

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 05:58
 Operator : AJ\SJ
 Sample : J4345-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:02:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.323	3.927	131.9E6	53019181	17.716	20.198
28)	SA Decachlor...	7.991	8.935	117.8E6	48619603	15.530	19.890 #
Target Compounds							
2)	A alpha-BHC	3.713f	4.329	-2662224	919560	N.D.	0.238
3)	MA gamma-BHC...	0.000	4.560f	0	1519820	N.D.	0.421 #
4)	MA Heptachlor	0.000	5.155f	0	873463	N.D.	0.273 #
7)	B delta-BHC	0.000	4.957	0	7297424	N.D.	2.200 #
8)	B Heptachlo...	0.000	5.801	0	318640	N.D.	0.112 #
14)	MA Endrin	0.000	6.624	0	357708	N.D.	0.150 #
15)	B Endosulfa...	0.000	6.827	0	651019	N.D.	0.271 #
16)	A 4,4'-DDD	0.000	6.674f	0	788685	N.D.	0.368 #
23)	Chlordane-1	4.238	4.957	24783771	7297424	71.578	62.971
27)	Chlordane-5	0.000	6.827	0	651019	N.D.	7.267 #

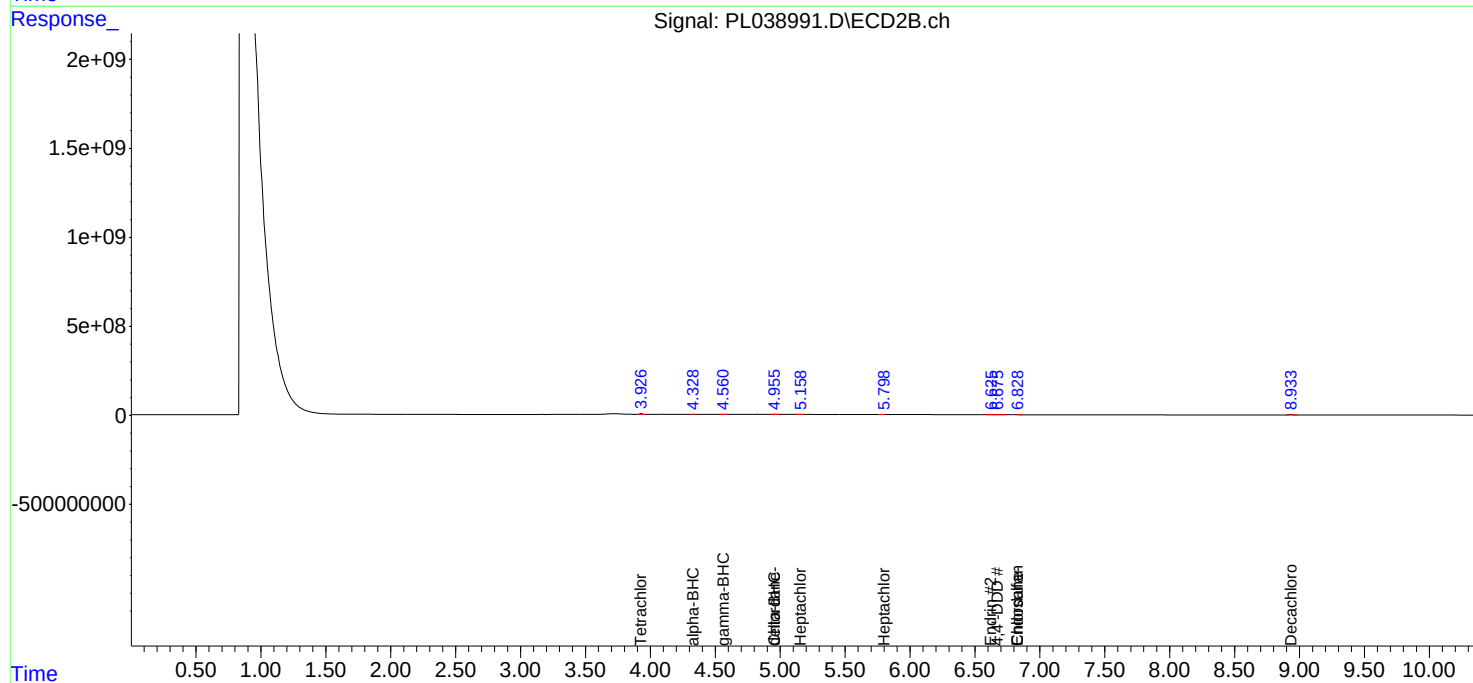
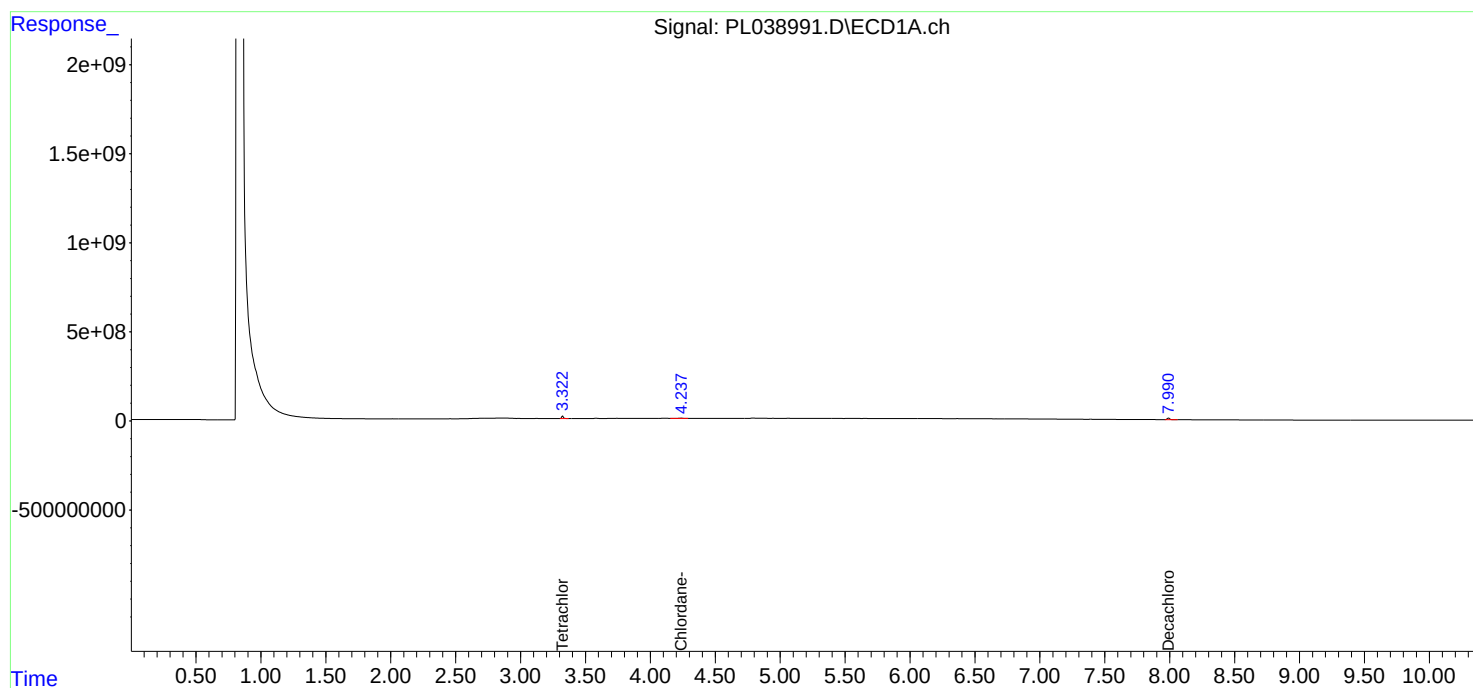
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

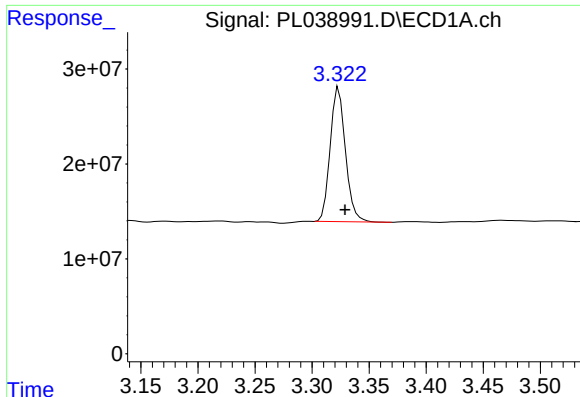
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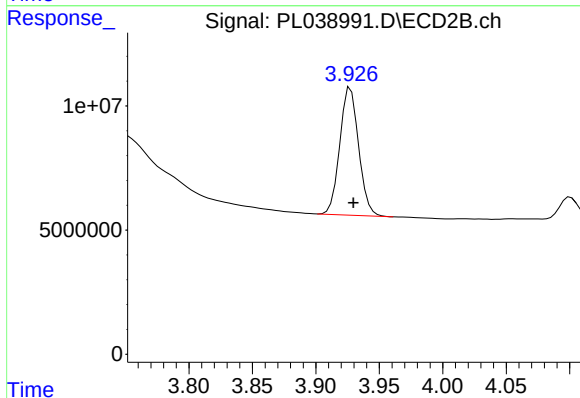




#1 Tetrachloro-m-xylene

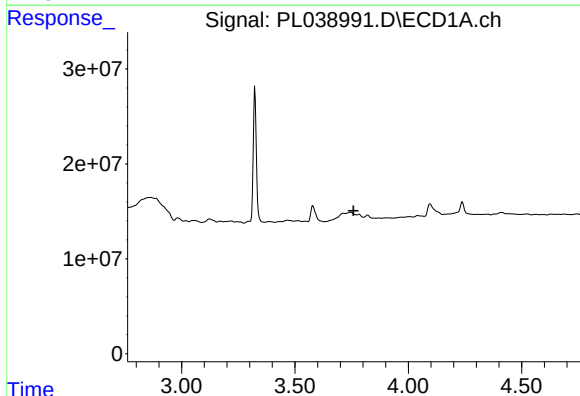
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 131924268
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



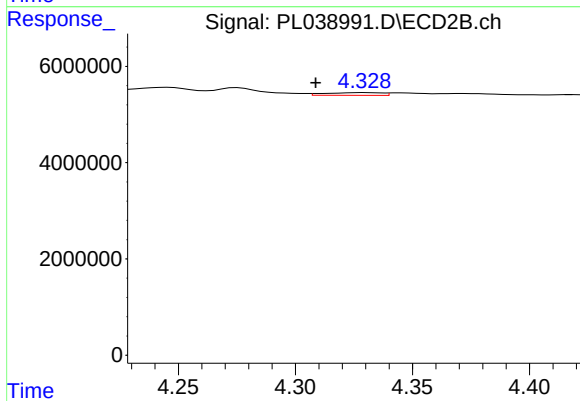
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.002 min
Response: 53019181
Conc: 20.20 ng/ml



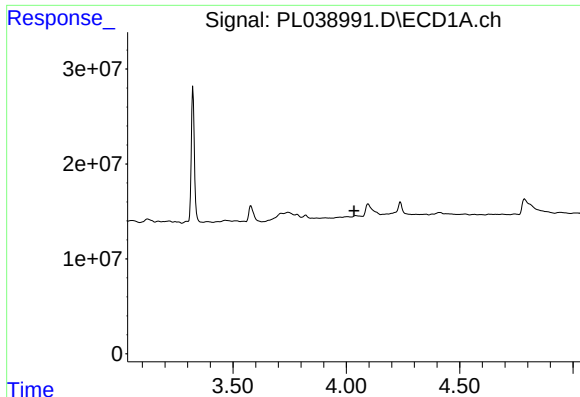
#2 alpha-BHC

R.T.: 3.713 min
Delta R.T.: -0.045 min
Response: -2662224
Conc: N.D.



#2 alpha-BHC

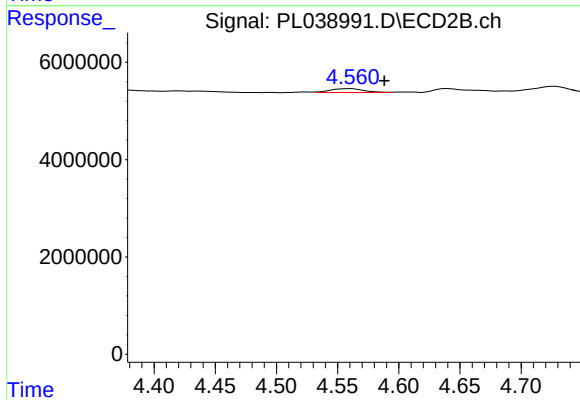
R.T.: 4.329 min
Delta R.T.: 0.021 min
Response: 919560
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

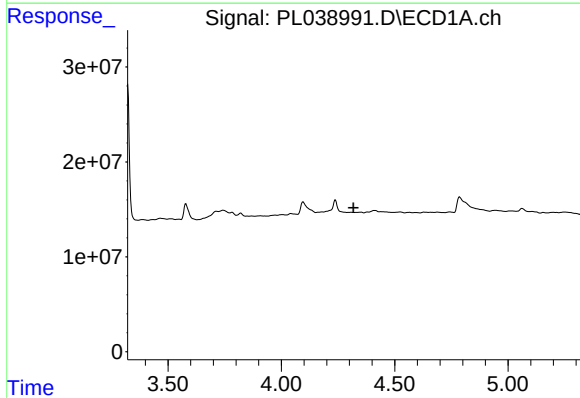
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



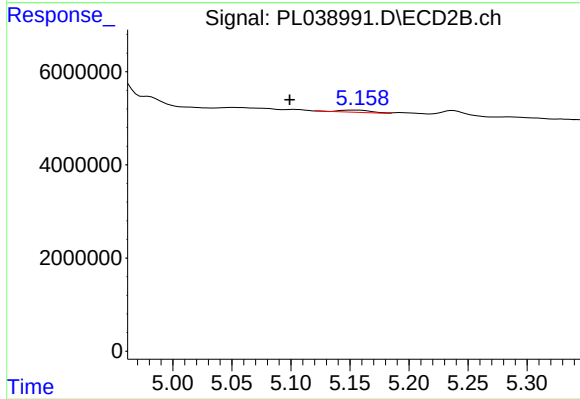
#3 gamma-BHC (Lindane)

R.T.: 4.560 min
Delta R.T.: -0.028 min
Response: 1519820
Conc: 0.42 ng/ml



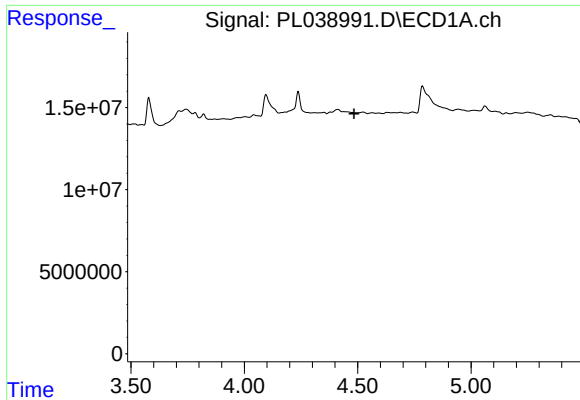
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#4 Heptachlor

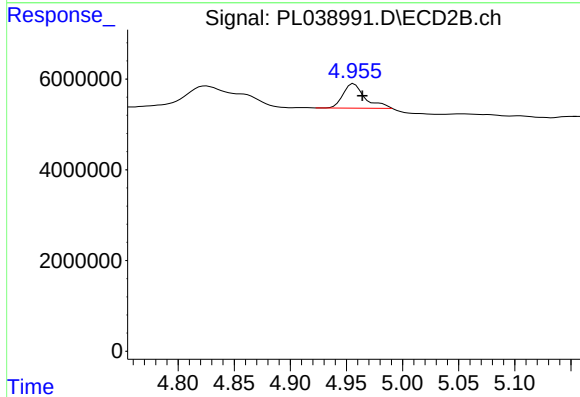
R.T.: 5.155 min
Delta R.T.: 0.056 min
Response: 873463
Conc: 0.27 ng/ml



#7 delta-BHC

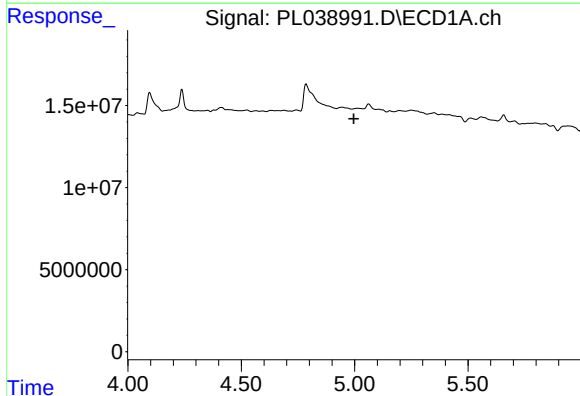
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



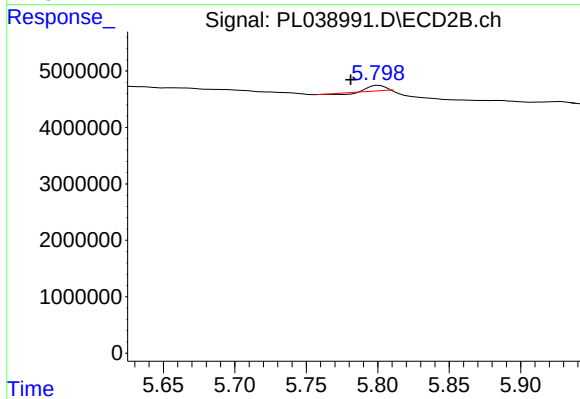
#7 delta-BHC

R.T.: 4.957 min
Delta R.T.: -0.008 min
Response: 7297424
Conc: 2.20 ng/ml



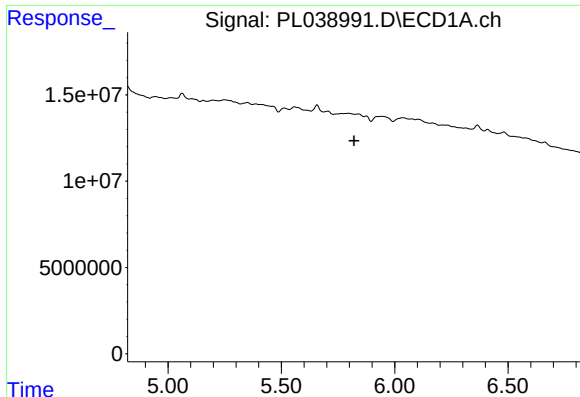
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

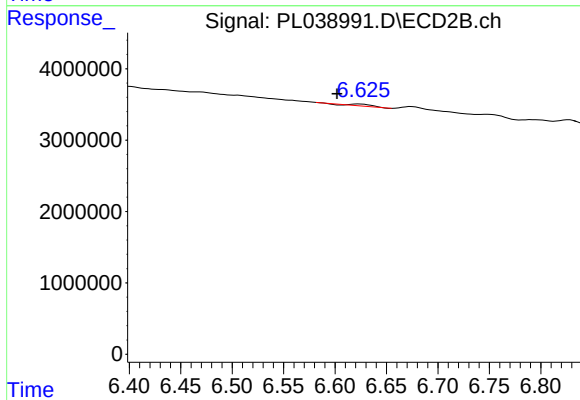
R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 318640
Conc: 0.11 ng/ml



#14 Endrin

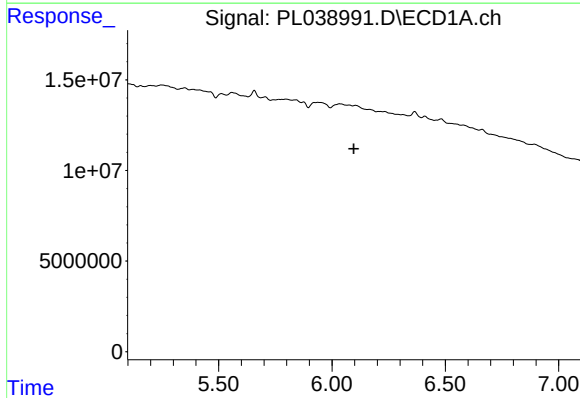
R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



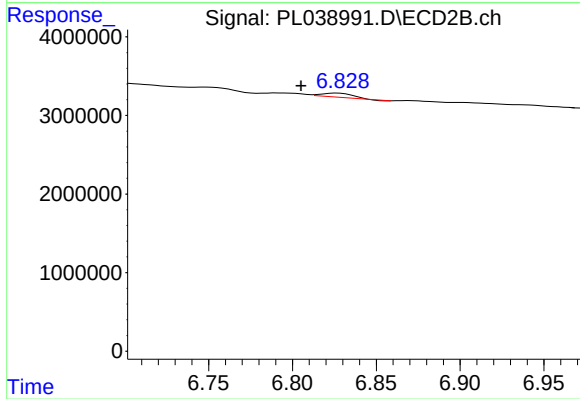
#14 Endrin

R.T.: 6.624 min
Delta R.T.: 0.022 min
Response: 357708
Conc: 0.15 ng/ml



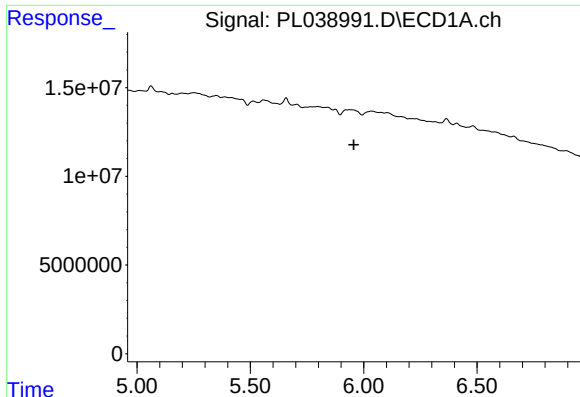
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#15 Endosulfan II

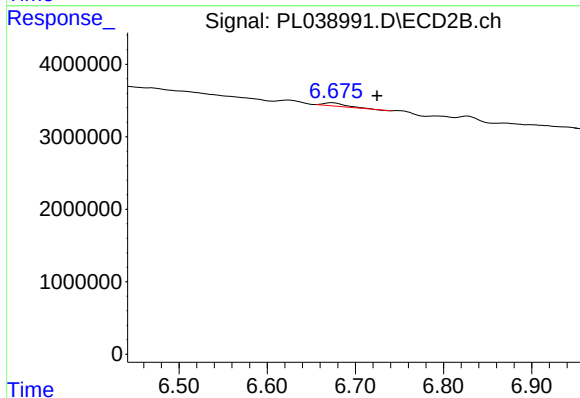
R.T.: 6.827 min
Delta R.T.: 0.022 min
Response: 651019
Conc: 0.27 ng/ml



#16 4,4'-DDD

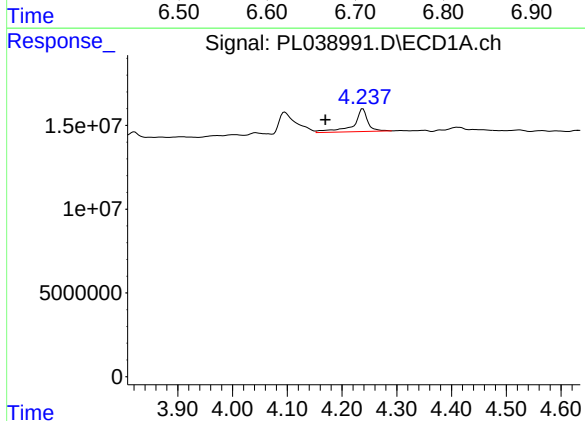
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



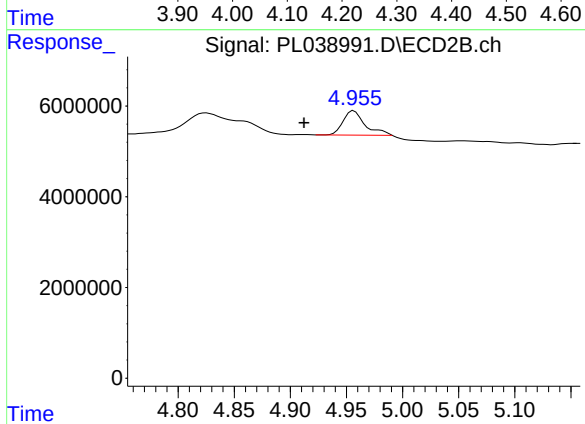
#16 4,4'-DDD

R.T.: 6.674 min
Delta R.T.: -0.050 min
Response: 788685
Conc: 0.37 ng/ml



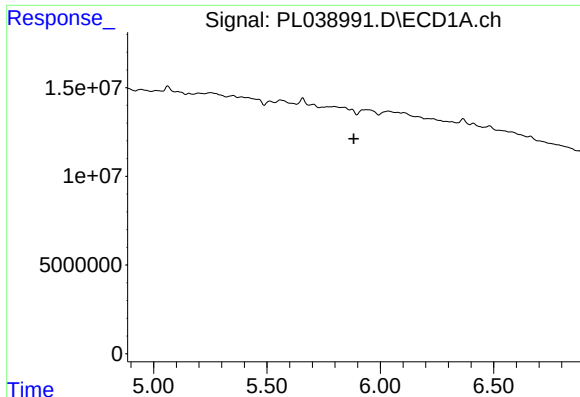
#23 Chlordane-1

R.T.: 4.238 min
Delta R.T.: 0.069 min
Response: 24783771
Conc: 71.58 ng/ml



#23 Chlordane-1

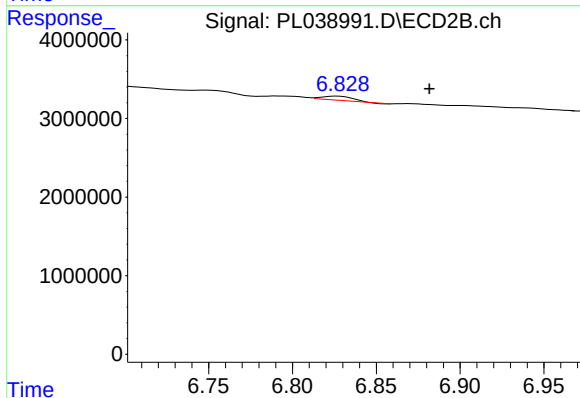
R.T.: 4.957 min
Delta R.T.: 0.044 min
Response: 7297424
Conc: 62.97 ng/ml



#27 Chlordane-5

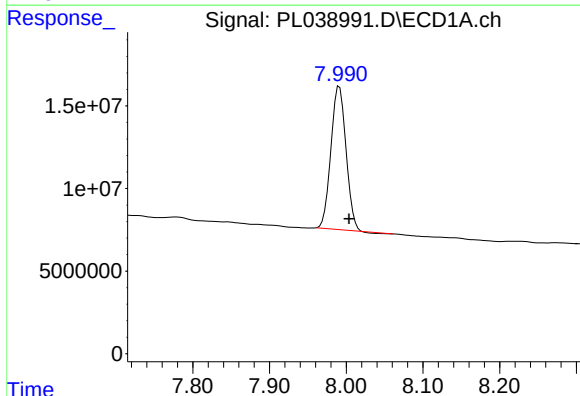
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



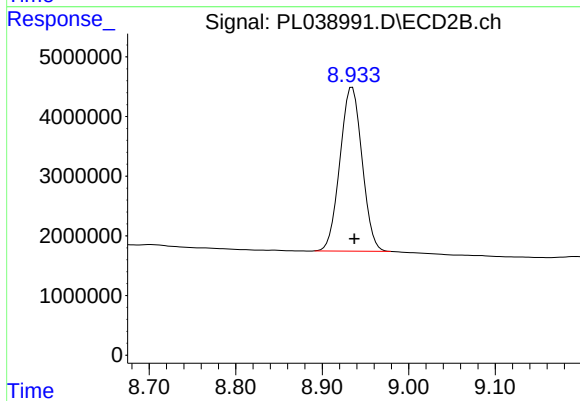
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.054 min
Response: 651019
Conc: 7.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.013 min
Response: 117810640
Conc: 15.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 48619603
Conc: 19.89 ng/ml