

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 04:13
 Operator : AJ\SJ
 Sample : J5826-11
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:17:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.471	4.104	62631212	32064040	9.832	10.410
28)	SA Decachlor...	8.214	9.237	62789835	25572587	9.479	9.981
Target Compounds							
2)	A alpha-BHC	3.866f	0.000	2098720	0	0.216	N.D. #
8)	B Heptachlo...	5.232f	0.000	1200937	0	0.149	N.D. #
9)	A Endosulfan I	5.543	6.310f	1754002	4428993	0.236	1.425 #
10)	B gamma-Chl...	5.407	6.237	2159908	1468868	0.265	0.435 #
11)	B alpha-Chl...	5.465	6.310	4880544	4428993	0.603	1.309 #
12)	B 4,4'-DDE	5.630	6.463	2405470	6565127	0.336	2.006 #
13)	MA Dieldrin	5.756	0.000	4835683	0	0.608	N.D. #
17)	MA 4,4'-DDT	6.381	0.000	1898048	0	0.312	N.D. #
23)	Chlordane-1	4.341	0.000	3350857	0	11.818	N.D. #
24)	Chlordane-2	4.841	5.548	2951149	3040713	10.021	22.882 #
25)	Chlordane-3	5.407	6.237	2159908	1468868	2.423	3.264 #
26)	Chlordane-4	5.465	6.310	4880544	4428993	6.234	8.471 #

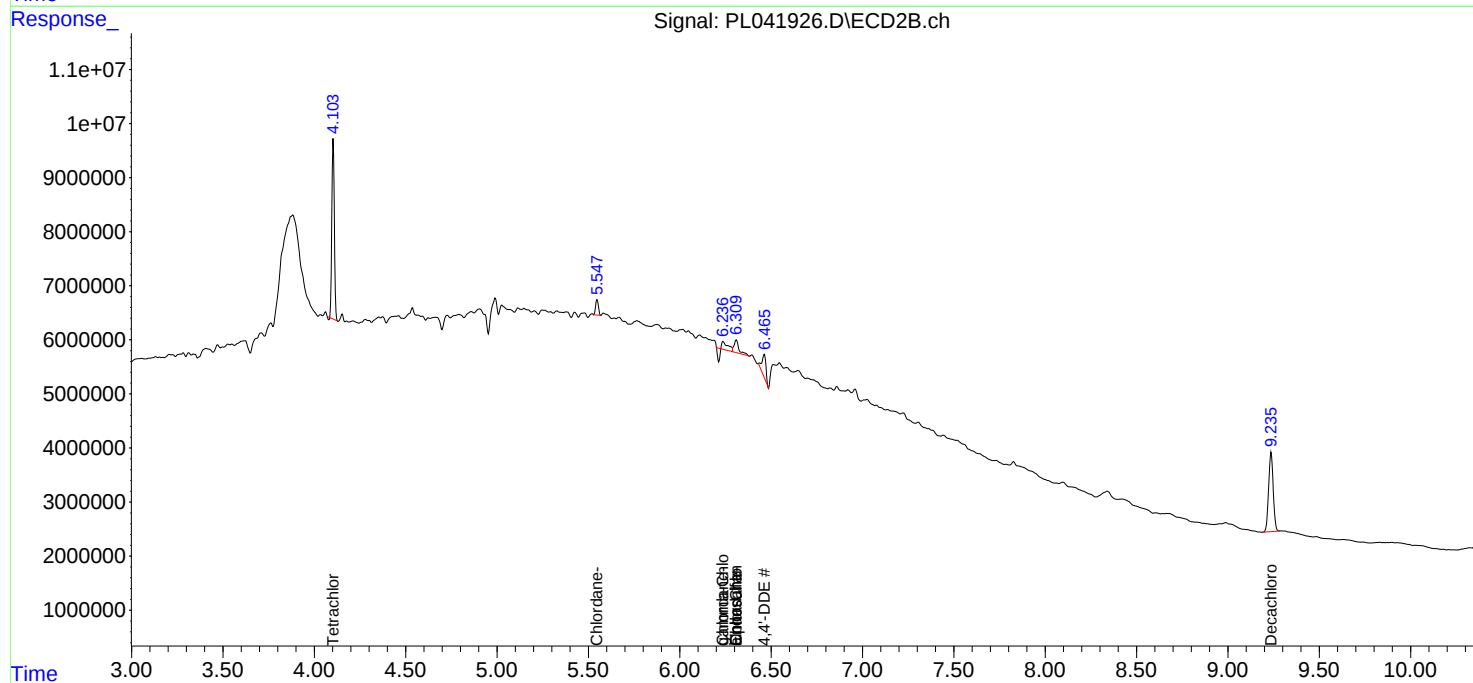
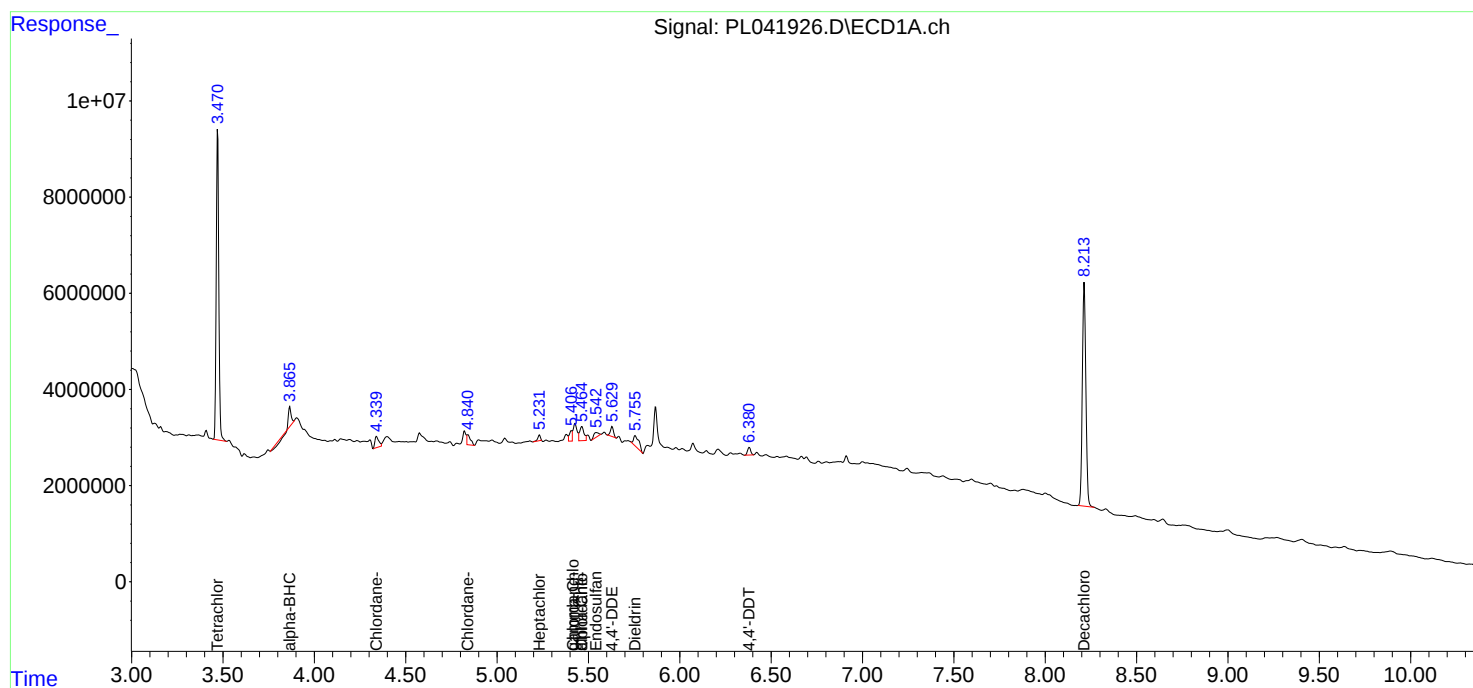
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

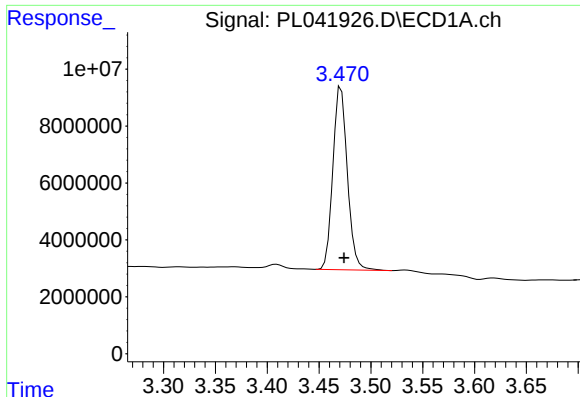
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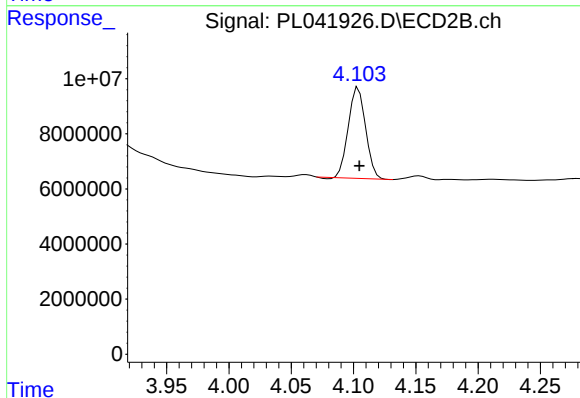




#1 Tetrachloro-m-xylene

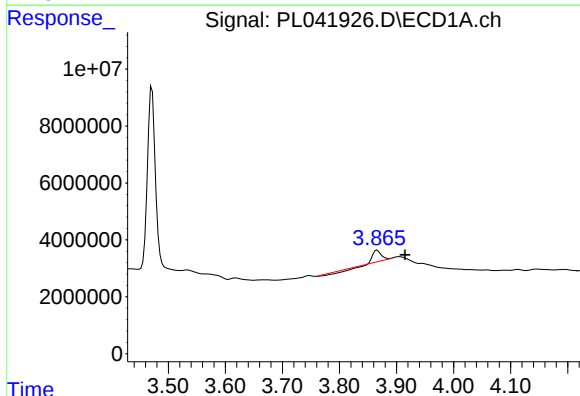
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 62631212
Conc: 9.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



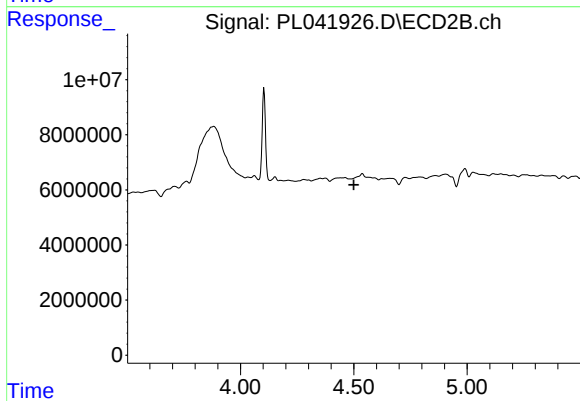
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 32064040
Conc: 10.41 ng/ml



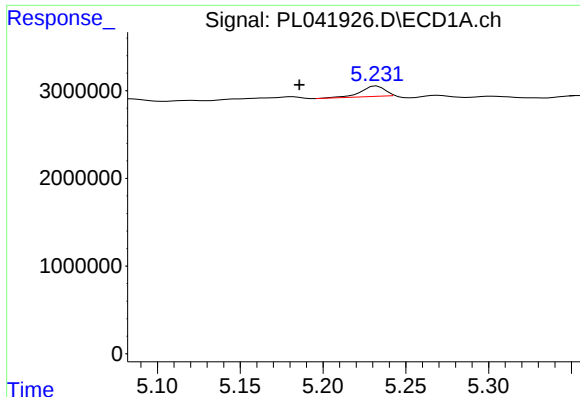
#2 alpha-BHC

R.T.: 3.866 min
Delta R.T.: -0.049 min
Response: 2098720
Conc: 0.22 ng/ml



#2 alpha-BHC

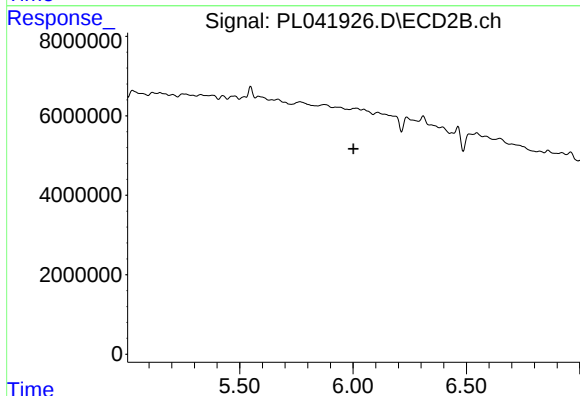
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

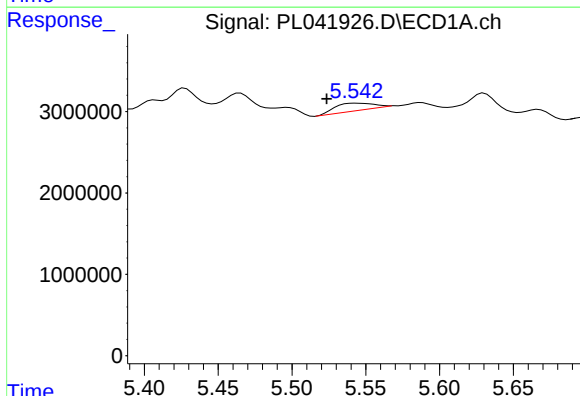
R.T.: 5.232 min
Delta R.T.: 0.047 min
Response: 1200937
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



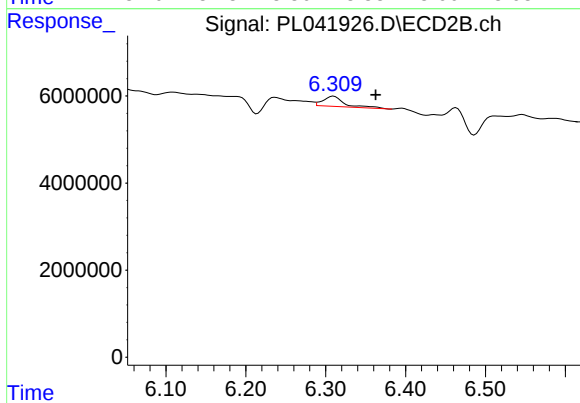
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



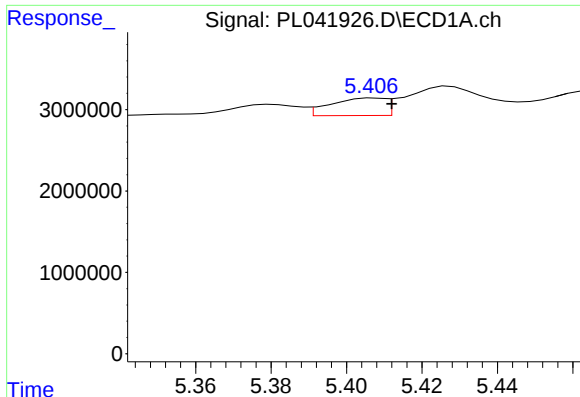
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: 0.019 min
Response: 1754002
Conc: 0.24 ng/ml



#9 Endosulfan I

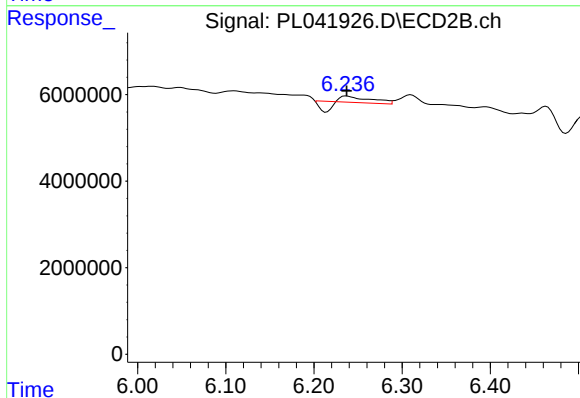
R.T.: 6.310 min
Delta R.T.: -0.053 min
Response: 4428993
Conc: 1.43 ng/ml



#10 gamma-Chlordane

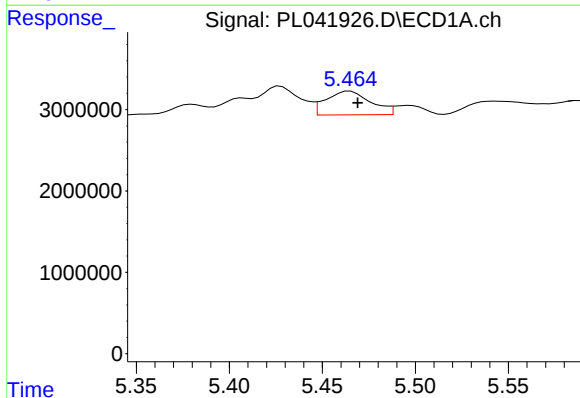
R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 2159908
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



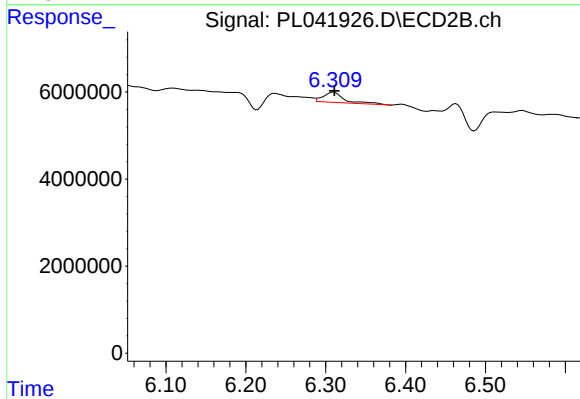
#10 gamma-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 1468868
Conc: 0.44 ng/ml



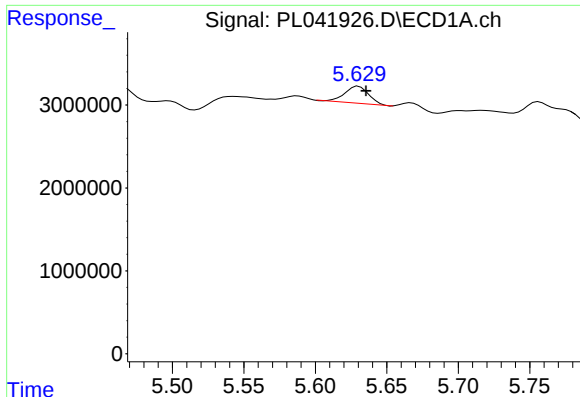
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 4880544
Conc: 0.60 ng/ml



#11 alpha-Chlordane

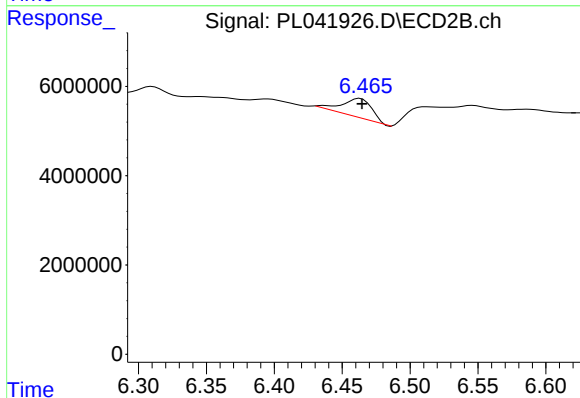
R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 4428993
Conc: 1.31 ng/ml



#12 4,4'-DDE

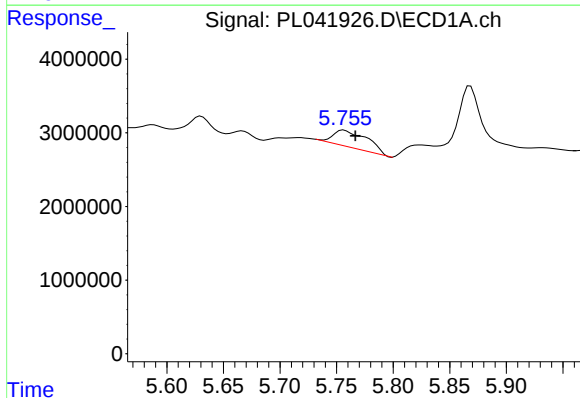
R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 2405470
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



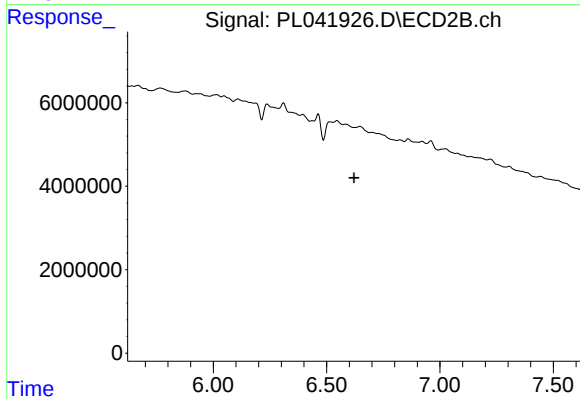
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 6565127
Conc: 2.01 ng/ml



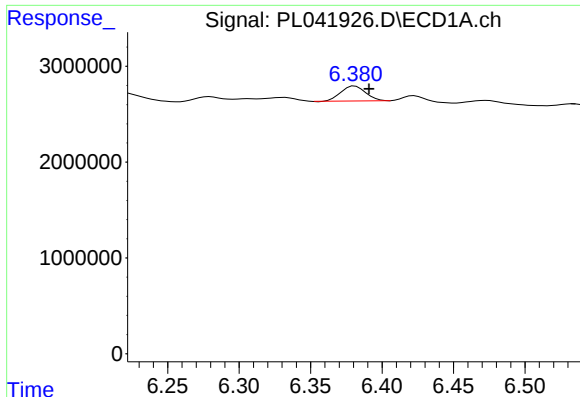
#13 Dieldrin

R.T.: 5.756 min
Delta R.T.: -0.010 min
Response: 4835683
Conc: 0.61 ng/ml



#13 Dieldrin

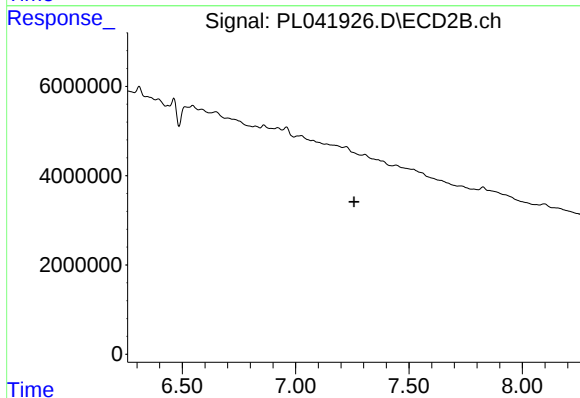
R.T.: 0.000 min
Exp R.T.: 6.621 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

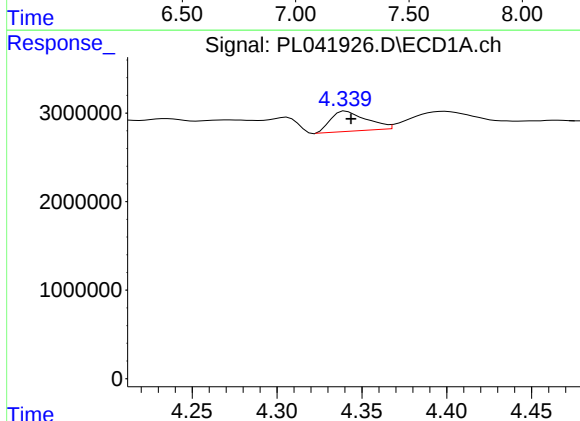
R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 1898048
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



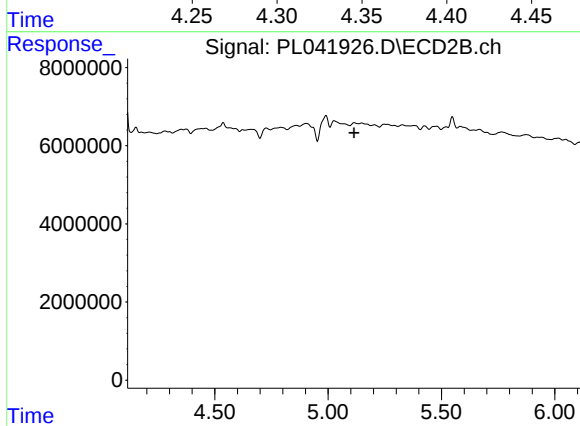
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



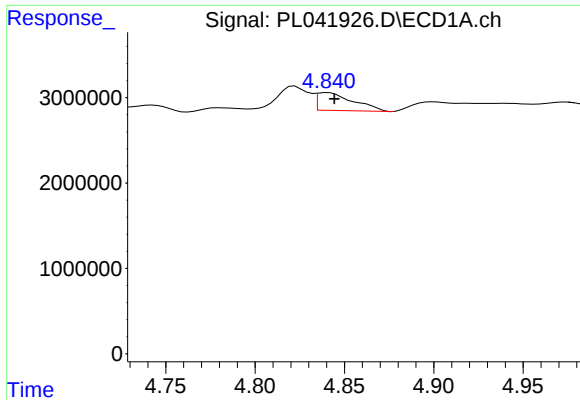
#23 Chlordane-1

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 3350857
Conc: 11.82 ng/ml



#23 Chlordane-1

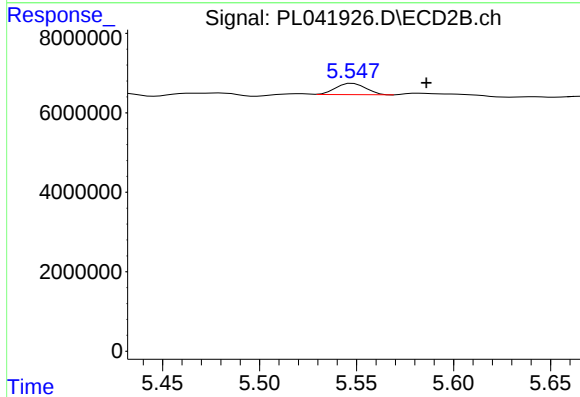
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 Chlordane-2

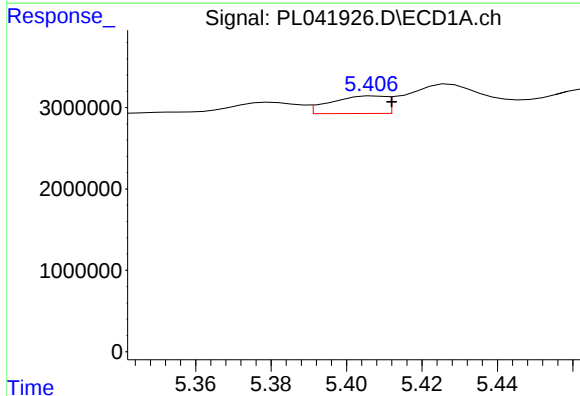
R.T.: 4.841 min
Delta R.T.: -0.003 min
Response: 2951149
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



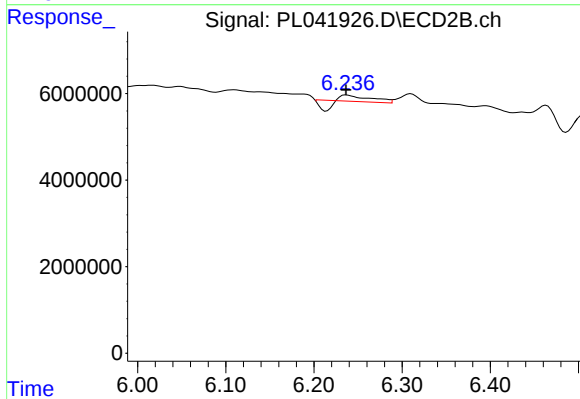
#24 Chlordane-2

R.T.: 5.548 min
Delta R.T.: -0.038 min
Response: 3040713
Conc: 22.88 ng/ml



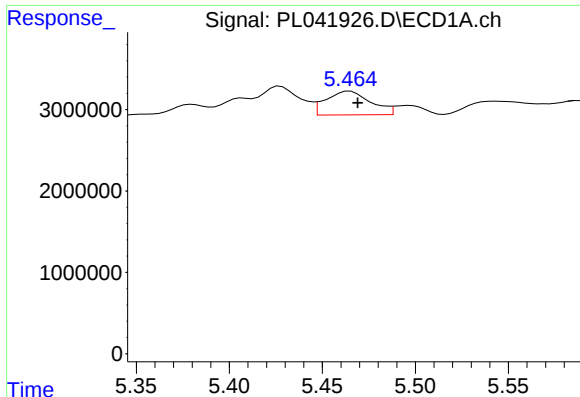
#25 Chlordane-3

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 2159908
Conc: 2.42 ng/ml



#25 Chlordane-3

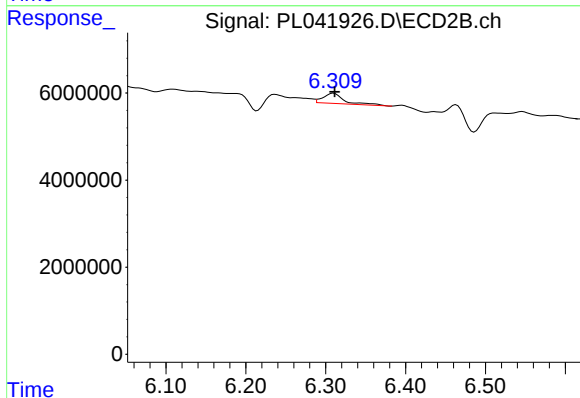
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 1468868
Conc: 3.26 ng/ml



#26 Chlordane-4

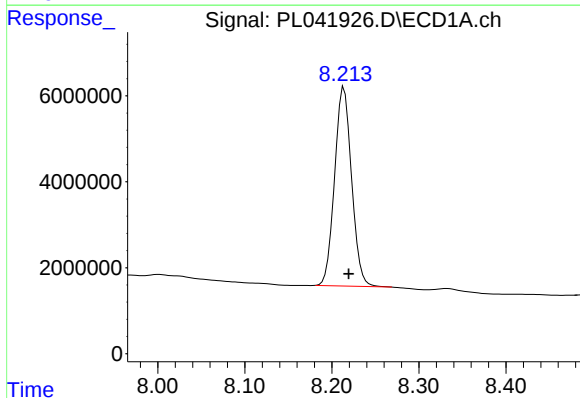
R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 4880544
Conc: 6.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-S



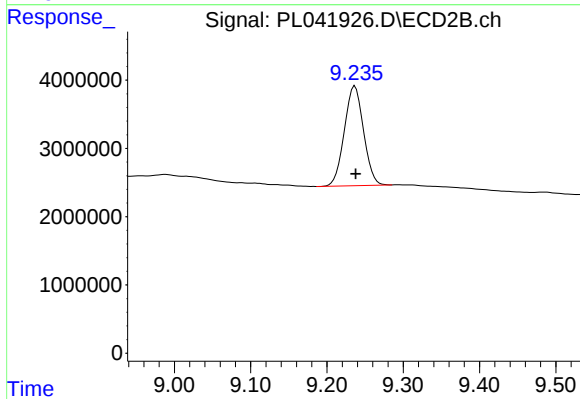
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 4428993
Conc: 8.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 62789835
Conc: 9.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: -0.001 min
Response: 25572587
Conc: 9.98 ng/ml