

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 16:41
 Operator : AJ\SJ
 Sample : J3620-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:51:04 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.329	3.930	134.5E6	53503801	18.067	20.383
28)	SA Decachlor...	8.000	8.939	143.6E6	52210377	18.934	21.359
Target Compounds							
2)	A alpha-BHC	0.000	4.278f	0	2096474	N.D.	0.542 #
6)	B beta-BHC	4.245f	0.000	20791654	0	4.405	N.D. #
7)	B delta-BHC	0.000	4.959	0	7586075	N.D.	2.287 #
10)	B gamma-Chl...	5.253	0.000	12736988	0	1.289	N.D. #
11)	B alpha-Chl...	5.253	0.000	12736988	0	1.346	N.D. #
15)	B Endosulfa...	6.035f	0.000	26161437	0	3.299	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7749195	N.D.	3.620 #
19)	B Endosulfa...	6.492	0.000	5955832	0	0.789	N.D. #
20)	A Methoxychlor	6.673f	0.000	12586047	0	3.271	N.D. #
23)	Chlordane-1	4.113	4.959	14497673	7586075	41.870	65.462 #
25)	Chlordane-3	5.253	0.000	12736988	0	10.949	N.D. #
26)	Chlordane-4	5.253	0.000	12736988	0	12.115	N.D. #

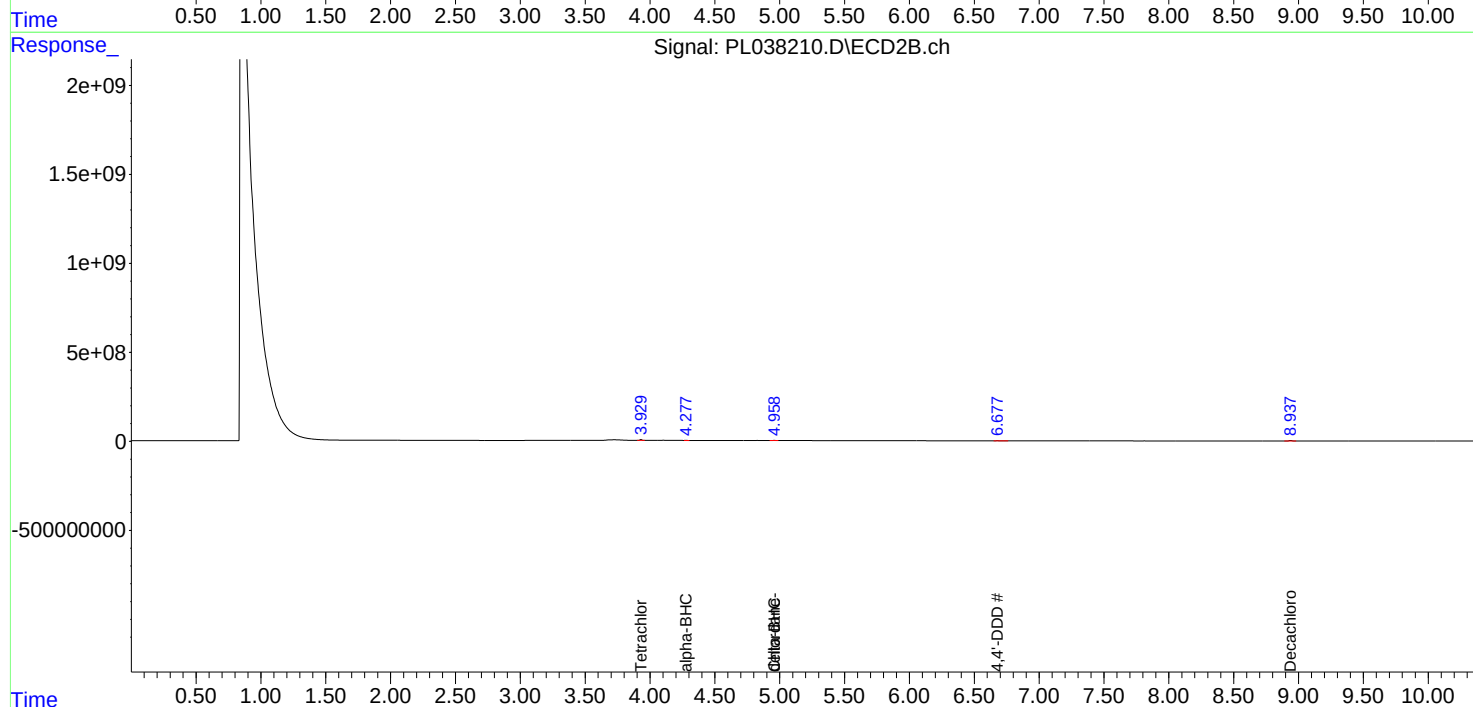
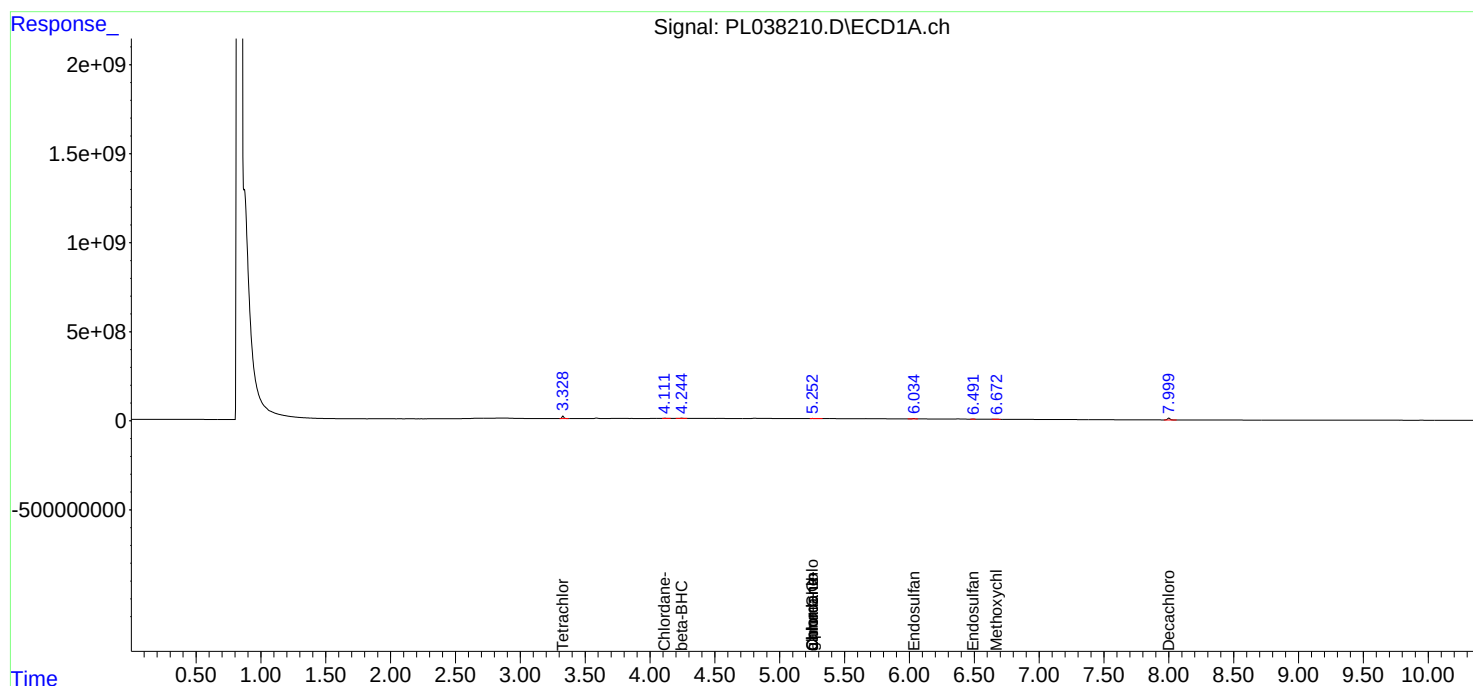
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

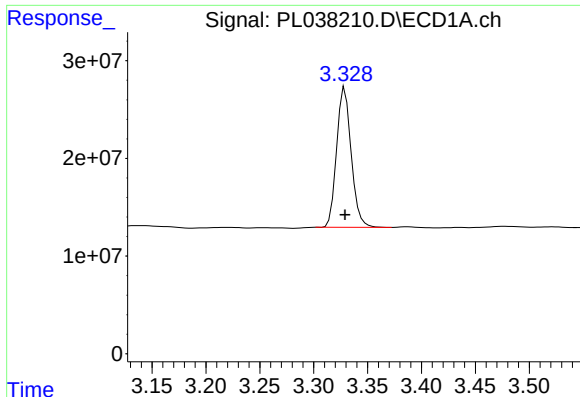
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038210.D
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Acq On : 18 Jul 2018 16:41
Operator : AJ\SJ
Sample : J3620-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ECD_L
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 03:51:04 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

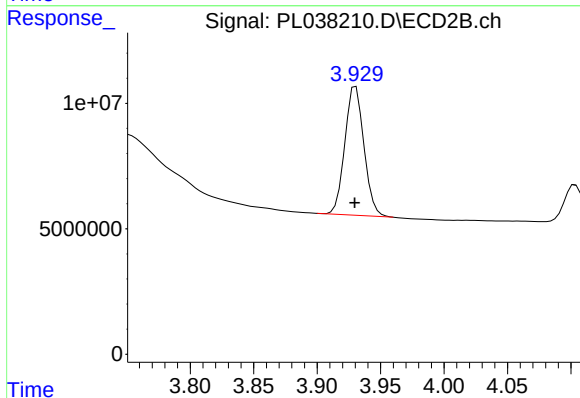




#1 Tetrachloro-m-xylene

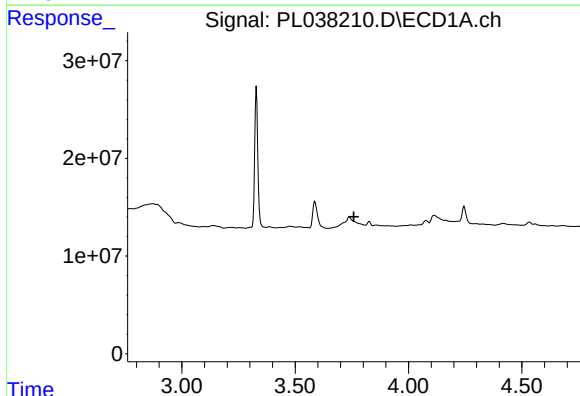
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 134535960
Conc: 18.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



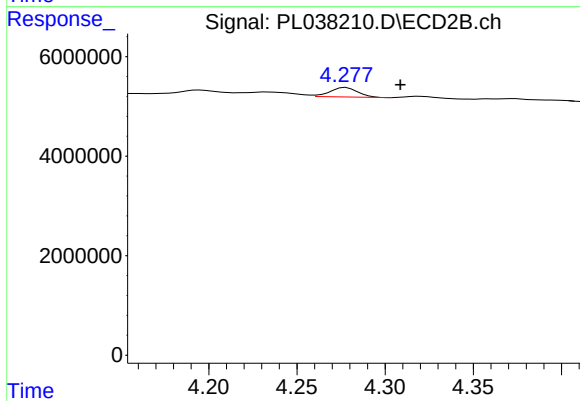
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 53503801
Conc: 20.38 ng/ml



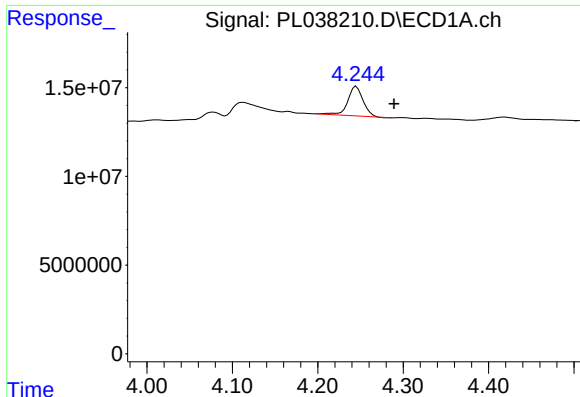
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

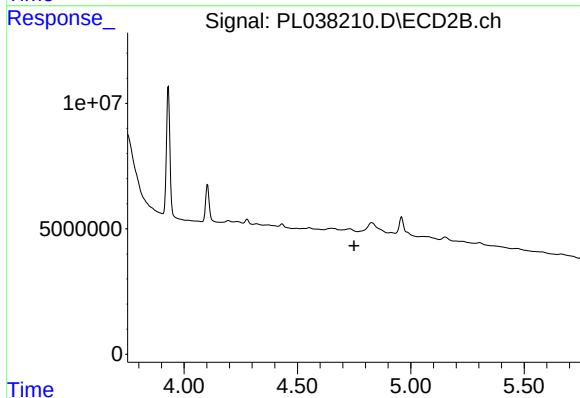
R.T.: 4.278 min
Delta R.T.: -0.031 min
Response: 2096474
Conc: 0.54 ng/ml



#6 beta-BHC

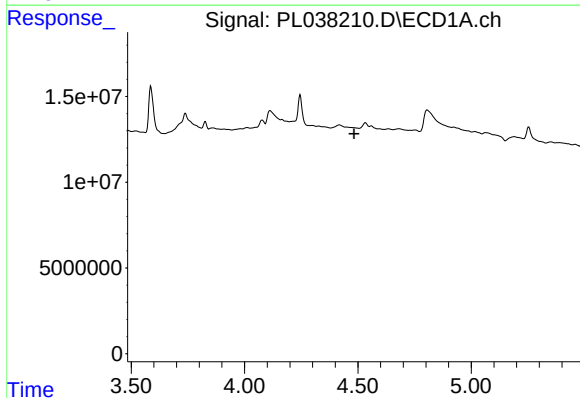
R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 20791654
Conc: 4.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



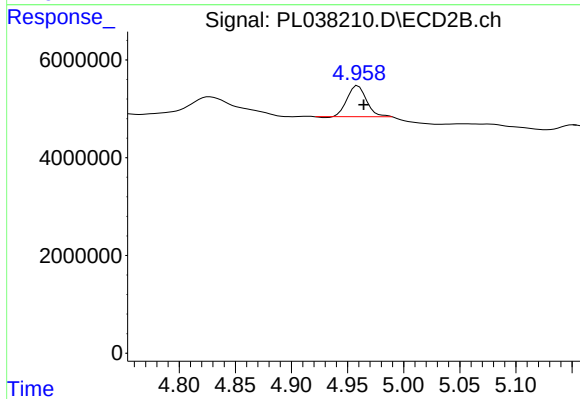
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



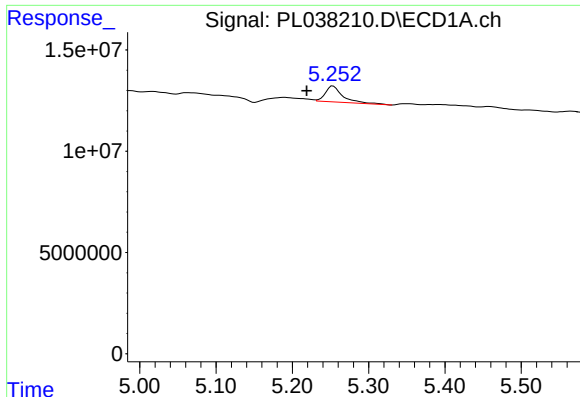
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

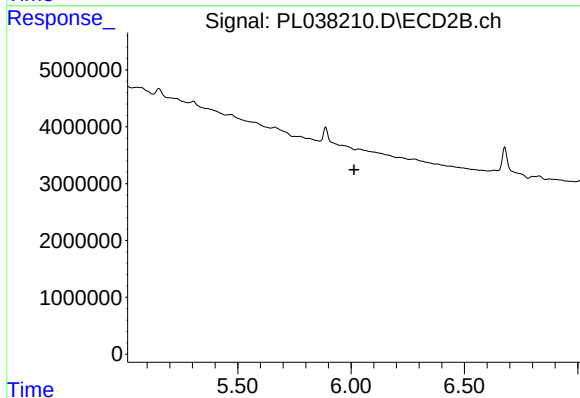
R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 7586075
Conc: 2.29 ng/ml



#10 gamma-Chlordane

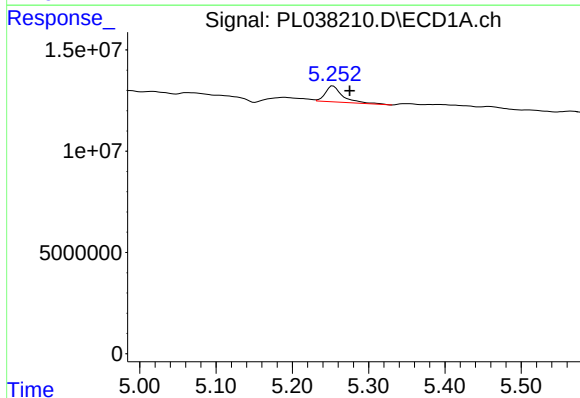
R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 12736988
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



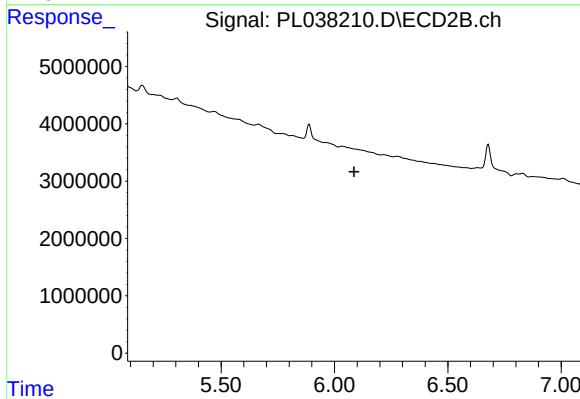
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



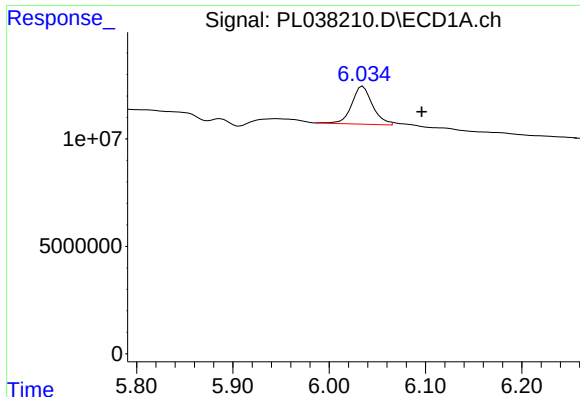
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.022 min
Response: 12736988
Conc: 1.35 ng/ml



#11 alpha-Chlordane

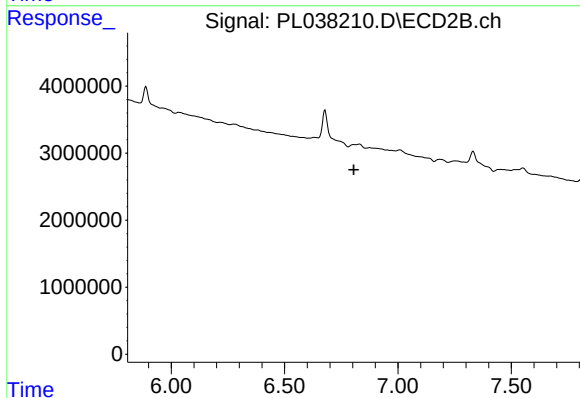
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

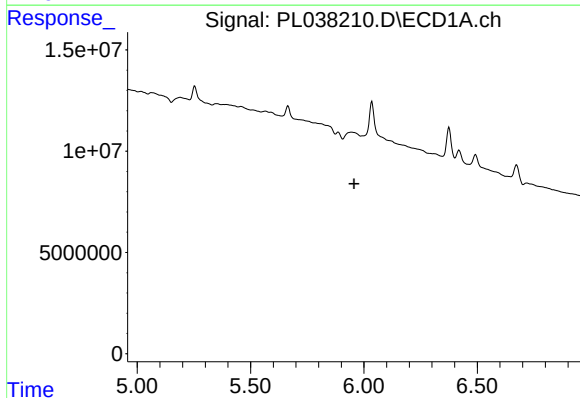
R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 26161437
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



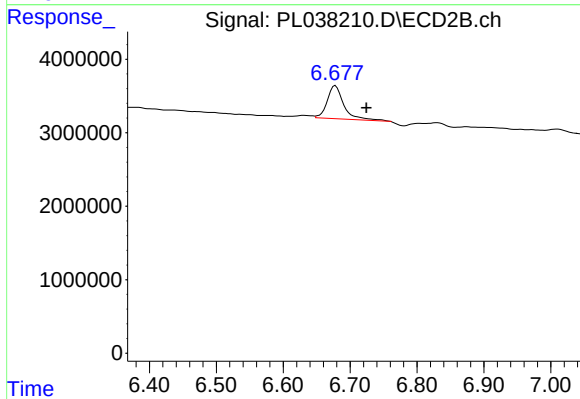
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



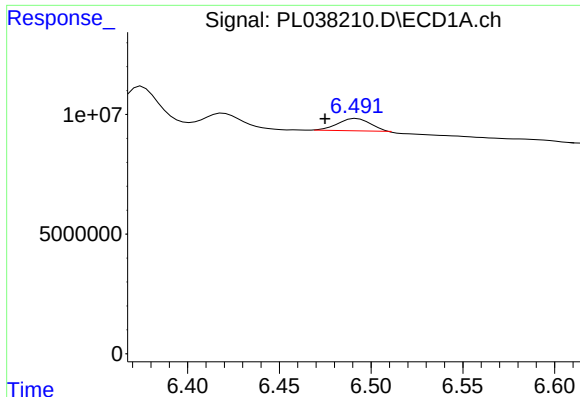
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

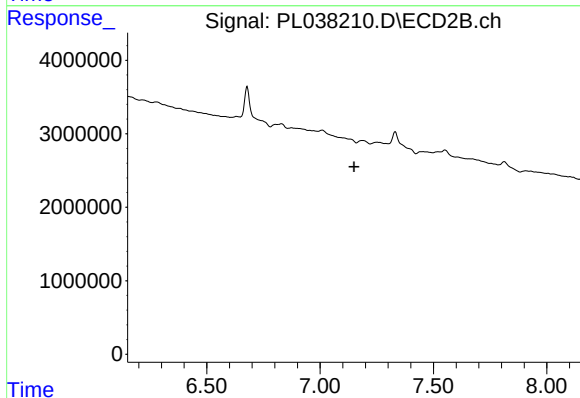
R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 7749195
Conc: 3.62 ng/ml



#19 Endosulfan Sulfate

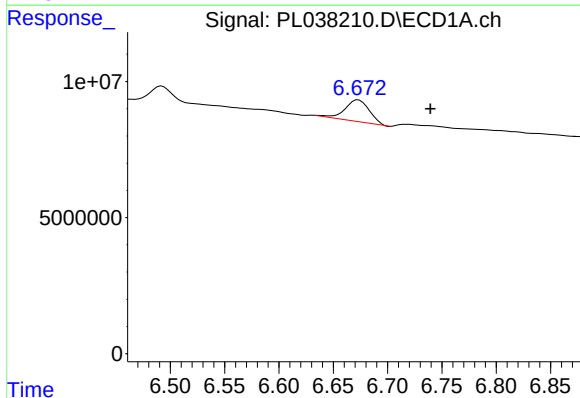
R.T.: 6.492 min
Delta R.T.: 0.017 min
Response: 5955832
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



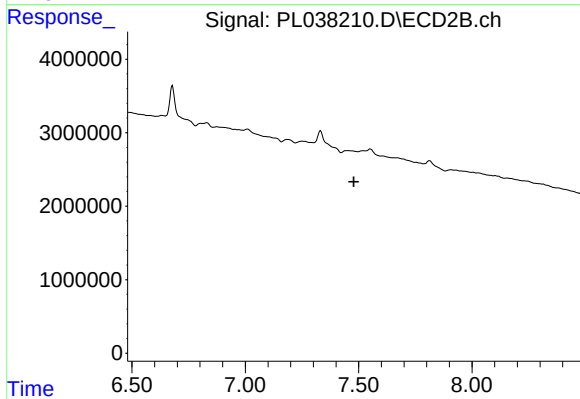
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



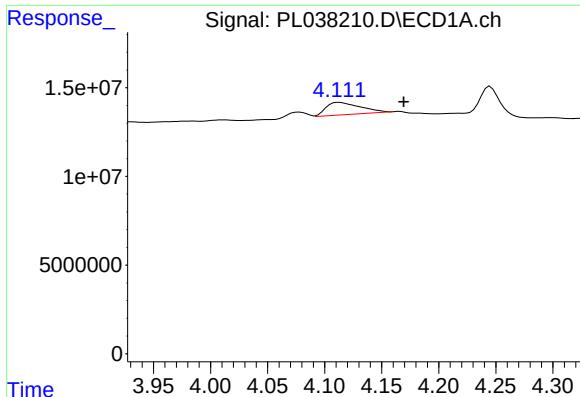
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: -0.066 min
Response: 12586047
Conc: 3.27 ng/ml



#20 Methoxychlor

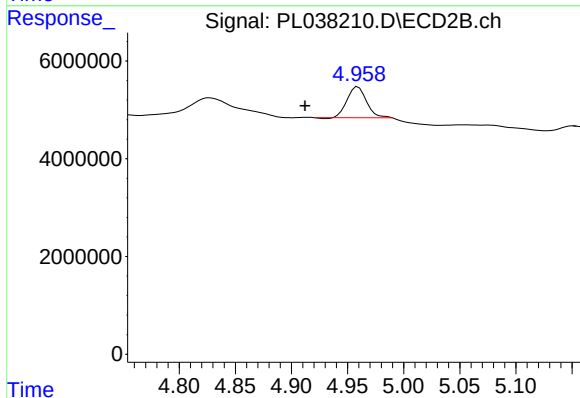
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



#23 Chlordane-1

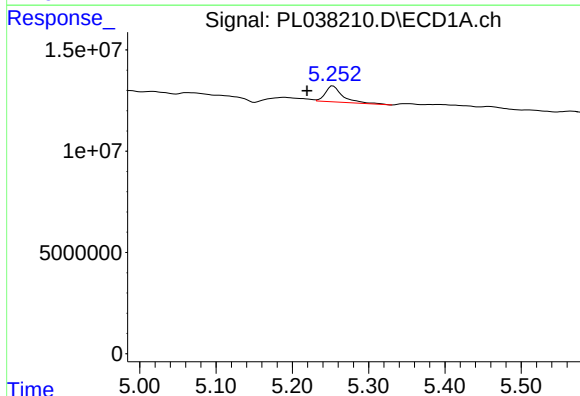
R.T.: 4.113 min
Delta R.T.: -0.057 min
Response: 14497673
Conc: 41.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



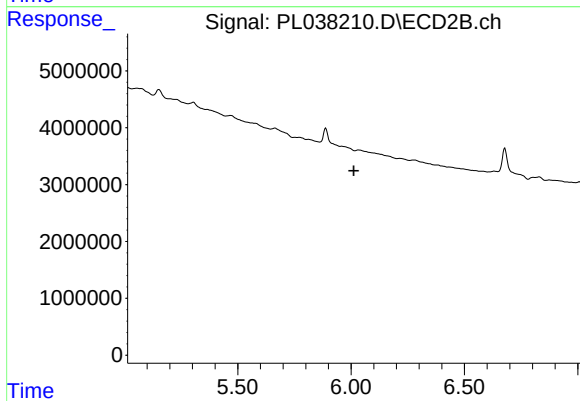
#23 Chlordane-1

R.T.: 4.959 min
Delta R.T.: 0.047 min
Response: 7586075
Conc: 65.46 ng/ml



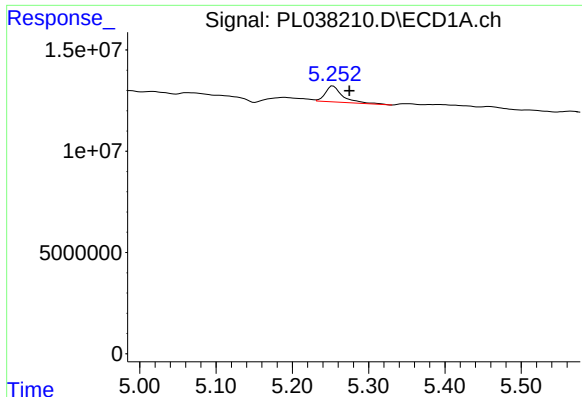
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: 0.034 min
Response: 12736988
Conc: 10.95 ng/ml



#25 Chlordane-3

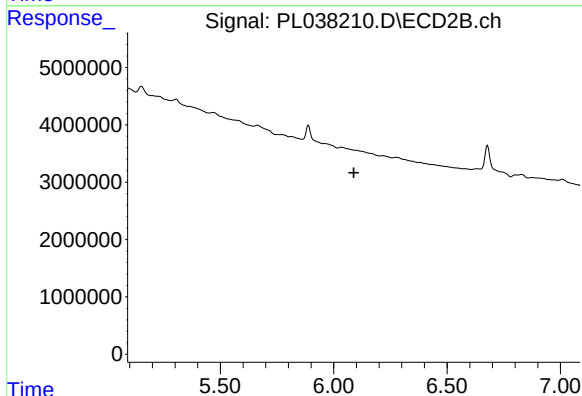
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

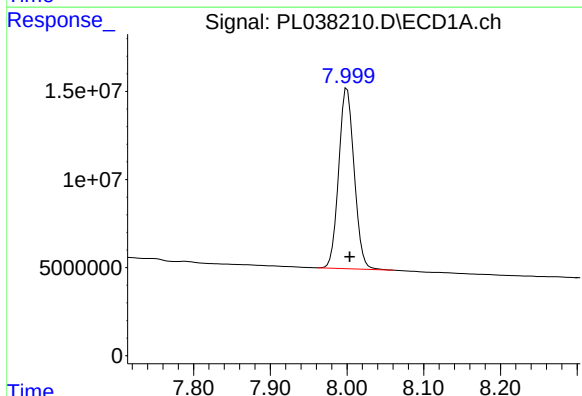
R.T.: 5.253 min
Delta R.T.: -0.021 min
Response: 12736988
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



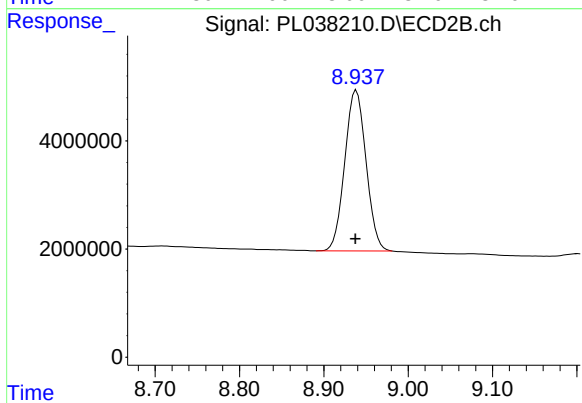
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 143634564
Conc: 18.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 52210377
Conc: 21.36 ng/ml