

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072118\
 Data File : PL038403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 12:24
 Operator : AJ\SJ
 Sample : J4081-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:36:06 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	145.2E6	57832286	19.496	22.032
28)	SA Decachlor...	7.996	8.935	144.5E6	53051142	19.054	21.703
Target Compounds							
2)	A alpha-BHC	3.712f	4.276f	9408217	1042089	0.796	0.269 #
3)	MA gamma-BHC...	0.000	4.550f	0	9673049	N.D.	2.678 #
6)	B beta-BHC	4.241f	0.000	25576016	0	5.418	N.D. #
7)	B delta-BHC	0.000	4.958	0	7459626	N.D.	2.249 #
15)	B Endosulfa...	6.031f	6.829	14182572	601018	1.788	0.250 #
16)	A 4,4'-DDD	0.000	6.676f	0	4883428	N.D.	2.282 #
20)	A Methoxychlor	0.000	7.546f	0	236766	N.D.	0.208 #
21)	B Endrin ke...	0.000	7.546f	0	236766	N.D.	0.099 #
27)	Chlordane-5	0.000	6.829	0	601018	N.D.	6.709 #

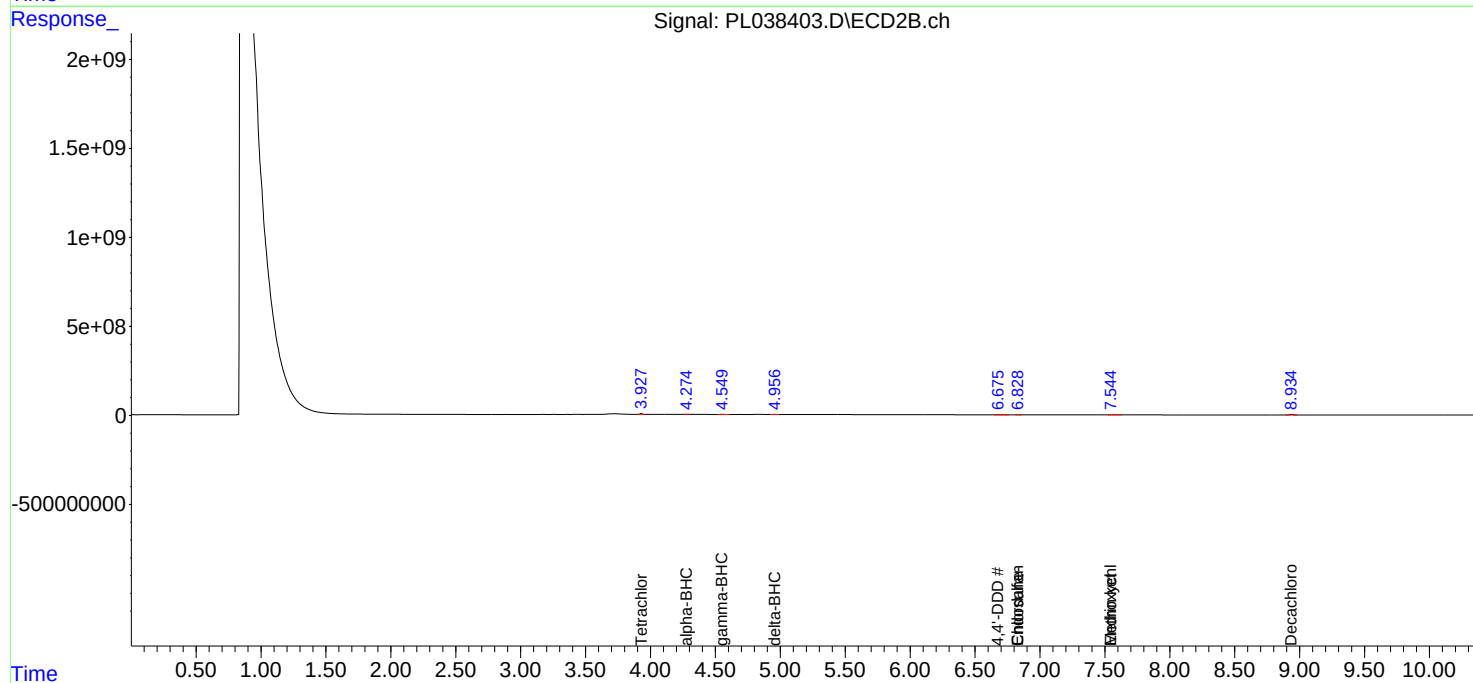
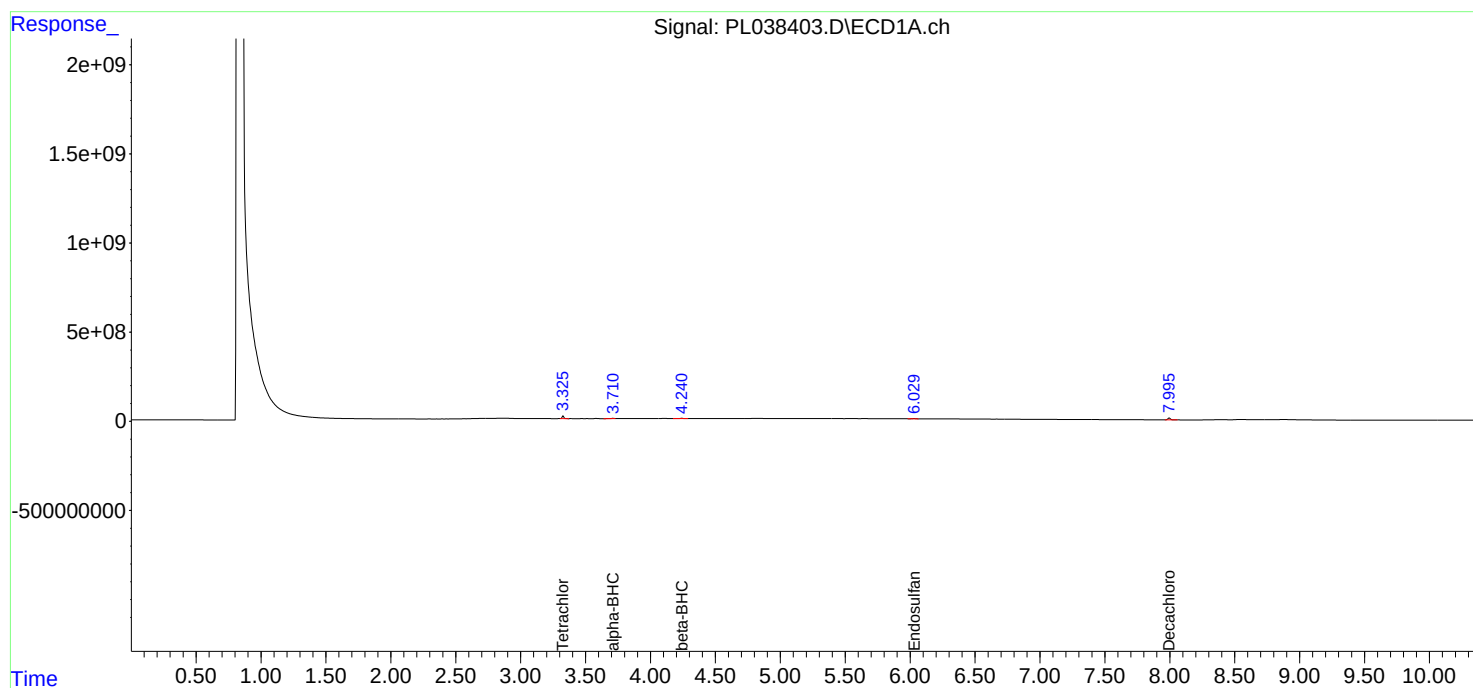
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

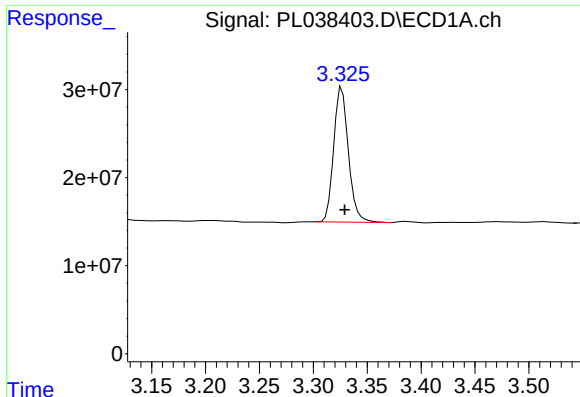
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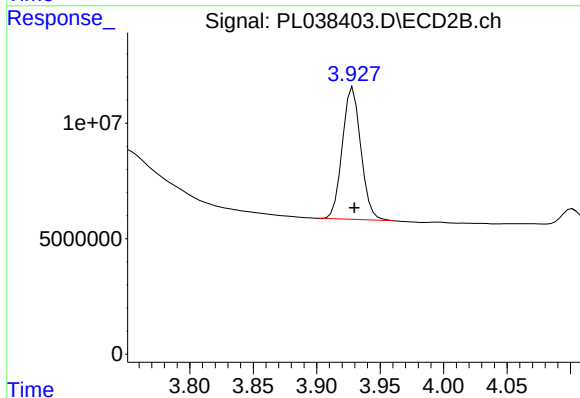




#1 Tetrachloro-m-xylene

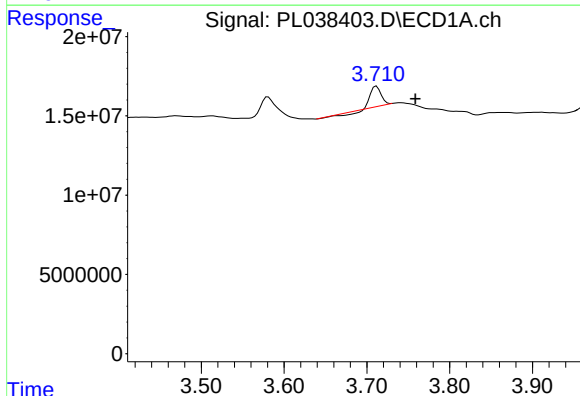
R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 145177929
Conc: 19.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



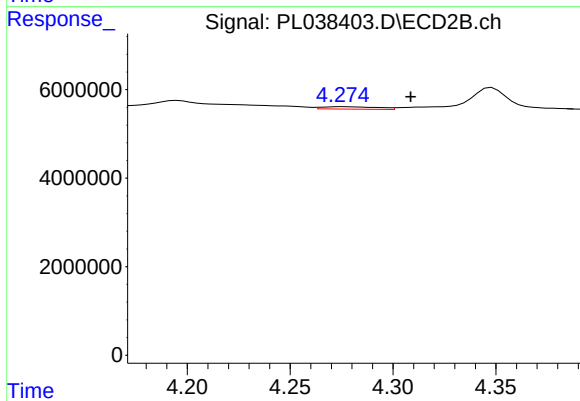
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 57832286
Conc: 22.03 ng/ml



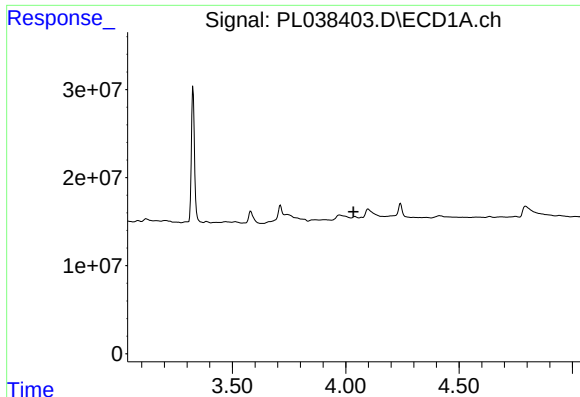
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: -0.047 min
Response: 9408217
Conc: 0.80 ng/ml



#2 alpha-BHC

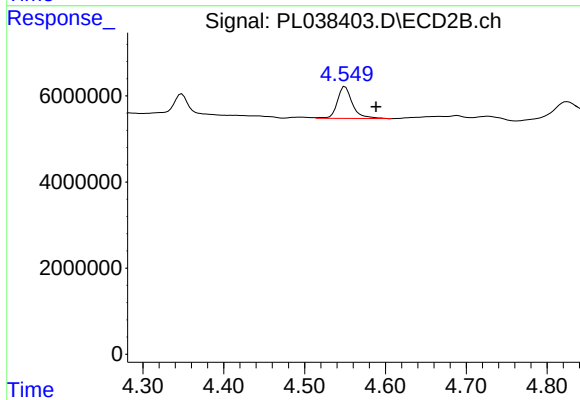
R.T.: 4.276 min
Delta R.T.: -0.033 min
Response: 1042089
Conc: 0.27 ng/ml



#3 gamma-BHC (Lindane)

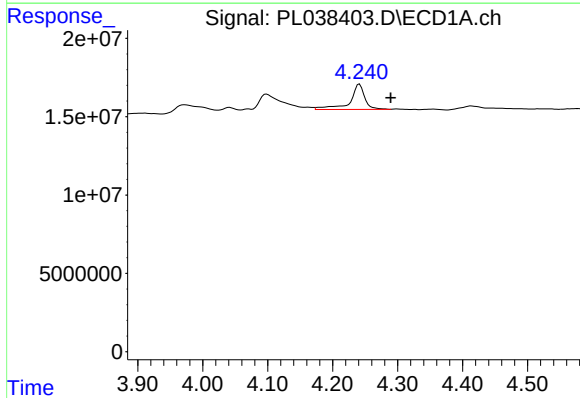
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



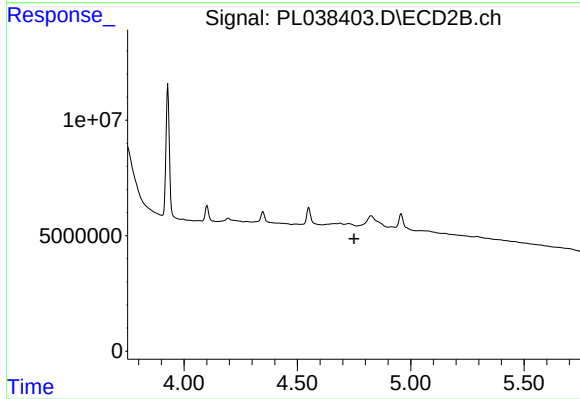
#3 gamma-BHC (Lindane)

R.T.: 4.550 min
Delta R.T.: -0.038 min
Response: 9673049
Conc: 2.68 ng/ml



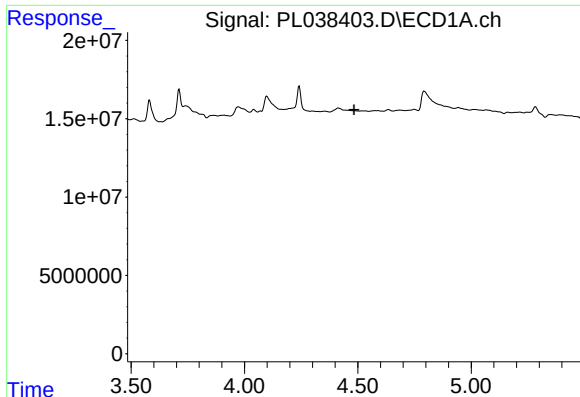
#6 beta-BHC

R.T.: 4.241 min
Delta R.T.: -0.048 min
Response: 25576016
Conc: 5.42 ng/ml



#6 beta-BHC

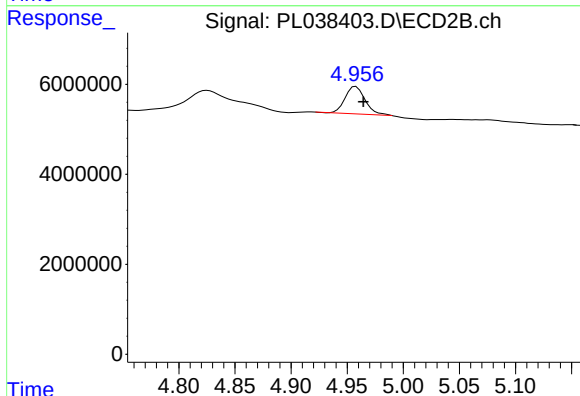
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

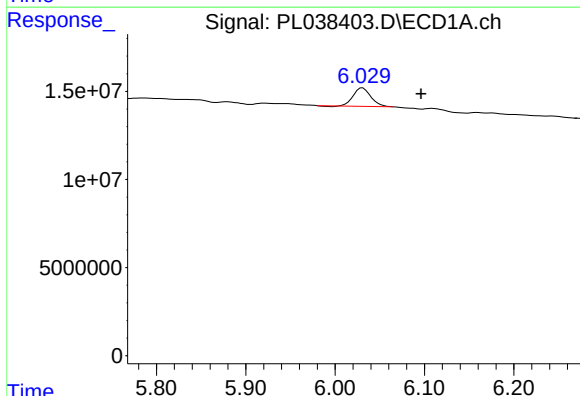
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



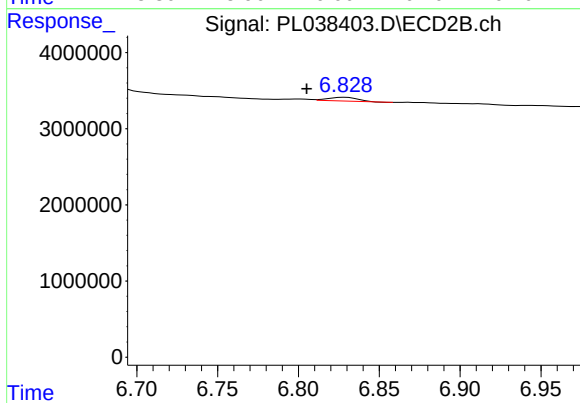
#7 delta-BHC

R.T.: 4.958 min
Delta R.T.: -0.007 min
Response: 7459626
Conc: 2.25 ng/ml



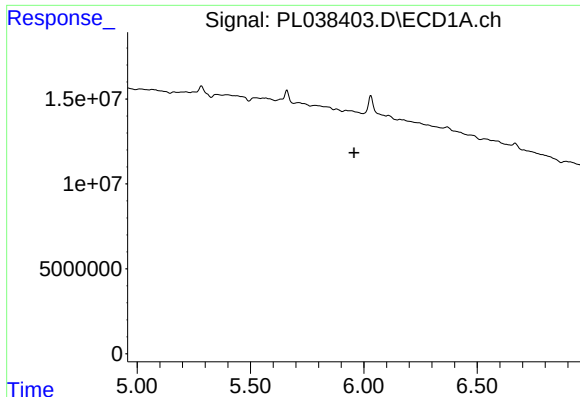
#15 Endosulfan II

R.T.: 6.031 min
Delta R.T.: -0.065 min
Response: 14182572
Conc: 1.79 ng/ml



#15 Endosulfan II

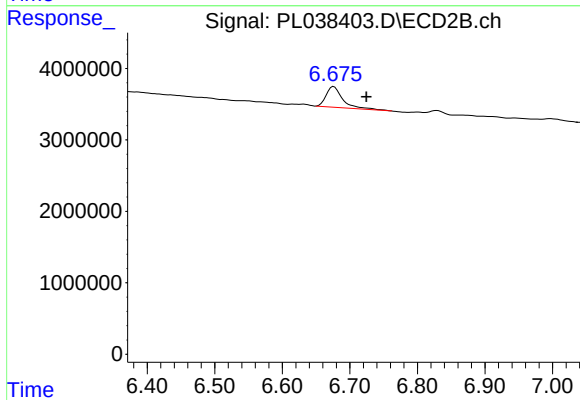
R.T.: 6.829 min
Delta R.T.: 0.024 min
Response: 601018
Conc: 0.25 ng/ml



#16 4,4'-DDD

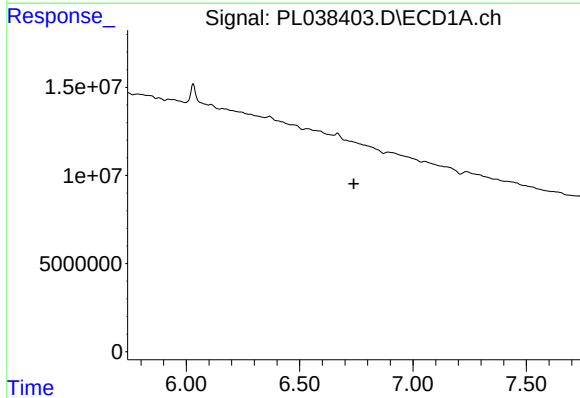
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



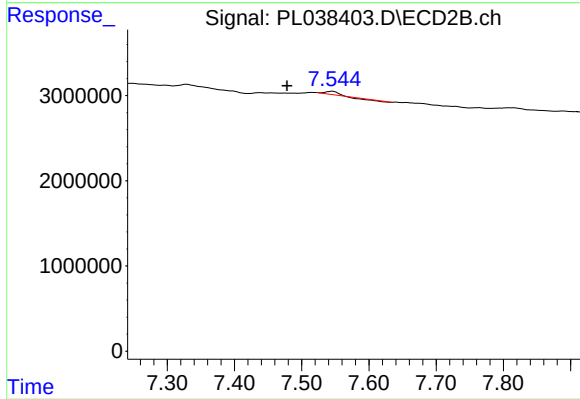
#16 4,4'-DDD

R.T.: 6.676 min
Delta R.T.: -0.048 min
Response: 4883428
Conc: 2.28 ng/ml



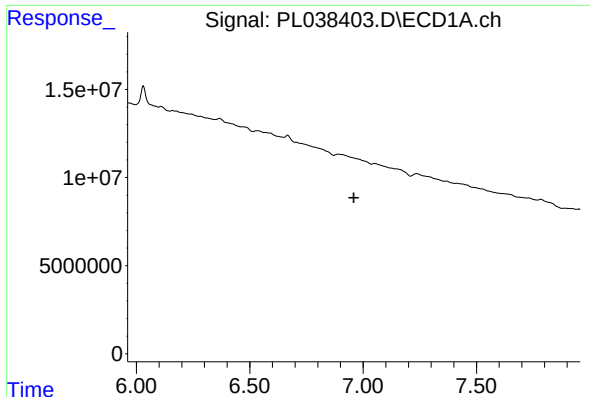
#20 Methoxychlor

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



#20 Methoxychlor

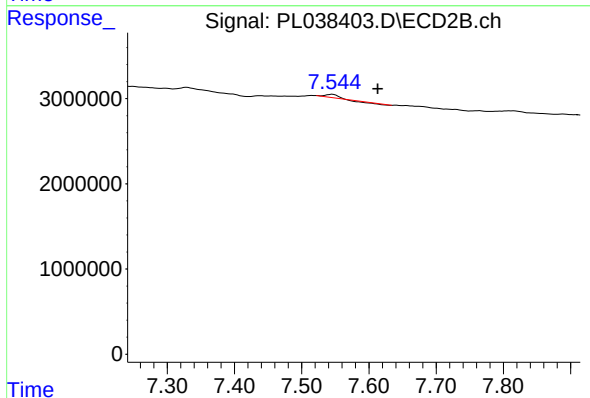
R.T.: 7.546 min
Delta R.T.: 0.068 min
Response: 236766
Conc: 0.21 ng/ml



#21 Endrin ketone

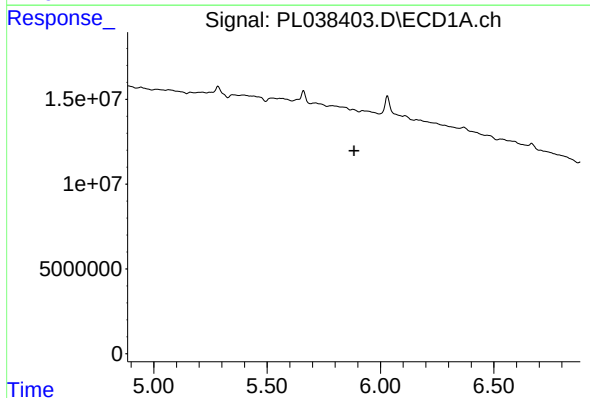
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



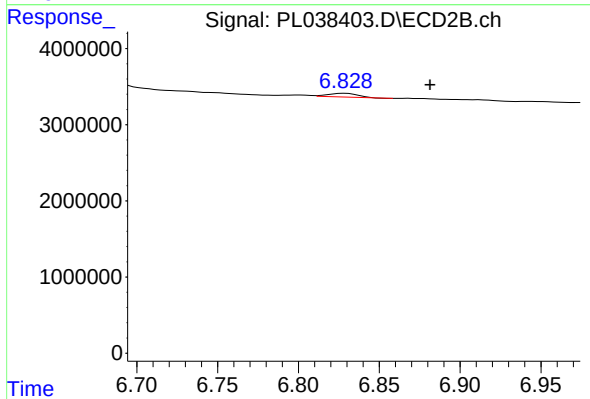
#21 Endrin ketone

R.T.: 7.546 min
Delta R.T.: -0.067 min
Response: 236766
Conc: 0.10 ng/ml



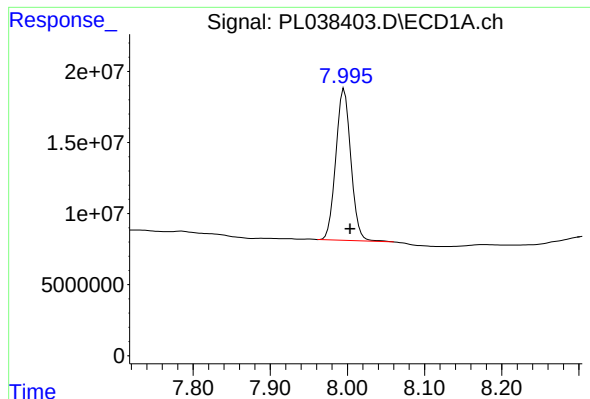
#27 Chlordane-5

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



#27 Chlordane-5

R.T.: 6.829 min
Delta R.T.: -0.053 min
Response: 601018
Conc: 6.71 ng/ml



#28 Decachlorobiphenyl

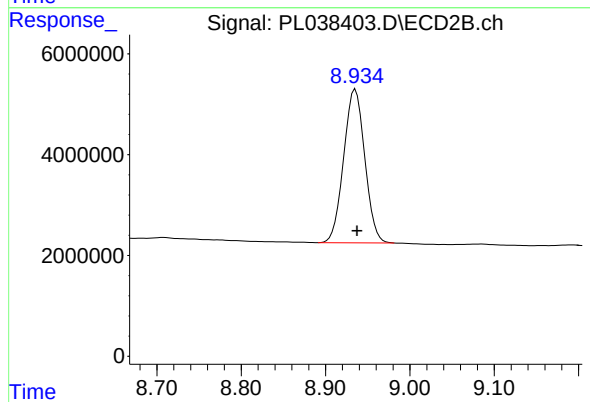
R.T.: 7.996 min

Delta R.T.: -0.008 min

Response: 144539301

Conc: 19.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.935 min

Delta R.T.: -0.002 min

Response: 53051142

Conc: 21.70 ng/ml