

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 19:01
 Operator : SM\AJ
 Sample : K4238-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:35:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.928	211.4E6	55576189	21.036	19.478
28)	SA Decachlor...	7.979	8.959	171.6E6	47983644	16.952	16.968
Target Compounds							
6)	B beta-BHC	0.000	4.801f	0	2002398	N.D.	1.158 #
8)	B Heptachlo...	0.000	5.805	0	5871001	N.D.	1.535 #
9)	A Endosulfan I	5.340f	0.000	17851266	0	1.227	N.D. #
10)	B gamma-Chl...	5.199	0.000	88486414	0	5.606	N.D. #
11)	B alpha-Chl...	5.266	0.000	36451300	0	2.389	N.D. #
12)	B 4,4'-DDE	5.452f	0.000	4117290	0	0.275	N.D. #
13)	MA Dieldrin	5.547	0.000	58018006	0	3.744	N.D. #
15)	B Endosulfa...	0.000	6.843	0	21706015	N.D.	6.828 #
22)	Mirex	7.113	0.000	666699	0	0.068	N.D. #
23)	Chlordane-1	4.170	0.000	2248601	0	6.111	N.D. #
25)	Chlordane-3	5.199	0.000	88486414	0	63.214	N.D. #
26)	Chlordane-4	5.266	0.000	36451300	0	27.636	N.D. #

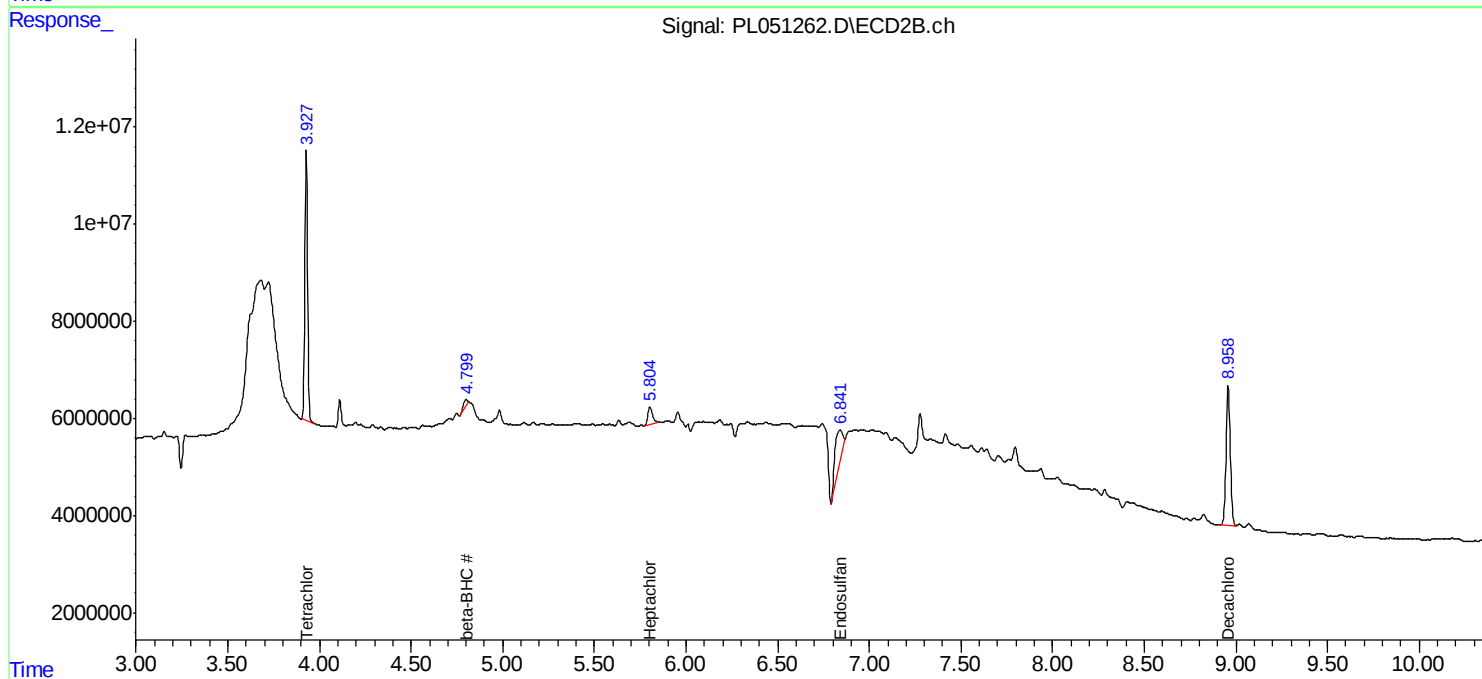
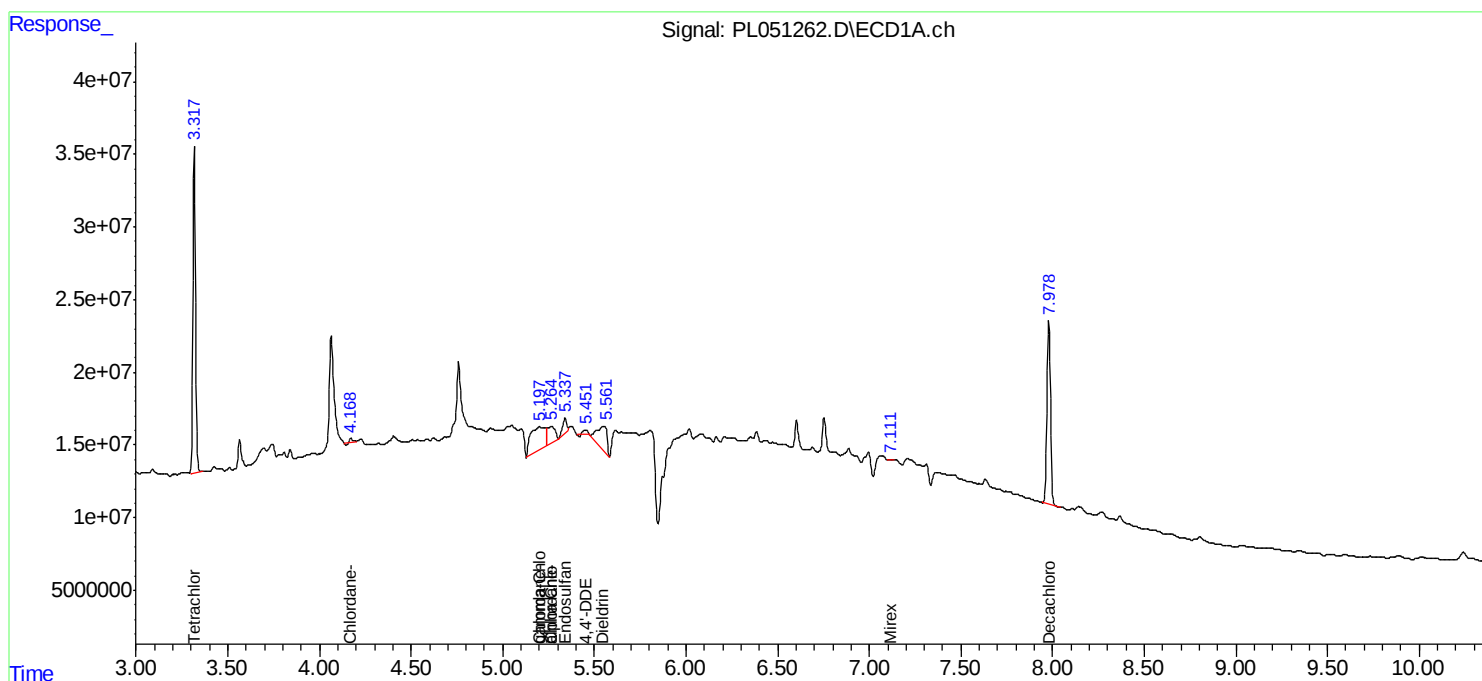
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

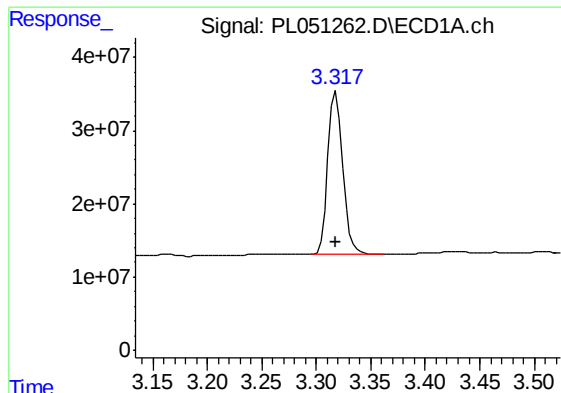
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
Data File : PL051262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 19:01
Operator : SM\AJ
Sample : K4238-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:35:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.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

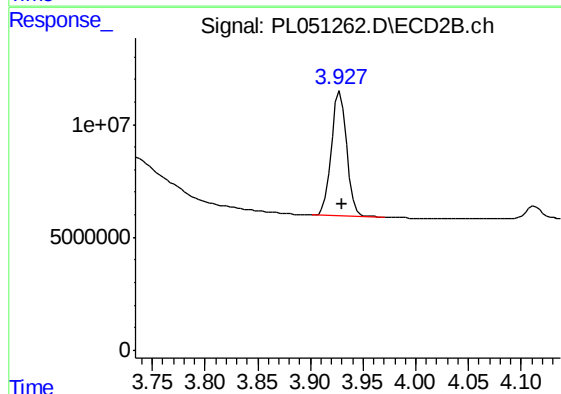




#1 Tetrachloro-m-xylene

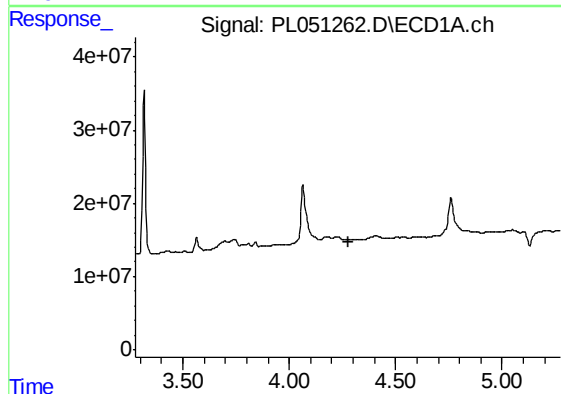
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 211371248
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



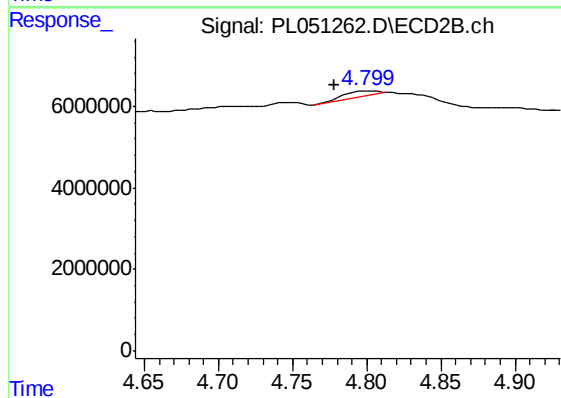
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 55576189
Conc: 19.48 ng/ml



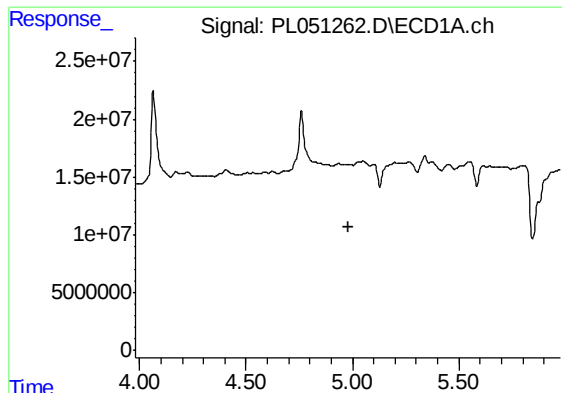
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

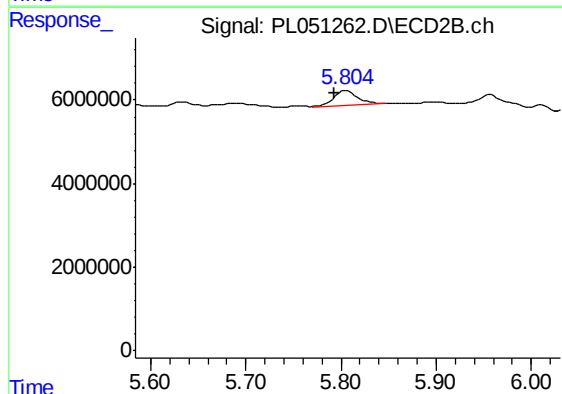
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 2002398
Conc: 1.16 ng/ml



#8 Heptachlor epoxide

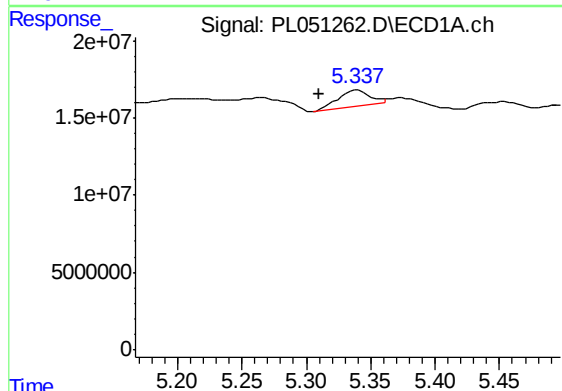
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-17



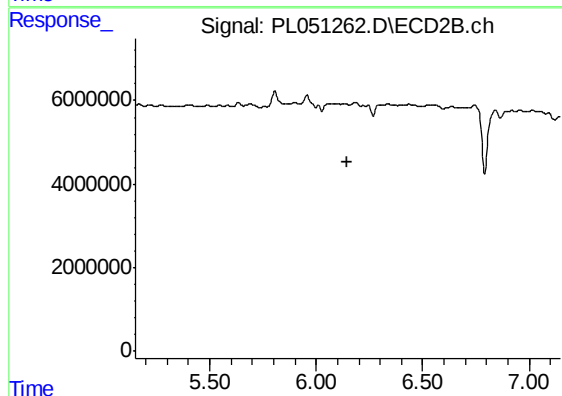
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: 0.012 min
Response: 5871001
Conc: 1.53 ng/ml



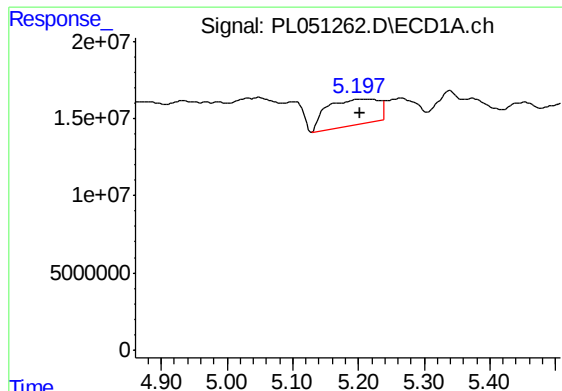
#9 Endosulfan I

R.T.: 5.340 min
Delta R.T.: 0.030 min
Response: 17851266
Conc: 1.23 ng/ml



#9 Endosulfan I

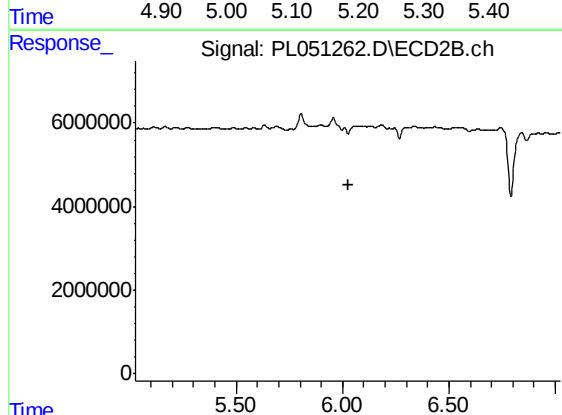
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

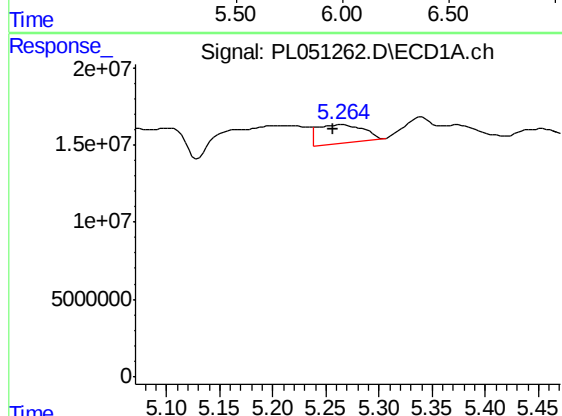
R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 88486414
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



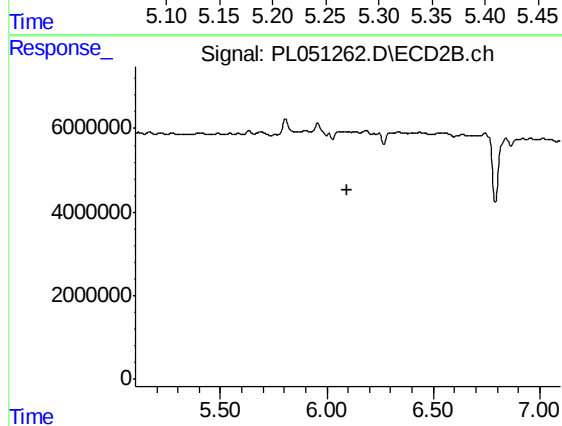
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



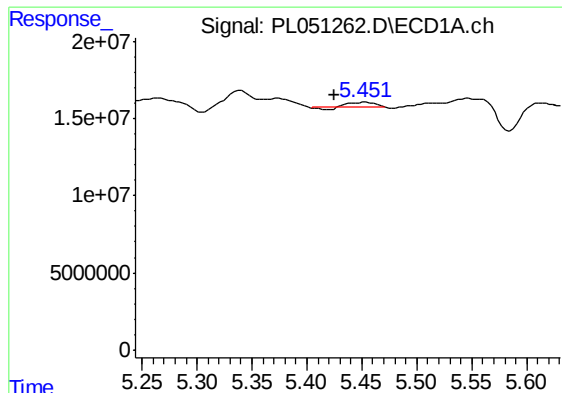
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.008 min
Response: 36451300
Conc: 2.39 ng/ml



#11 alpha-Chlordane

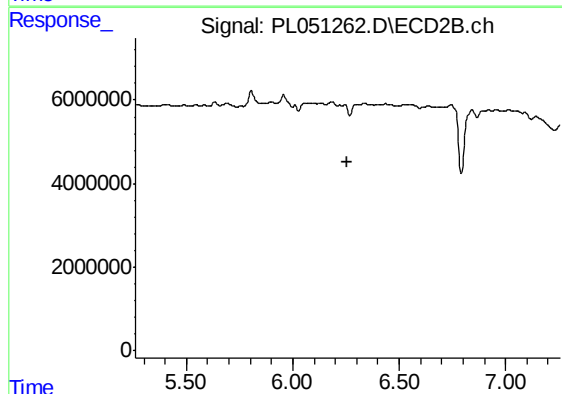
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

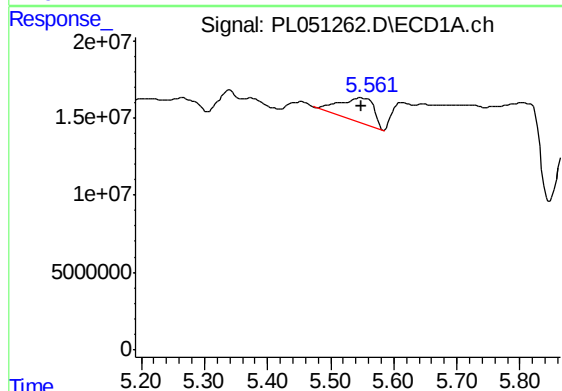
R.T.: 5.452 min
Delta R.T.: 0.028 min
Response: 4117290
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



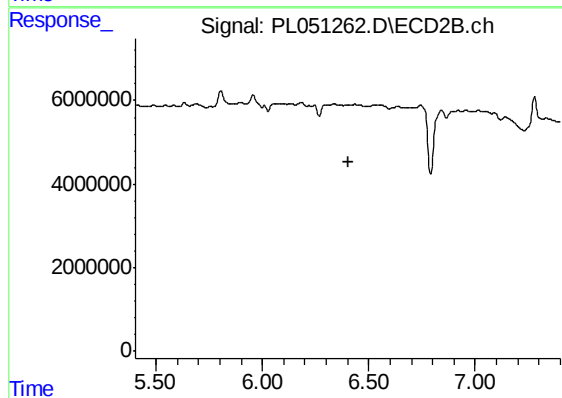
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



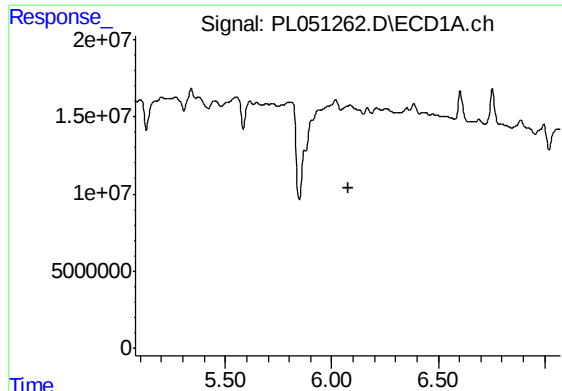
#13 Dieldrin

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 58018006
Conc: 3.74 ng/ml



#13 Dieldrin

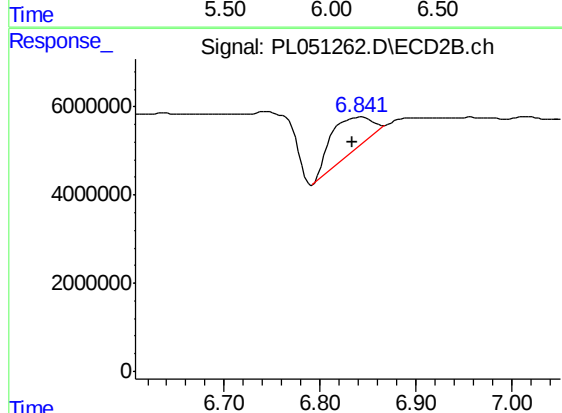
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#15 Endosulfan II

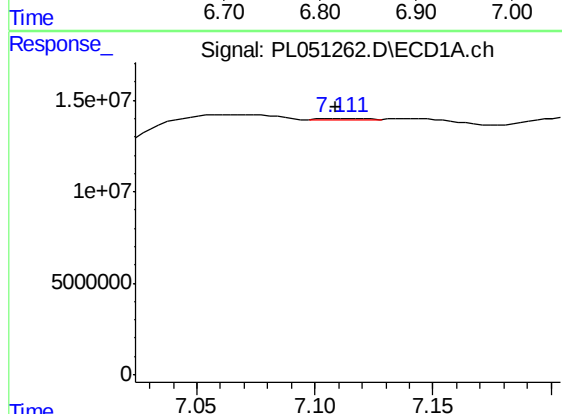
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-17



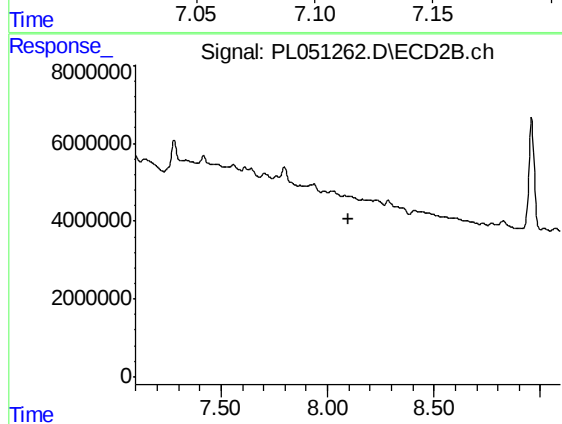
#15 Endosulfan II

R.T.: 6.843 min
Delta R.T.: 0.010 min
Response: 21706015
Conc: 6.83 ng/ml



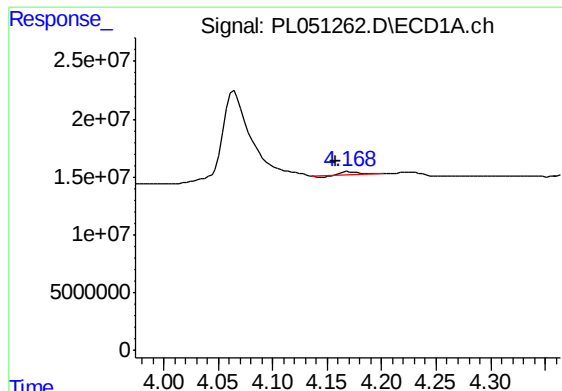
#22 Mirex

R.T.: 7.113 min
Delta R.T.: 0.004 min
Response: 666699
Conc: 0.07 ng/ml



#22 Mirex

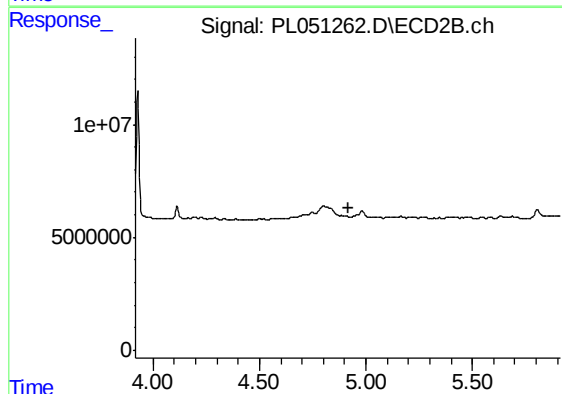
R.T.: 0.000 min
Exp R.T.: 8.097 min
Response: 0
Conc: N.D.



#23 Chlordane-1

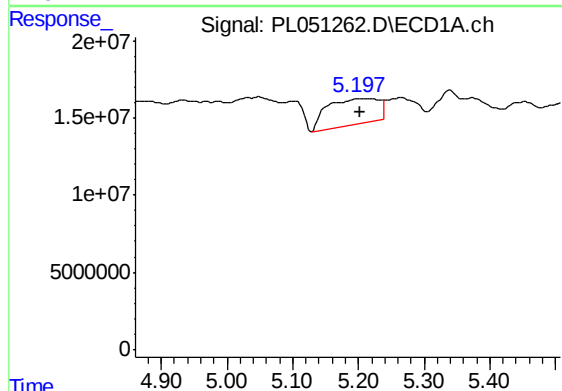
R.T.: 4.170 min
Delta R.T.: 0.012 min
Response: 2248601
Conc: 6.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



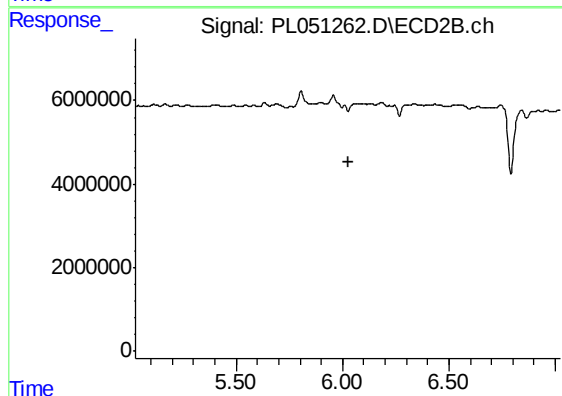
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



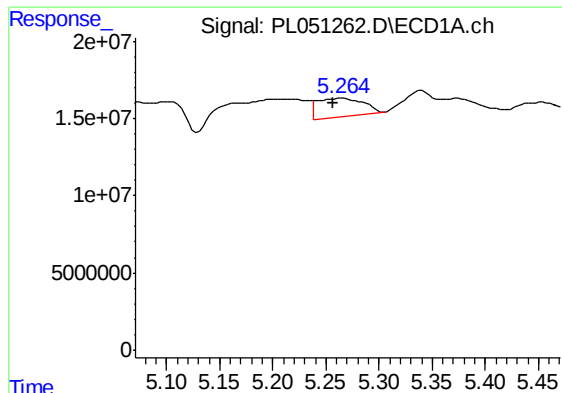
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 88486414
Conc: 63.21 ng/ml



#25 Chlordane-3

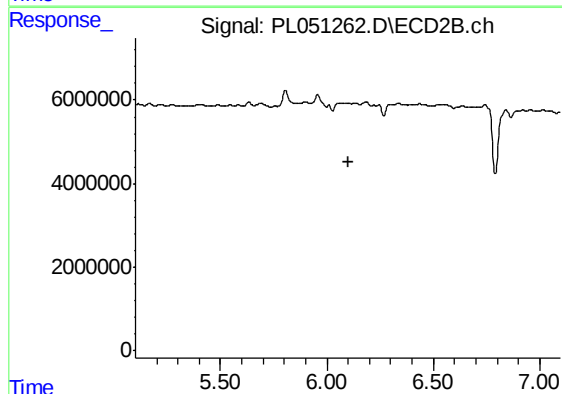
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

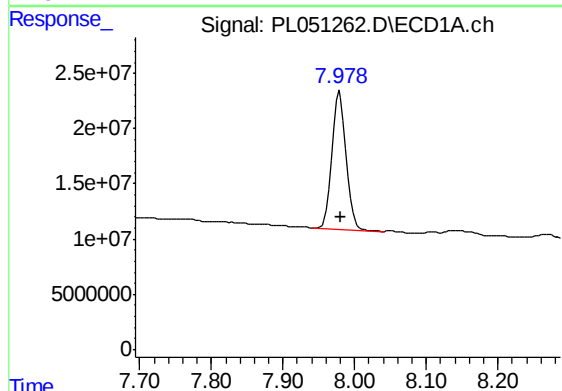
R.T.: 5.266 min
Delta R.T.: 0.009 min
Response: 36451300
Conc: 27.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17



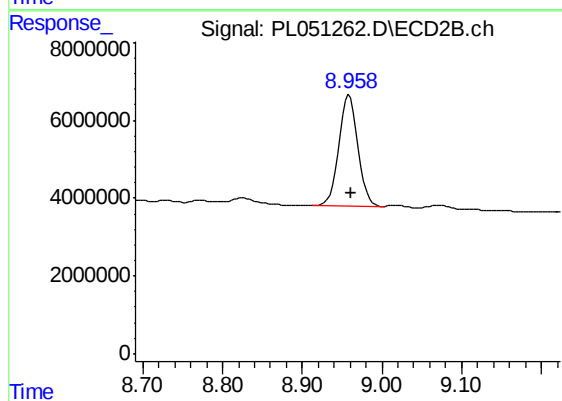
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 171640044
Conc: 16.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 47983644
Conc: 16.97 ng/ml