

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
 Data File : PL055729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 13:16
 Operator : AJ\MA
 Sample : L1004-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:05:15 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...	3.492	3.968	238.1E6	33822646	25.762	12.767 #
28)	SA Decachlor...	8.236	8.953	141.3E6	34250476	16.090	16.474
Target Compounds							
4)	MA Heptachlor	4.529	0.000	37819639	0	2.644	N.D. #
6)	B beta-BHC	4.483f	4.823f	51616004	3230108	8.446	2.116 #
7)	B delta-BHC	4.657	0.000	16917983	0	1.184	N.D. #
10)	B gamma-Chl...	5.452f	6.044	116.0E6	6199842	8.668	2.202 #
11)	B alpha-Chl...	5.487	6.116	59653307	18949504	4.543	6.742 #
12)	B 4,4'-DDE	5.650	0.000	34543734	0	2.778	N.D. #
23)	Chlordane-1	4.362	0.000	23723187	0	68.588	N.D. #
24)	Chlordane-2	4.841f	0.000	13906851	0	34.193	N.D. #
25)	Chlordane-3	5.452f	6.044	116.0E6	6199842	98.584	18.154 #
26)	Chlordane-4	5.487	6.116	59653307	18949504	61.097	47.242

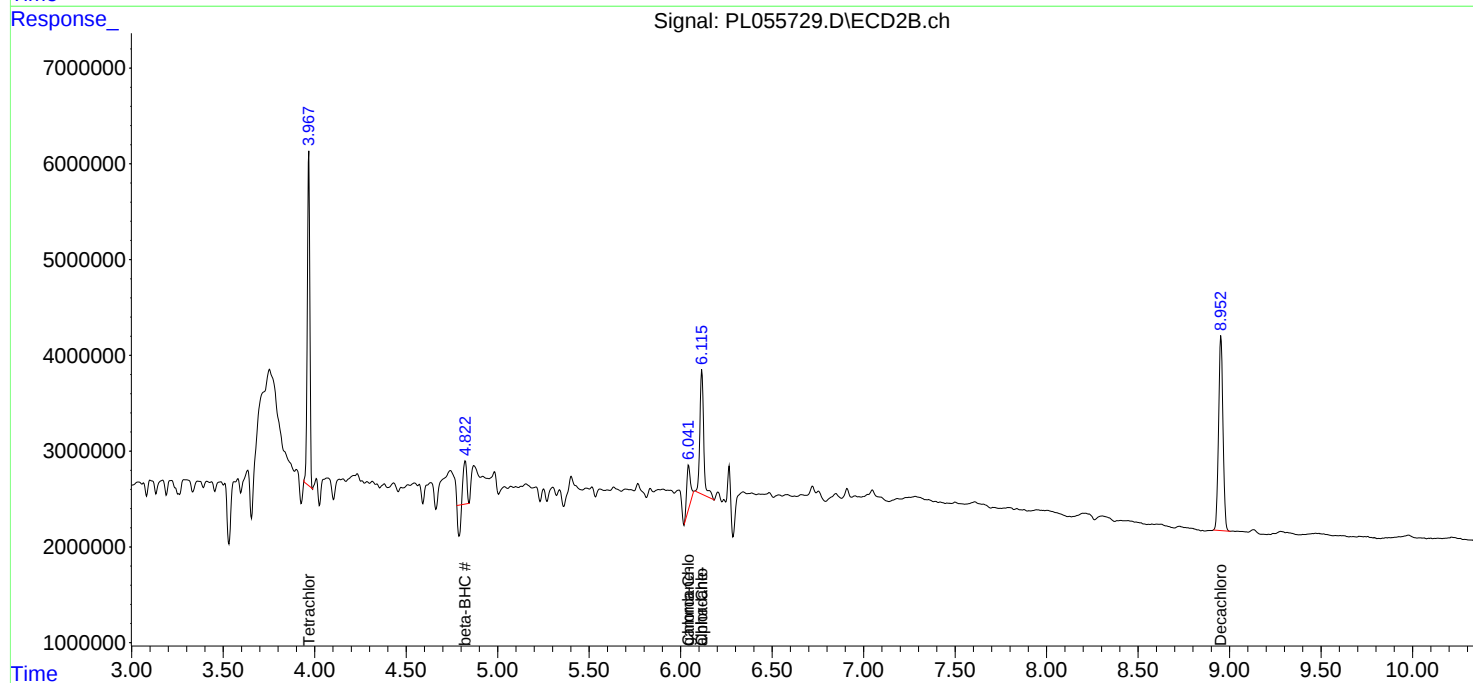
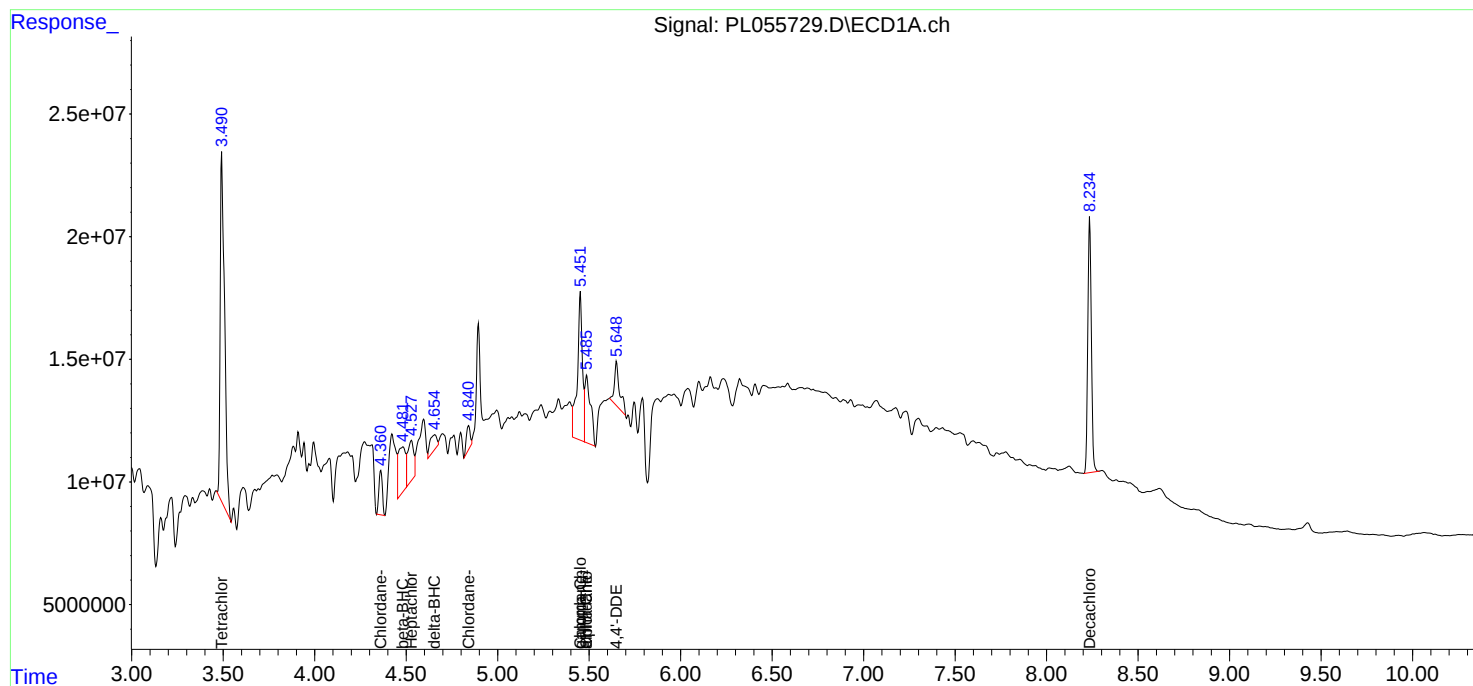
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

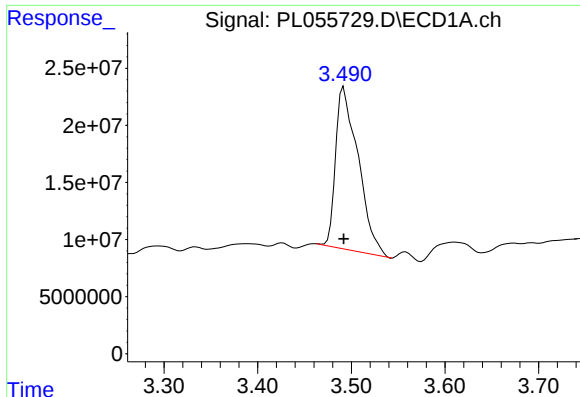
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
Data File : PL055729.D
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Acq On : 14 Jan 2020 13:16
Operator : AJ\MA
Sample : L1004-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:05:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
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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

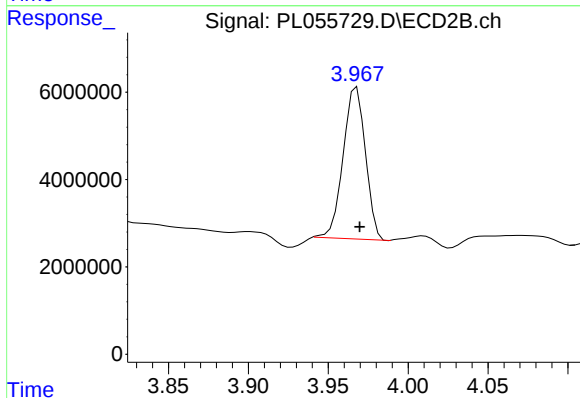




#1 Tetrachloro-m-xylene

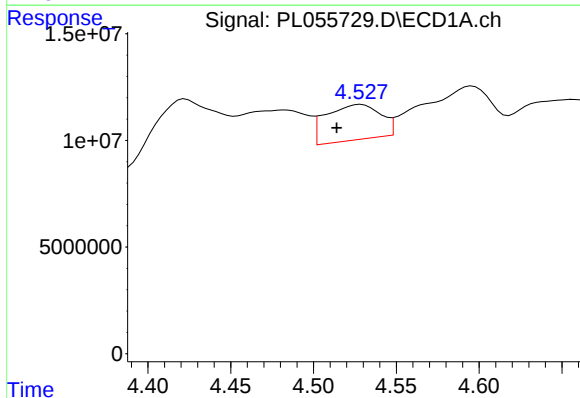
R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 238054636
Conc: 25.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



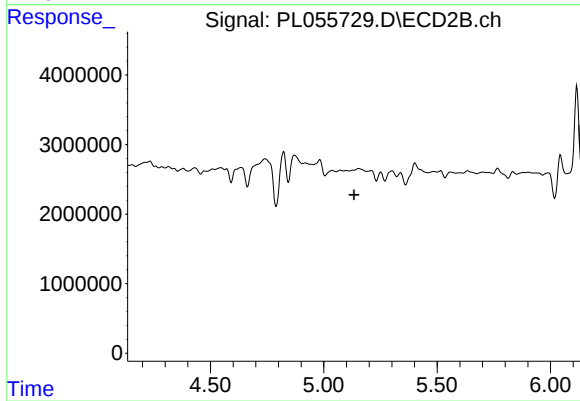
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 33822646
Conc: 12.77 ng/ml



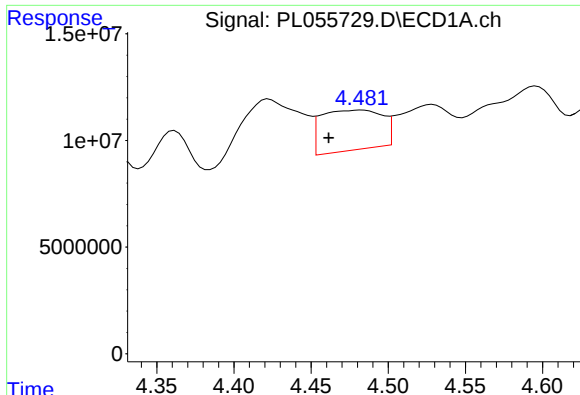
#4 Heptachlor

R.T.: 4.529 min
Delta R.T.: 0.015 min
Response: 37819639
Conc: 2.64 ng/ml



#4 Heptachlor

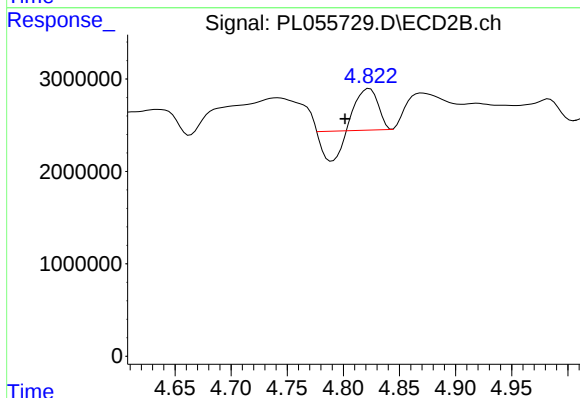
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.



#6 beta-BHC

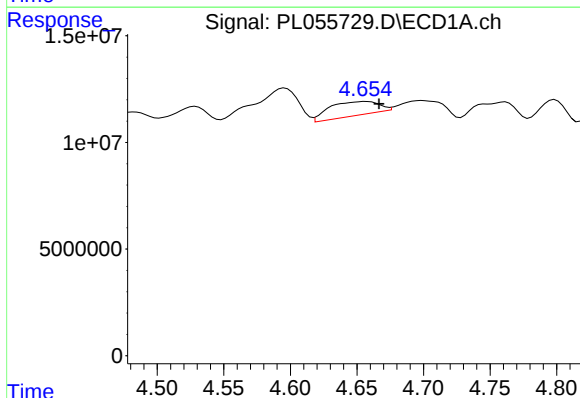
R.T.: 4.483 min
Delta R.T.: 0.022 min
Response: 51616004
Conc: 8.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



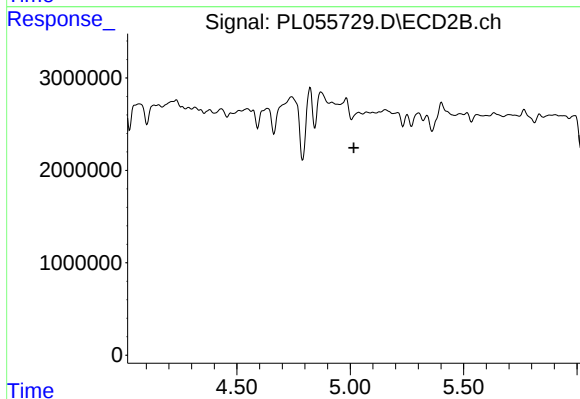
#6 beta-BHC

R.T.: 4.823 min
Delta R.T.: 0.022 min
Response: 3230108
Conc: 2.12 ng/ml



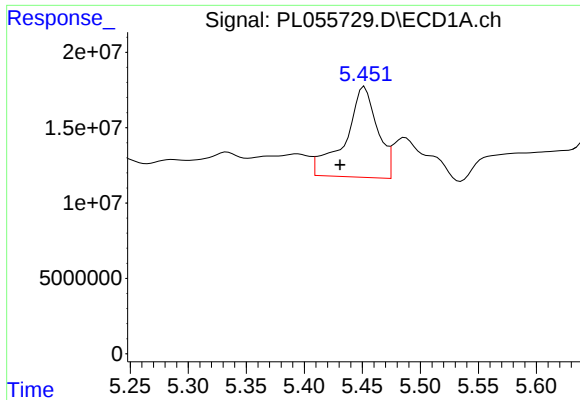
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: -0.010 min
Response: 16917983
Conc: 1.18 ng/ml



#7 delta-BHC

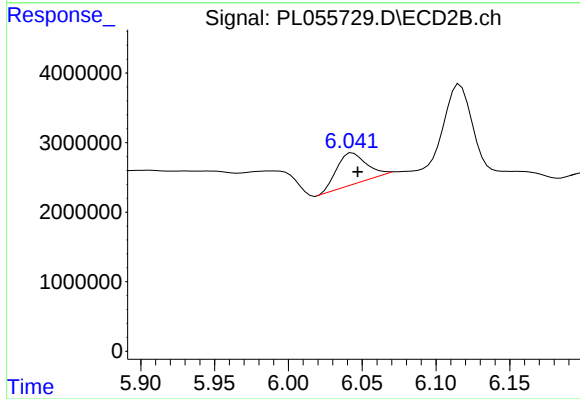
R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

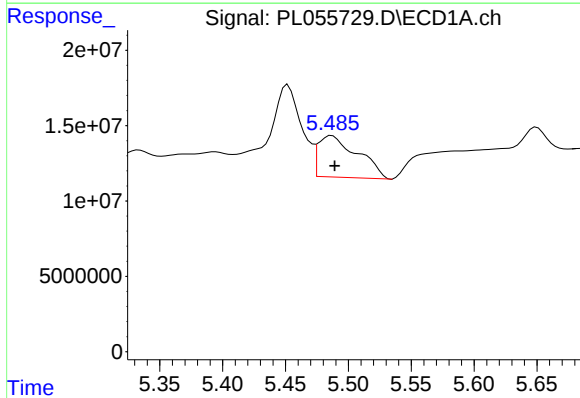
R.T.: 5.452 min
Delta R.T.: 0.021 min
Response: 116041249
Conc: 8.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



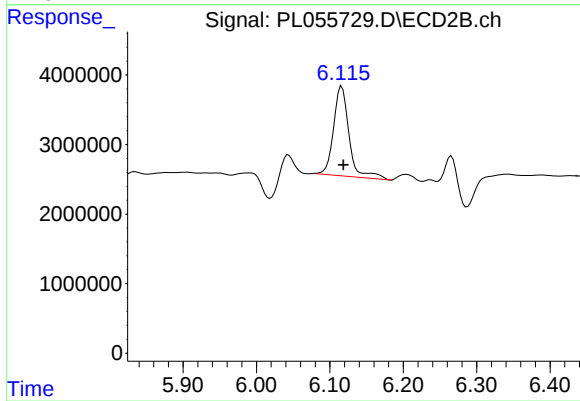
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 6199842
Conc: 2.20 ng/ml



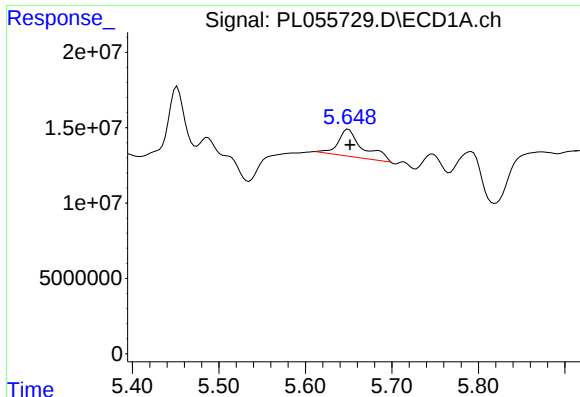
#11 alpha-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 59653307
Conc: 4.54 ng/ml



#11 alpha-Chlordane

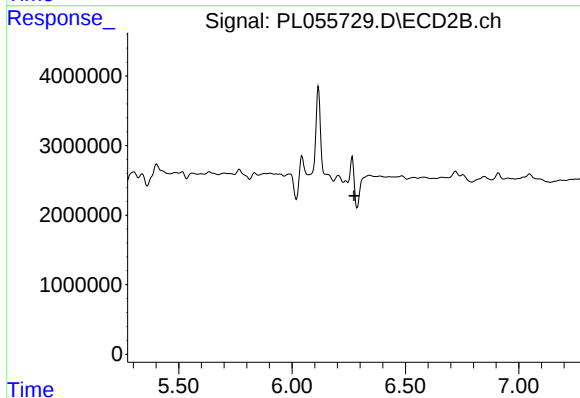
R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 18949504
Conc: 6.74 ng/ml



#12 4,4'-DDE

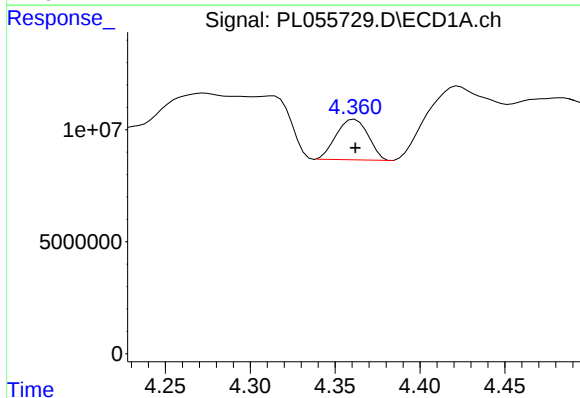
R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 34543734
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



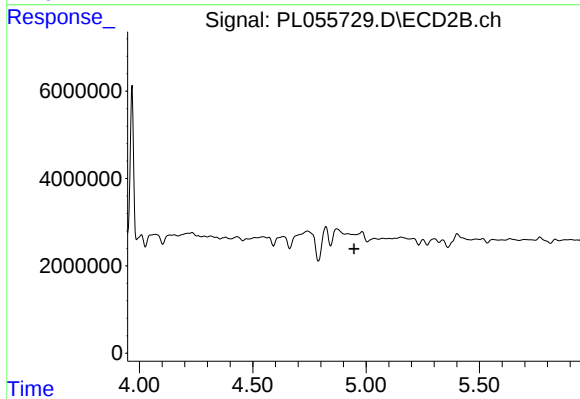
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



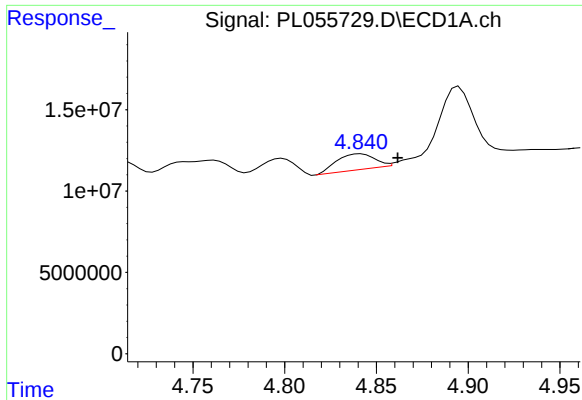
#23 Chlordane-1

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 23723187
Conc: 68.59 ng/ml



#23 Chlordane-1

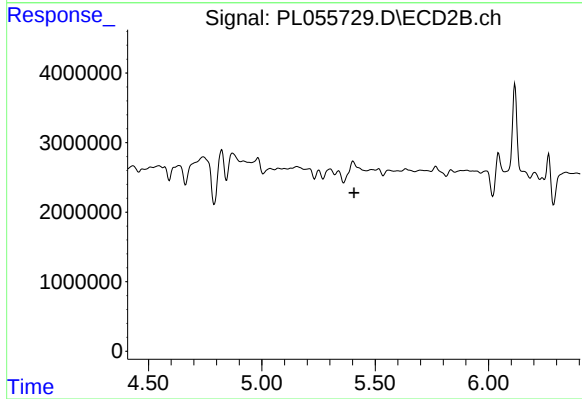
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#24 Chlordane-2

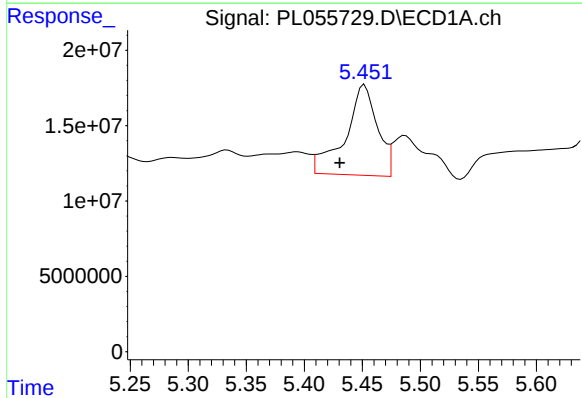
R.T.: 4.841 min
Delta R.T.: -0.020 min
Response: 13906851
Conc: 34.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



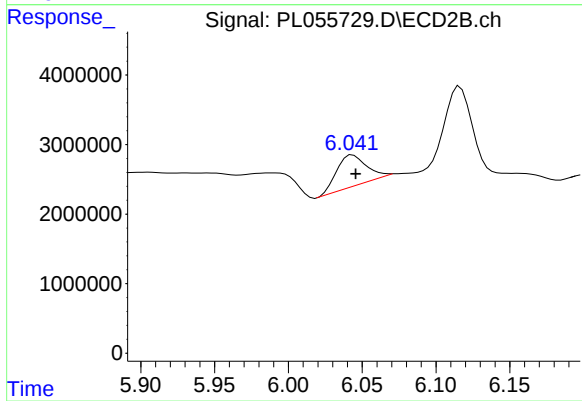
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



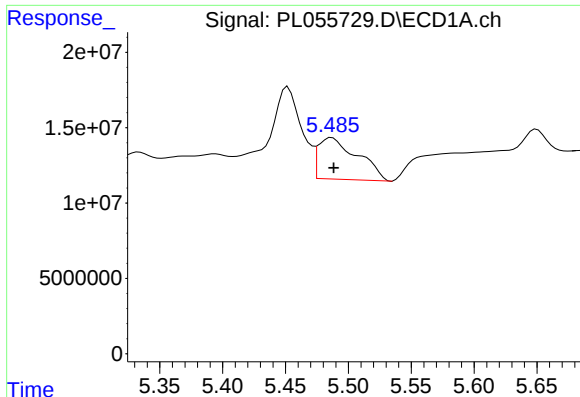
#25 Chlordane-3

R.T.: 5.452 min
Delta R.T.: 0.022 min
Response: 116041249
Conc: 98.58 ng/ml



#25 Chlordane-3

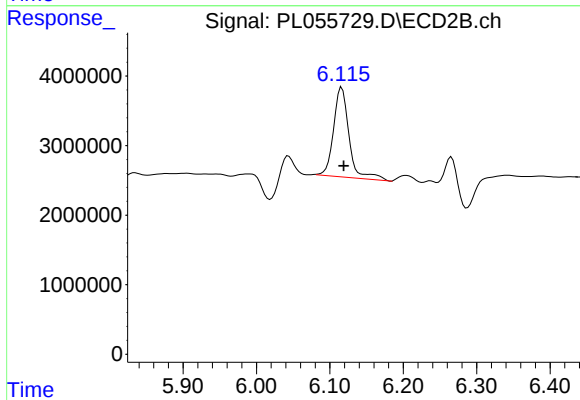
R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 6199842
Conc: 18.15 ng/ml



#26 Chlordane-4

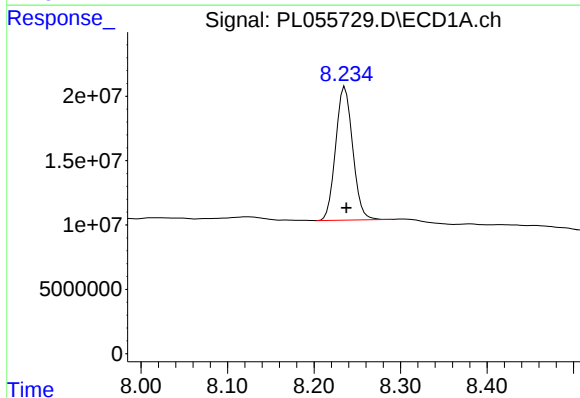
R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 59653307
Conc: 61.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



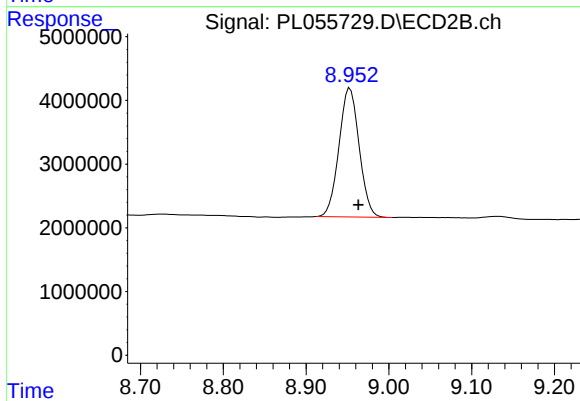
#26 Chlordane-4

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 18949504
Conc: 47.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 141295151
Conc: 16.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.010 min
Response: 34250476
Conc: 16.47 ng/ml