

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041124\
 Data File : PL088992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 10:41
 Operator : AR\AJ
 Sample : PIBLK228
 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 06:20:16 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

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

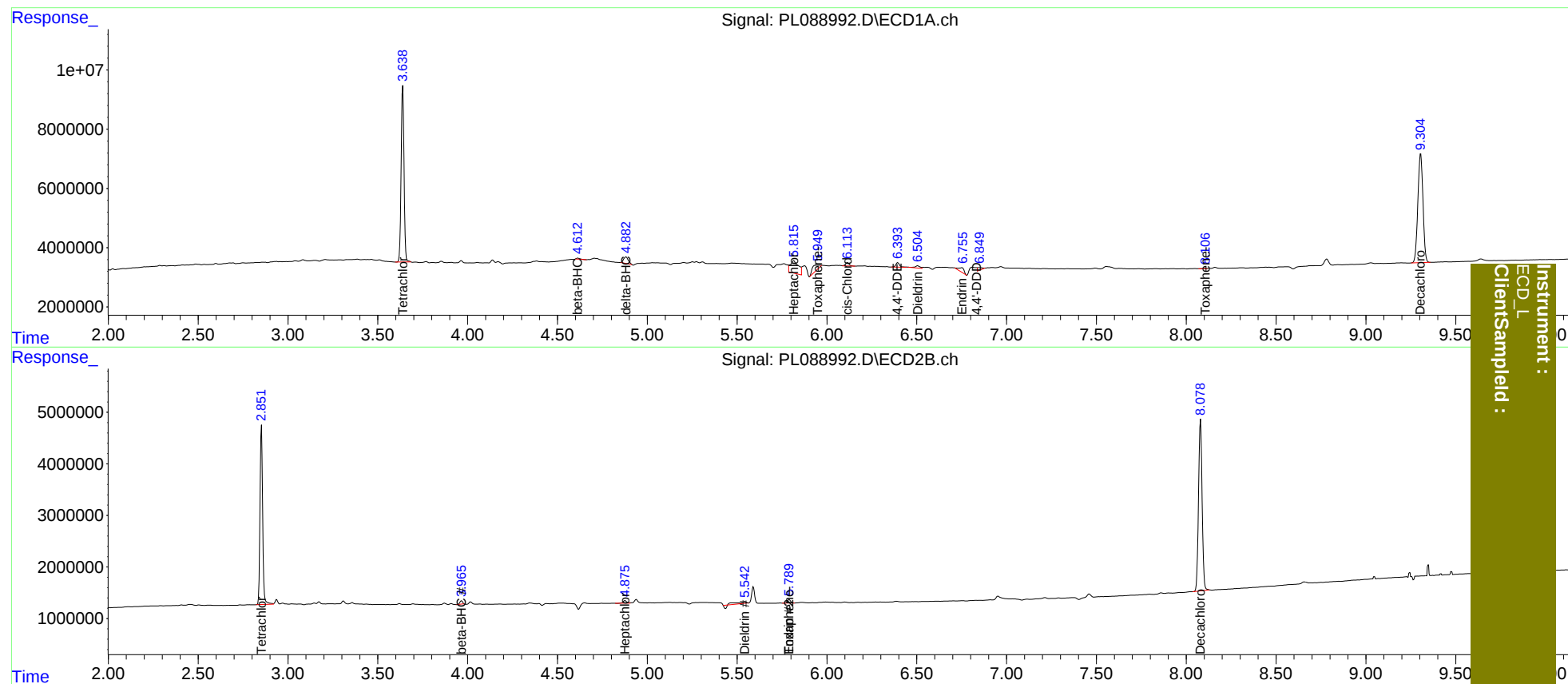
System Monitoring Compounds							
1)	SA Tetrachlo...	3.639	2.853	66267177	35551983	24.279	23.716
27)	SA Decachlor...	9.305	8.080	72770577	46177090	28.620	27.763
Target Compounds							
2)	A alpha-BHC	4.055f	0.000	192965	0	<MDL	N.D. #
6)	B beta-BHC	4.614	3.966f	414392	659245	0.232	0.683 #
7)	B delta-BHC	4.882	0.000	3898836	0	1.051	N.D. #
8)	B Heptachlo...	5.816	4.876	13301009	680136	3.824	0.373 #
10)	B trans-Chl...	6.053	0.000	198217	0	<MDL	N.D. #
11)	B cis-Chlor...	6.115f	0.000	1653154	0	0.483	N.D. #
12)	B 4,4'-DDE	6.394f	0.000	2225293	0	0.716	N.D. #
13)	MA Dieldrin	6.505	5.543f	1427439	1125626	0.414	0.583 #
14)	MA Endrin	6.752f	5.790	3276840	790929	1.140	0.461 #
15)	B Endosulfa...	6.919	0.000	275588	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.842	0.000	1545057	0	0.595	N.D. #
22)	Toxaphene-1	5.951	0.000	4903611	0	464.836	N.D. #
23)	Toxaphene-2	0.000	5.790	0	790929	N.D.	69.924
26)	Toxaphene-5	8.108	0.000	219205	0	4.599	N.D. #

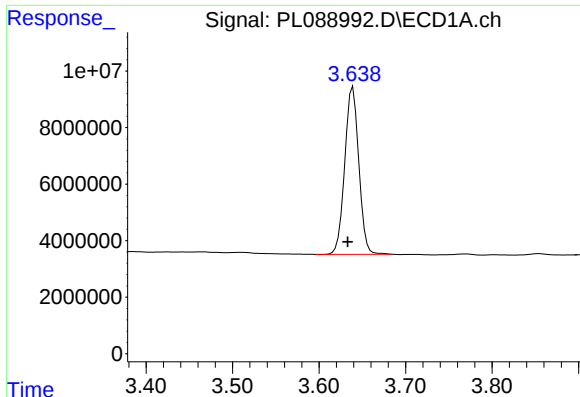
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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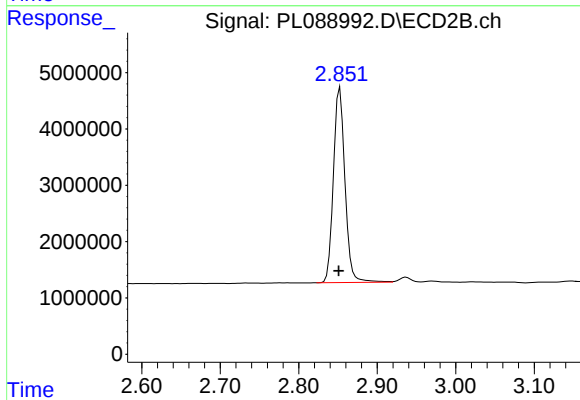




#1 Tetrachloro-m-xylene

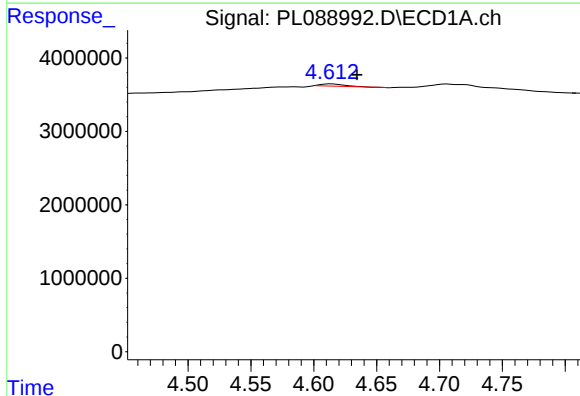
R.T.: 3.639 min
Delta R.T.: 0.006 min
Response: 66267177
Conc: 24.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



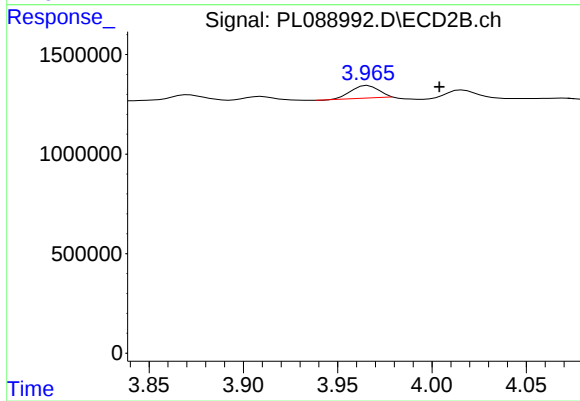
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.002 min
Response: 35551983
Conc: 23.72 ng/ml



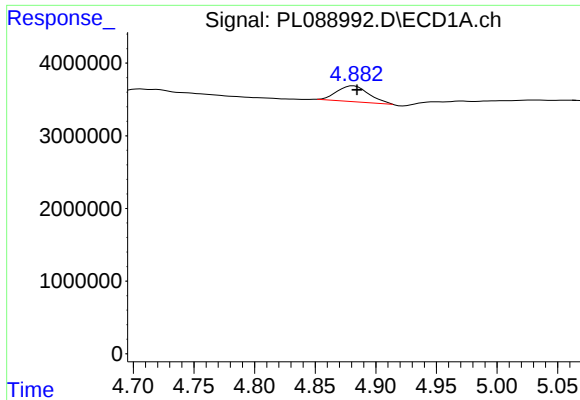
#6 beta-BHC

R.T.: 4.614 min
Delta R.T.: -0.021 min
Response: 414392
Conc: 0.23 ng/ml



#6 beta-BHC

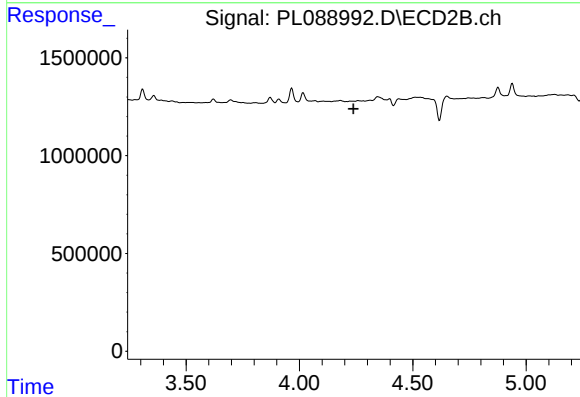
R.T.: 3.966 min
Delta R.T.: -0.038 min
Response: 659245
Conc: 0.68 ng/ml



#7 delta-BHC

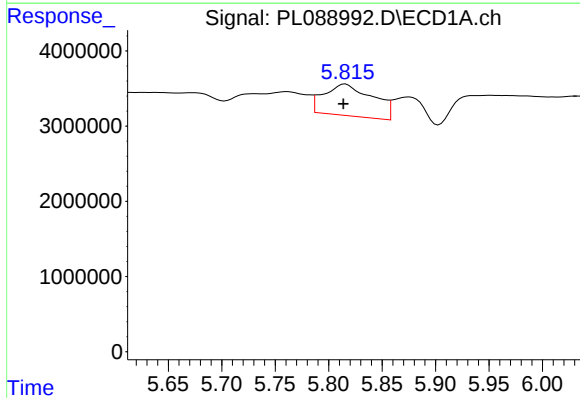
R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 3898836
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



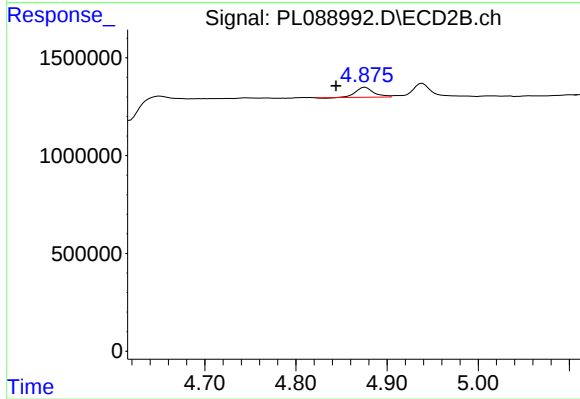
#7 delta-BHC

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



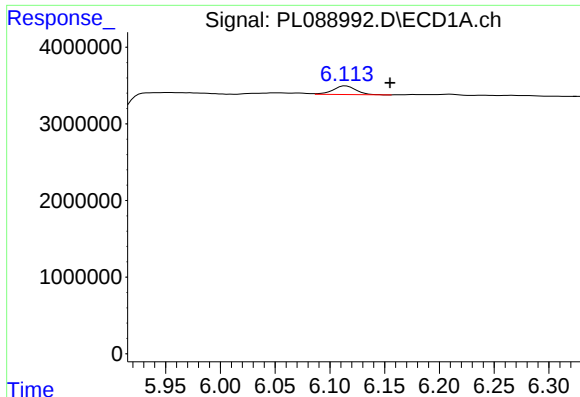
#8 Heptachlor epoxide

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 13301009
Conc: 3.82 ng/ml



#8 Heptachlor epoxide

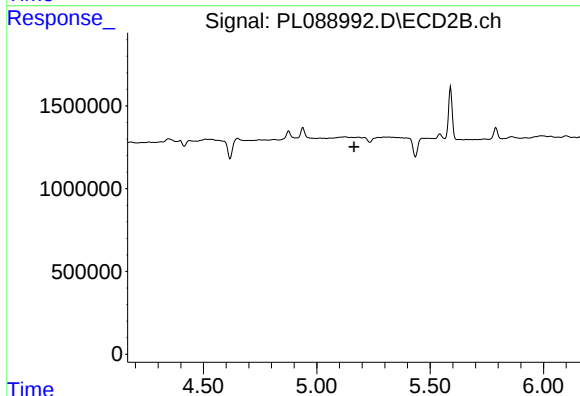
R.T.: 4.876 min
Delta R.T.: 0.032 min
Response: 680136
Conc: 0.37 ng/ml



#11 cis-Chlordane

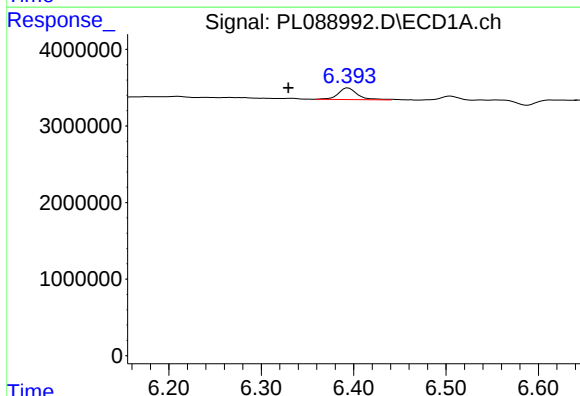
R.T.: 6.115 min
Delta R.T.: -0.040 min
Response: 1653154
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



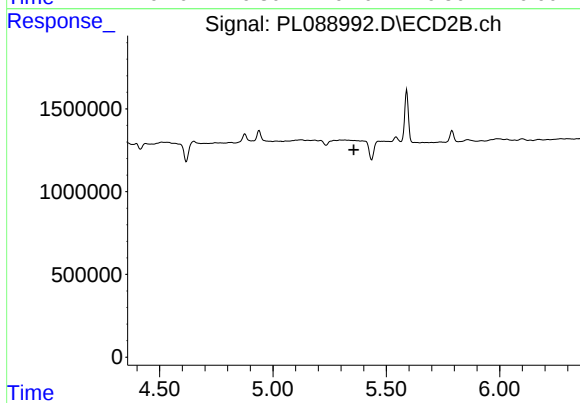
#11 cis-Chlordane

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



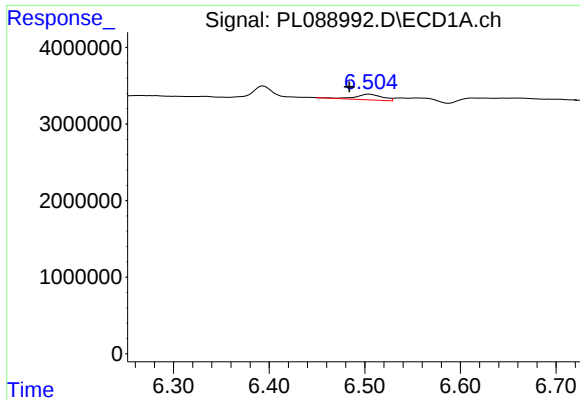
#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: 0.065 min
Response: 2225293
Conc: 0.72 ng/ml



#12 4,4'-DDE

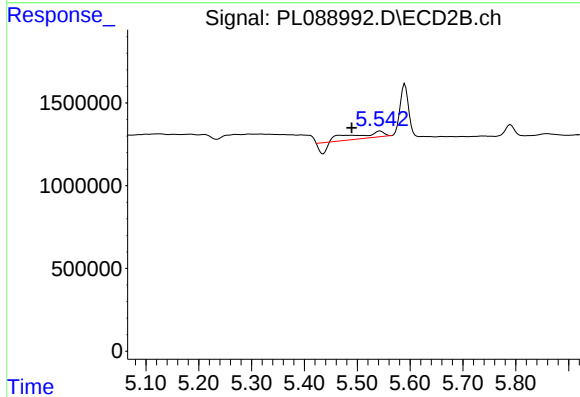
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#13 Dieldrin

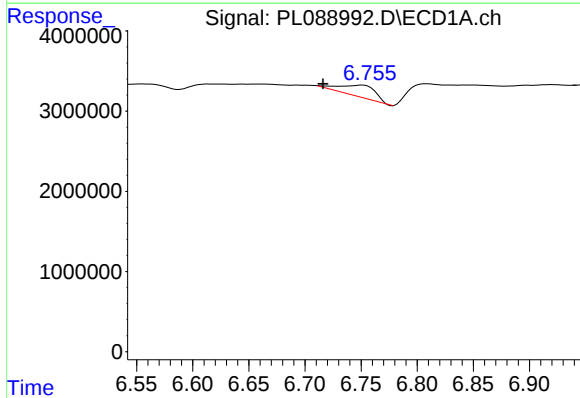
R.T.: 6.505 min
Delta R.T.: 0.021 min
Response: 1427439
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



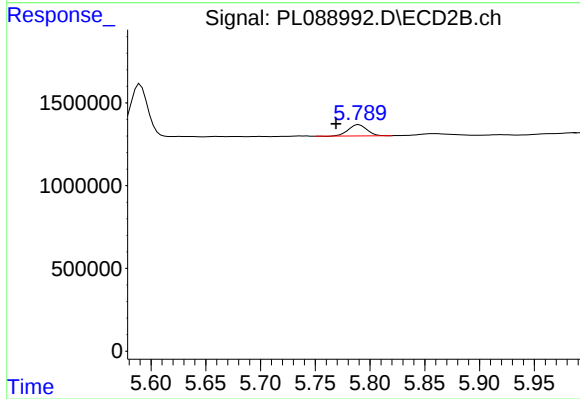
#13 Dieldrin

R.T.: 5.543 min
Delta R.T.: 0.054 min
Response: 1125626
Conc: 0.58 ng/ml



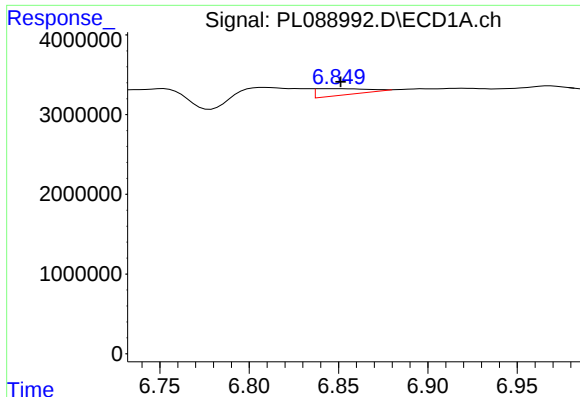
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.036 min
Response: 3276840
Conc: 1.14 ng/ml



#14 Endrin

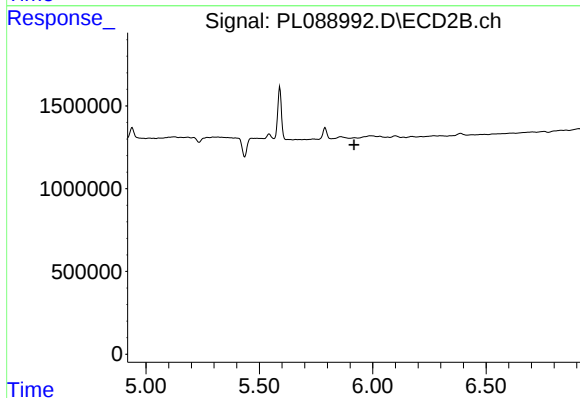
R.T.: 5.790 min
Delta R.T.: 0.021 min
Response: 790929
Conc: 0.46 ng/ml



#16 4,4'-DDD

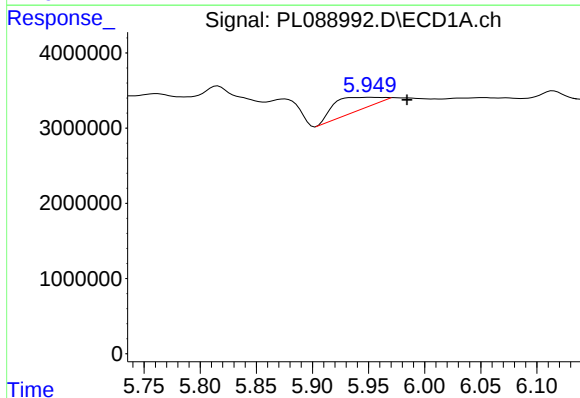
R.T.: 6.842 min
Delta R.T.: -0.010 min
Response: 1545057
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



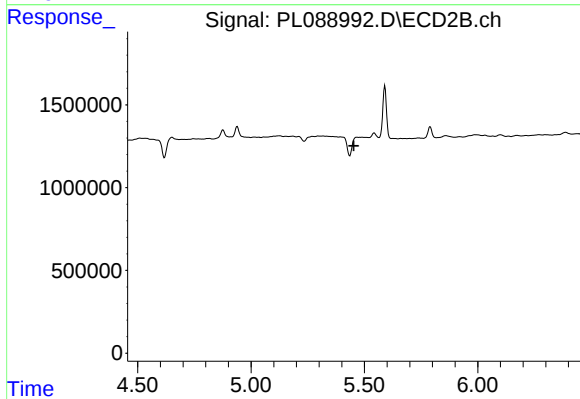
#16 4,4'-DDD

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



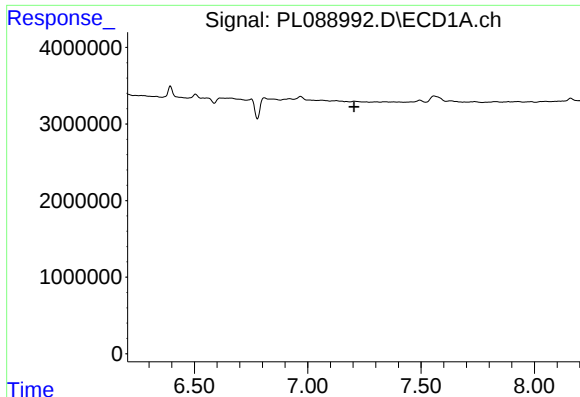
#22 Toxaphene-1

R.T.: 5.951 min
Delta R.T.: -0.033 min
Response: 4903611
Conc: 464.84 ng/ml



#22 Toxaphene-1

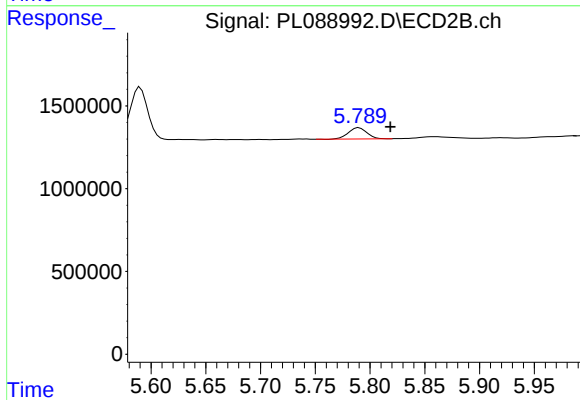
R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

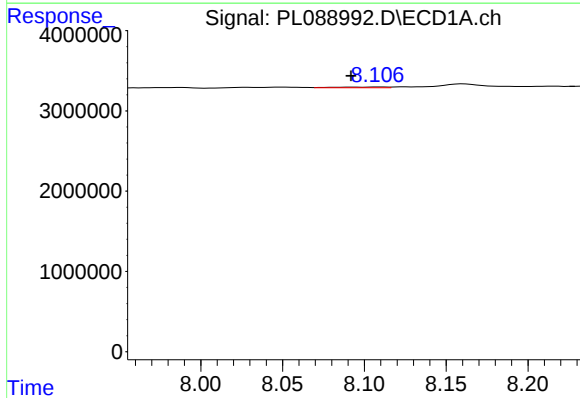
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



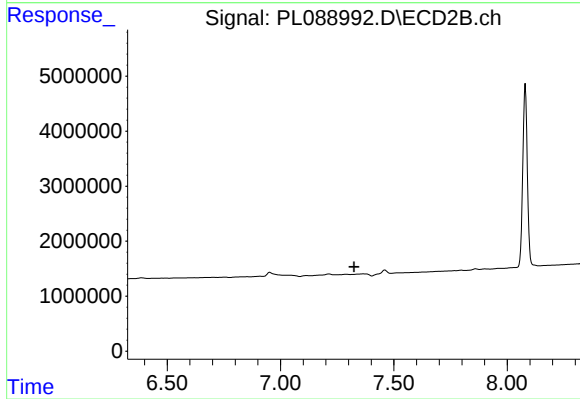
#23 Toxaphene-2

R.T.: 5.790 min
Delta R.T.: -0.028 min
Response: 790929
Conc: 69.92 ng/ml



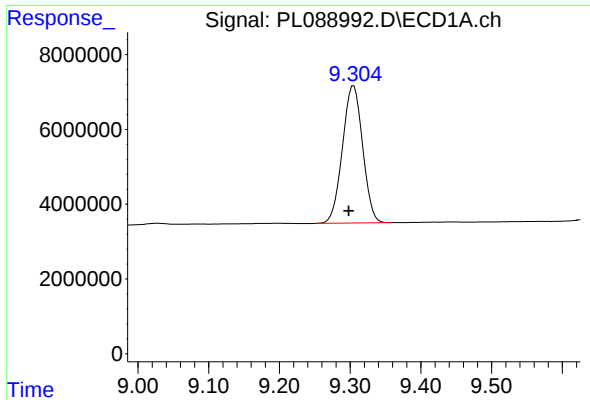
#26 Toxaphene-5

R.T.: 8.108 min
Delta R.T.: 0.016 min
Response: 219205
Conc: 4.60 ng/ml



#26 Toxaphene-5

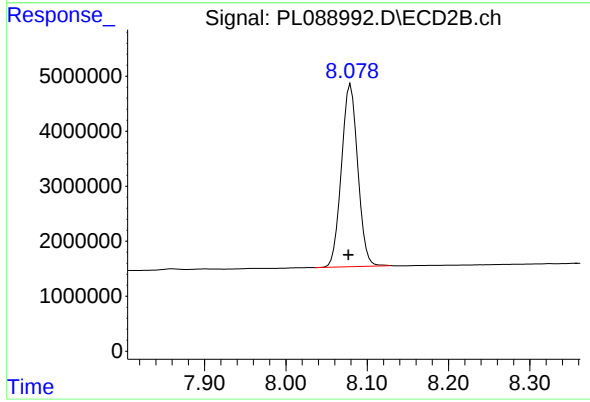
R.T.: 0.000 min
Exp R.T.: 7.325 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: 0.007 min
Response: 72770577
Conc: 28.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.003 min
Response: 46177090
Conc: 27.76 ng/ml