

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 17:45
 Operator : SG\AJ
 Sample : K4383-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1359

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:48:47 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	252.9E6	65294326	25.169	22.885
28)	SA Decachlor...	7.973	8.952	257.9E6	75605839	25.469	26.736
Target Compounds							
5)	MB Aldrin	4.518f	0.000	6129027	0	0.396	N.D. #
6)	B beta-BHC	0.000	4.800f	0	4226883	N.D.	2.445 #
7)	B delta-BHC	0.000	4.979	0	3040026	N.D.	0.786 #
8)	B Heptachlo...	0.000	5.801	0	5340145	N.D.	1.396 #
9)	A Endosulfan I	5.335f	0.000	6189980	0	0.426	N.D. #
10)	B gamma-Chl...	5.198	0.000	33822743	0	2.143	N.D. #
11)	B alpha-Chl...	5.267	0.000	9784940	0	0.641	N.D. #
15)	B Endosulfa...	0.000	6.841	0	5913290	N.D.	1.860 #
16)	A 4,4'-DDD	5.931	0.000	5264338	0	0.439	N.D. #
25)	Chlordane-3	5.198	0.000	33822743	0	24.163	N.D. #
26)	Chlordane-4	5.267	0.000	9784940	0	7.419	N.D. #

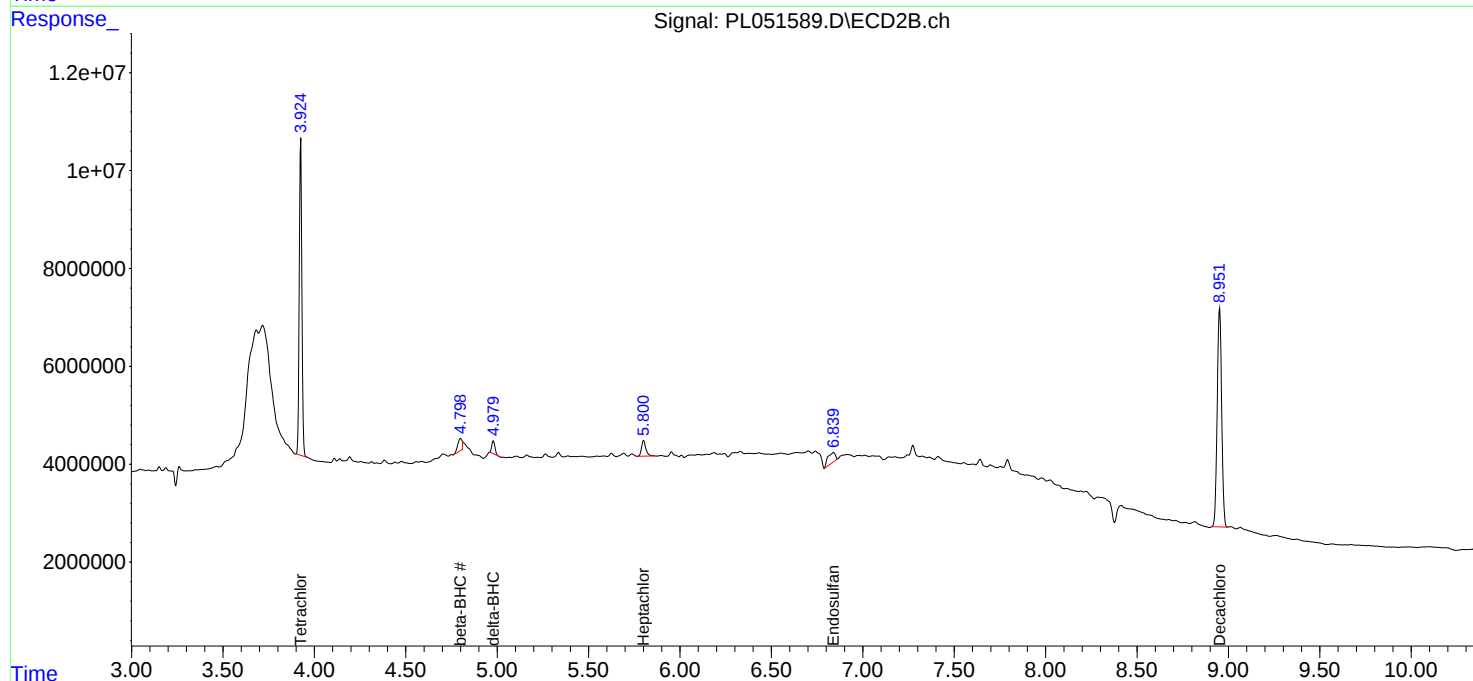
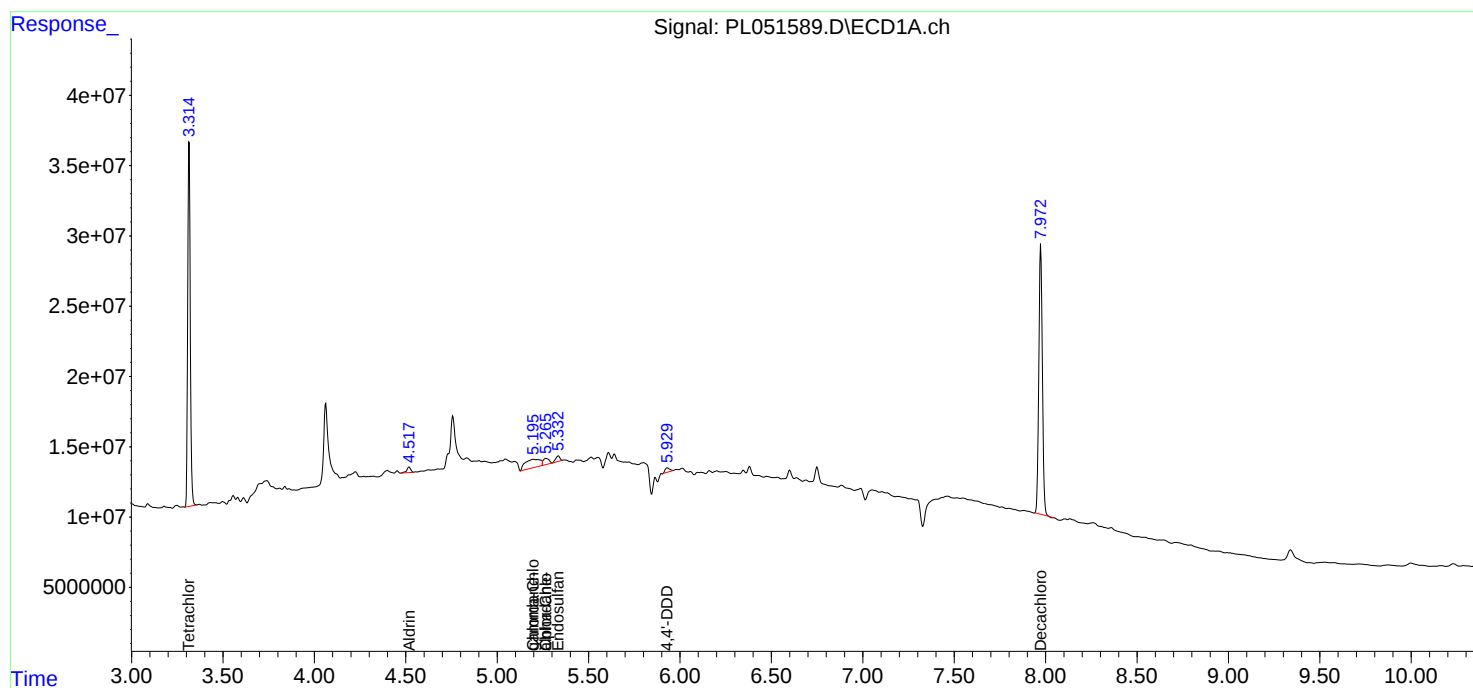
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

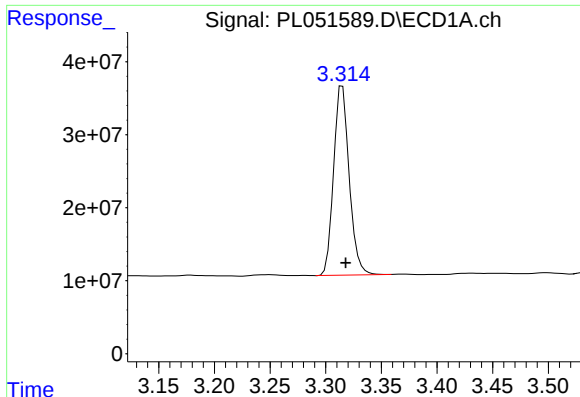
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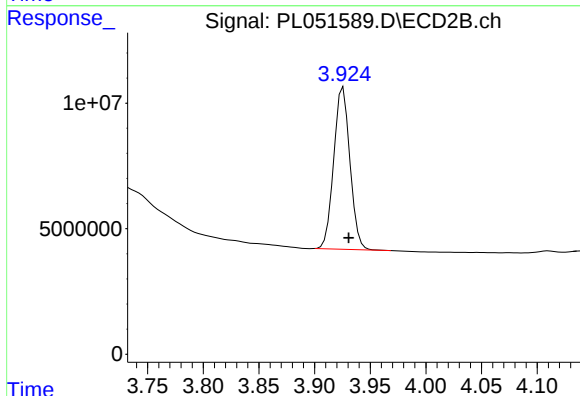




#1 Tetrachloro-m-xylene

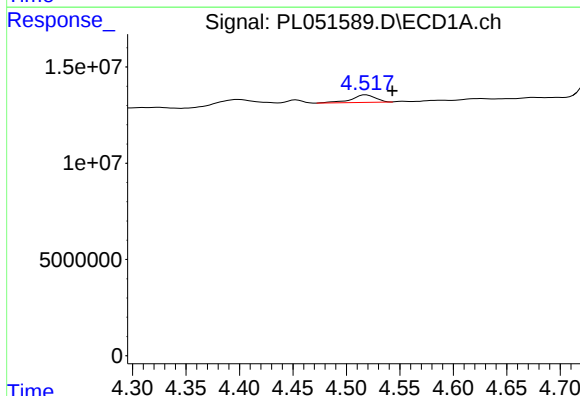
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 252890871
Conc: 25.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1359



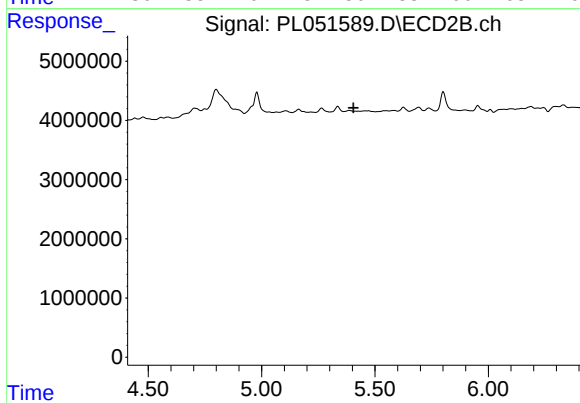
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 65294326
Conc: 22.88 ng/ml



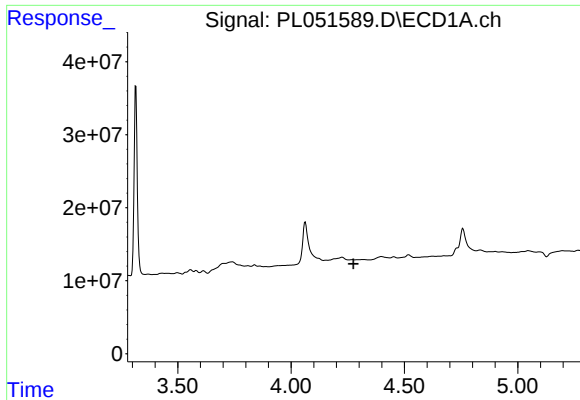
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: -0.025 min
Response: 6129027
Conc: 0.40 ng/ml



#5 Aldrin

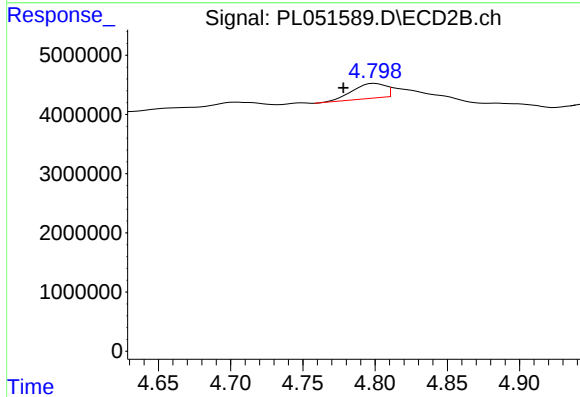
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

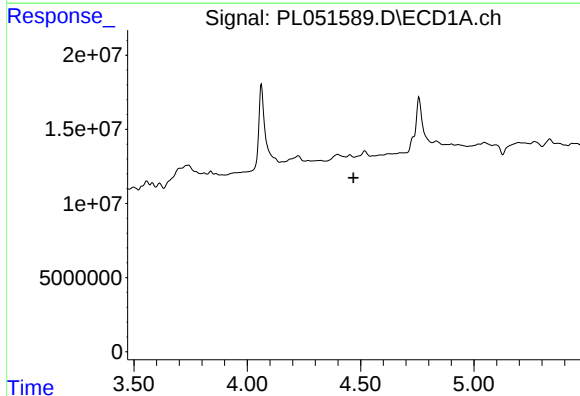
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1359



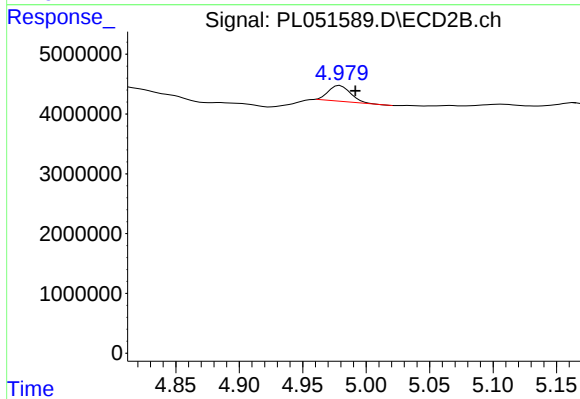
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 4226883
Conc: 2.44 ng/ml



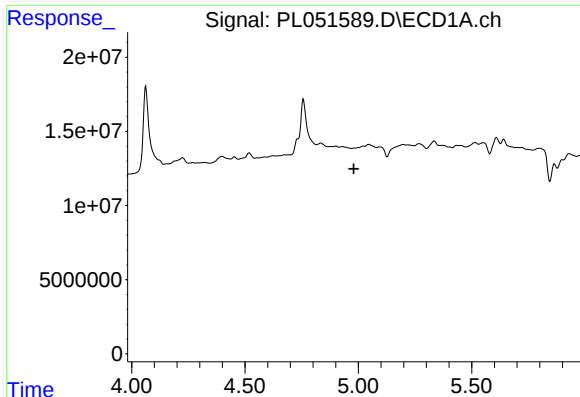
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

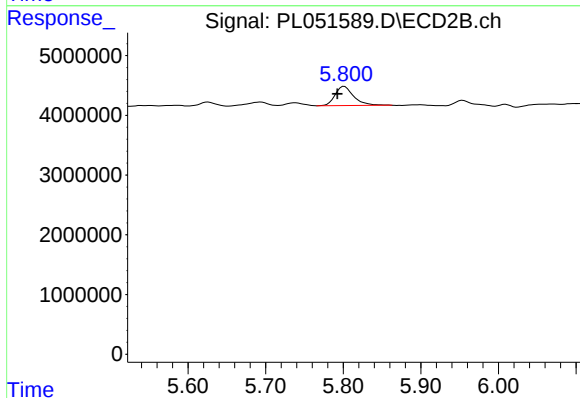
R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 3040026
Conc: 0.79 ng/ml



#8 Heptachlor epoxide

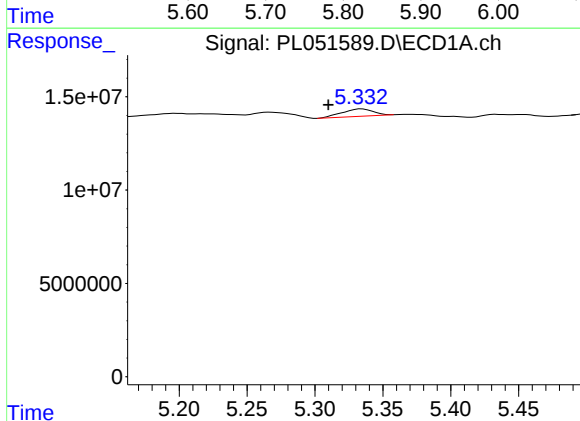
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1359



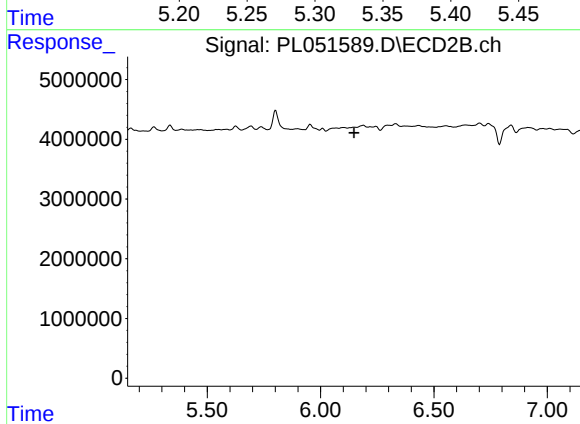
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: 0.009 min
Response: 5340145
Conc: 1.40 ng/ml



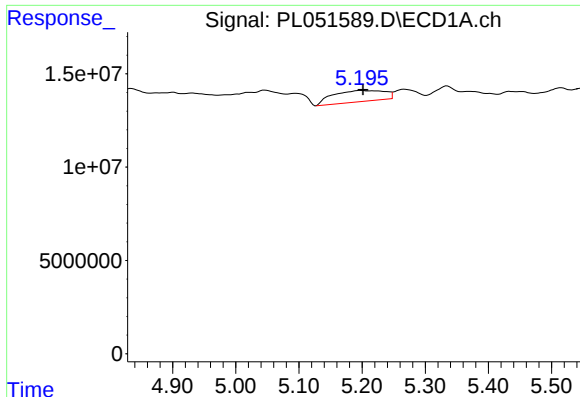
#9 Endosulfan I

R.T.: 5.335 min
Delta R.T.: 0.025 min
Response: 6189980
Conc: 0.43 ng/ml



#9 Endosulfan I

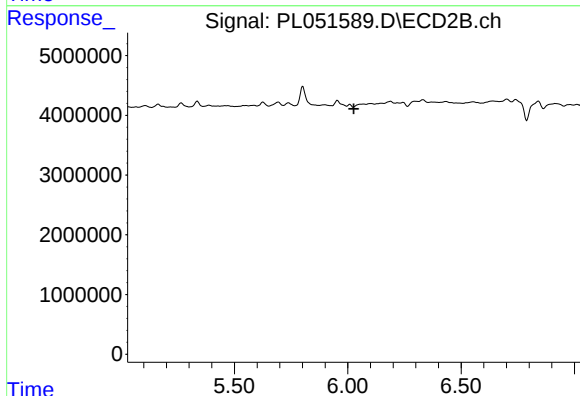
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

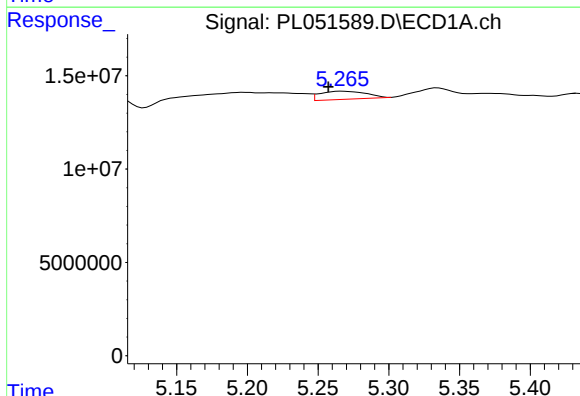
R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 33822743
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1359



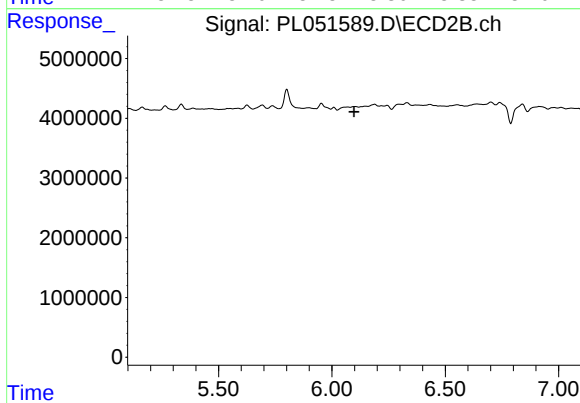
#10 gamma-Chlordane

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



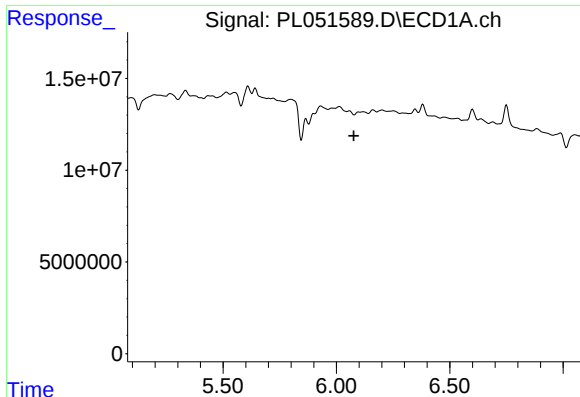
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: 0.010 min
Response: 9784940
Conc: 0.64 ng/ml



#11 alpha-Chlordane

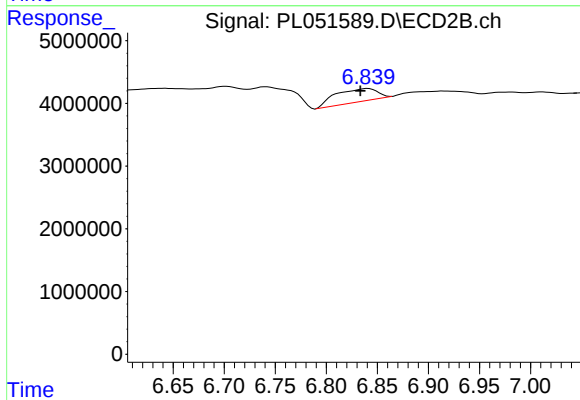
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

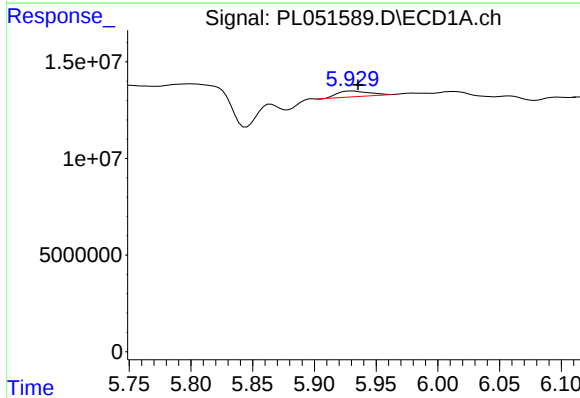
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1359



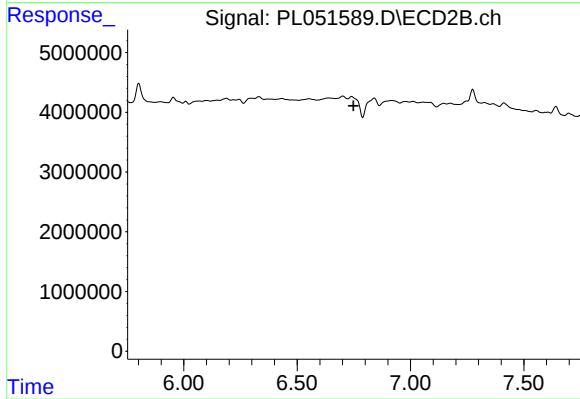
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: 0.008 min
Response: 5913290
Conc: 1.86 ng/ml



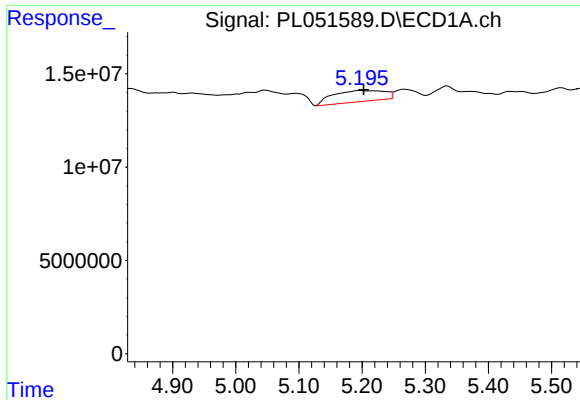
#16 4,4'-DDD

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 5264338
Conc: 0.44 ng/ml



#16 4,4'-DDD

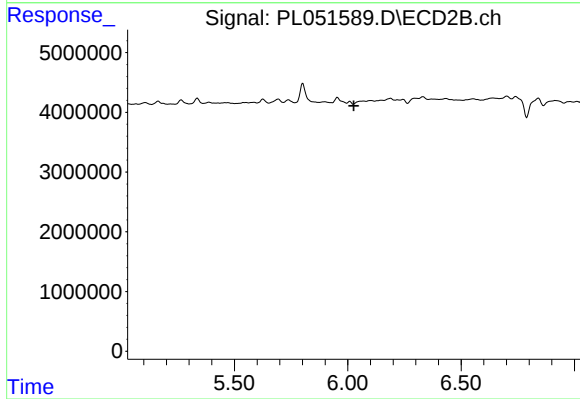
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#25 Chlordane-3

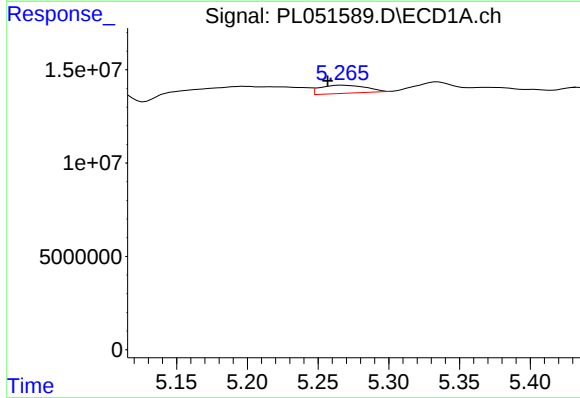
R.T.: 5.198 min
Delta R.T.: -0.005 min
Response: 33822743
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1359



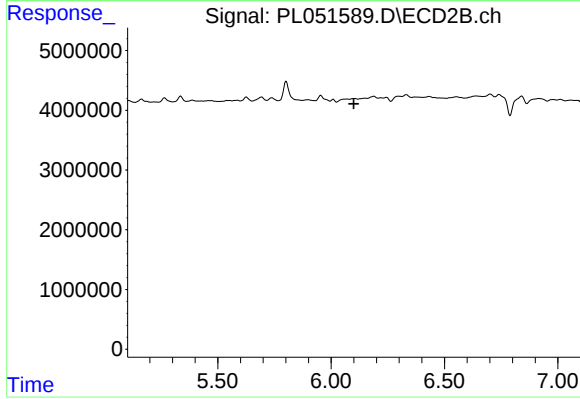
#25 Chlordane-3

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



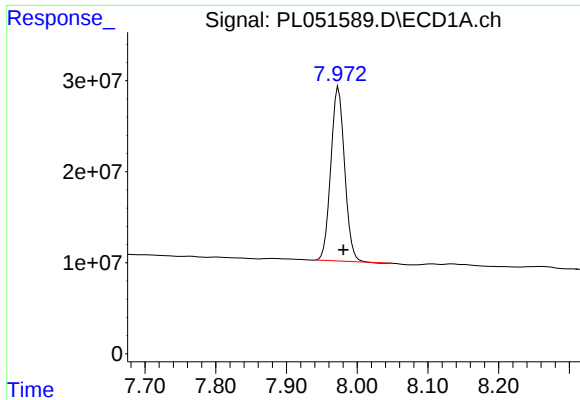
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.010 min
Response: 9784940
Conc: 7.42 ng/ml



#26 Chlordane-4

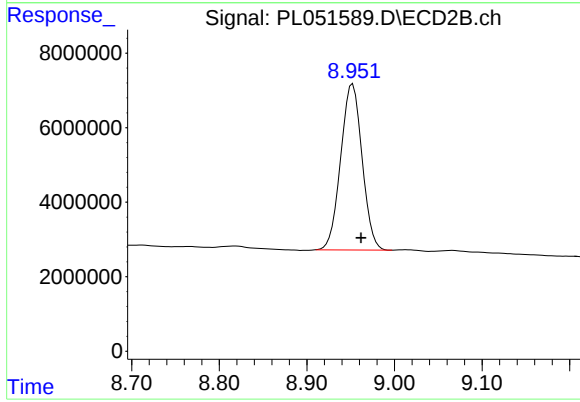
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 257882050
Conc: 25.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1359



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.009 min
Response: 75605839
Conc: 26.74 ng/ml