

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071918\
 Data File : PL038329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 00:26
 Operator : AJ\SJ
 Sample : J4057-20
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:45:05 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...	3.327	3.929	151.0E6	59447664	20.284	22.647
28)	SA Decachlor...	7.996	8.935	148.1E6	54763606	19.523	22.403
Target Compounds							
2)	A alpha-BHC	0.000	4.308	0	2902251	N.D.	0.750 #
3)	MA gamma-BHC...	0.000	4.553f	0	752409	N.D.	0.208 #
6)	B beta-BHC	4.242f	4.730	17590594	672060	3.727	0.443 #
7)	B delta-BHC	0.000	4.958	0	5947721	N.D.	1.793 #
15)	B Endosulfa...	6.031f	6.797	36519749	-29799	4.605	N.D. #
16)	A 4,4'-DDD	0.000	6.677f	0	11009925	N.D.	5.144 #
17)	MA 4,4'-DDT	0.000	7.000	0	488739	N.D.	0.229 #
20)	A Methoxychlor	0.000	7.486	0	57499	N.D.	0.050 #
23)	Chlordane-1	0.000	4.914	0	13363	N.D.	0.115 #
24)	Chlordane-2	0.000	5.309	0	762178	N.D.	6.365 #
27)	Chlordane-5	0.000	6.828	0	827810	N.D.	9.241 #

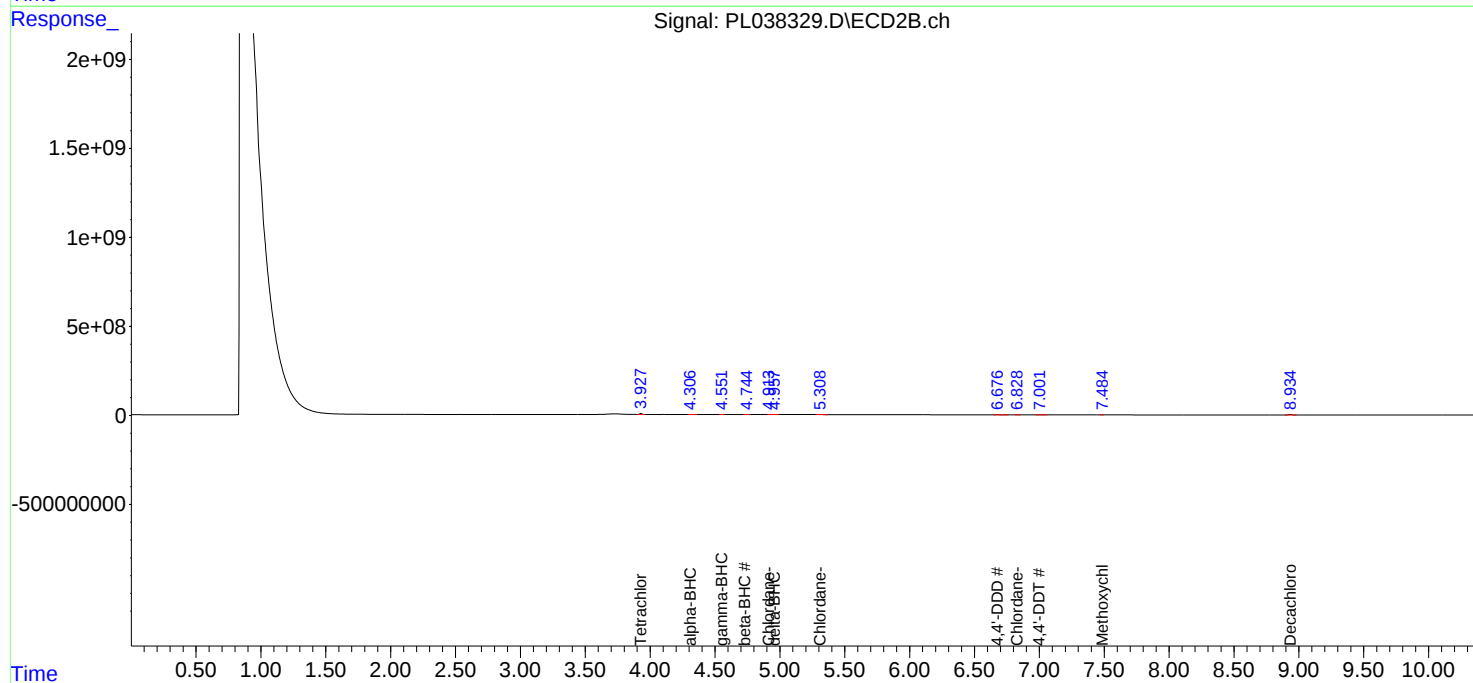
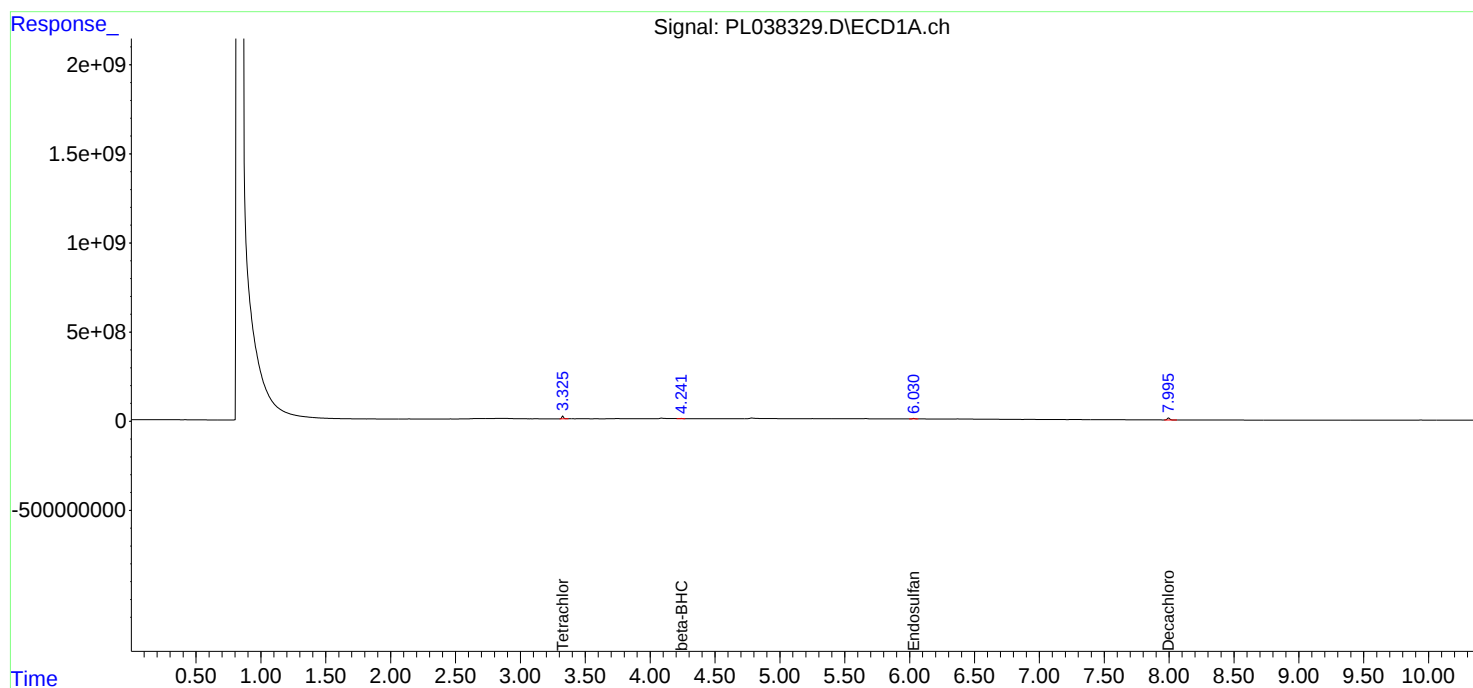
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

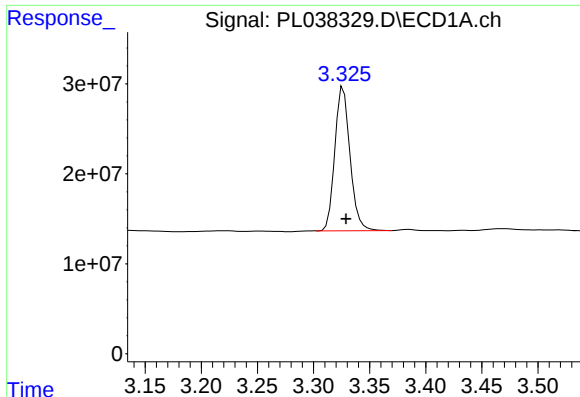
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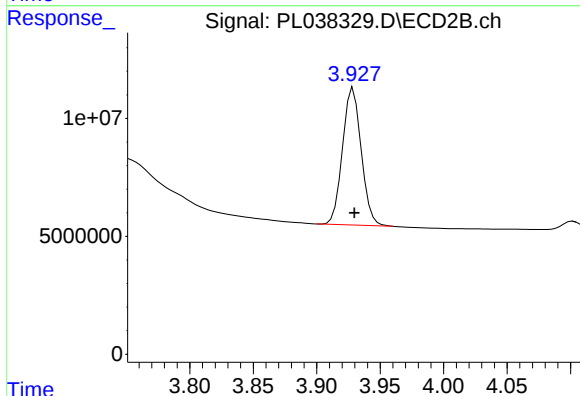




#1 Tetrachloro-m-xylene

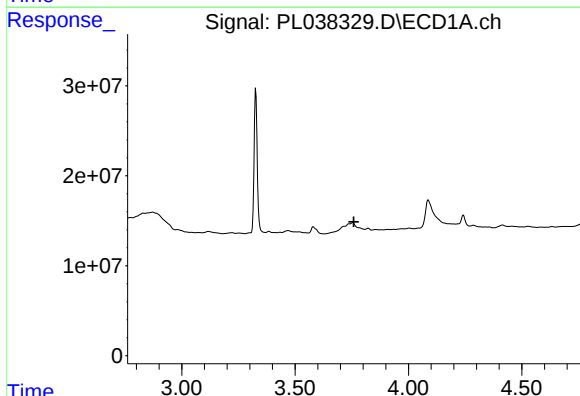
R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 151042819
Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



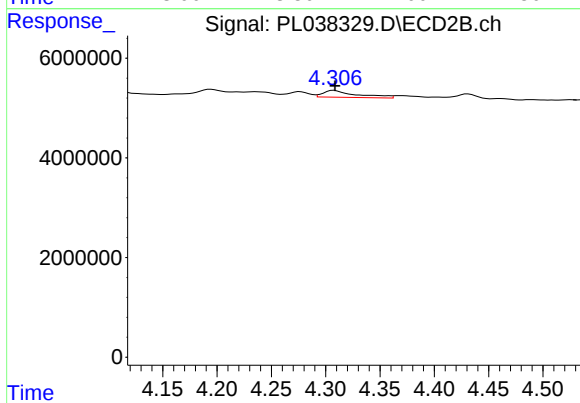
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 59447664
Conc: 22.65 ng/ml



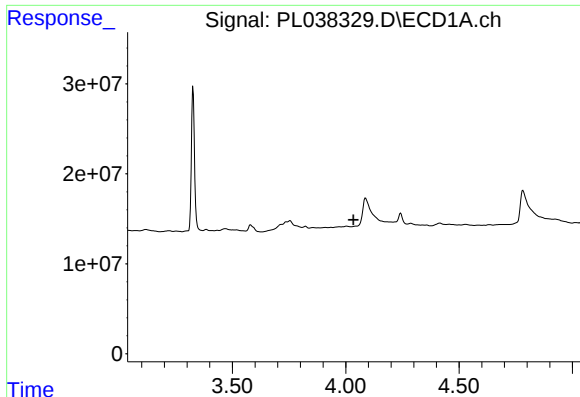
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

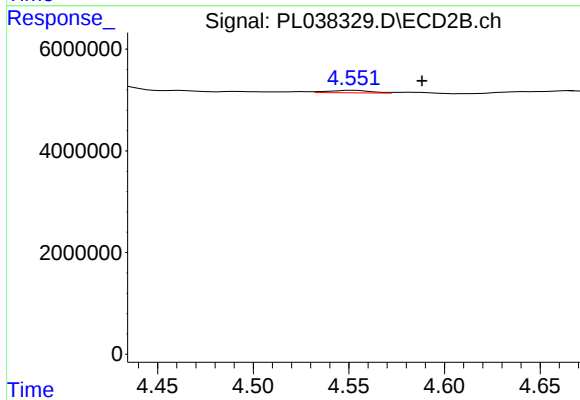
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 2902251
Conc: 0.75 ng/ml



#3 gamma-BHC (Lindane)

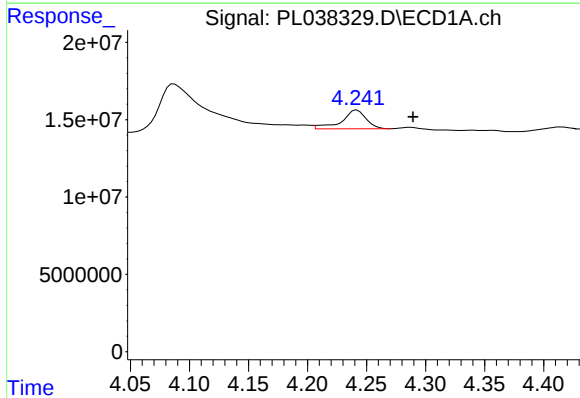
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



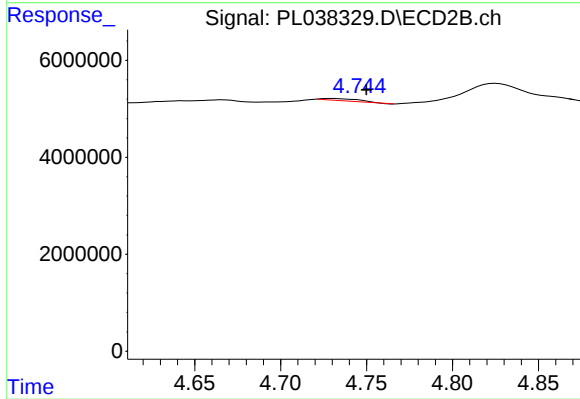
#3 gamma-BHC (Lindane)

R.T.: 4.553 min
Delta R.T.: -0.036 min
Response: 752409
Conc: 0.21 ng/ml



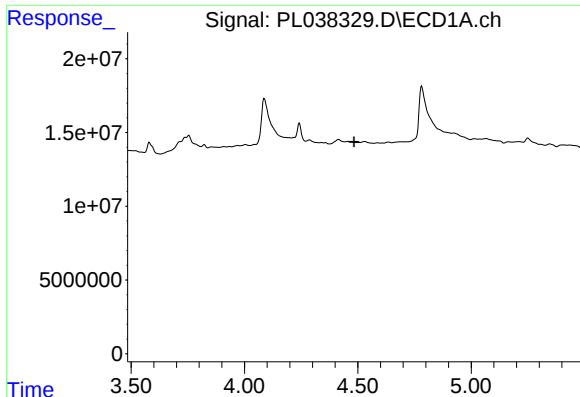
#6 beta-BHC

R.T.: 4.242 min
Delta R.T.: -0.047 min
Response: 17590594
Conc: 3.73 ng/ml



#6 beta-BHC

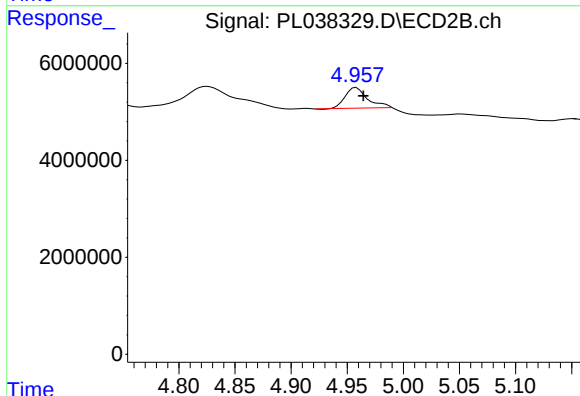
R.T.: 4.730 min
Delta R.T.: -0.020 min
Response: 672060
Conc: 0.44 ng/ml



#7 delta-BHC

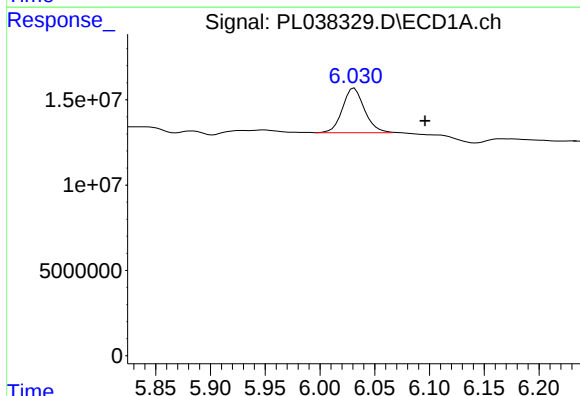
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



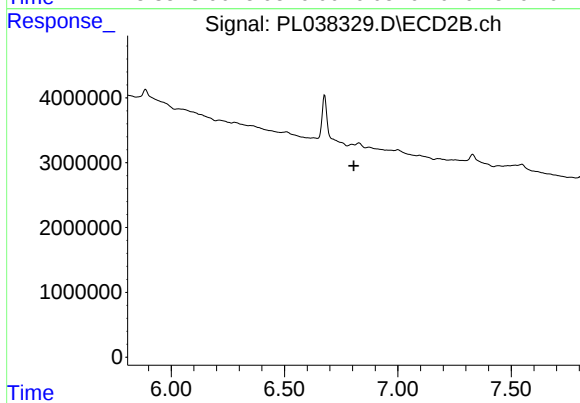
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 5947721
Conc: 1.79 ng/ml



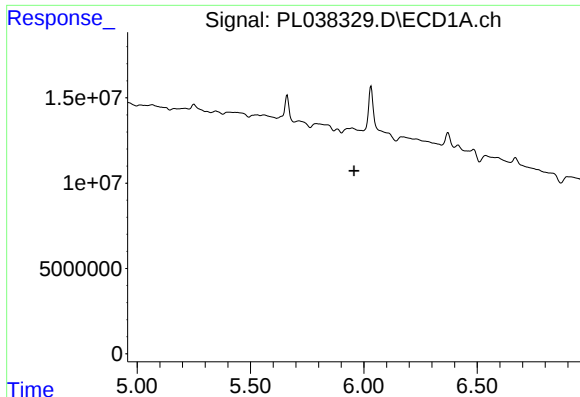
#15 Endosulfan II

R.T.: 6.031 min
Delta R.T.: -0.065 min
Response: 36519749
Conc: 4.61 ng/ml



#15 Endosulfan II

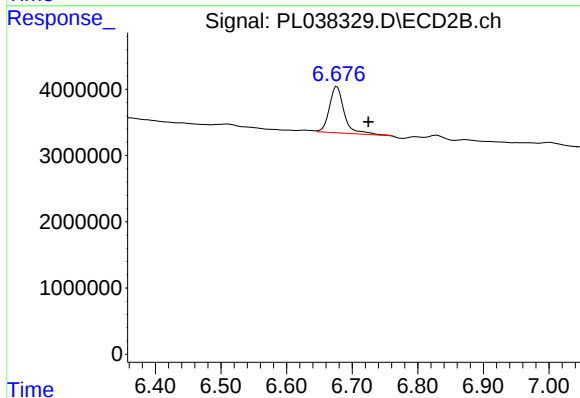
R.T.: 6.797 min
Delta R.T.: -0.008 min
Response: -29799
Conc: N.D.



#16 4,4'-DDD

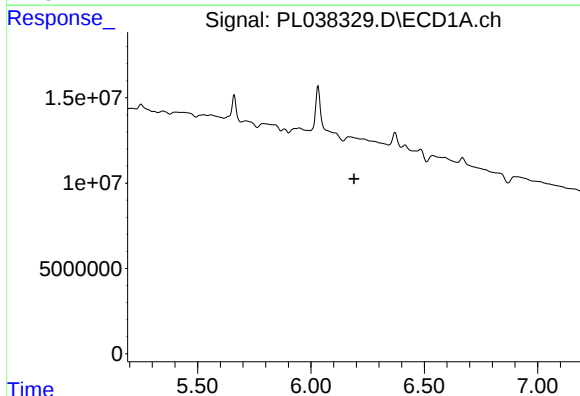
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



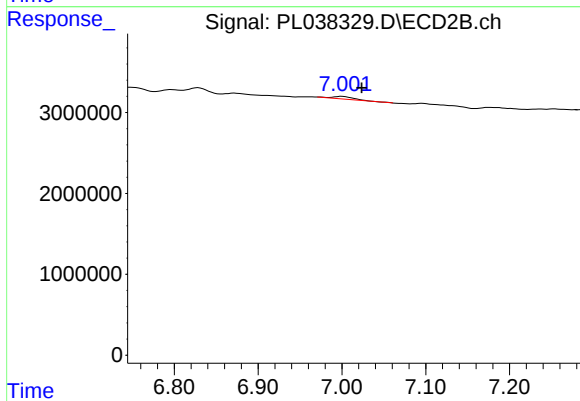
#16 4,4'-DDD

R.T.: 6.677 min
Delta R.T.: -0.048 min
Response: 11009925
Conc: 5.14 ng/ml



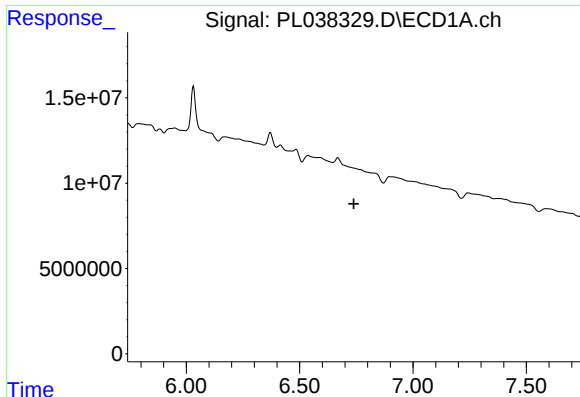
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

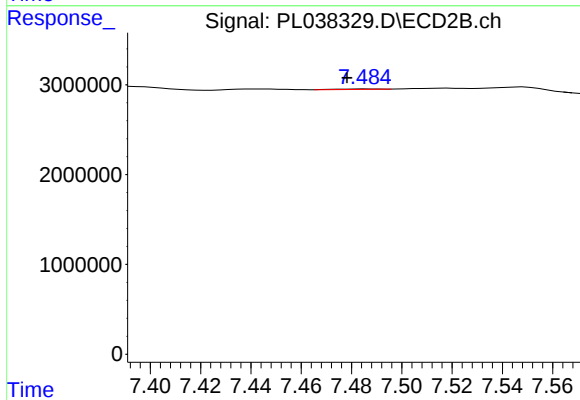
R.T.: 7.000 min
Delta R.T.: -0.023 min
Response: 488739
Conc: 0.23 ng/ml



#20 Methoxychlor

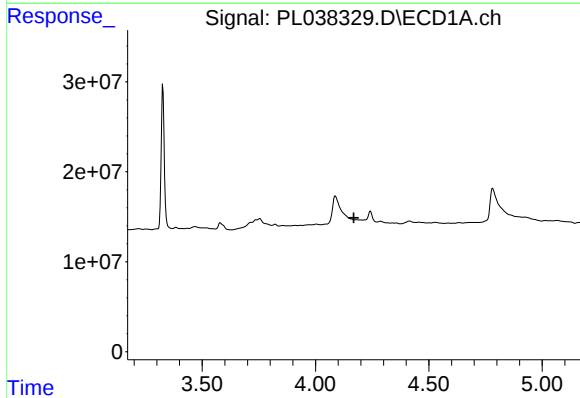
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



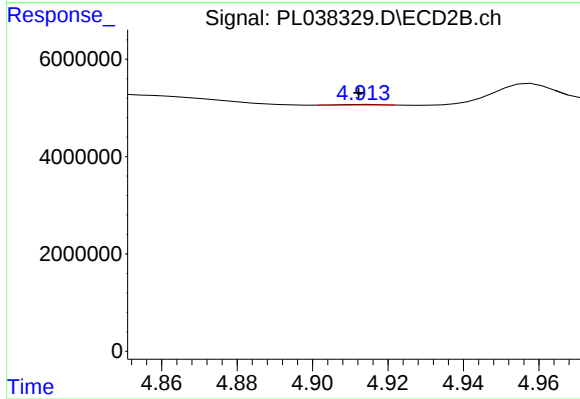
#20 Methoxychlor

R.T.: 7.486 min
Delta R.T.: 0.008 min
Response: 57499
Conc: 0.05 ng/ml



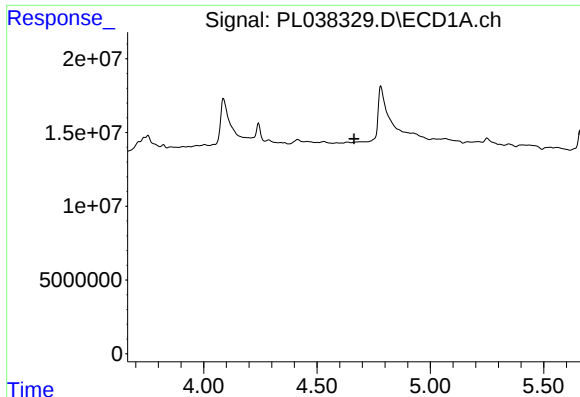
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

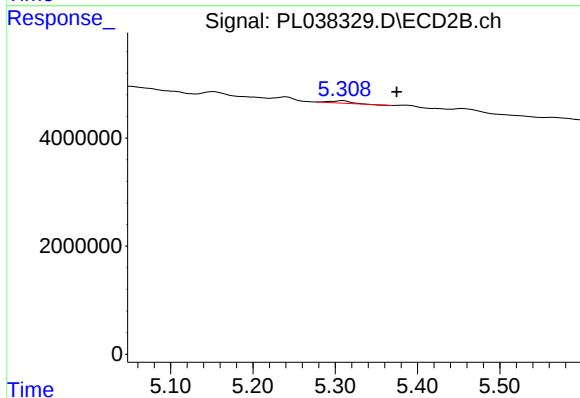
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 13363
Conc: 0.12 ng/ml



#24 Chlordane-2

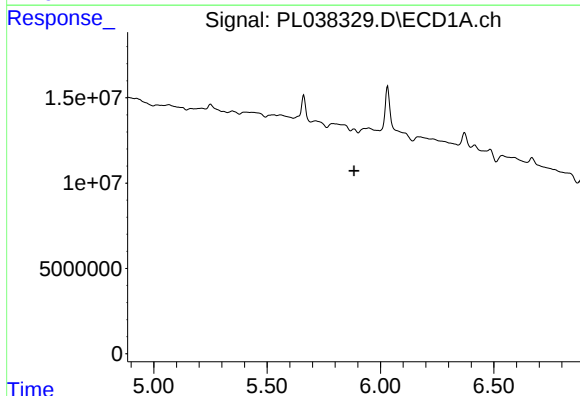
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



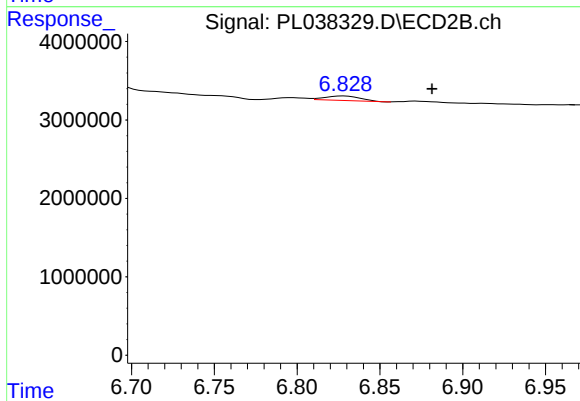
#24 Chlordane-2

R.T.: 5.309 min
Delta R.T.: -0.065 min
Response: 762178
Conc: 6.36 ng/ml



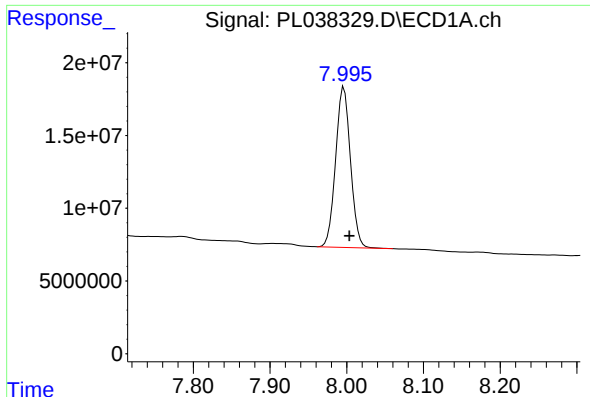
#27 Chlordane-5

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



#27 Chlordane-5

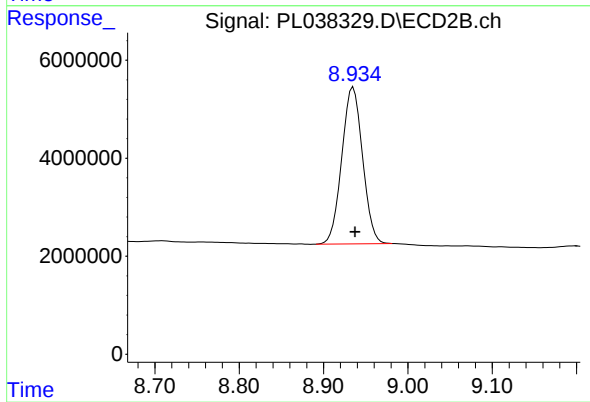
R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 827810
Conc: 9.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.007 min
Response: 148098536
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 54763606
Conc: 22.40 ng/ml