

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 15:38
 Operator : AJ\MA
 Sample : PB128380BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:55:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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	3.956	194.4E6	41757121	19.280	19.242
28)	SA Decachlor...	8.208	8.982	191.8E6	42893274	18.610	19.202
Target Compounds							
2)	A alpha-BHC	3.889	4.370f	6457162	21093	0.372	0.006 #
4)	MA Heptachlor	0.000	5.135	0	8088863	N.D.	2.410 #
10)	B gamma-Chl...	5.379f	0.000	2085093	0	0.154	N.D. #
11)	B alpha-Chl...	5.452	6.115	3292684	202280	0.247	0.062 #
15)	B Endosulfa...	0.000	6.870f	0	1311114	N.D.	0.506 #
16)	A 4,4'-DDD	6.139	0.000	11709032	0	1.172	N.D. #
23)	Chlordane-1	4.351f	0.000	807790	0	2.184	N.D. #
24)	Chlordane-2	4.824	0.000	2708901	0	6.710	N.D. #
25)	Chlordane-3	5.379f	0.000	2085093	0	1.705	N.D. #
26)	Chlordane-4	5.452	6.115	3292684	202280	3.165	0.385 #
27)	Chlordane-5	6.319f	6.925	21786191	355930	57.593	4.175 #

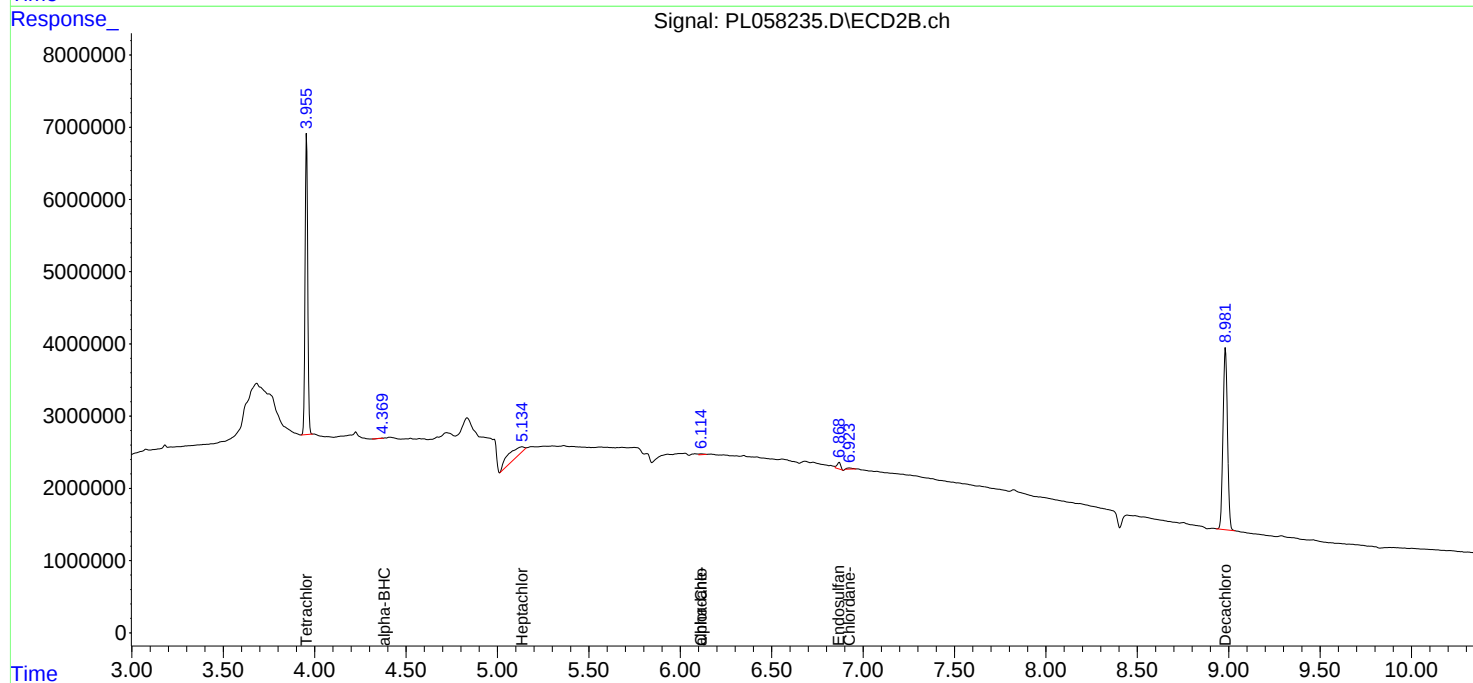
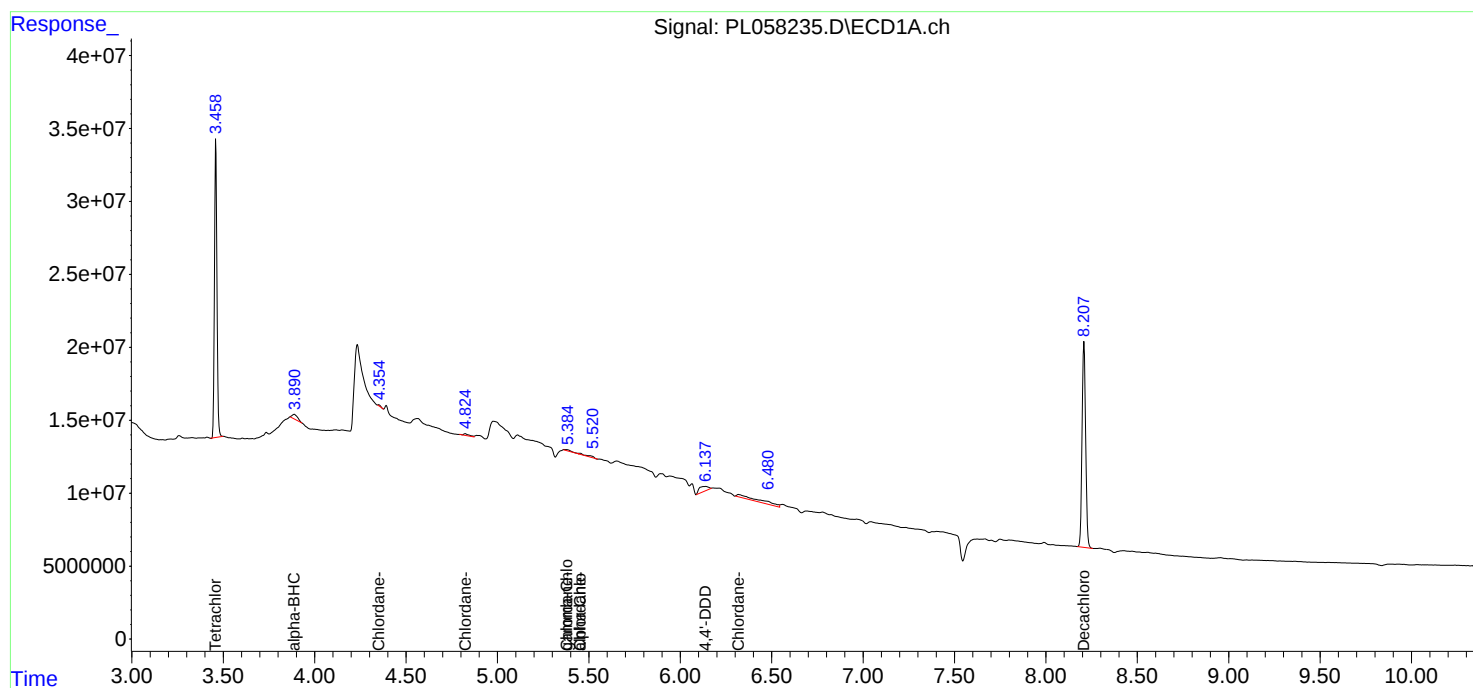
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

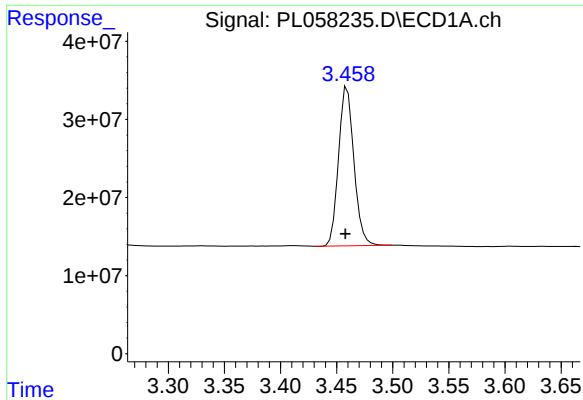
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Operator : AJ\MA
Sample : PB128380BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Integration File signal 2: autoint2.e
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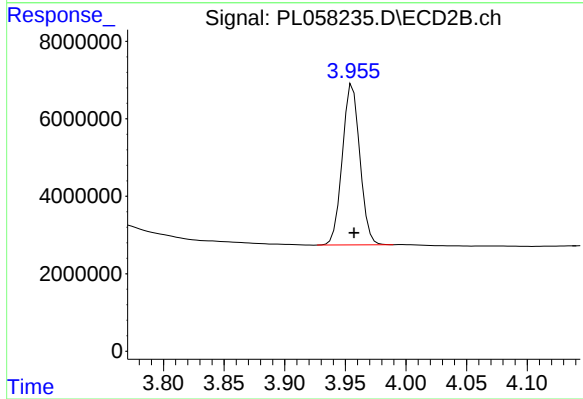




#1 Tetrachloro-m-xylene

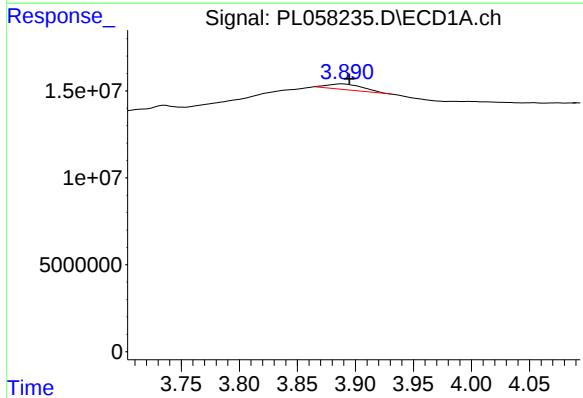
R.T.: 3.460 min
Delta R.T.: 0.002 min
Response: 194361475
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



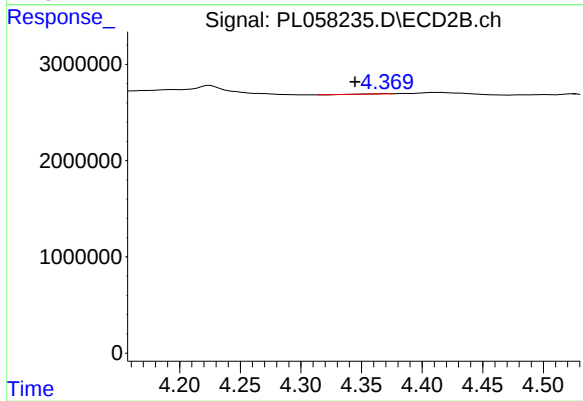
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 41757121
Conc: 19.24 ng/ml



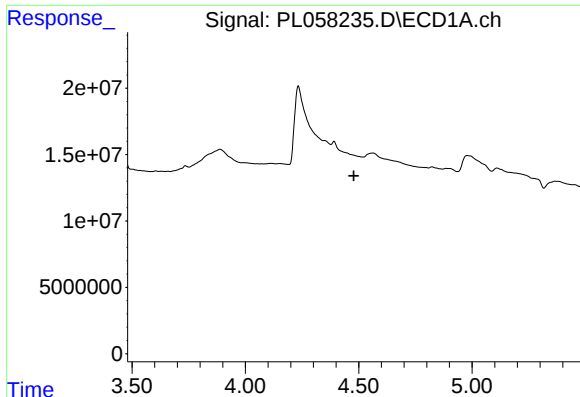
#2 alpha-BHC

R.T.: 3.889 min
Delta R.T.: -0.006 min
Response: 6457162
Conc: 0.37 ng/ml



#2 alpha-BHC

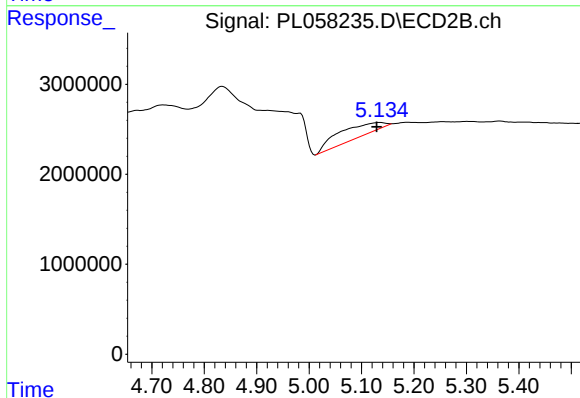
R.T.: 4.370 min
Delta R.T.: 0.026 min
Response: 21093
Conc: 0.01 ng/ml



#4 Heptachlor

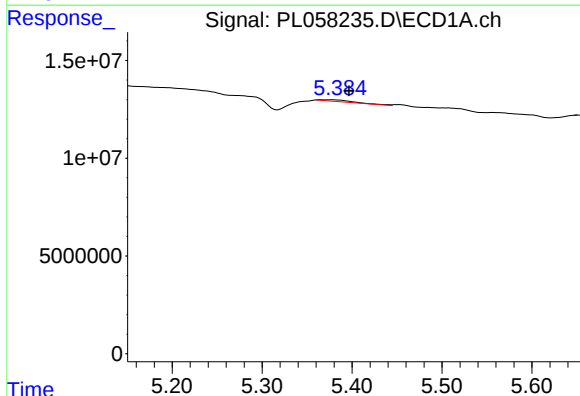
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



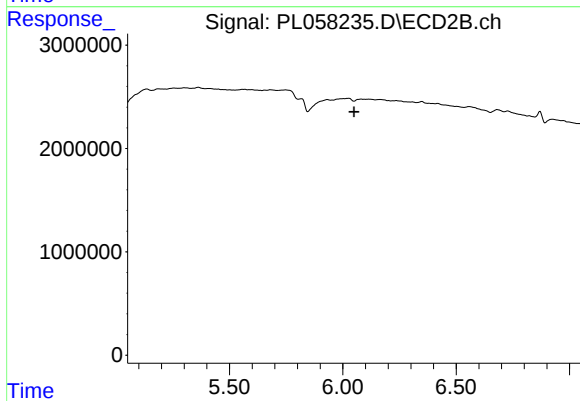
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.006 min
Response: 8088863
Conc: 2.41 ng/ml



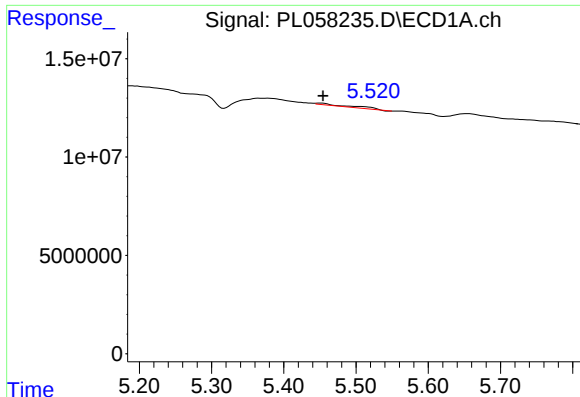
#10 gamma-Chlordane

R.T.: 5.379 min
Delta R.T.: -0.018 min
Response: 2085093
Conc: 0.15 ng/ml



#10 gamma-Chlordane

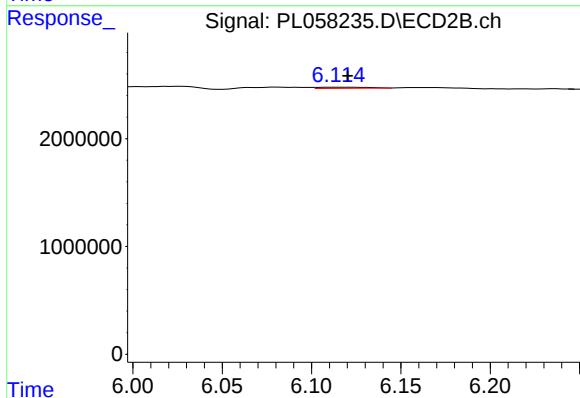
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

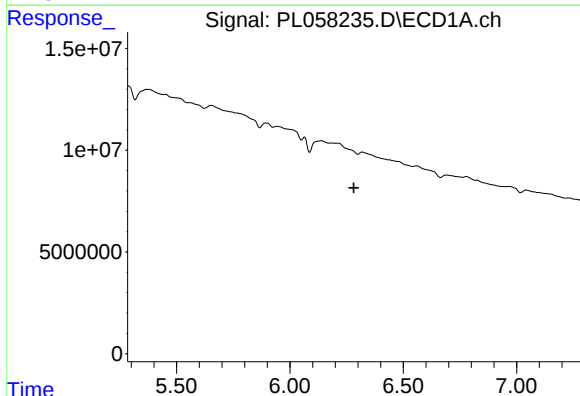
R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 3292684
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



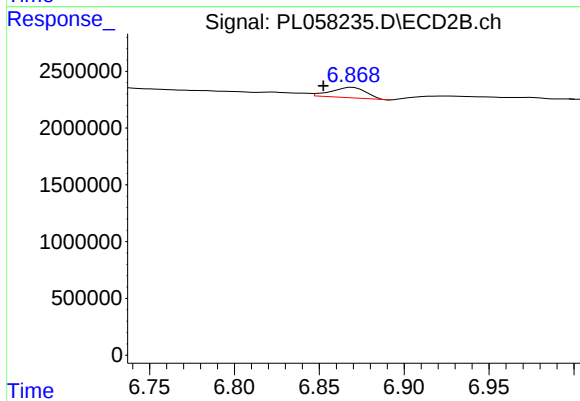
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 202280
Conc: 0.06 ng/ml



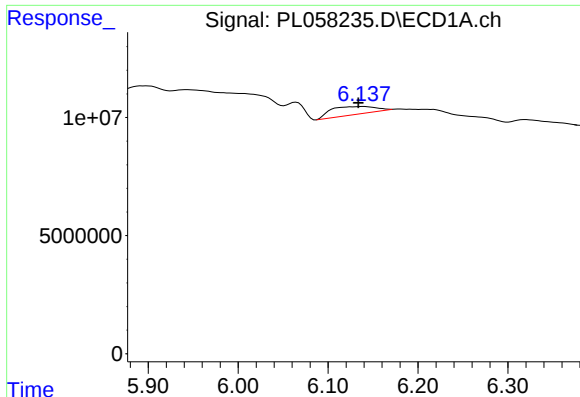
#15 Endosulfan II

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



#15 Endosulfan II

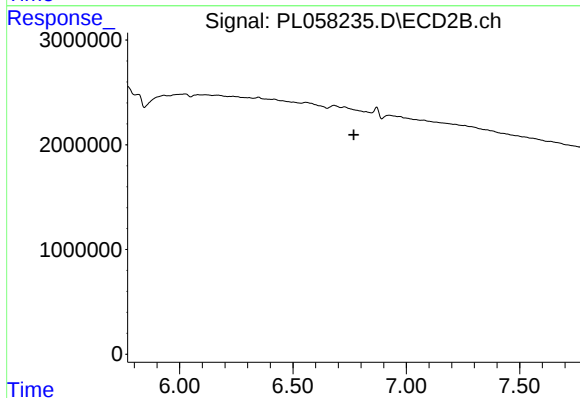
R.T.: 6.870 min
Delta R.T.: 0.017 min
Response: 1311114
Conc: 0.51 ng/ml



#16 4,4'-DDD

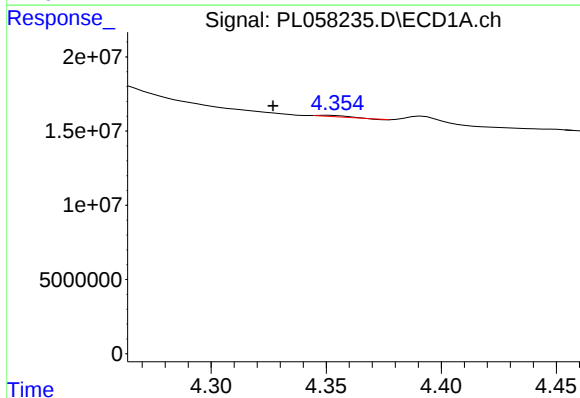
R.T.: 6.139 min
Delta R.T.: 0.005 min
Response: 11709032
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



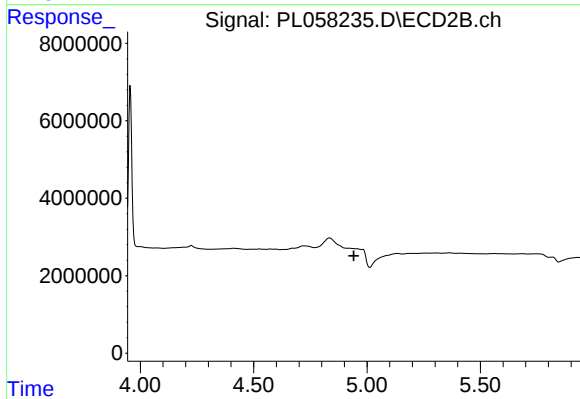
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



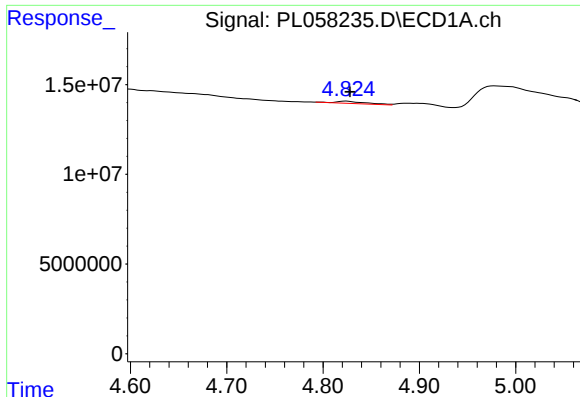
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: 0.024 min
Response: 807790
Conc: 2.18 ng/ml



#23 Chlordane-1

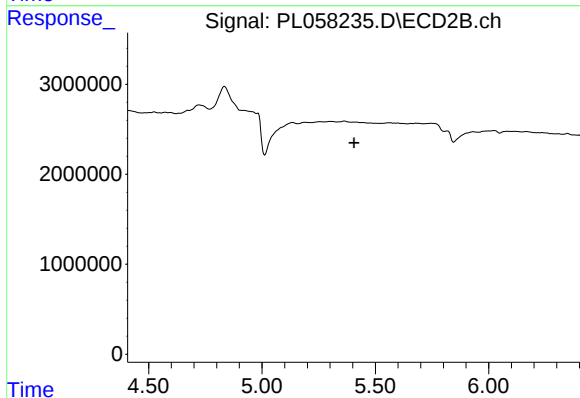
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

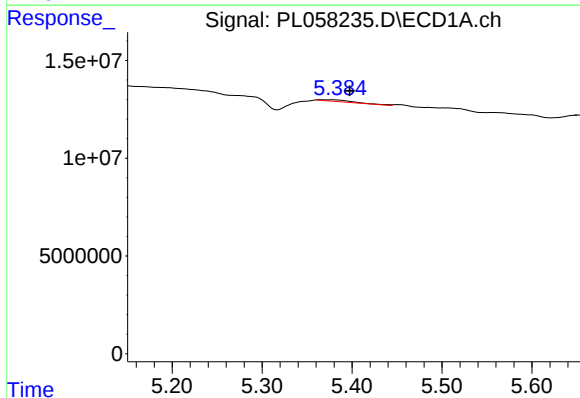
R.T.: 4.824 min
Delta R.T.: -0.004 min
Response: 2708901
Conc: 6.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



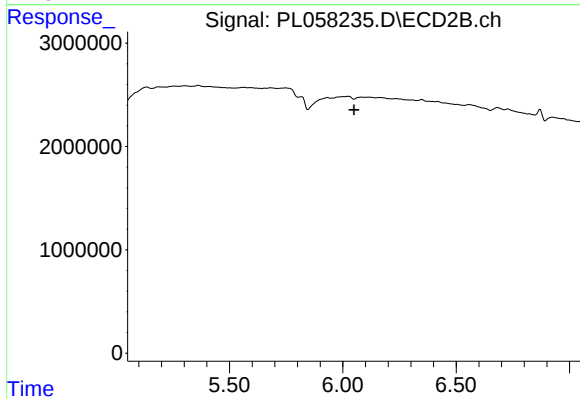
#24 Chlordane-2

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



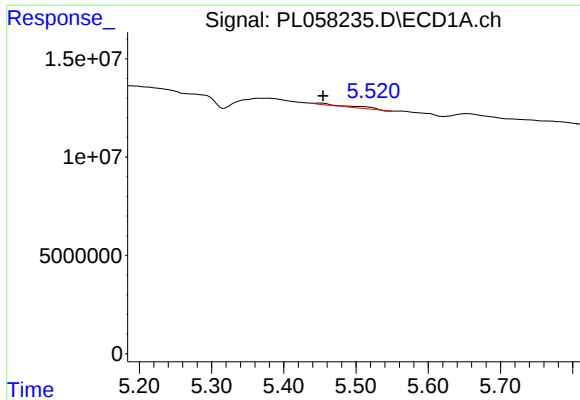
#25 Chlordane-3

R.T.: 5.379 min
Delta R.T.: -0.018 min
Response: 2085093
Conc: 1.71 ng/ml



#25 Chlordane-3

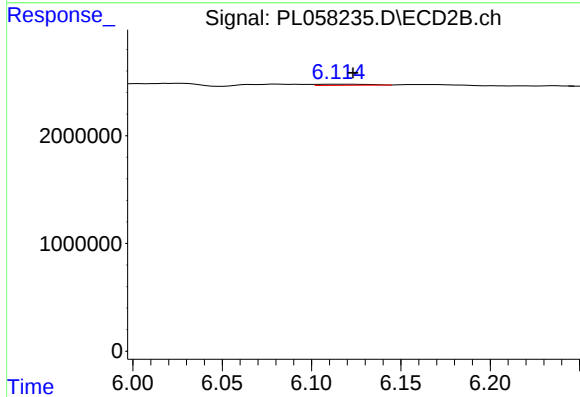
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#26 Chlordane-4

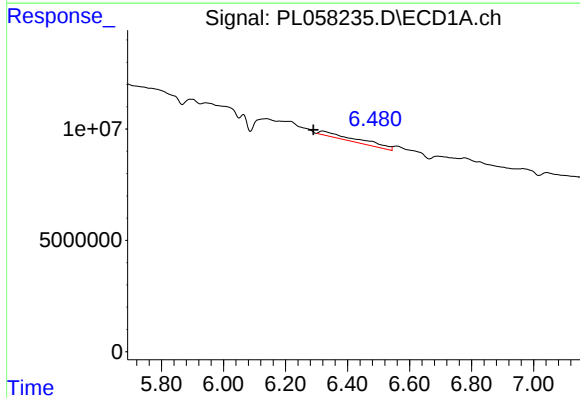
R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 3292684
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



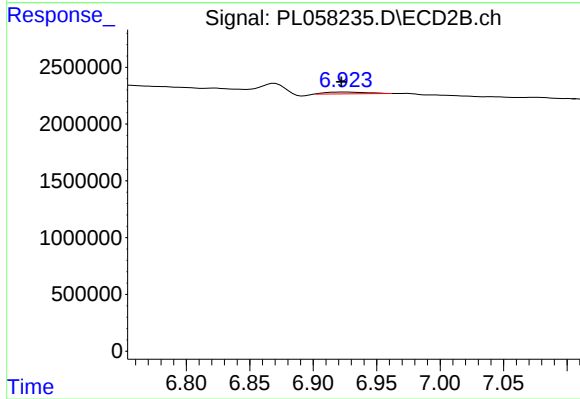
#26 Chlordane-4

R.T.: 6.115 min
Delta R.T.: -0.009 min
Response: 202280
Conc: 0.39 ng/ml



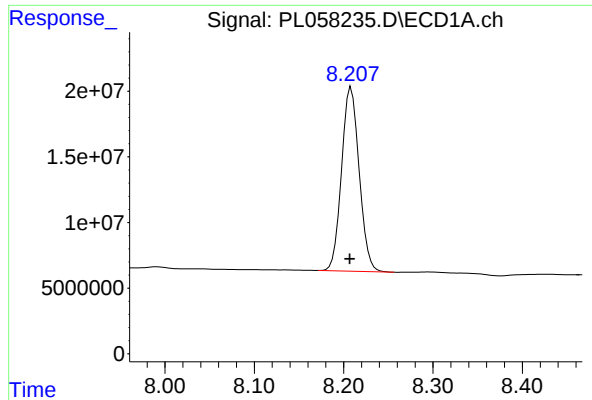
#27 Chlordane-5

R.T.: 6.319 min
Delta R.T.: 0.028 min
Response: 21786191
Conc: 57.59 ng/ml



#27 Chlordane-5

R.T.: 6.925 min
Delta R.T.: 0.003 min
Response: 355930
Conc: 4.17 ng/ml



#28 Decachlorobiphenyl

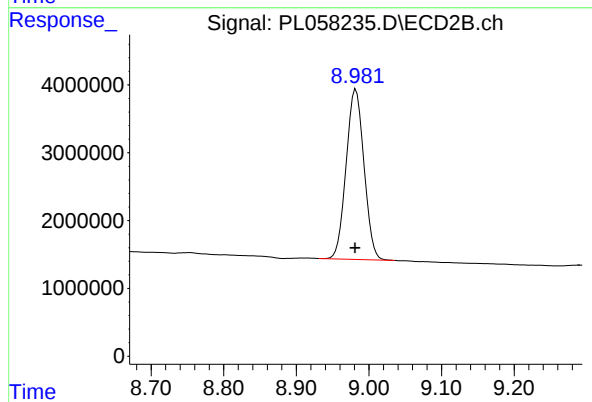
R.T.: 8.208 min

Delta R.T.: 0.002 min

Response: 191843016

Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.982 min

Delta R.T.: 0.001 min

Response: 42893274

Conc: 19.20 ng/ml