

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071718\
 Data File : PL038172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 15:00
 Operator : AJ\SJ
 Sample : PB111139BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:27:55 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...	3.340	3.931	155.2E6	56550450	20.839	21.544
28)	SA Decachlor...	8.014	8.945	152.4E6	52358906	20.086	21.420
Target Compounds							
3)	MA gamma-BHC...	0.000	4.592	0	1464839	N.D.	0.406 #
4)	MA Heptachlor	4.257f	0.000	16084290	0	1.512	N.D. #
6)	B beta-BHC	4.257f	4.740	16084290	3268602	3.407	2.155 #
7)	B delta-BHC	0.000	4.962	0	6156471	N.D.	1.856 #
14)	MA Endrin	0.000	6.663f	0	38157486	N.D.	15.978 #
15)	B Endosulfa...	6.029f	0.000	140.9E6	0	17.768	N.D. #
16)	A 4,4'-DDD	0.000	6.663f	0	38157486	N.D.	17.827 #
23)	Chlordane-1	4.115	4.962	19783343	6156471	57.136	53.126

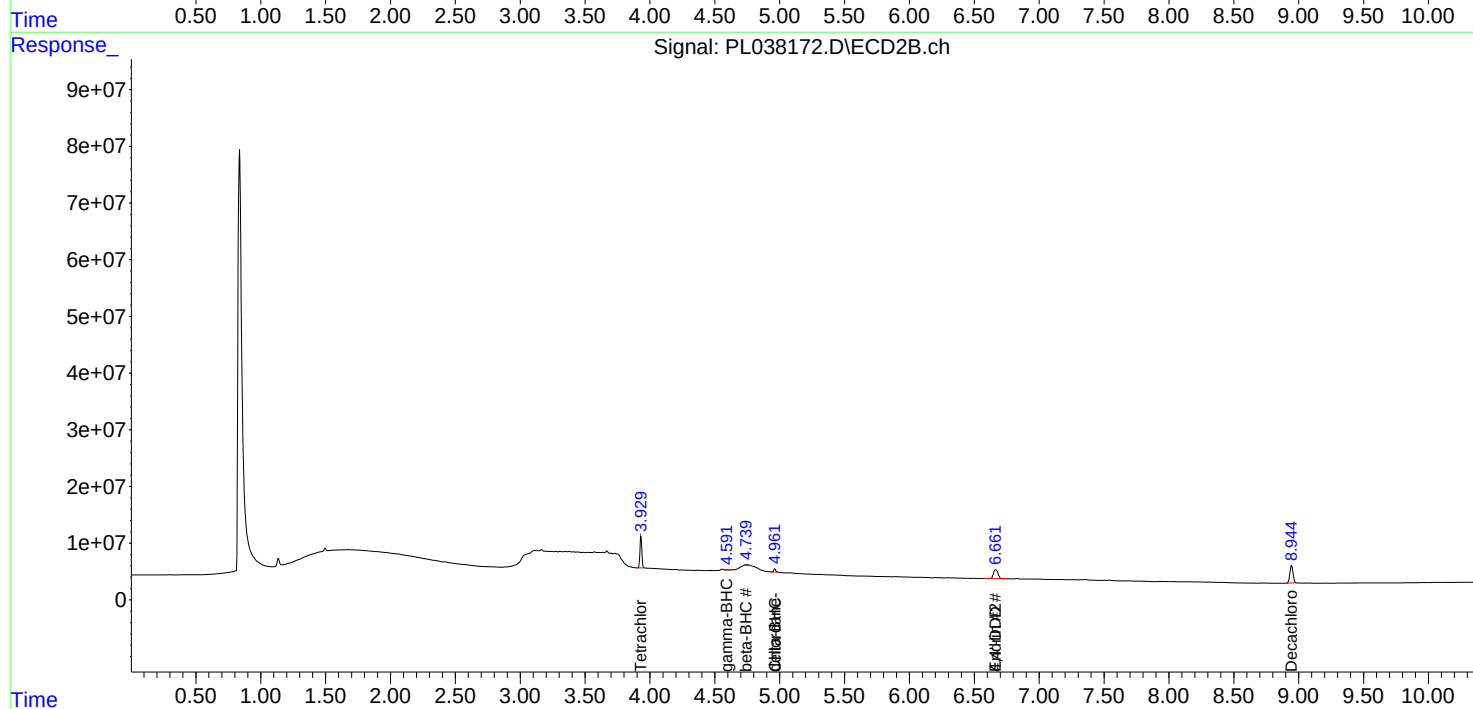
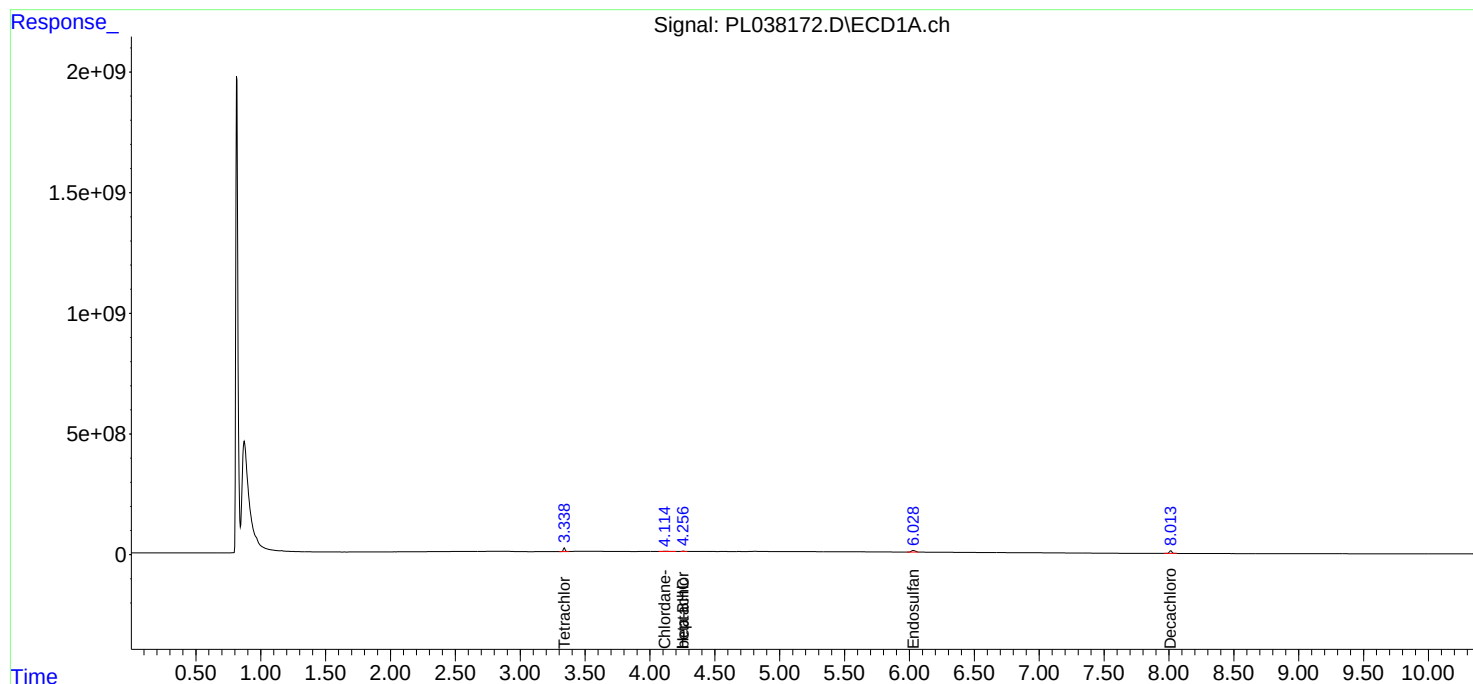
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

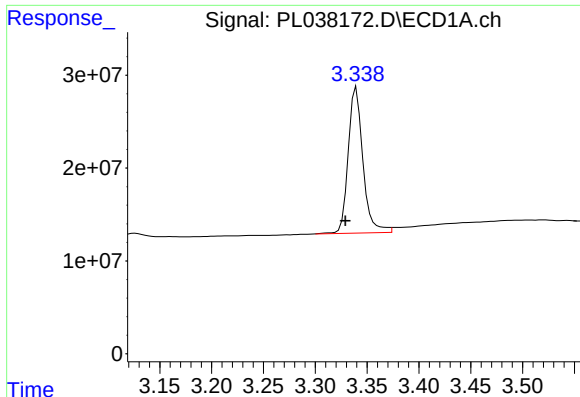
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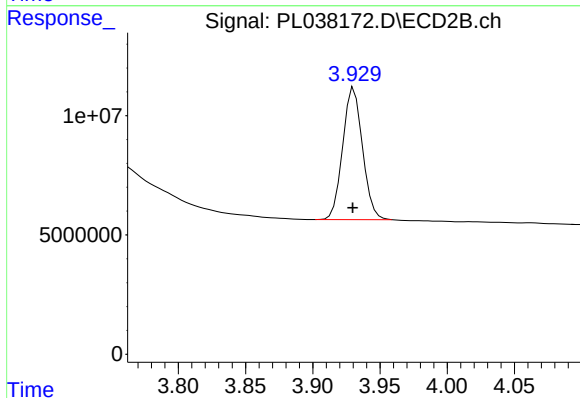




#1 Tetrachloro-m-xylene

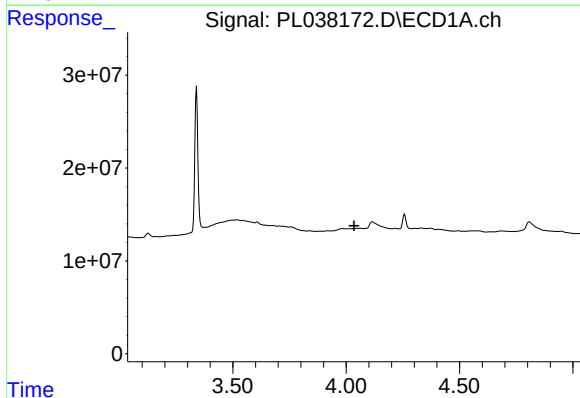
R.T.: 3.340 min
Delta R.T.: 0.011 min
Response: 155177412
Conc: 20.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



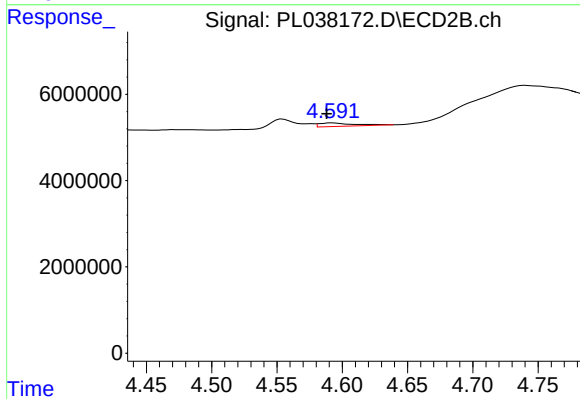
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 56550450
Conc: 21.54 ng/ml



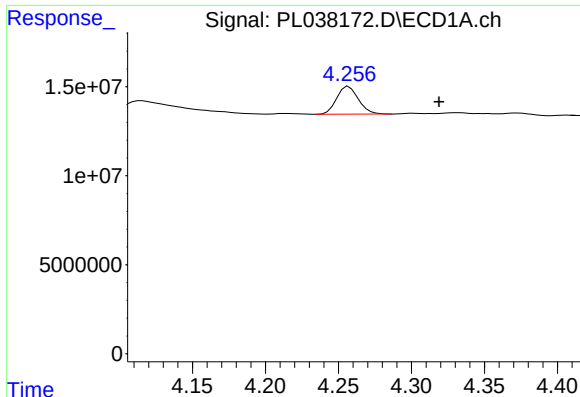
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

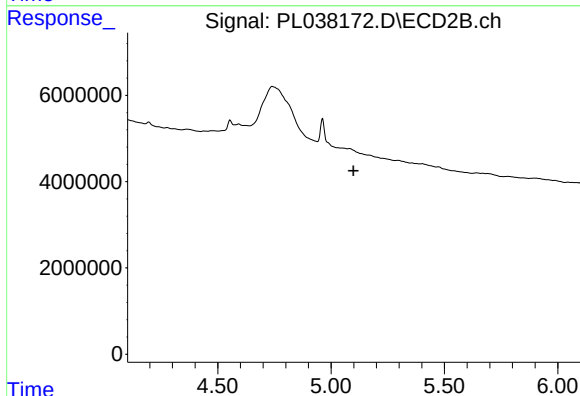
R.T.: 4.592 min
Delta R.T.: 0.004 min
Response: 1464839
Conc: 0.41 ng/ml



#4 Heptachlor

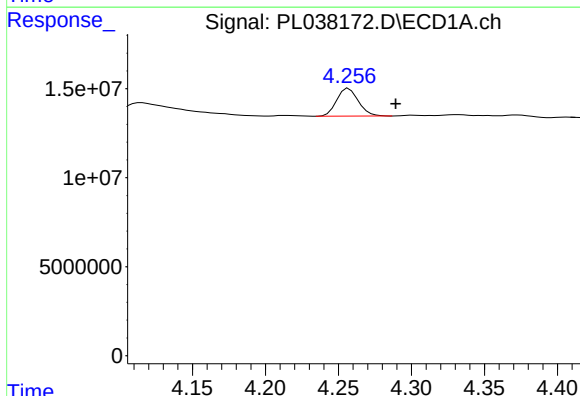
R.T.: 4.257 min
Delta R.T.: -0.062 min
Response: 16084290
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



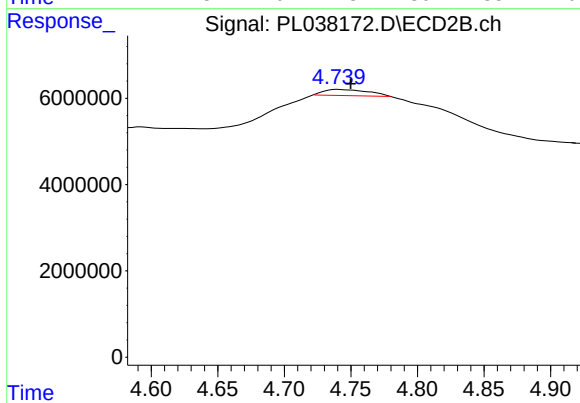
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



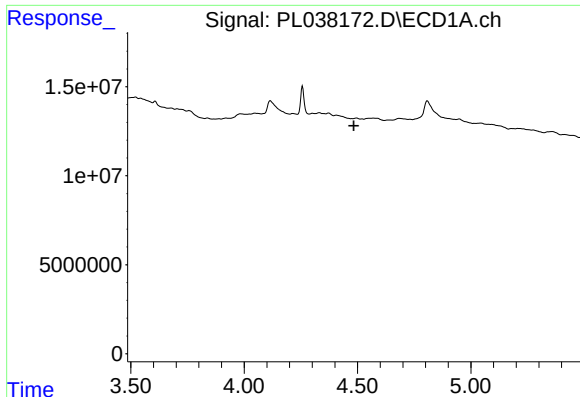
#6 beta-BHC

R.T.: 4.257 min
Delta R.T.: -0.032 min
Response: 16084290
Conc: 3.41 ng/ml



#6 beta-BHC

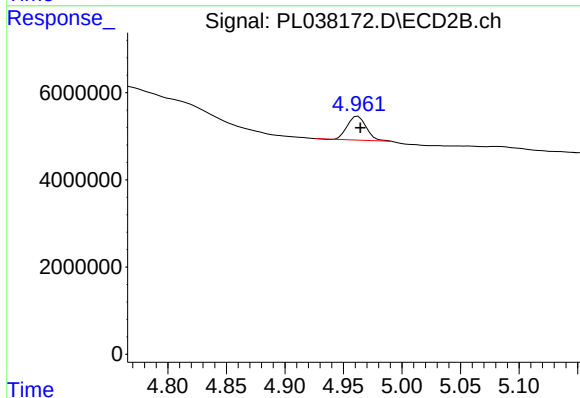
R.T.: 4.740 min
Delta R.T.: -0.010 min
Response: 3268602
Conc: 2.15 ng/ml



#7 delta-BHC

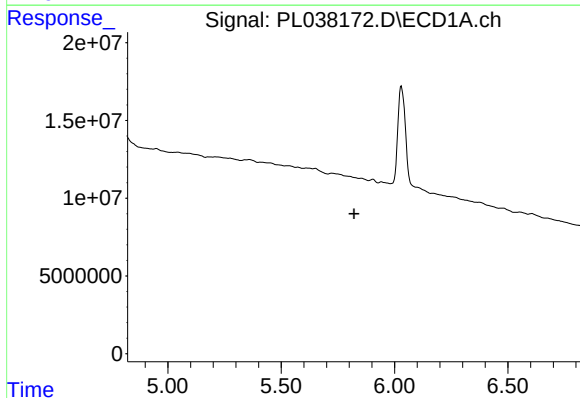
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



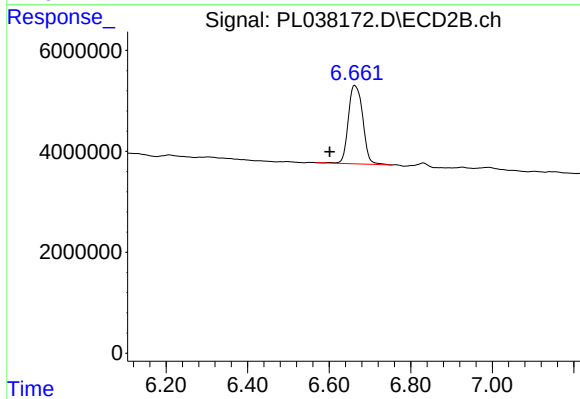
#7 delta-BHC

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 6156471
Conc: 1.86 ng/ml



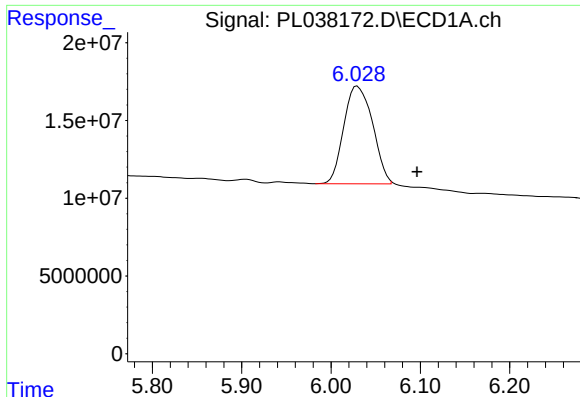
#14 Endrin

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



#14 Endrin

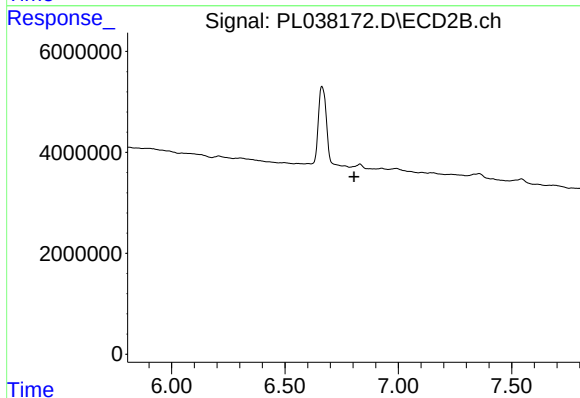
R.T.: 6.663 min
Delta R.T.: 0.061 min
Response: 38157486
Conc: 15.98 ng/ml



#15 Endosulfan II

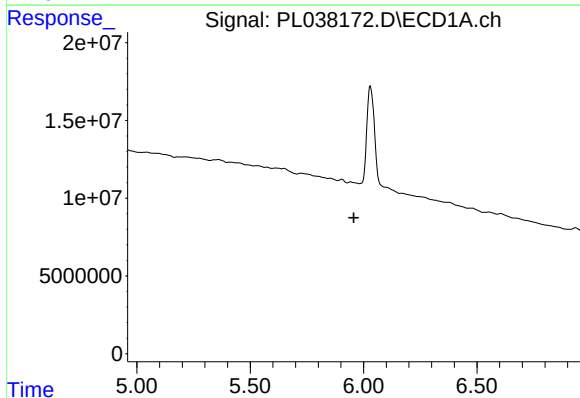
R.T.: 6.029 min
Delta R.T.: -0.067 min
Response: 140903717
Conc: 17.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



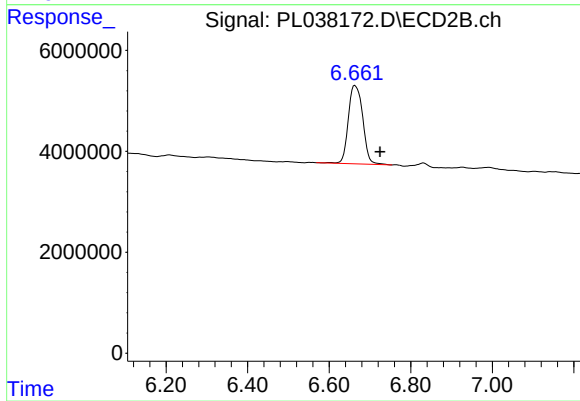
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



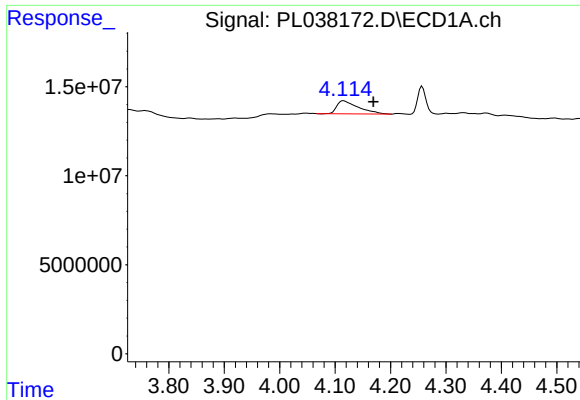
#16 4,4'-DDD

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



#16 4,4'-DDD

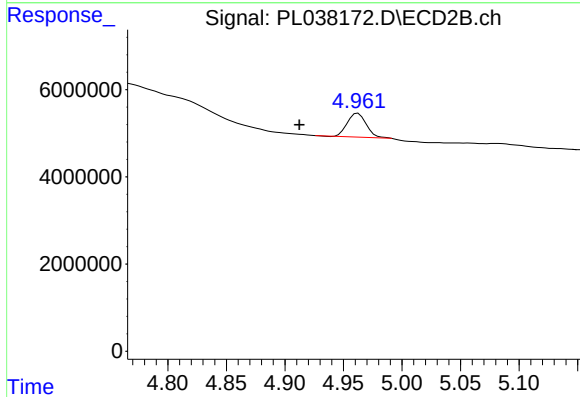
R.T.: 6.663 min
Delta R.T.: -0.062 min
Response: 38157486
Conc: 17.83 ng/ml



#23 Chlordane-1

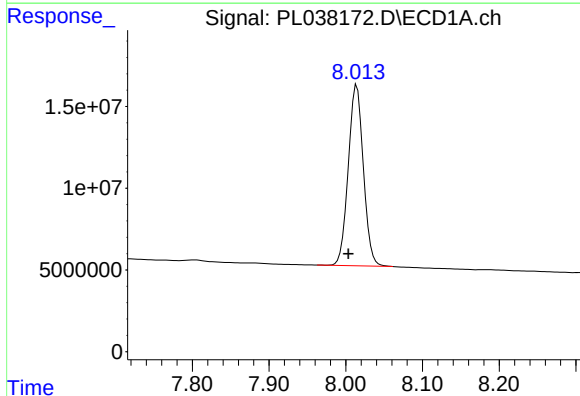
R.T.: 4.115 min
Delta R.T.: -0.054 min
Response: 19783343
Conc: 57.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



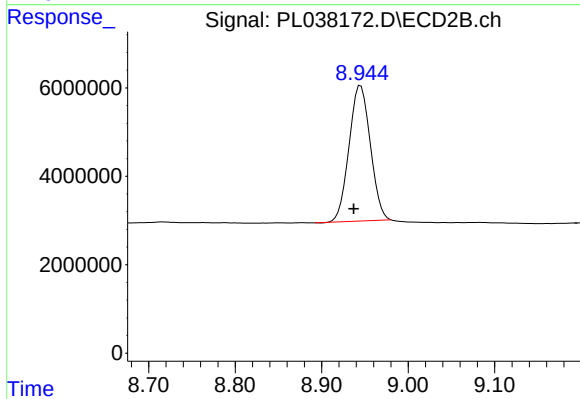
#23 Chlordane-1

R.T.: 4.962 min
Delta R.T.: 0.050 min
Response: 6156471
Conc: 53.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.011 min
Response: 152372526
Conc: 20.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: 0.008 min
Response: 52358906
Conc: 21.42 ng/ml