

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041124\
 Data File : PL088987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 09:13
 Operator : AR\AJ
 Sample : PIBLK227
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 06:18:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 05:24:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

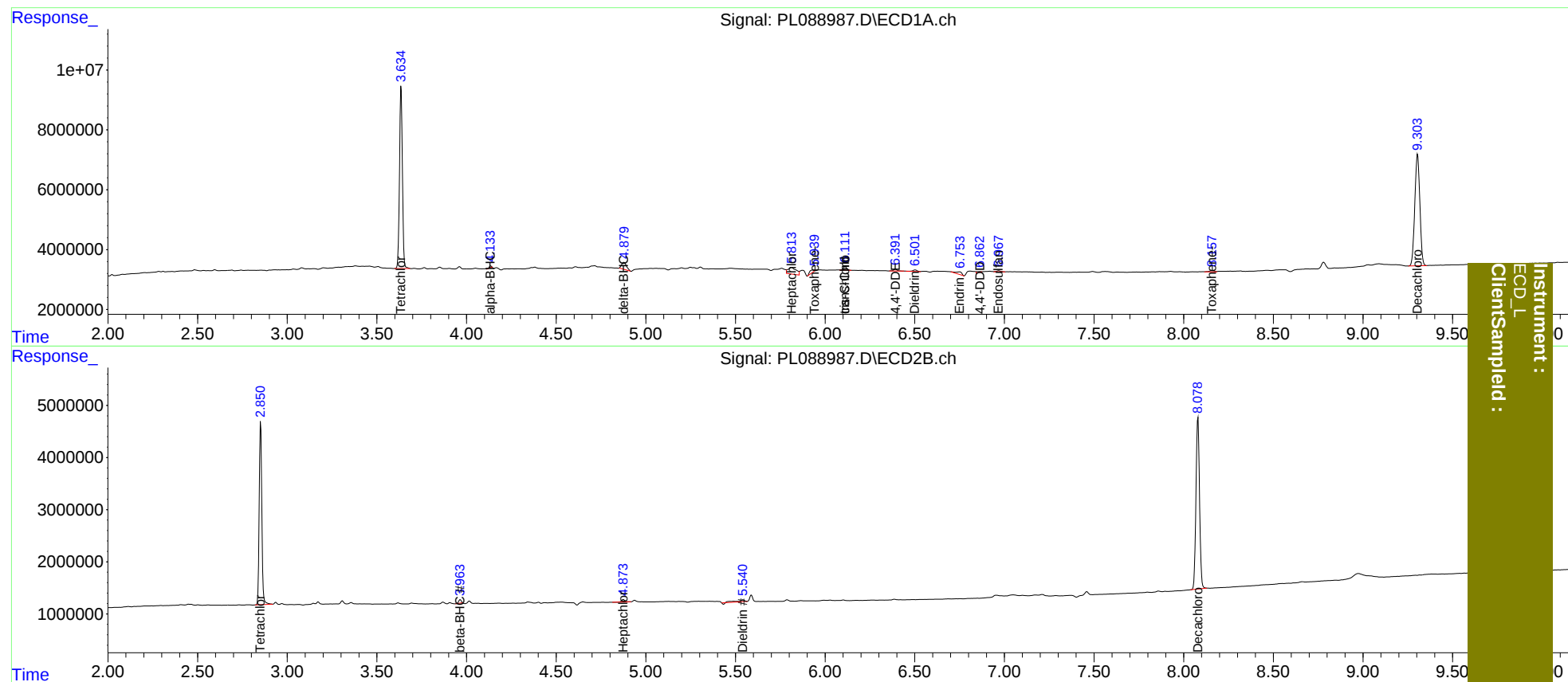
System Monitoring Compounds							
1)	SA Tetrachlo...	3.635	2.852	68789639	35589671	25.203	23.741
27)	SA Decachlor...	9.304	8.080	73016273	45633479	28.717	27.436
Target Compounds							
2)	A alpha-BHC	4.135f	0.000	441388	0	0.109	N.D. #
6)	B beta-BHC	0.000	3.965f	0	661529	N.D.	0.685
7)	B delta-BHC	4.878	0.000	4316693	0	1.164	N.D. #
8)	B Heptachlo...	5.813	4.875	7184718	591629	2.065	0.325 #
10)	B trans-Chl...	6.112f	0.000	1781508	0	0.530	N.D. #
11)	B cis-Chlor...	6.112f	0.000	1781508	0	0.521	N.D. #
12)	B 4,4'-DDE	6.393f	0.000	868628	0	0.280	N.D. #
13)	MA Dieldrin	6.502	5.542f	897216	1042360	0.260	0.540 #
14)	MA Endrin	6.751	0.000	1988765	0	0.692	N.D. #
15)	B Endosulfa...	6.968	0.000	541014	0	0.180	N.D. #
16)	A 4,4'-DDD	6.863	0.000	519283	0	0.200	N.D. #
21)	B Endrin ke...	7.825	0.000	208385	0	<MDL	N.D. #
22)	Toxaphene-1	5.941f	0.000	1562599	0	148.126	N.D. #
26)	Toxaphene-5	8.159f	0.000	803839	0	16.864	N.D. #

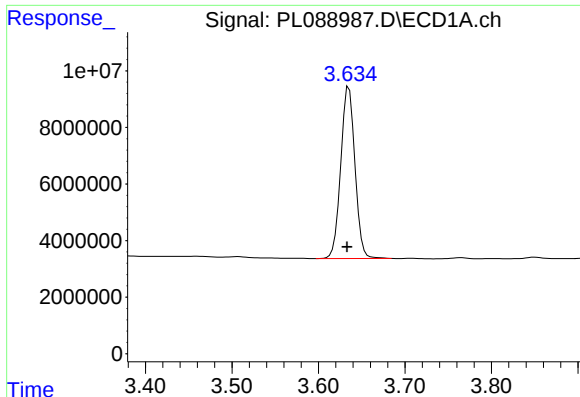
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL088987.D
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Acq On : 10 Apr 2024 09:13
Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 12 06:18:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 12 05:24:54 2024
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 x 0.50µm

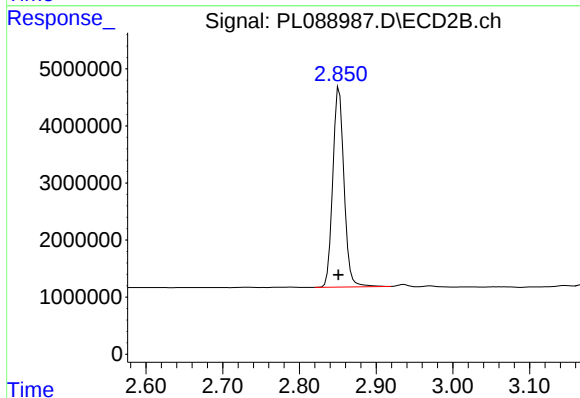




#1 Tetrachloro-m-xylene

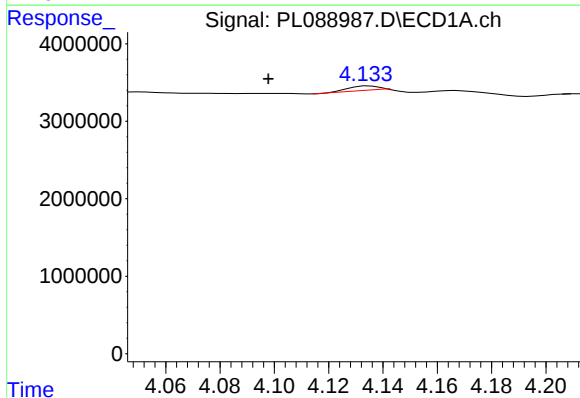
R.T.: 3.635 min
Delta R.T.: 0.002 min
Response: 68789639
Conc: 25.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



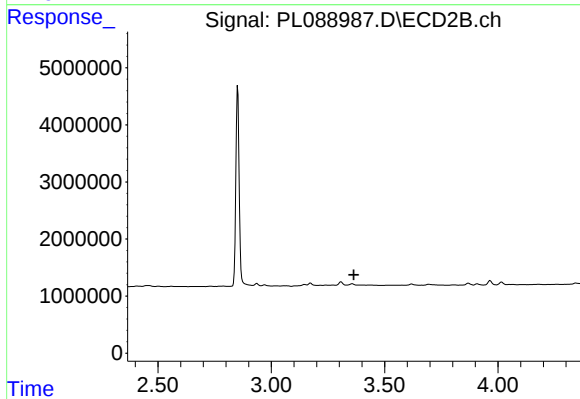
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 35589671
Conc: 23.74 ng/ml



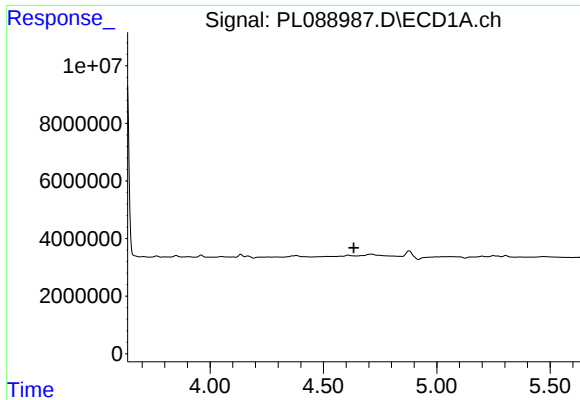
#2 alpha-BHC

R.T.: 4.135 min
Delta R.T.: 0.037 min
Response: 441388
Conc: 0.11 ng/ml



#2 alpha-BHC

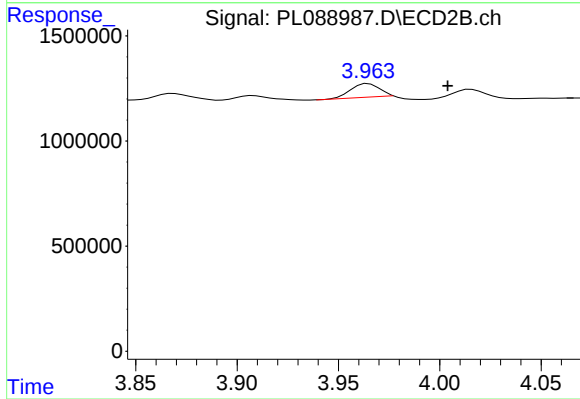
R.T.: 0.000 min
Exp R.T. : 3.364 min
Response: 0
Conc: N.D.



#6 beta-BHC

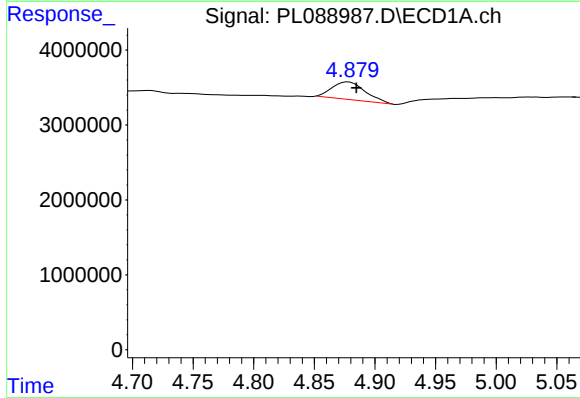
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



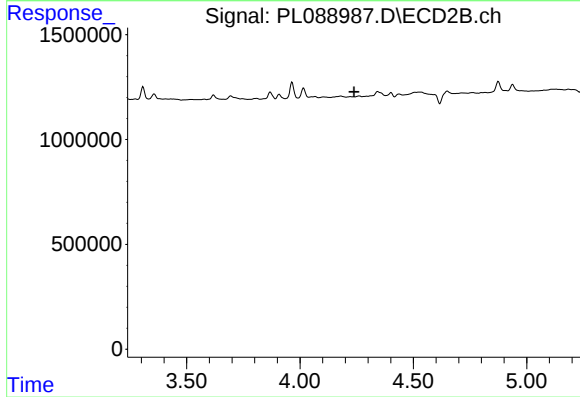
#6 beta-BHC

R.T.: 3.965 min
Delta R.T.: -0.039 min
Response: 661529
Conc: 0.69 ng/ml



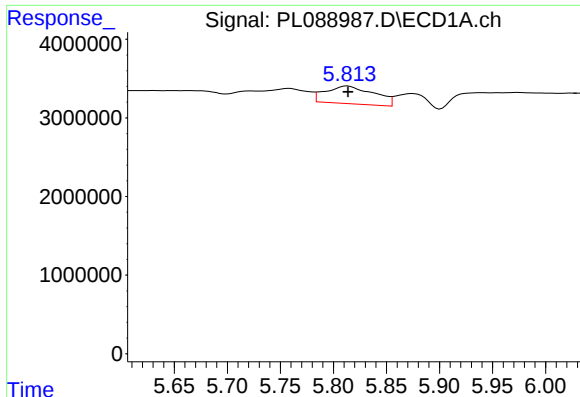
#7 delta-BHC

R.T.: 4.878 min
Delta R.T.: -0.006 min
Response: 4316693
Conc: 1.16 ng/ml



#7 delta-BHC

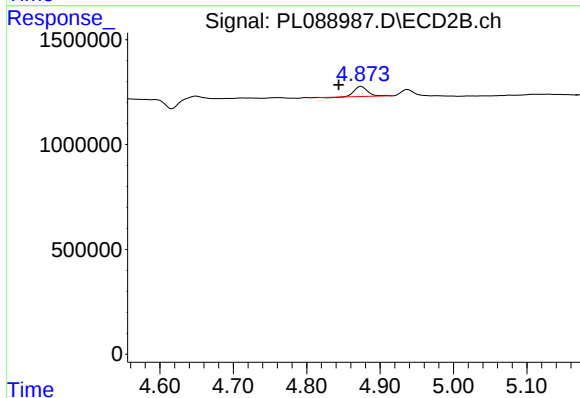
R.T.: 0.000 min
Exp R.T.: 4.239 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

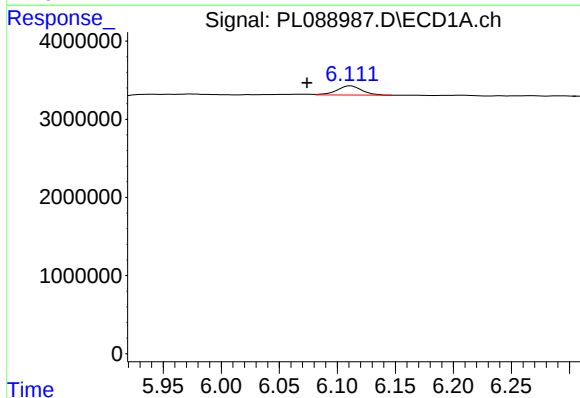
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 7184718
Conc: 2.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



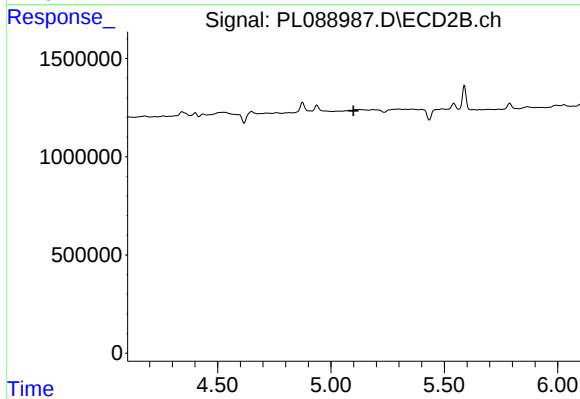
#8 Heptachlor epoxide

R.T.: 4.875 min
Delta R.T.: 0.031 min
Response: 591629
Conc: 0.32 ng/ml



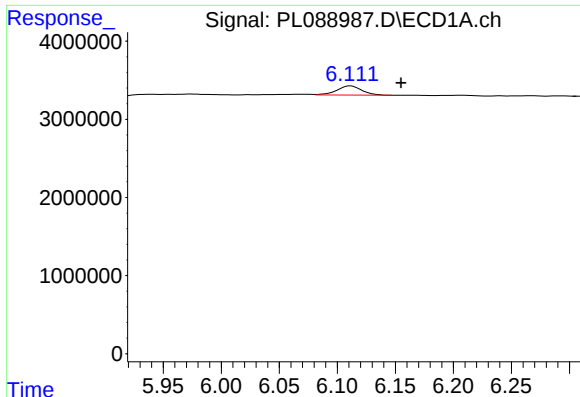
#10 trans-Chlordane

R.T.: 6.112 min
Delta R.T.: 0.038 min
Response: 1781508
Conc: 0.53 ng/ml



#10 trans-Chlordane

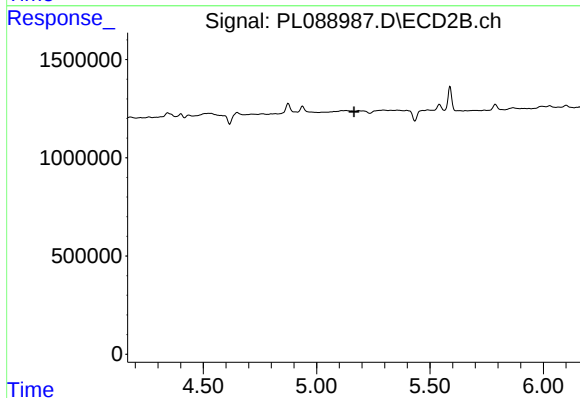
R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

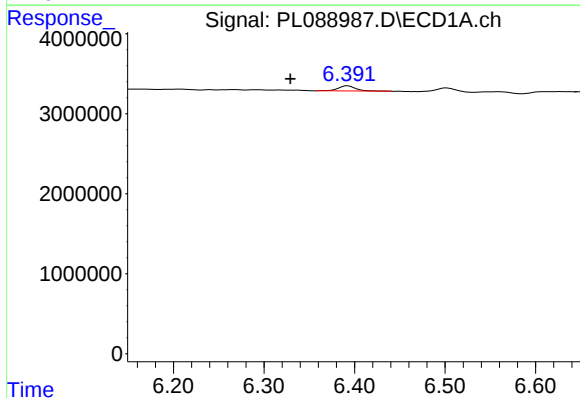
R.T.: 6.112 min
Delta R.T.: -0.043 min
Response: 1781508
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



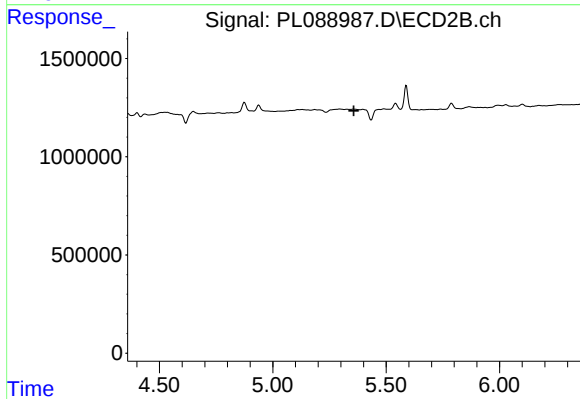
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



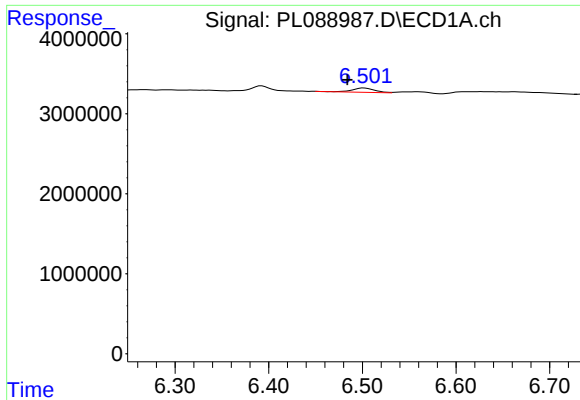
#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: 0.063 min
Response: 868628
Conc: 0.28 ng/ml



#12 4,4'-DDE

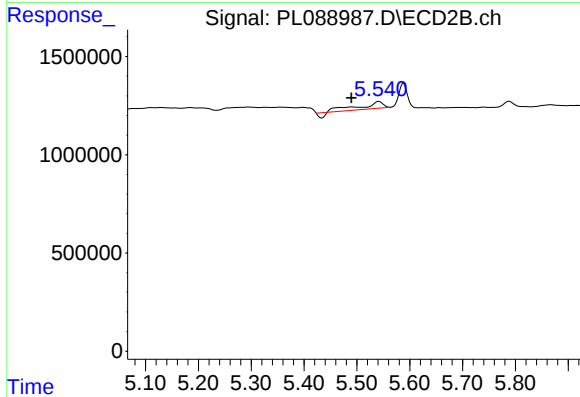
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#13 Dieldrin

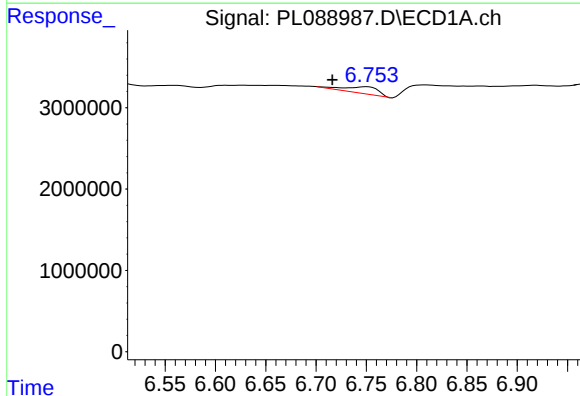
R.T.: 6.502 min
Delta R.T.: 0.018 min
Response: 897216
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



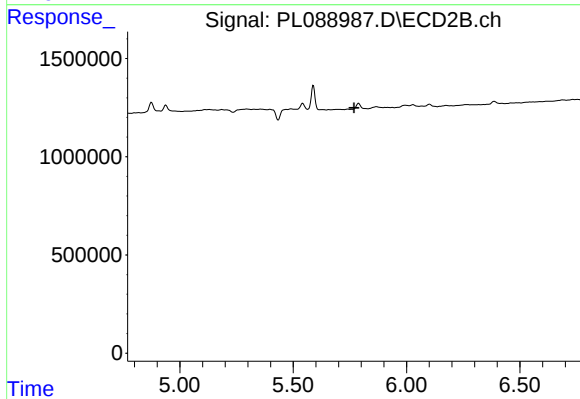
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: 0.052 min
Response: 1042360
Conc: 0.54 ng/ml



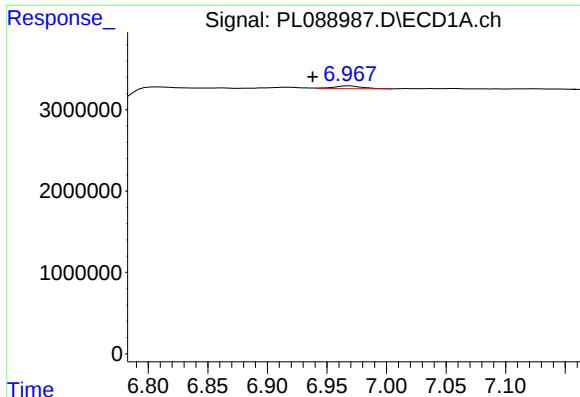
#14 Endrin

R.T.: 6.751 min
Delta R.T.: 0.035 min
Response: 1988765
Conc: 0.69 ng/ml



#14 Endrin

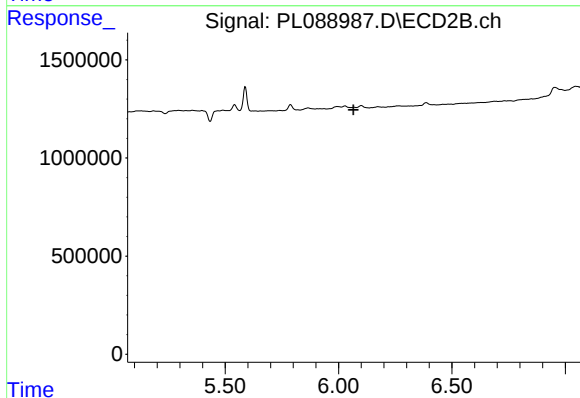
R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.



#15 Endosulfan II

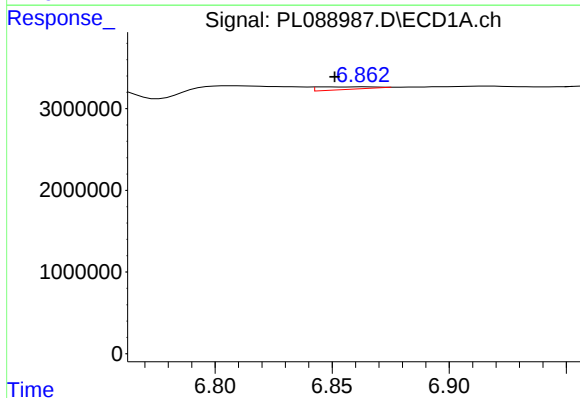
R.T.: 6.968 min
Delta R.T.: 0.031 min
Response: 541014
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



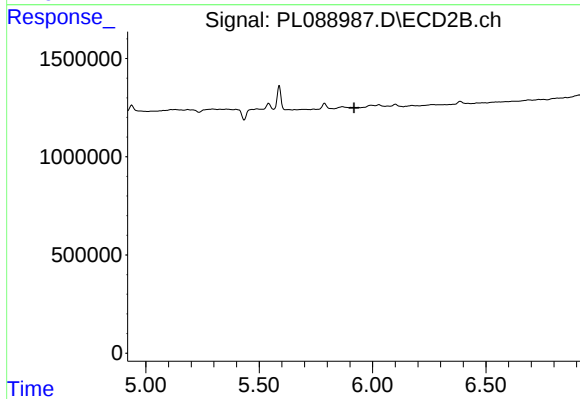
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



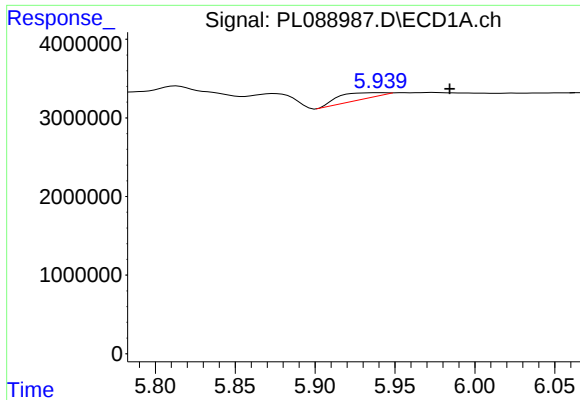
#16 4,4'-DDD

R.T.: 6.863 min
Delta R.T.: 0.012 min
Response: 519283
Conc: 0.20 ng/ml



#16 4,4'-DDD

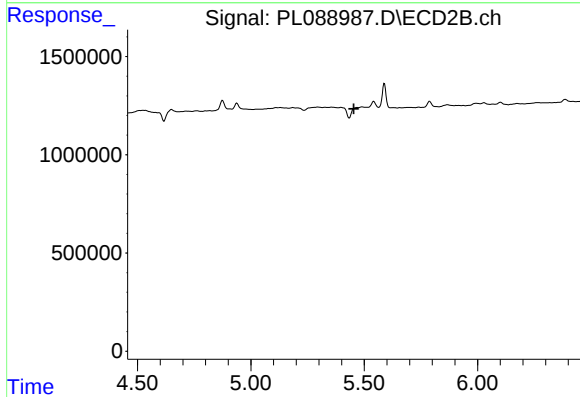
R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

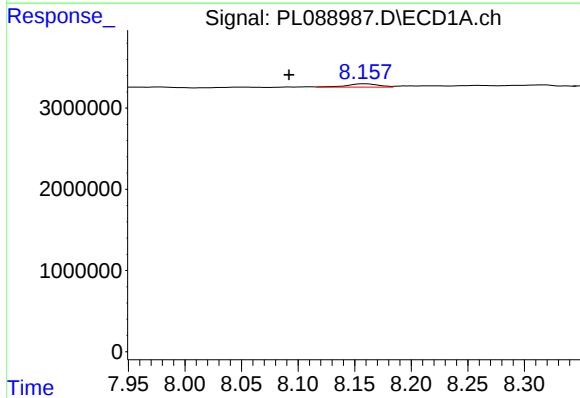
R.T.: 5.941 min
Delta R.T.: -0.043 min
Response: 1562599
Conc: 148.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



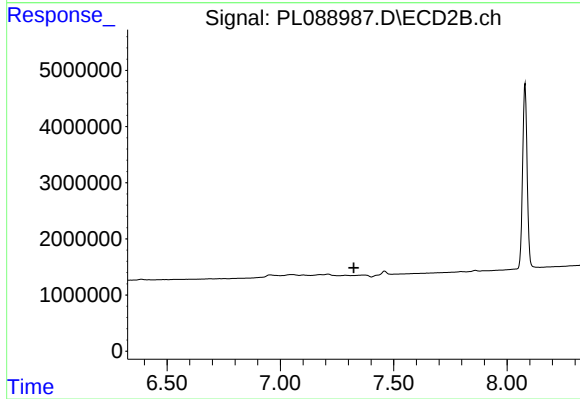
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



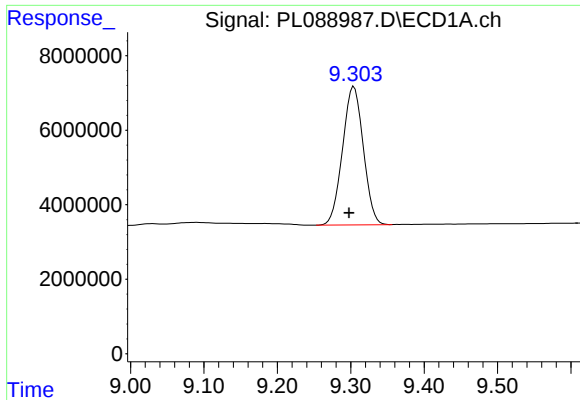
#26 Toxaphene-5

R.T.: 8.159 min
Delta R.T.: 0.067 min
Response: 803839
Conc: 16.86 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

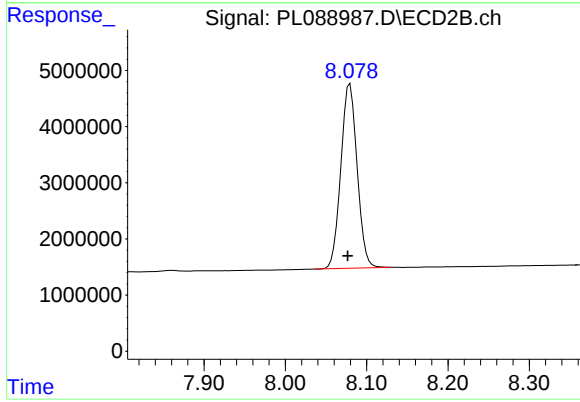
R.T.: 9.304 min

Delta R.T.: 0.006 min

Response: 73016273

Conc: 28.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.080 min

Delta R.T.: 0.003 min

Response: 45633479

Conc: 27.44 ng/ml