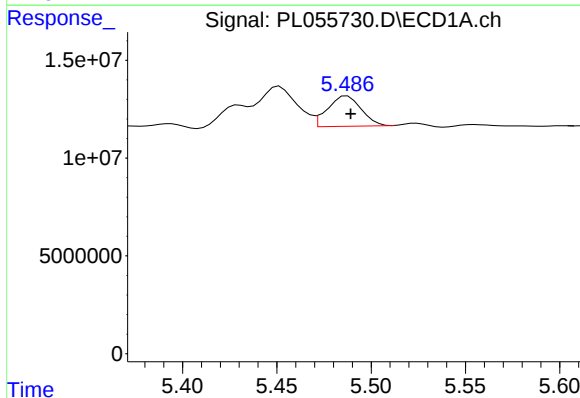
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 11138067
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



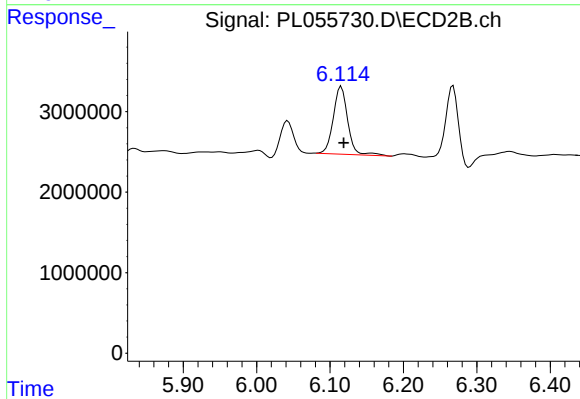
#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 5493303
Conc: 1.95 ng/ml



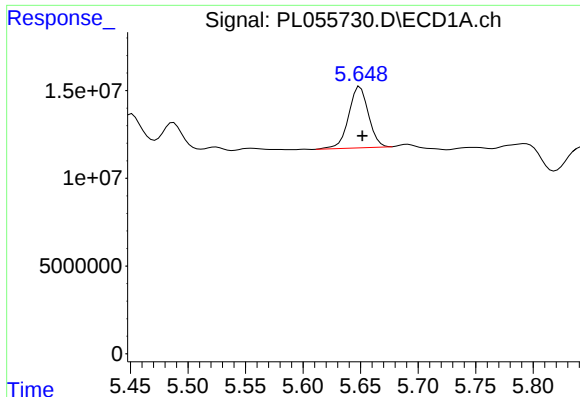
#11 alpha-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 19194540
Conc: 1.46 ng/ml



#11 alpha-Chlordane

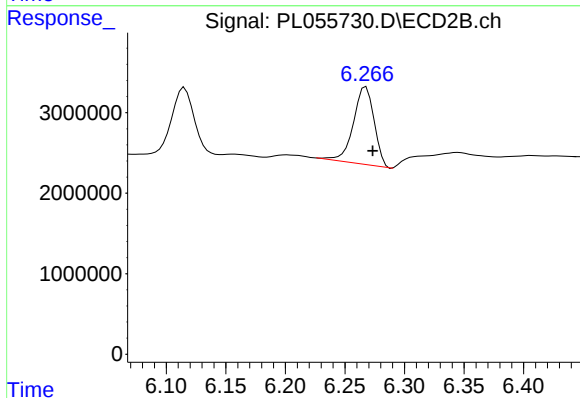
R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 11567273
Conc: 4.12 ng/ml



#12 4,4'-DDE

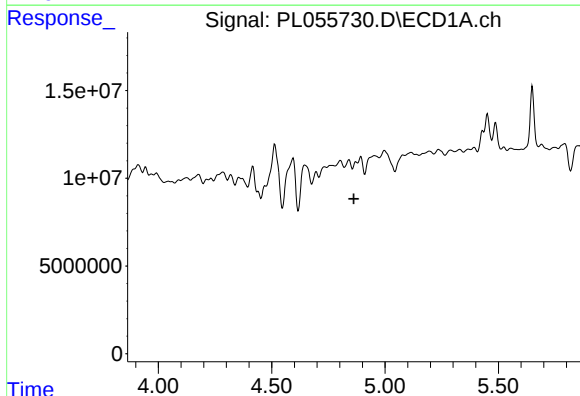
R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 41972632
Conc: 3.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



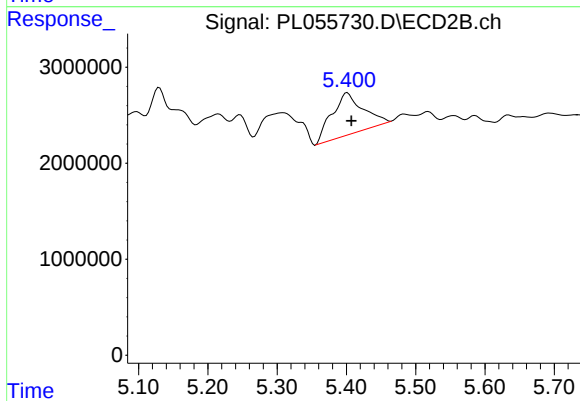
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 11703822
Conc: 4.41 ng/ml



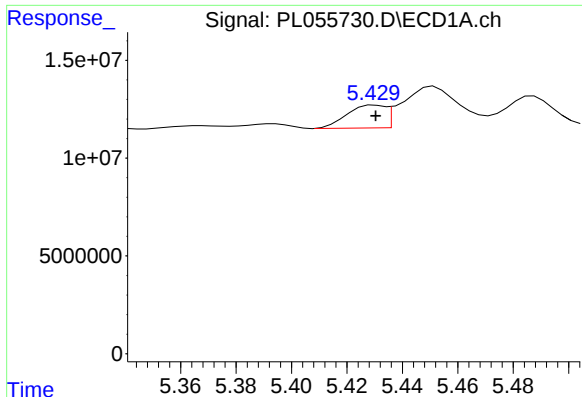
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#24 Chlordane-2

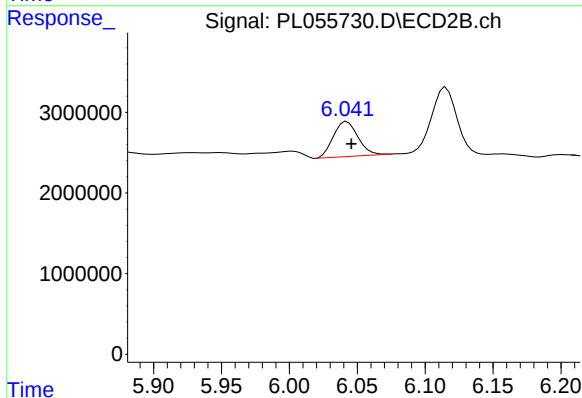
R.T.: 5.401 min
Delta R.T.: -0.006 min
Response: 13584819
Conc: 141.69 ng/ml



#25 Chlordane-3

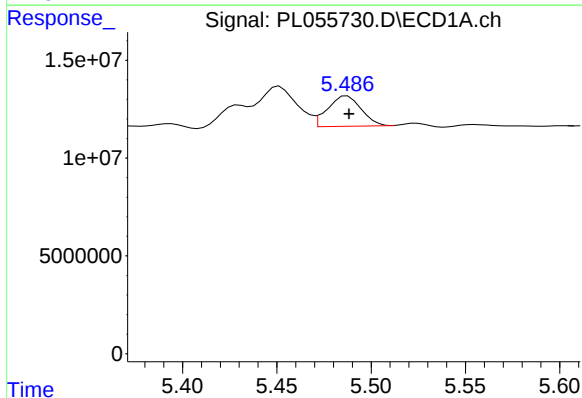
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 11138067
Conc: 9.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



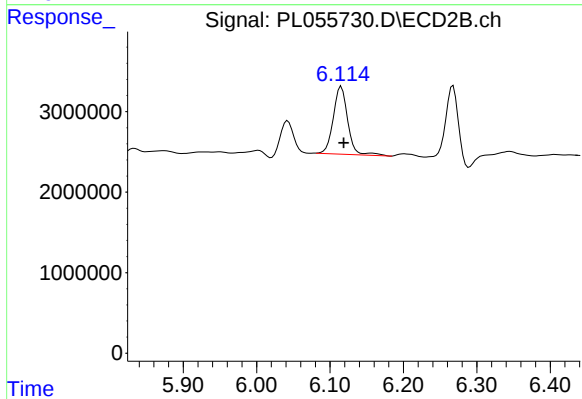
#25 Chlordane-3

R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 5493303
Conc: 16.08 ng/ml



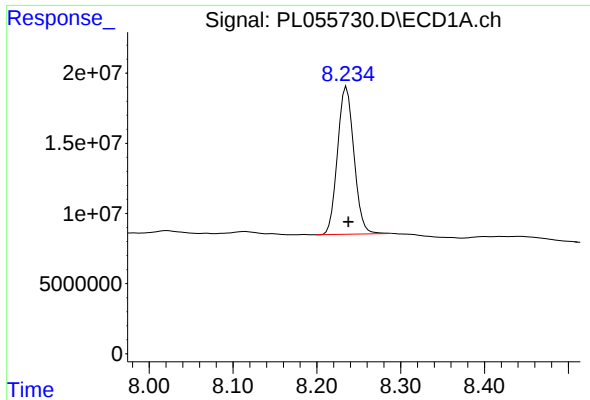
#26 Chlordane-4

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 19194540
Conc: 19.66 ng/ml



#26 Chlordane-4

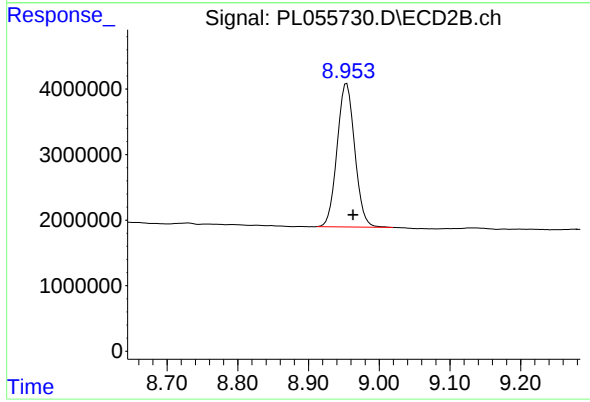
R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 11567273
Conc: 28.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 143395365
Conc: 16.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.009 min
Response: 37893148
Conc: 18.23 ng/ml