

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 18:37
 Operator : AJ\MA
 Sample : L1759-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:49:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.460	3.958	100.7E6	28640816	11.811	13.424
28)	SA Decachlor...	8.212	8.984	111.2E6	27871534	11.503	13.118
Target Compounds							
5)	MB Aldrin	0.000	5.407f	0	26990181	N.D.	9.029 #
6)	B beta-BHC	0.000	4.822f	0	10343425	N.D.	7.339 #
9)	A Endosulfan I	0.000	6.168	0	7015696	N.D.	2.512 #
10)	B gamma-Chl...	5.421f	6.051	11579531	1588190	0.932	0.531 #
11)	B alpha-Chl...	0.000	6.123	0	16902938	N.D.	5.607 #
12)	B 4,4'-DDE	5.620	0.000	16870646	0	1.440	N.D. #
23)	Chlordane-1	4.332	0.000	7167024	0	23.580	N.D. #
24)	Chlordane-2	4.831	5.407	14814785	26990181	42.008	282.755 #
25)	Chlordane-3	5.421f	6.051	11579531	1588190	10.735	4.191 #
26)	Chlordane-4	0.000	6.123	0	16902938	N.D.	36.863 #

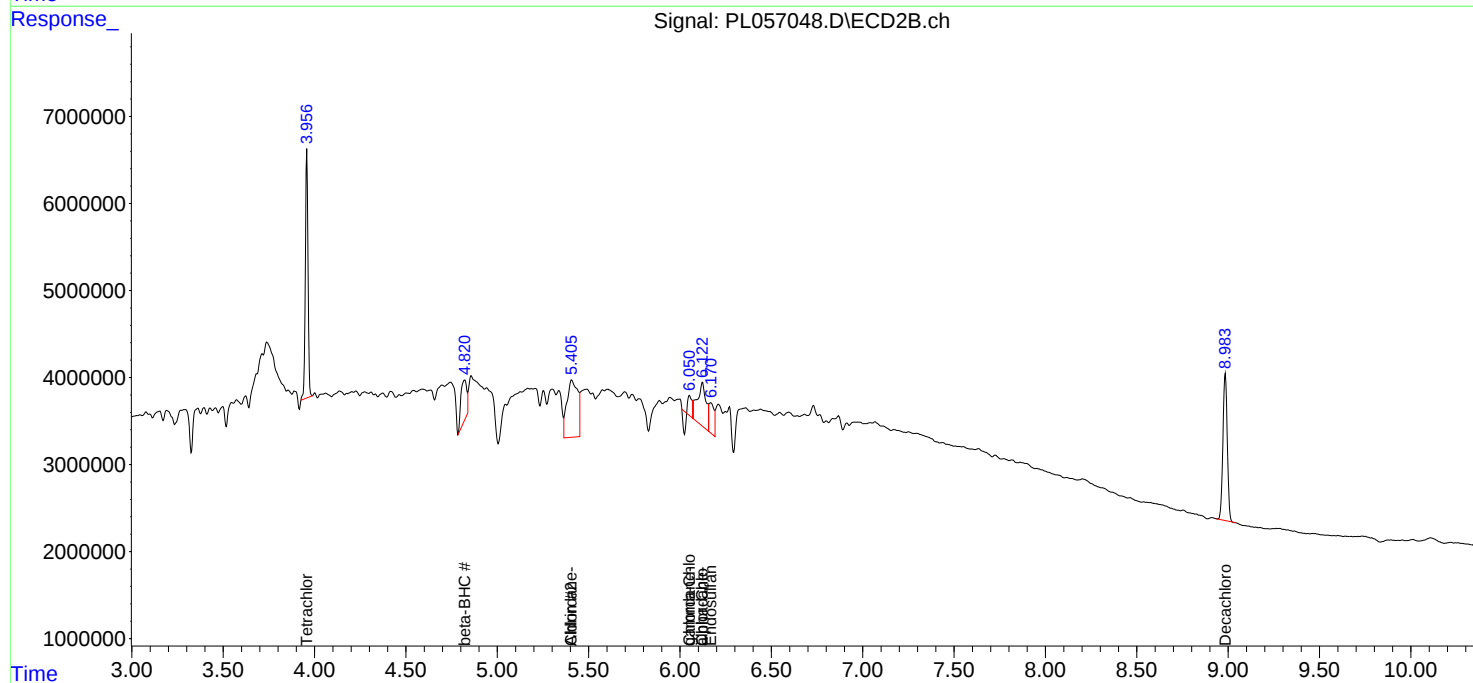
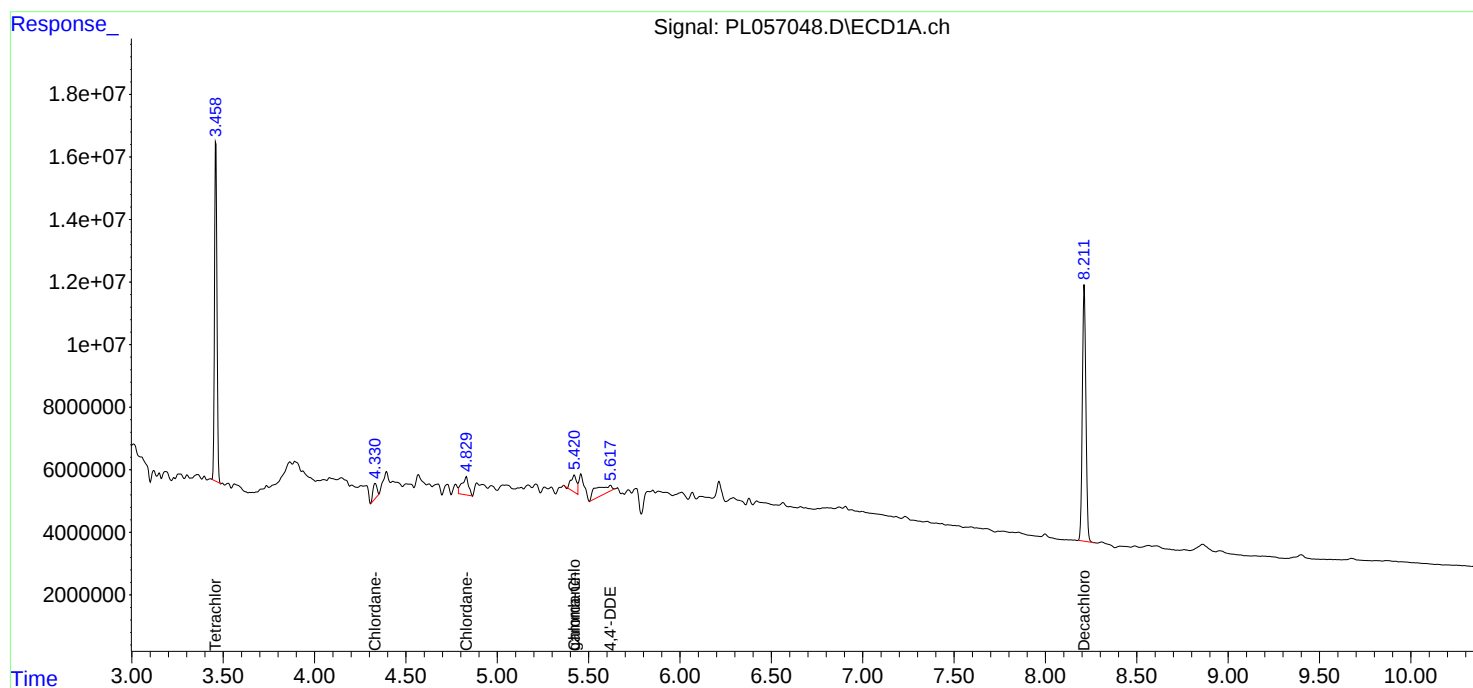
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

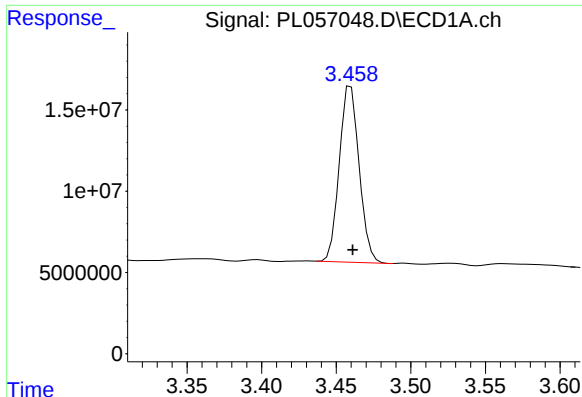
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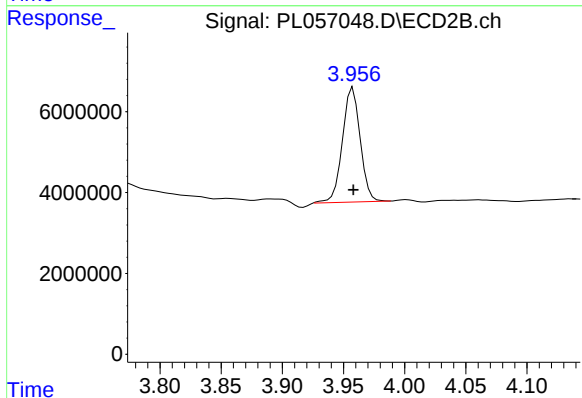




#1 Tetrachloro-m-xylene

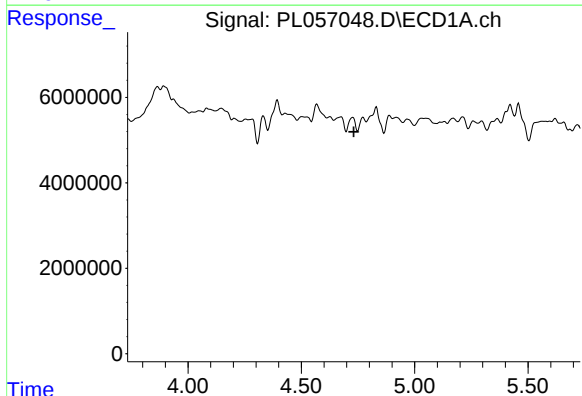
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 100659176
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



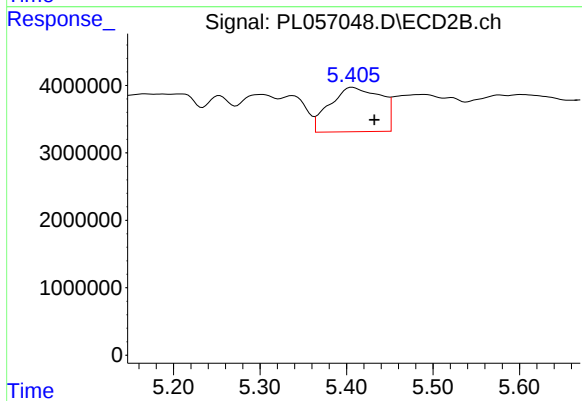
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 28640816
Conc: 13.42 ng/ml



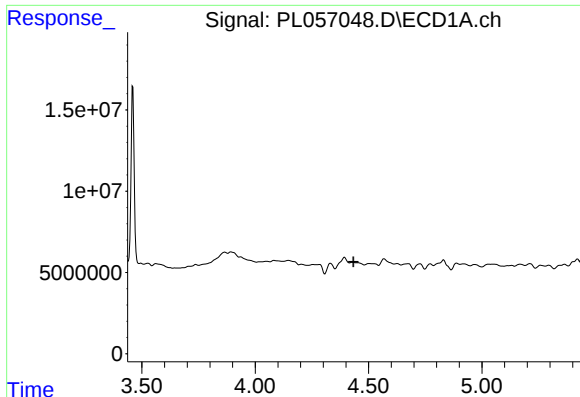
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

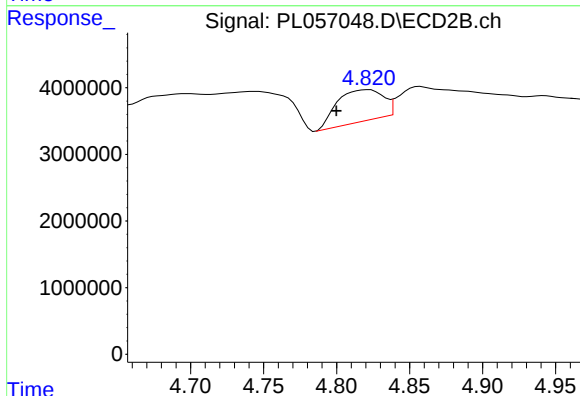
R.T.: 5.407 min
Delta R.T.: -0.026 min
Response: 26990181
Conc: 9.03 ng/ml



#6 beta-BHC

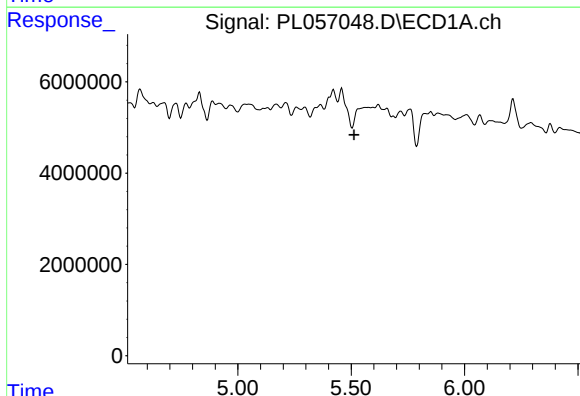
R.T.: 0.000 min
Exp R.T.: 4.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



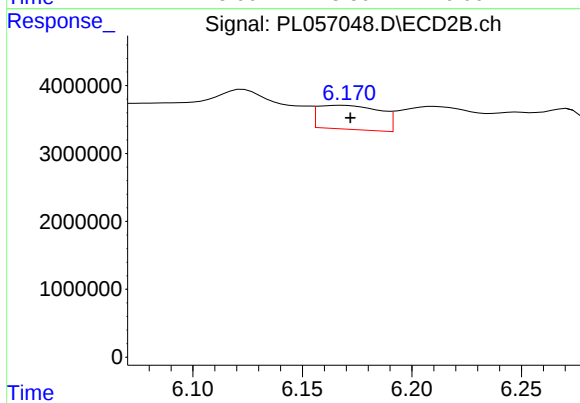
#6 beta-BHC

R.T.: 4.822 min
Delta R.T.: 0.022 min
Response: 10343425
Conc: 7.34 ng/ml



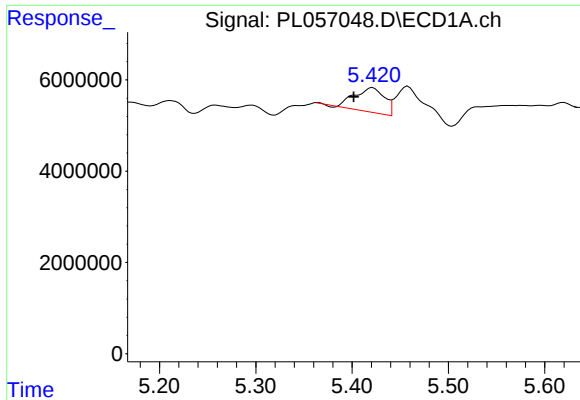
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.



#9 Endosulfan I

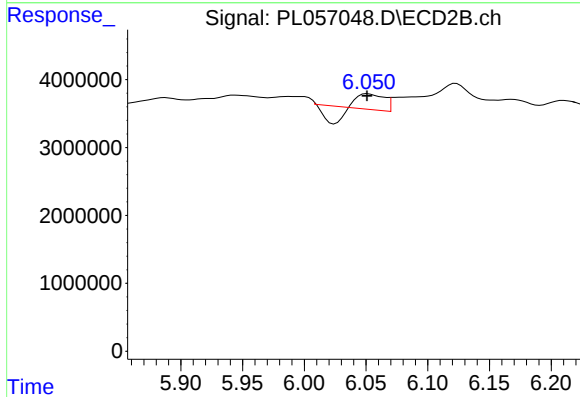
R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 7015696
Conc: 2.51 ng/ml



#10 gamma-Chlordane

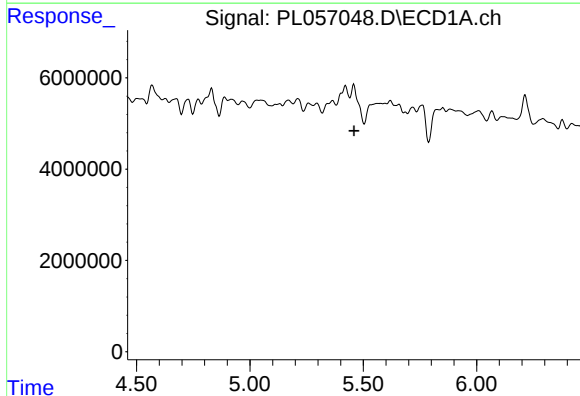
R.T.: 5.421 min
Delta R.T.: 0.020 min
Response: 11579531
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



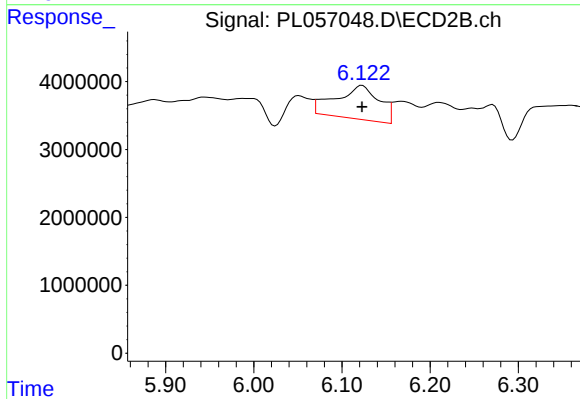
#10 gamma-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 1588190
Conc: 0.53 ng/ml



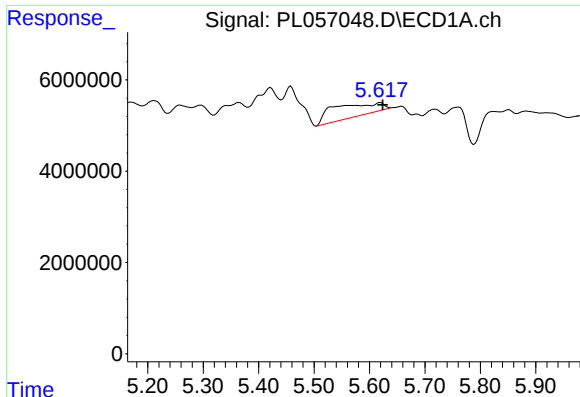
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

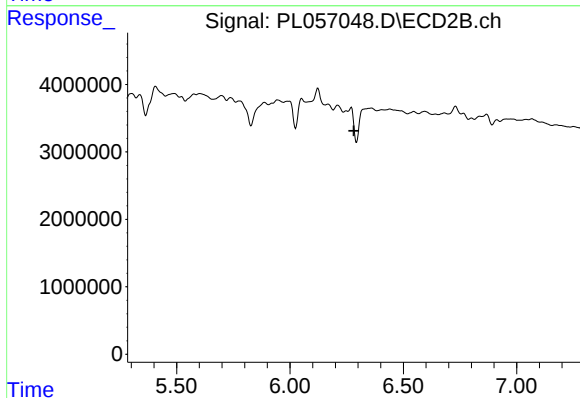
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 16902938
Conc: 5.61 ng/ml



#12 4,4'-DDE

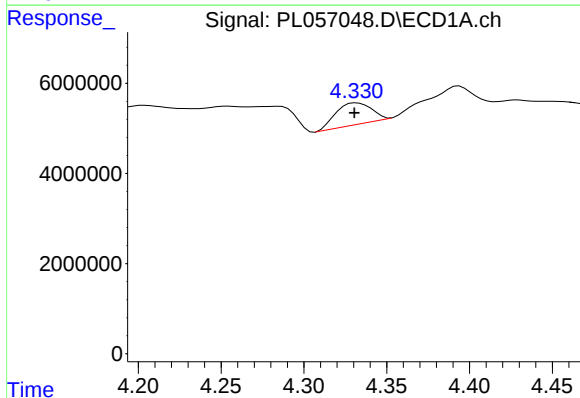
R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 16870646
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



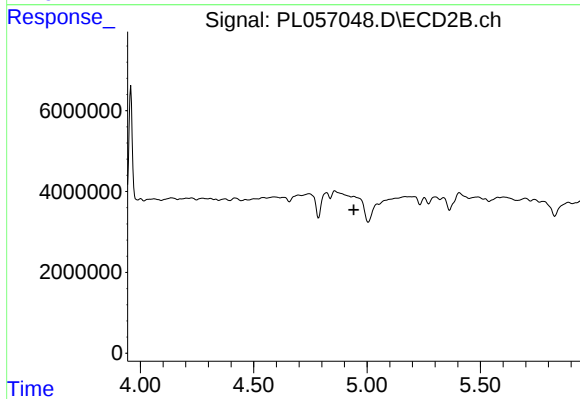
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



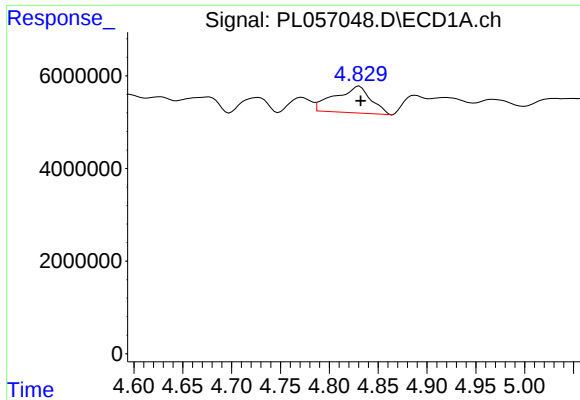
#23 Chlordane-1

R.T.: 4.332 min
Delta R.T.: 0.001 min
Response: 7167024
Conc: 23.58 ng/ml



#23 Chlordane-1

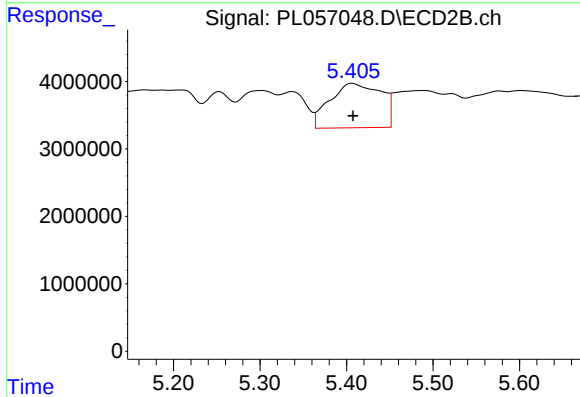
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

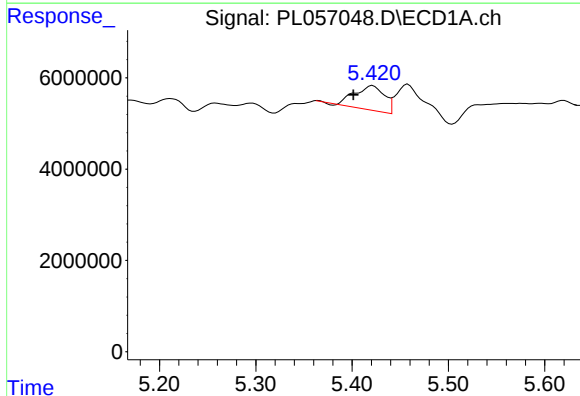
R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 14814785
Conc: 42.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



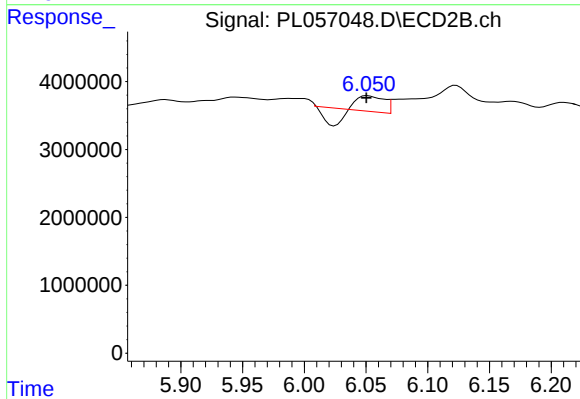
#24 Chlordane-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 26990181
Conc: 282.76 ng/ml



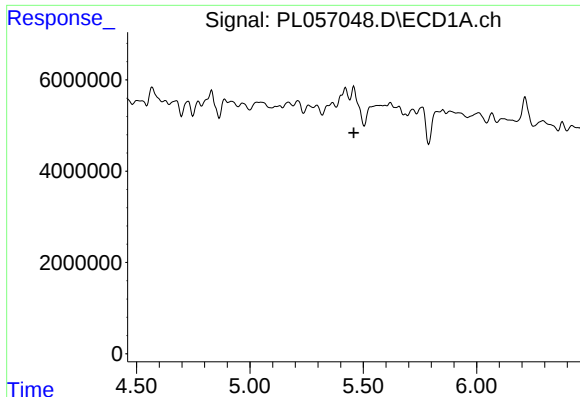
#25 Chlordane-3

R.T.: 5.421 min
Delta R.T.: 0.020 min
Response: 11579531
Conc: 10.74 ng/ml



#25 Chlordane-3

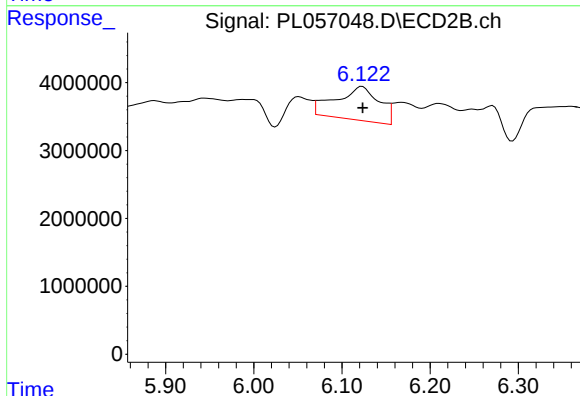
R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 1588190
Conc: 4.19 ng/ml



#26 Chlordane-4

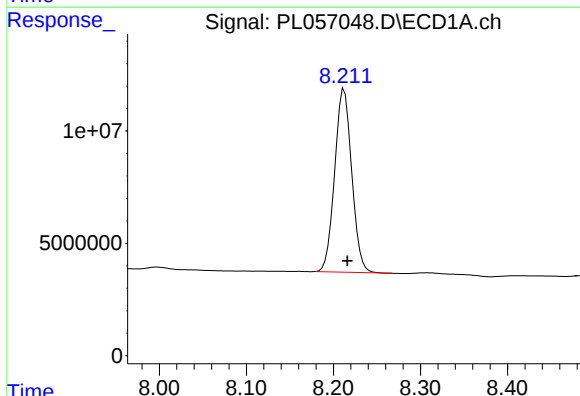
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



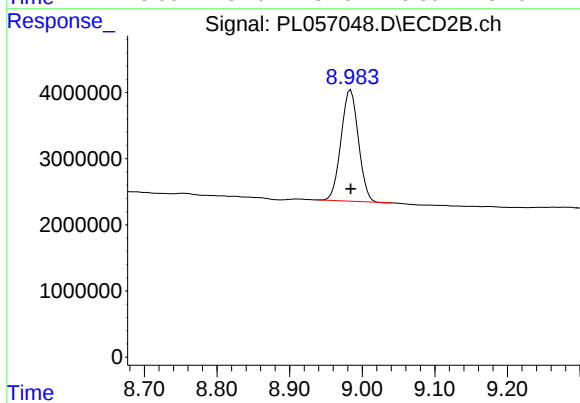
#26 Chlordane-4

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 16902938
Conc: 36.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 111173995
Conc: 11.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 27871534
Conc: 13.12 ng/ml