

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
 Data File : PL039662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 19:15
 Operator : AJ\SJ
 Sample : J4721-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:35:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.303	3.906	145.7E6	62446908	20.850	23.293
28)	SA Decachlor...	7.956	8.891	119.2E6	48751545	16.977	21.008
Target Compounds							
3)	MA gamma-BHC...	4.043f	0.000	19237721	0	1.814	N.D. #
4)	MA Heptachlor	4.222f	0.000	16762264	0	1.592	N.D. #
6)	B beta-BHC	4.222f	0.000	16762264	0	3.608	N.D. #
7)	B delta-BHC	0.000	4.927	0	6217954	N.D.	1.562 #
9)	A Endosulfan I	5.325	0.000	18398172	0	2.101	N.D. #
15)	B Endosulfa...	6.054	0.000	2942730	0	0.338	N.D. #
19)	B Endosulfa...	6.452	0.000	67016476	0	8.236	N.D. #
21)	B Endrin ke...	6.976f	0.000	8823417	0	1.025	N.D. #
23)	Chlordane-1	4.077	4.927	11316688	6217954	35.746	49.770 #
27)	Chlordane-5	6.054	0.000	2942730	0	9.073	N.D. #

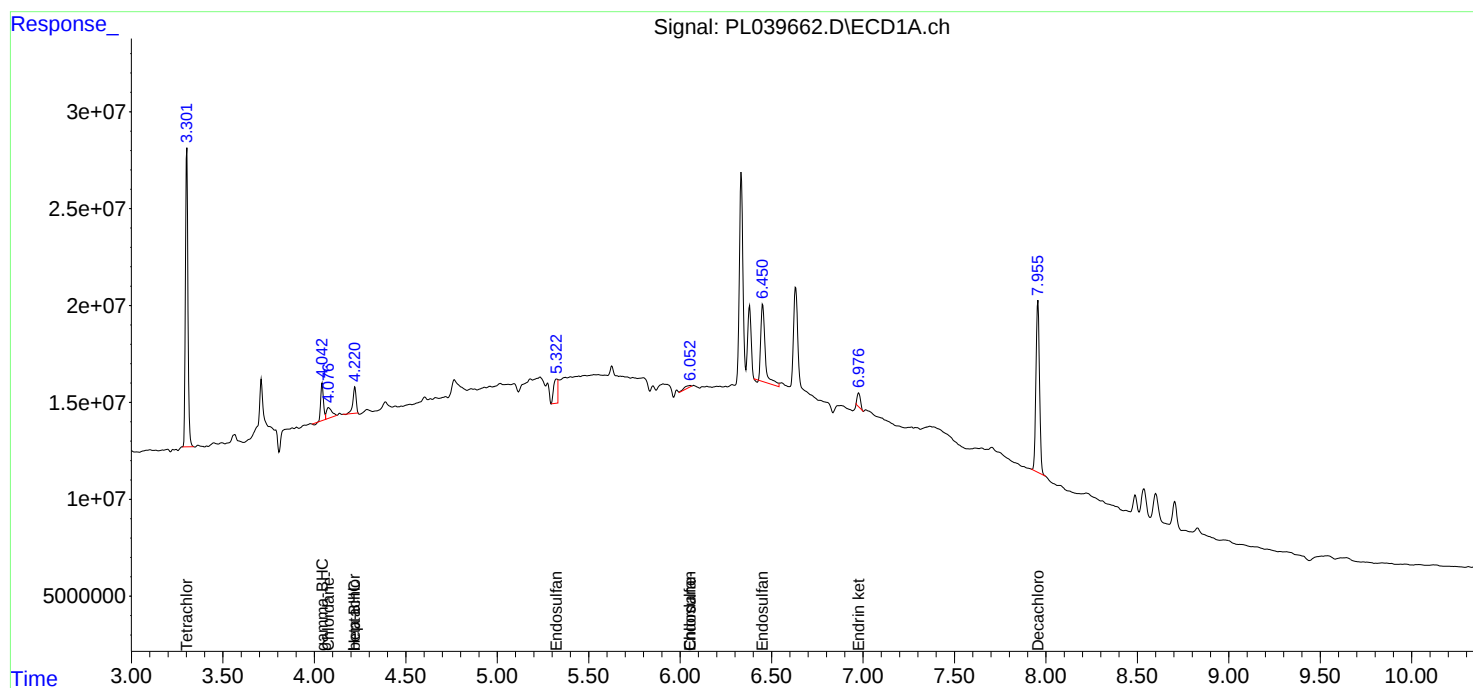
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

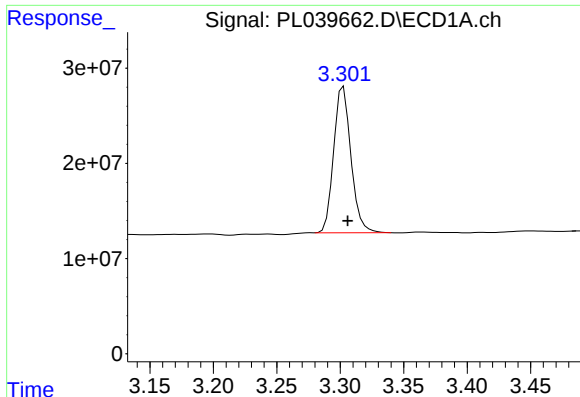
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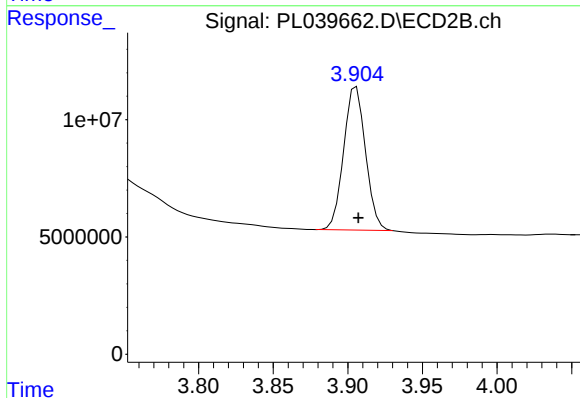




#1 Tetrachloro-m-xylene

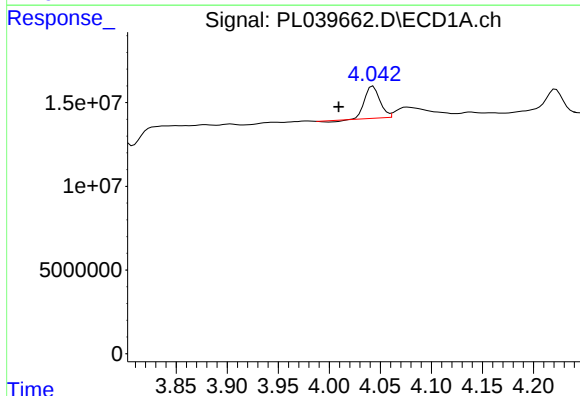
R.T.: 3.303 min
Delta R.T.: -0.003 min
Response: 145747442
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



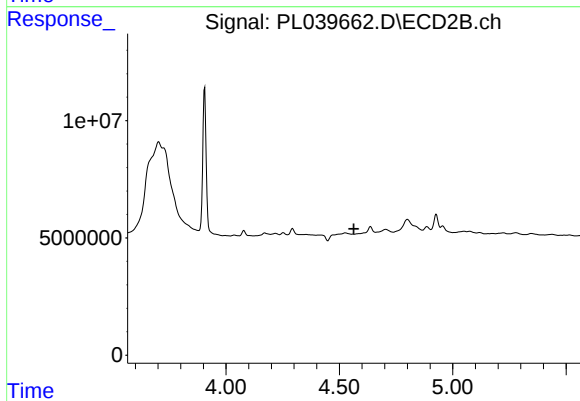
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 62446908
Conc: 23.29 ng/ml



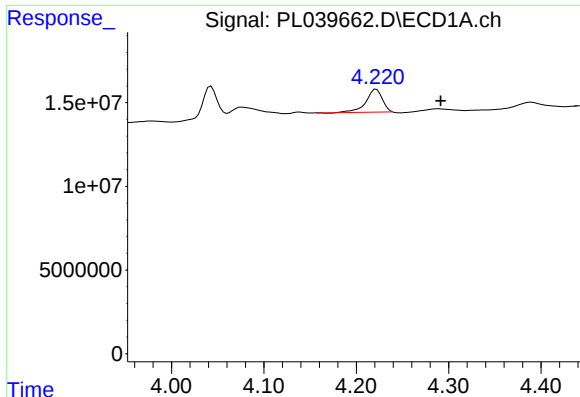
#3 gamma-BHC (Lindane)

R.T.: 4.043 min
Delta R.T.: 0.034 min
Response: 19237721
Conc: 1.81 ng/ml



#3 gamma-BHC (Lindane)

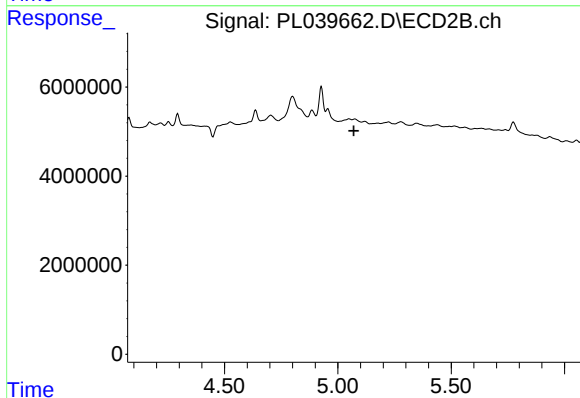
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

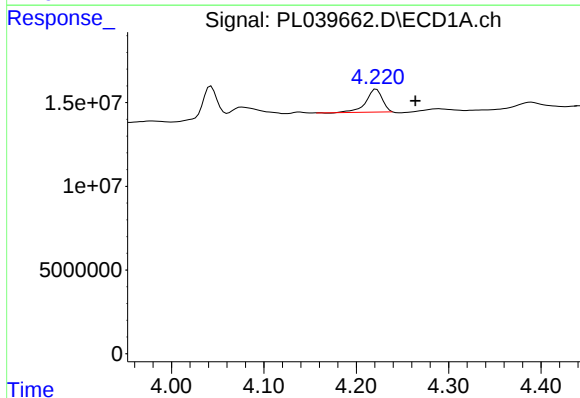
R.T.: 4.222 min
Delta R.T.: -0.070 min
Response: 16762264
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



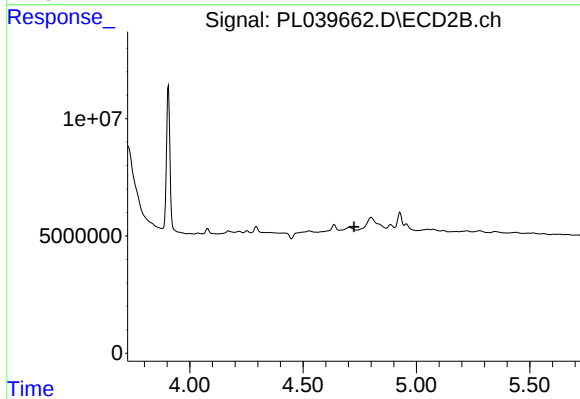
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



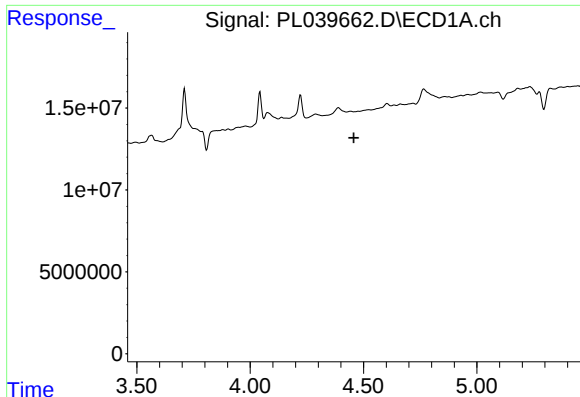
#6 beta-BHC

R.T.: 4.222 min
Delta R.T.: -0.042 min
Response: 16762264
Conc: 3.61 ng/ml



#6 beta-BHC

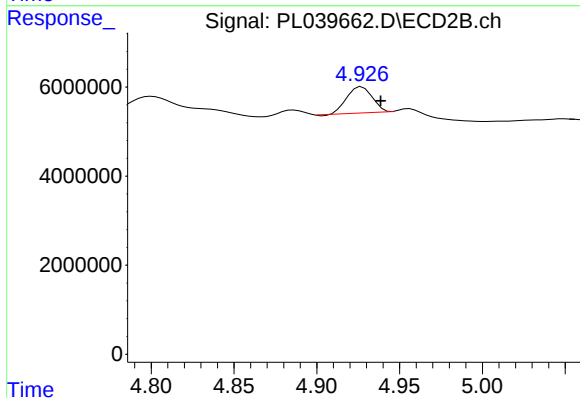
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

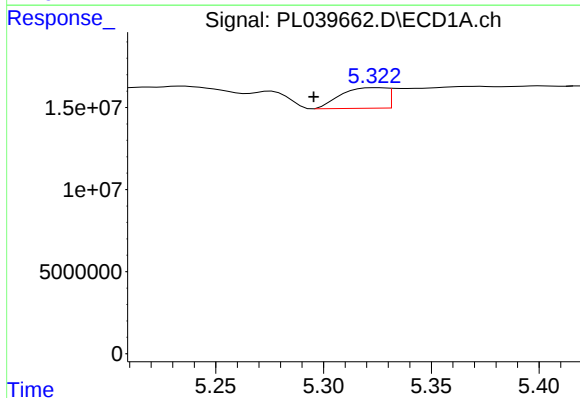
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



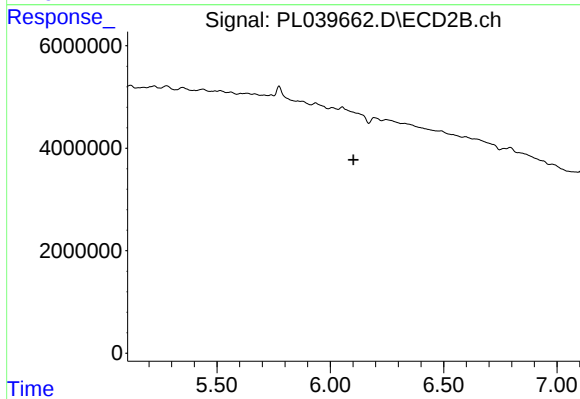
#7 delta-BHC

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 6217954
Conc: 1.56 ng/ml



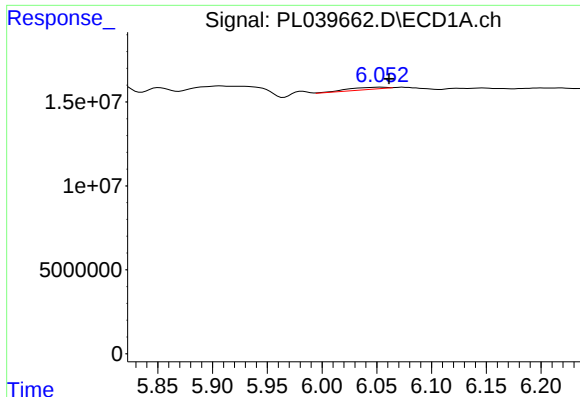
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.029 min
Response: 18398172
Conc: 2.10 ng/ml



#9 Endosulfan I

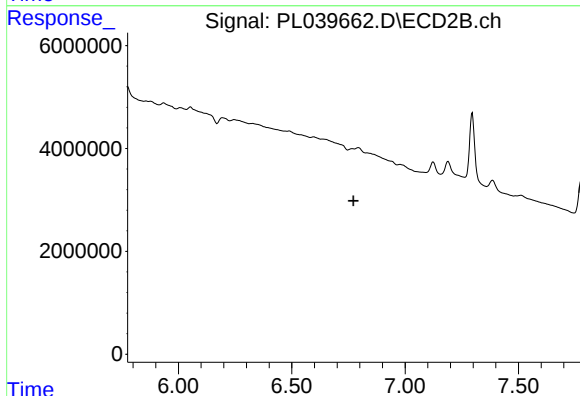
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#15 Endosulfan II

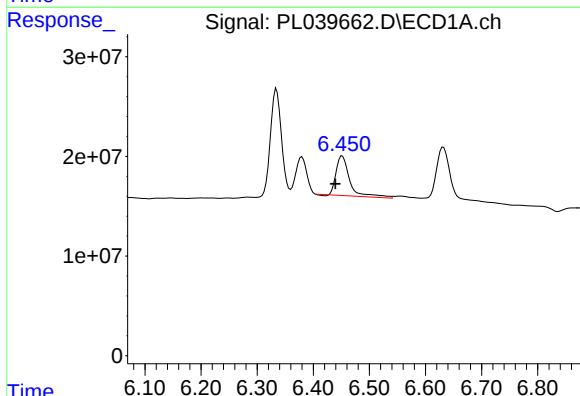
R.T.: 6.054 min
Delta R.T.: -0.007 min
Response: 2942730
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



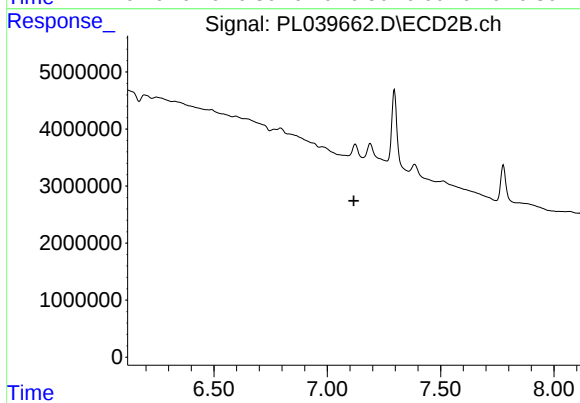
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



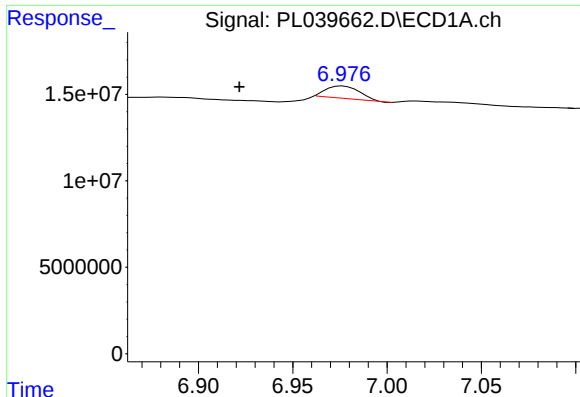
#19 Endosulfan Sulfate

R.T.: 6.452 min
Delta R.T.: 0.012 min
Response: 67016476
Conc: 8.24 ng/ml



#19 Endosulfan Sulfate

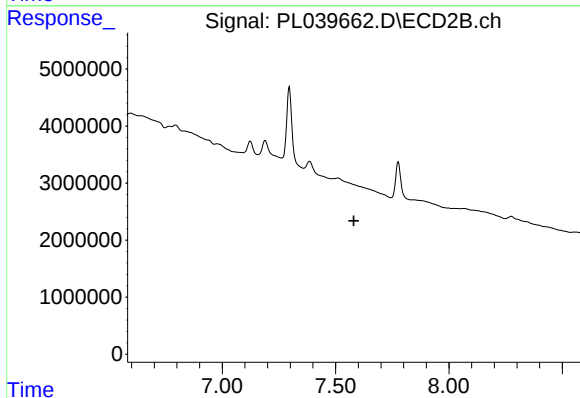
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#21 Endrin ketone

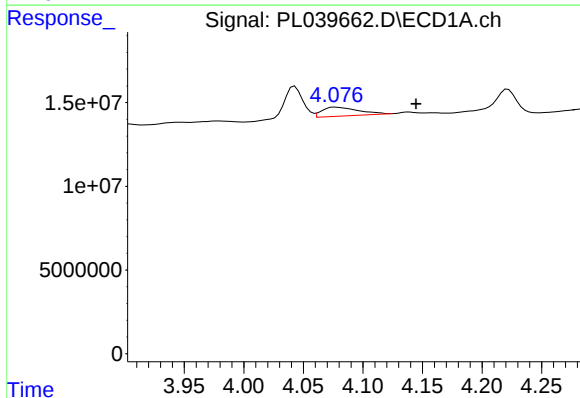
R.T.: 6.976 min
Delta R.T.: 0.055 min
Response: 8823417
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



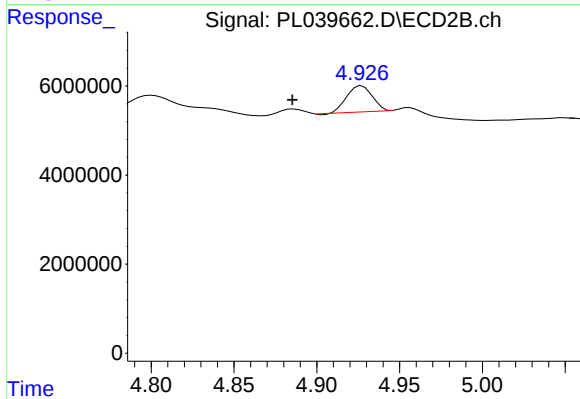
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.580 min
Response: 0
Conc: N.D.



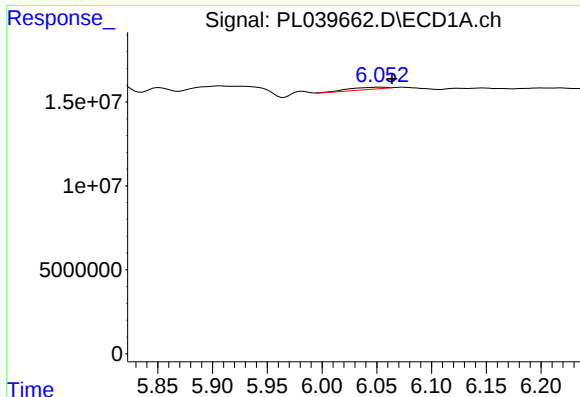
#23 Chlordane-1

R.T.: 4.077 min
Delta R.T.: -0.067 min
Response: 11316688
Conc: 35.75 ng/ml



#23 Chlordane-1

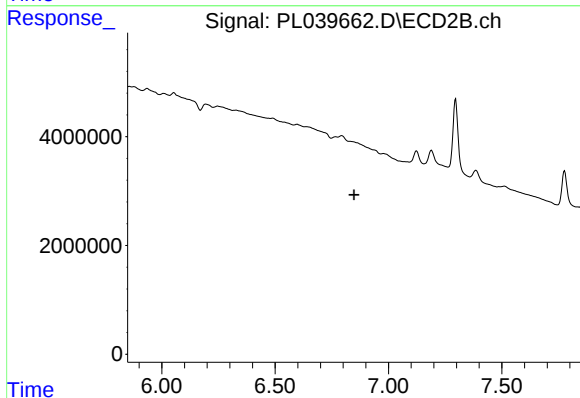
R.T.: 4.927 min
Delta R.T.: 0.042 min
Response: 6217954
Conc: 49.77 ng/ml



#27 Chlordane-5

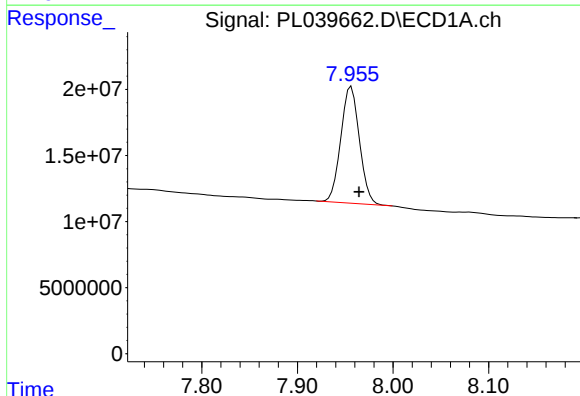
R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 2942730
Conc: 9.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



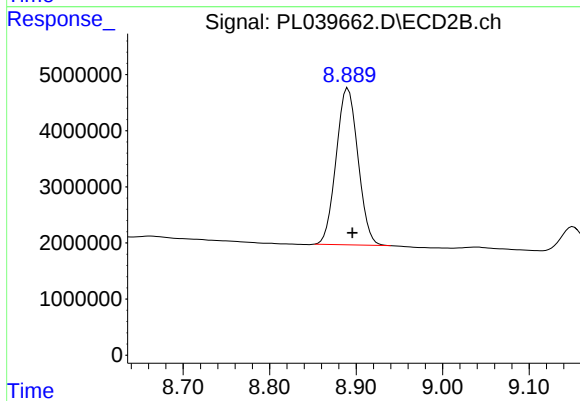
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: -0.008 min
Response: 119232891
Conc: 16.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 48751545
Conc: 21.01 ng/ml