

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
 Data File : PL051557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 00:15
 Operator : SG\AJ
 Sample : K4356-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:02:35 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...	3.315	3.926	218.2E6	59991962	21.716	21.026
28)	SA Decachlor...	7.973	8.952	261.8E6	67890107	25.857	24.007
Target Compounds							
5)	MB Aldrin	4.564f	0.000	3483158	0	0.225	N.D. #
6)	B beta-BHC	0.000	4.802f	0	3723325	N.D.	2.154 #
8)	B Heptachlo...	0.000	5.802	0	8120812	N.D.	2.123 #
9)	A Endosulfan I	5.329f	6.164f	11213692	22277512	0.771	6.478 #
10)	B gamma-Chl...	5.187	0.000	71257861	0	4.515	N.D. #
11)	B alpha-Chl...	5.283f	0.000	22164456	0	1.453	N.D. #
12)	B 4,4'-DDE	5.439	0.000	3129759	0	0.209	N.D. #
16)	A 4,4'-DDD	5.935	0.000	9206723	0	0.768	N.D. #
22)	Mirex	7.109	0.000	4154536	0	0.424	N.D. #
25)	Chlordane-3	5.218f	0.000	49076569	0	35.060	N.D. #
26)	Chlordane-4	5.283f	0.000	22164456	0	16.804	N.D. #

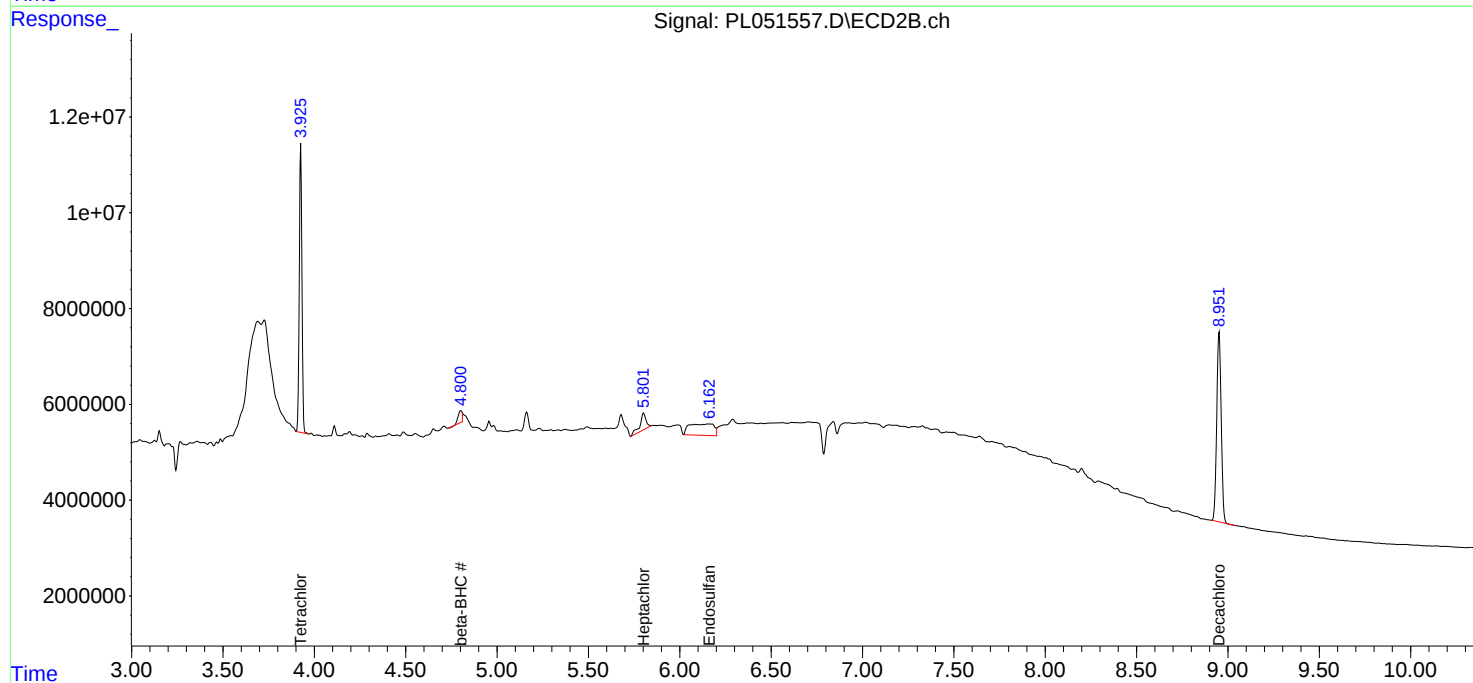
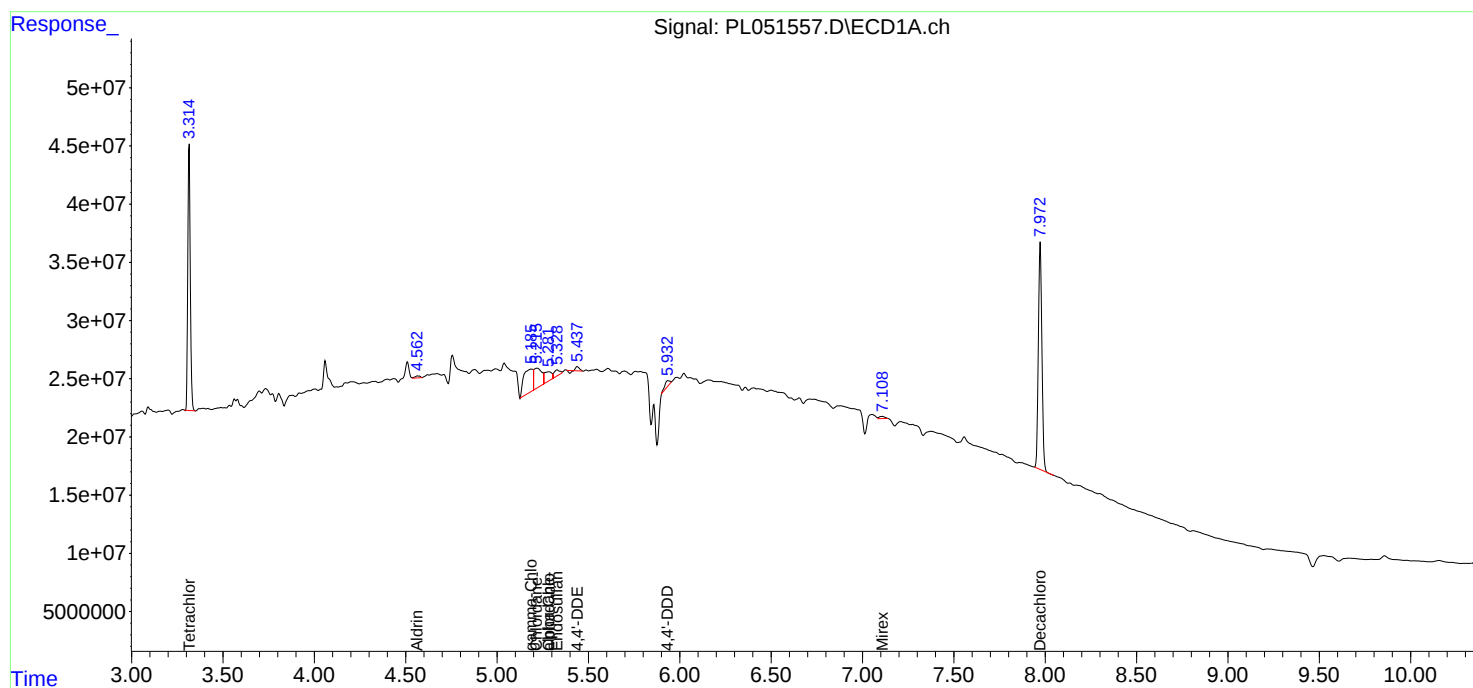
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

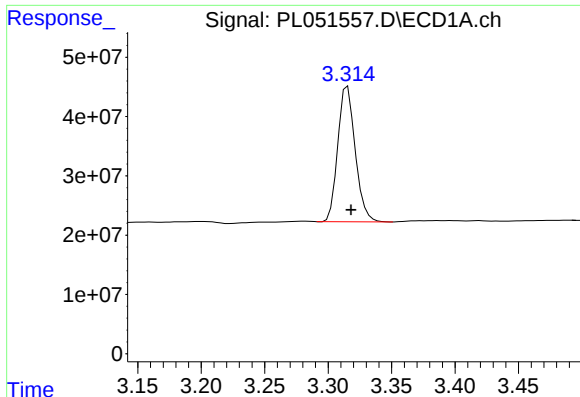
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
Data File : PL051557.D
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Acq On : 16 Aug 2019 00:15
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Sample : K4356-04
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Instrument :
ECD_L
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TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:02:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

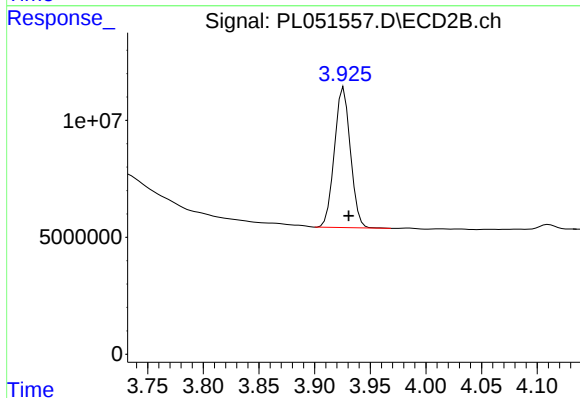




#1 Tetrachloro-m-xylene

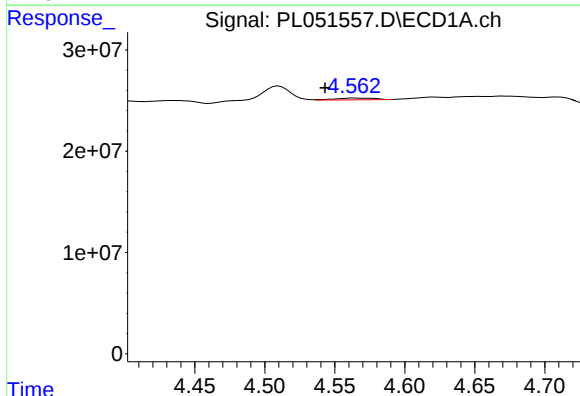
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 218194271
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



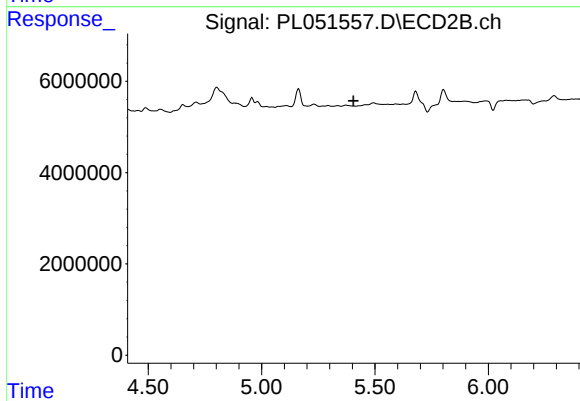
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 59991962
Conc: 21.03 ng/ml



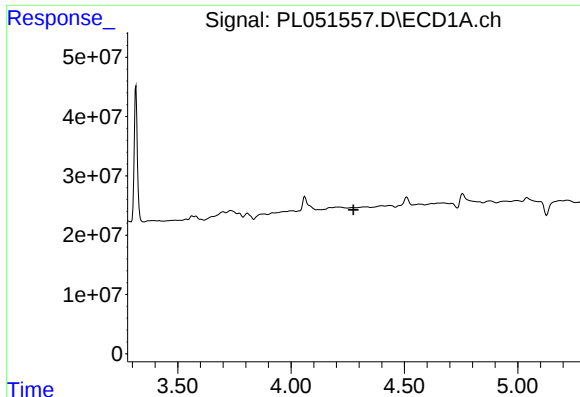
#5 Aldrin

R.T.: 4.564 min
Delta R.T.: 0.021 min
Response: 3483158
Conc: 0.22 ng/ml



#5 Aldrin

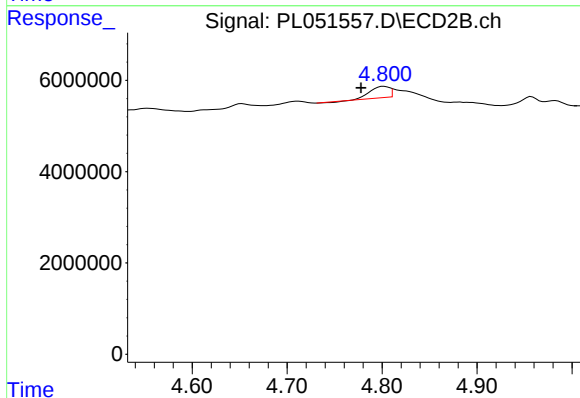
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

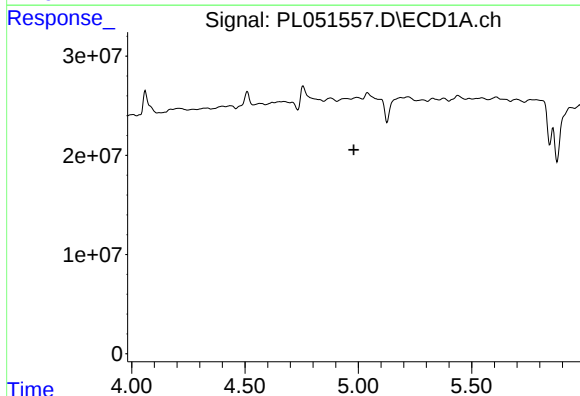
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2



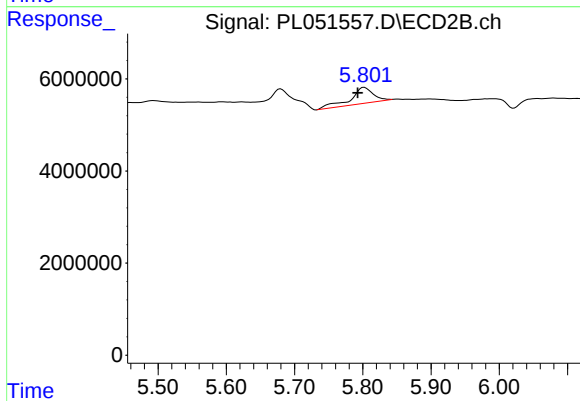
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.024 min
Response: 3723325
Conc: 2.15 ng/ml



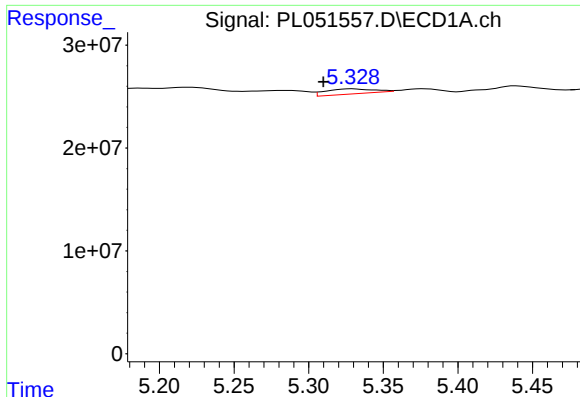
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

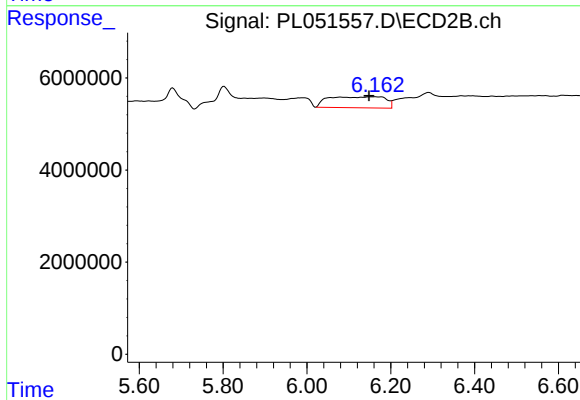
R.T.: 5.802 min
Delta R.T.: 0.010 min
Response: 8120812
Conc: 2.12 ng/ml



#9 Endosulfan I

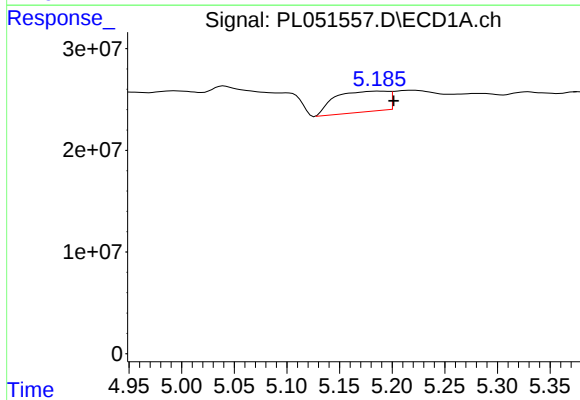
R.T.: 5.329 min
Delta R.T.: 0.019 min
Response: 11213692
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



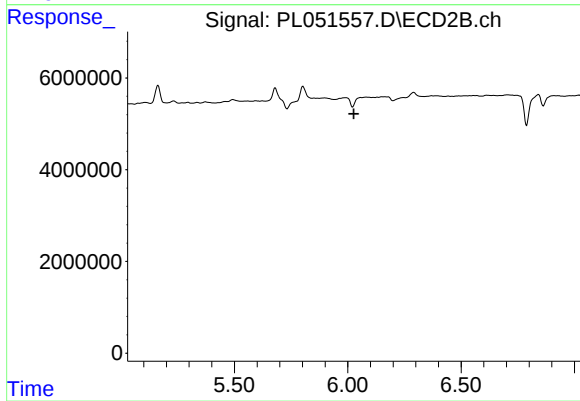
#9 Endosulfan I

R.T.: 6.164 min
Delta R.T.: 0.016 min
Response: 22277512
Conc: 6.48 ng/ml



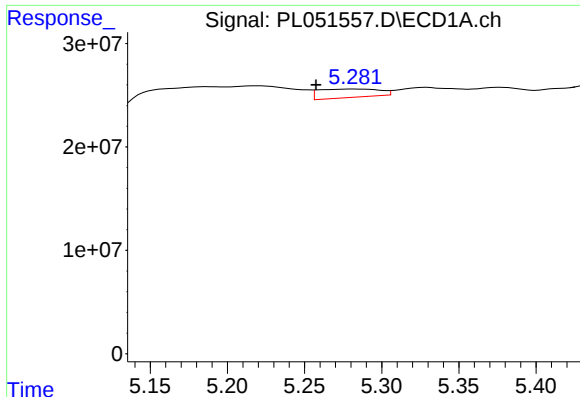
#10 gamma-Chlordane

R.T.: 5.187 min
Delta R.T.: -0.015 min
Response: 71257861
Conc: 4.51 ng/ml



#10 gamma-Chlordane

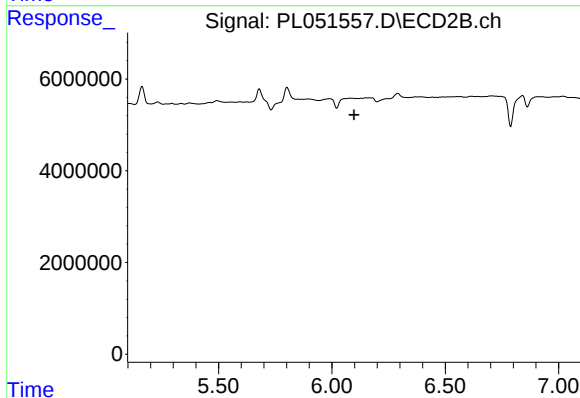
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

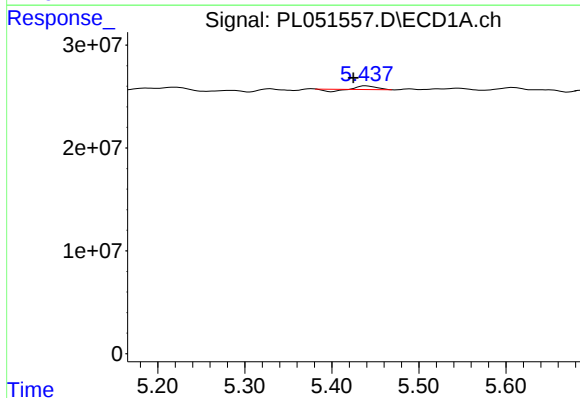
R.T.: 5.283 min
Delta R.T.: 0.025 min
Response: 22164456
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



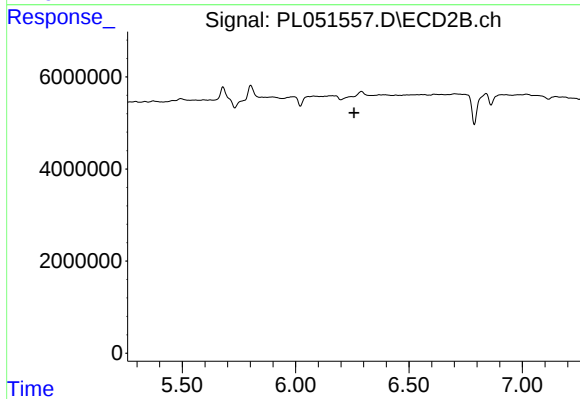
#11 alpha-Chlordane

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



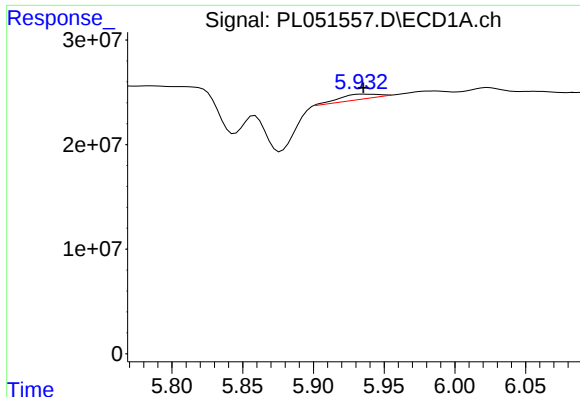
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.014 min
Response: 3129759
Conc: 0.21 ng/ml



#12 4,4'-DDE

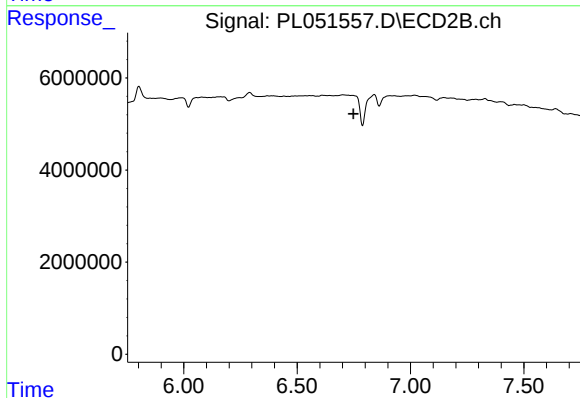
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

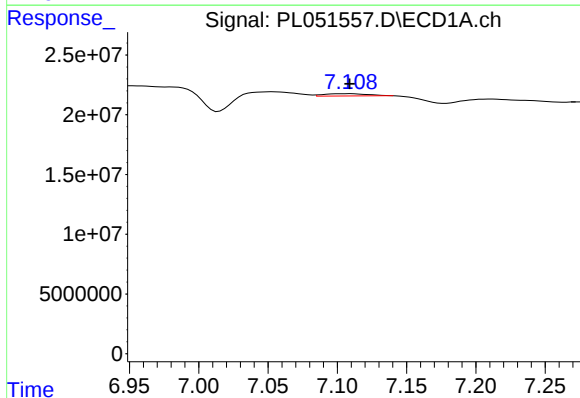
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 9206723
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



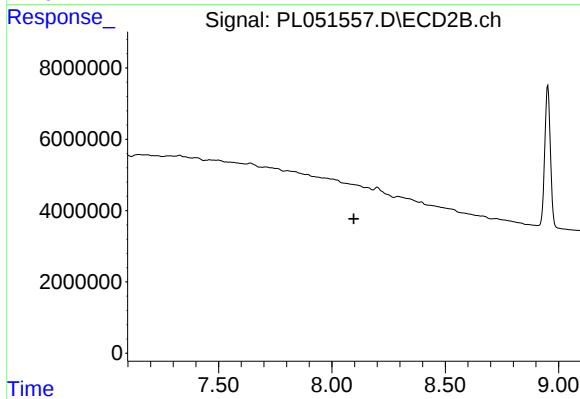
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



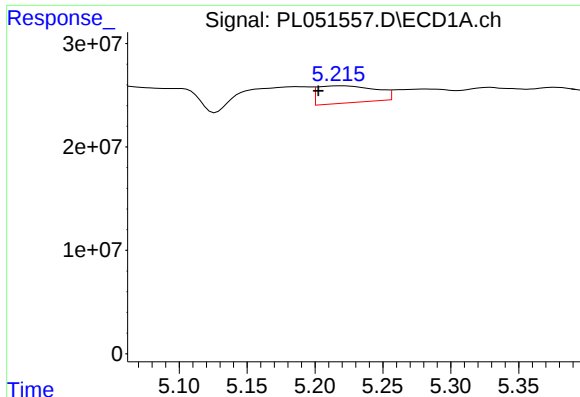
#22 Mirex

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 4154536
Conc: 0.42 ng/ml



#22 Mirex

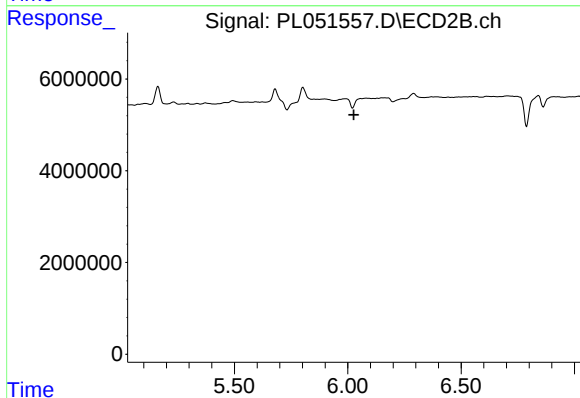
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

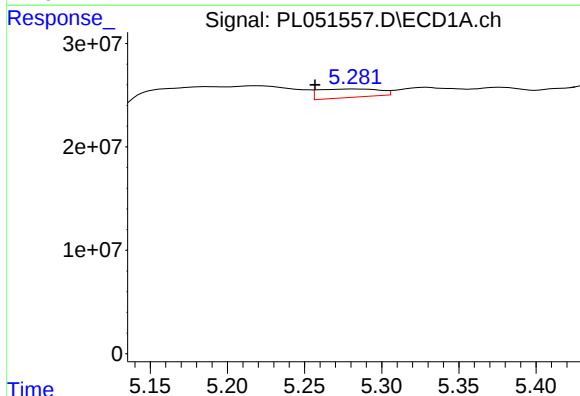
R.T.: 5.218 min
Delta R.T.: 0.015 min
Response: 49076569
Conc: 35.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



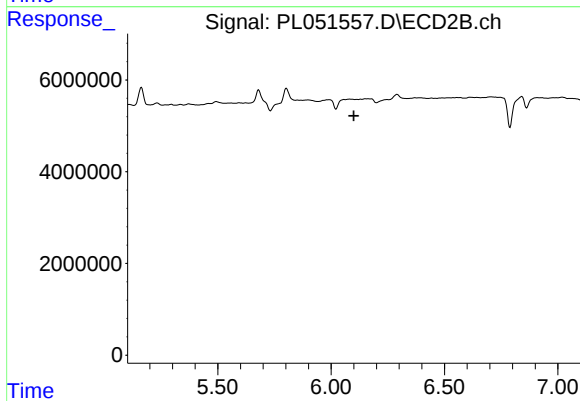
#25 Chlordane-3

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



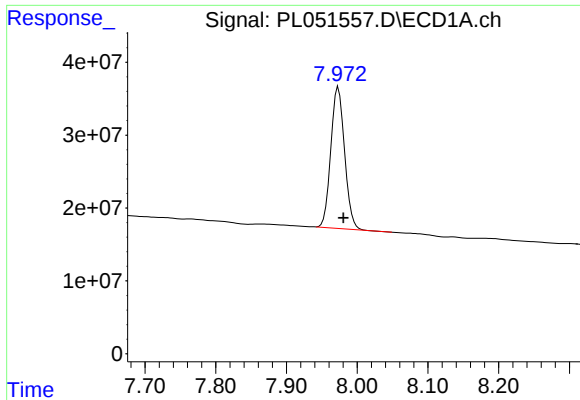
#26 Chlordane-4

R.T.: 5.283 min
Delta R.T.: 0.026 min
Response: 22164456
Conc: 16.80 ng/ml



#26 Chlordane-4

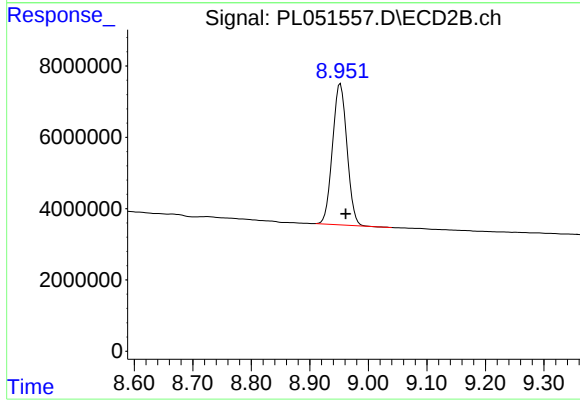
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 261813364
Conc: 25.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.009 min
Response: 67890107
Conc: 24.01 ng/ml