

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 20:52
 Operator : AJ\SJ
 Sample : J5309-23
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 03:59:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.804	160.3E6	63811213	17.866	19.440
28)	SA Decachlor...	7.807	8.725	109.4E6	33971413	10.117	12.064
Target Compounds							
2)	A alpha-BHC	3.583f	0.000	5988815	0	0.420	N.D. #
7)	B delta-BHC	0.000	4.844	0	7998084	N.D.	1.953 #
9)	A Endosulfan I	5.193f	5.923f	13244984	2241689	1.129	0.663 #
11)	B alpha-Chl...	0.000	5.923	0	2241689	N.D.	0.625 #
12)	B 4,4'-DDE	5.277	6.082	8692762	1536202	0.681	0.427 #
16)	A 4,4'-DDD	5.781	6.559	9742657	5546534	1.014	2.014 #
17)	MA 4,4'-DDT	6.009	0.000	6564085	0	0.639	N.D. #
25)	Chlordane-3	0.000	5.923	0	2241689	N.D.	4.583 #
26)	Chlordane-4	0.000	5.923	0	2241689	N.D.	3.816 #
27)	Chlordane-5	0.000	6.675	0	438955	N.D.	3.859 #

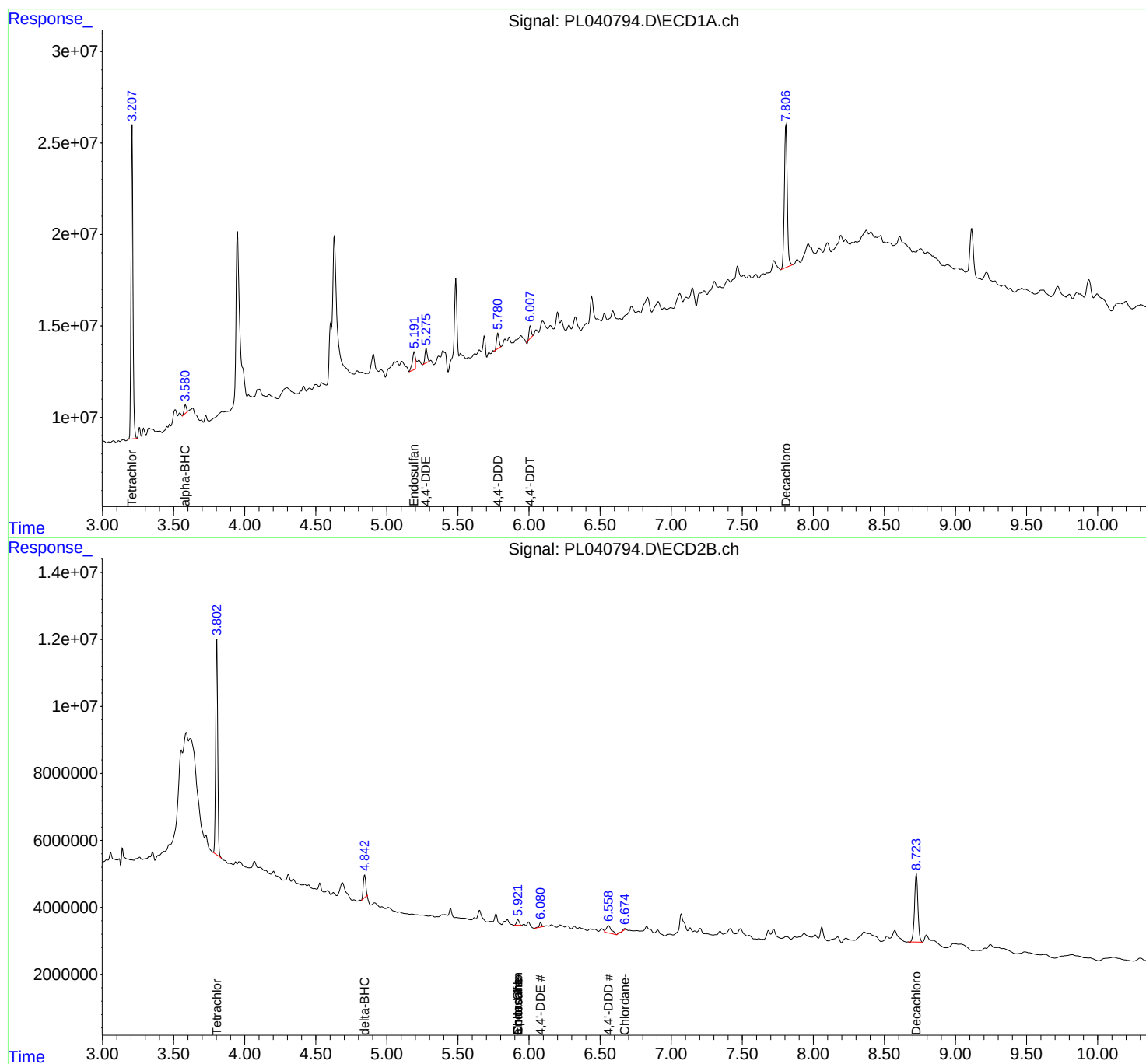
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

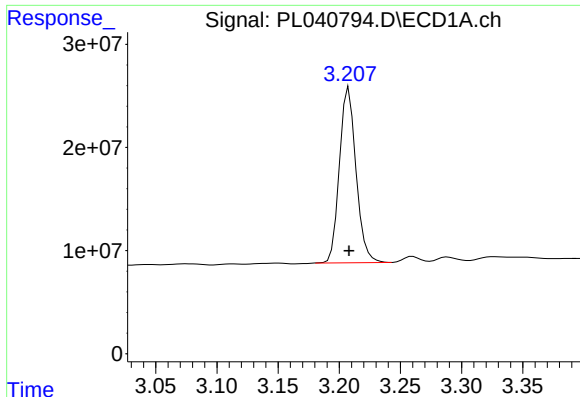
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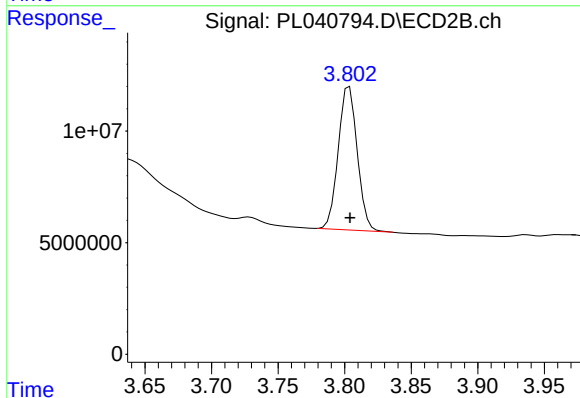




#1 Tetrachloro-m-xylene

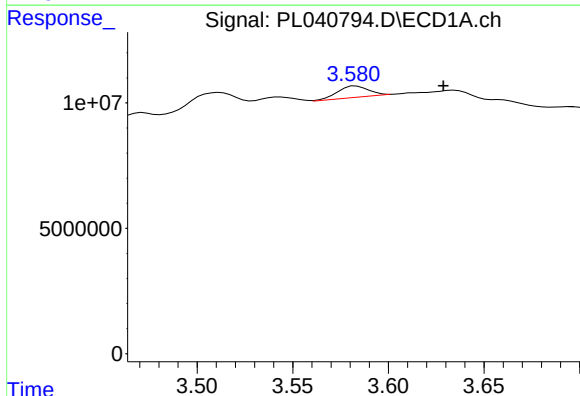
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 160288317
Conc: 17.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



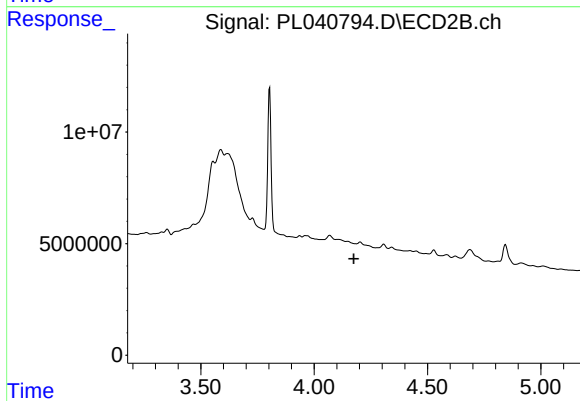
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 63811213
Conc: 19.44 ng/ml



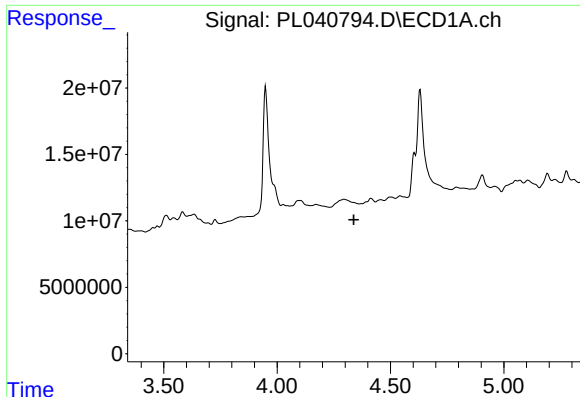
#2 alpha-BHC

R.T.: 3.583 min
Delta R.T.: -0.046 min
Response: 5988815
Conc: 0.42 ng/ml



#2 alpha-BHC

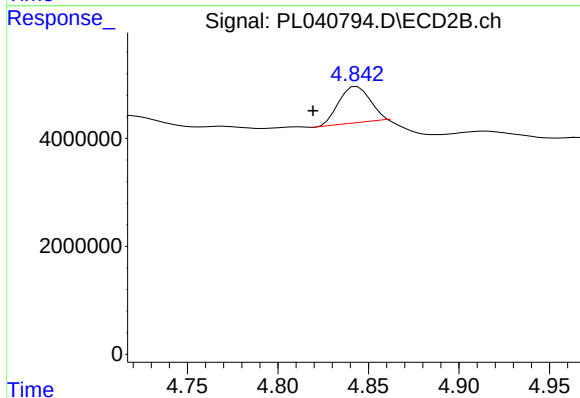
R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



#7 delta-BHC

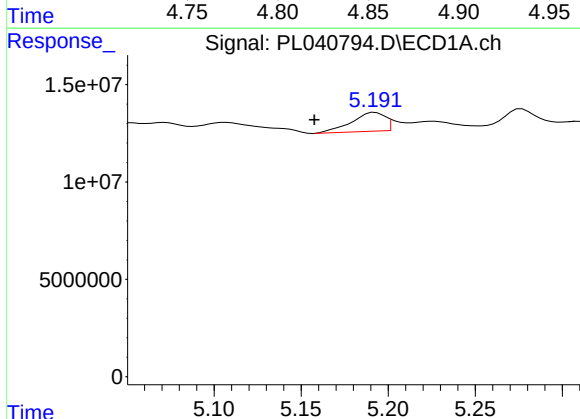
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



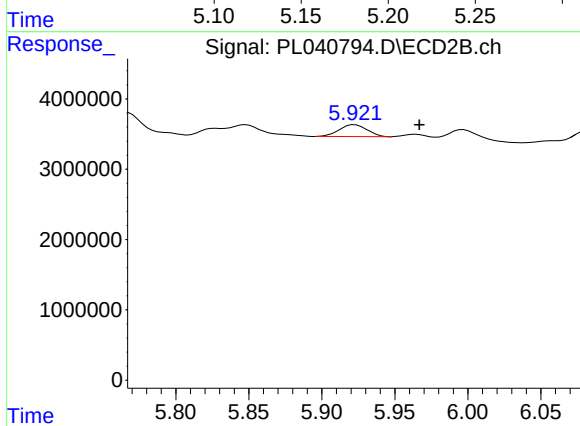
#7 delta-BHC

R.T.: 4.844 min
Delta R.T.: 0.024 min
Response: 7998084
Conc: 1.95 ng/ml



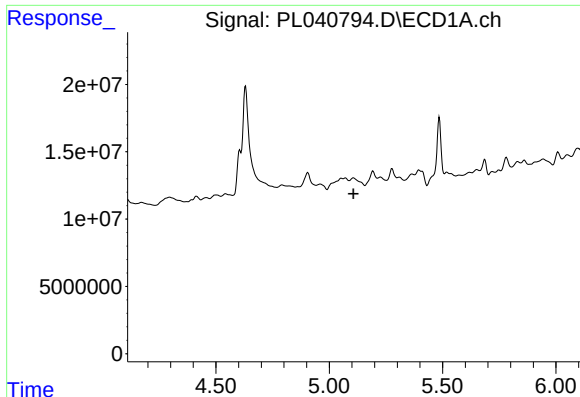
#9 Endosulfan I

R.T.: 5.193 min
Delta R.T.: 0.035 min
Response: 13244984
Conc: 1.13 ng/ml



#9 Endosulfan I

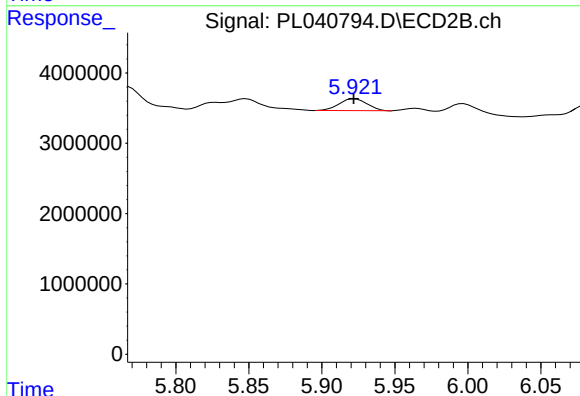
R.T.: 5.923 min
Delta R.T.: -0.044 min
Response: 2241689
Conc: 0.66 ng/ml



#11 alpha-Chlordane

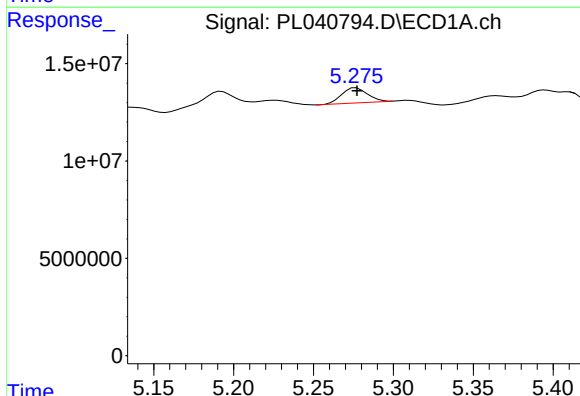
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



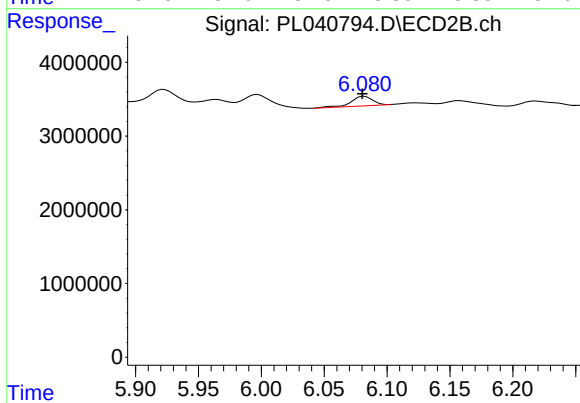
#11 alpha-Chlordane

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 2241689
Conc: 0.62 ng/ml



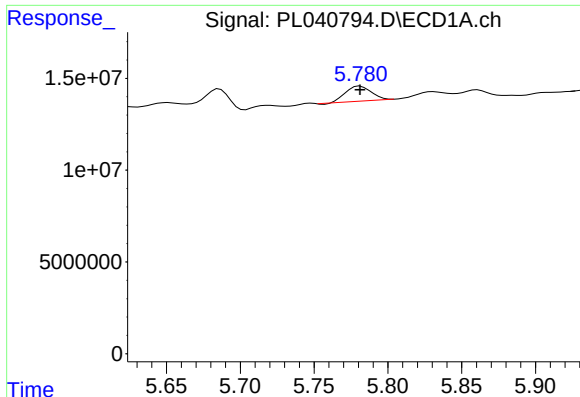
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 8692762
Conc: 0.68 ng/ml



#12 4,4'-DDE

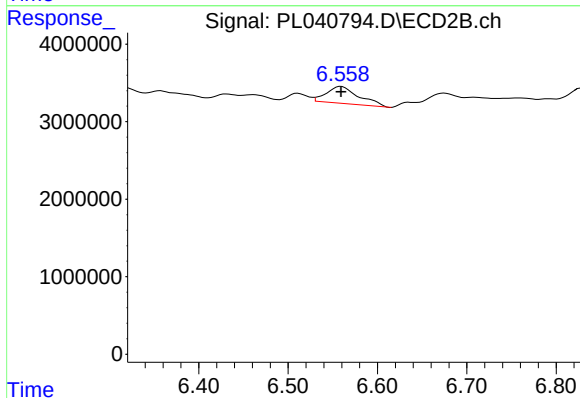
R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 1536202
Conc: 0.43 ng/ml



#16 4,4'-DDD

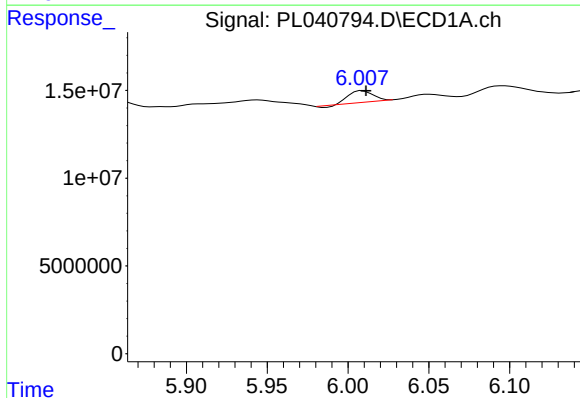
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 9742657
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



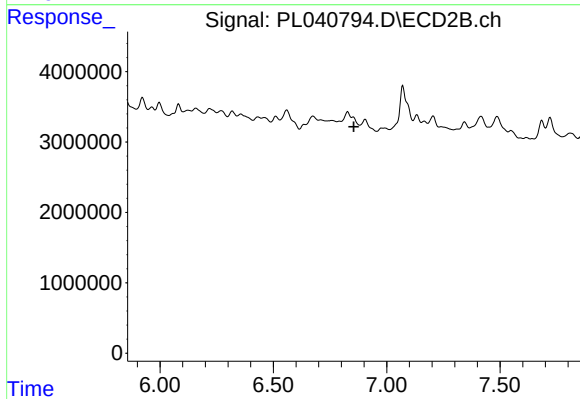
#16 4,4'-DDD

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 5546534
Conc: 2.01 ng/ml



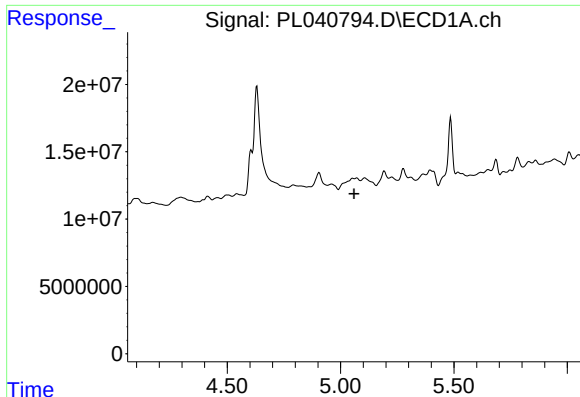
#17 4,4'-DDT

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 6564085
Conc: 0.64 ng/ml



#17 4,4'-DDT

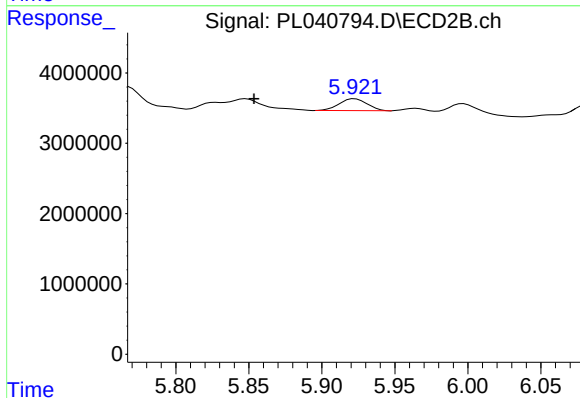
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.



#25 Chlordane-3

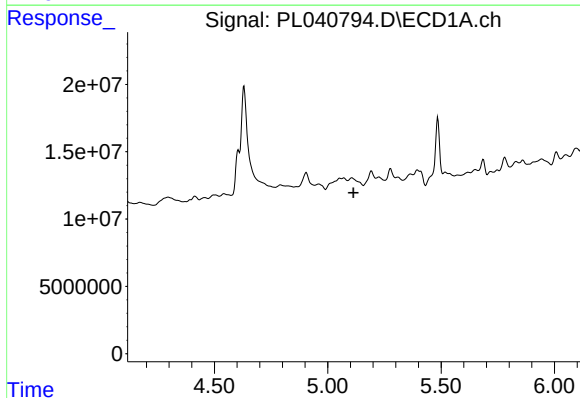
R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



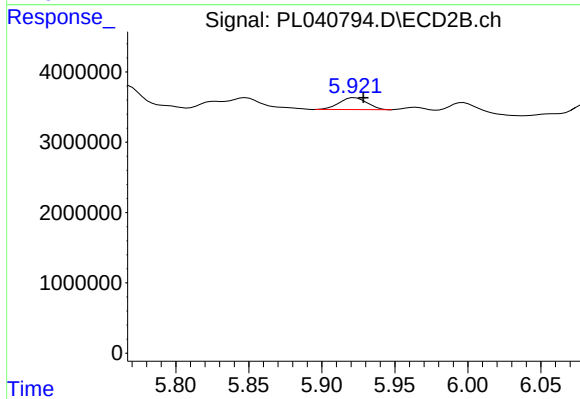
#25 Chlordane-3

R.T.: 5.923 min
Delta R.T.: 0.069 min
Response: 2241689
Conc: 4.58 ng/ml



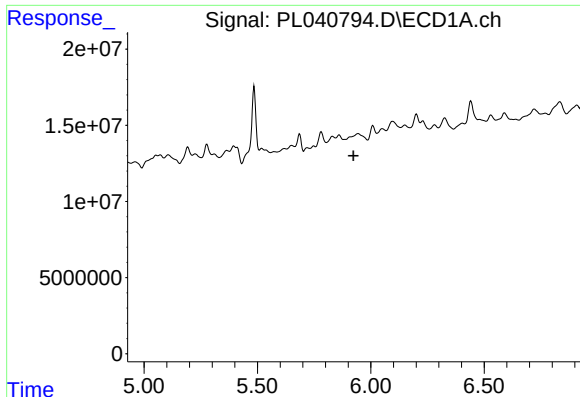
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#26 Chlordane-4

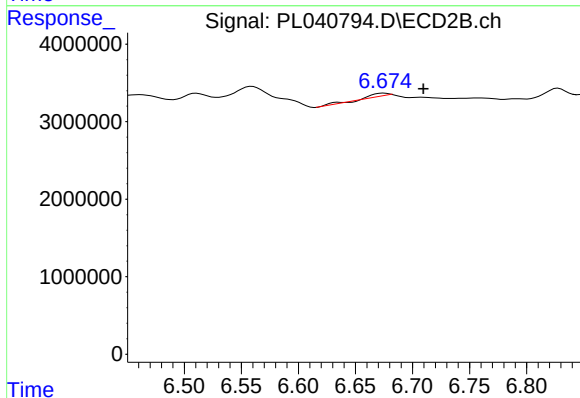
R.T.: 5.923 min
Delta R.T.: -0.006 min
Response: 2241689
Conc: 3.82 ng/ml



#27 Chlordane-5

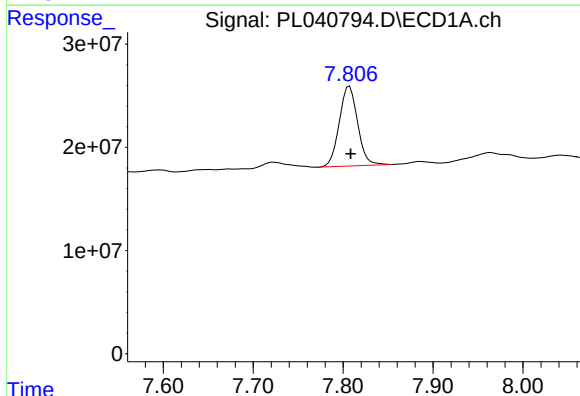
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



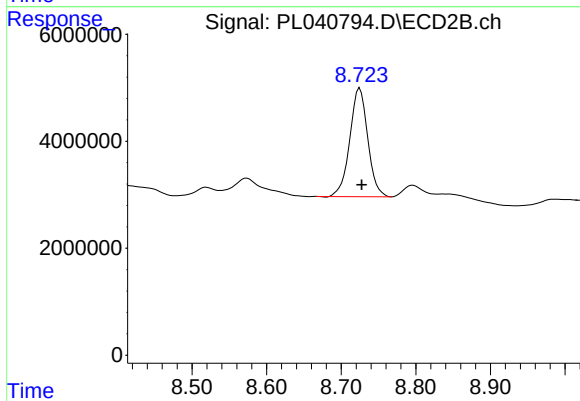
#27 Chlordane-5

R.T.: 6.675 min
Delta R.T.: -0.034 min
Response: 438955
Conc: 3.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 109406473
Conc: 10.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 33971413
Conc: 12.06 ng/ml