

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 04:01
 Operator : AJ\SJ
 Sample : PB114369BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:42:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.104	128.3E6	70103899	20.136	22.759
28)	SA Decachlor...	8.217	9.236	139.4E6	56607177	21.040	22.094
Target Compounds							
2)	A alpha-BHC	3.910	4.505	5296597	10920274	0.545	2.381 #
3)	MA gamma-BHC...	4.204	0.000	2762088	0	0.309	N.D. #
4)	MA Heptachlor	4.463	0.000	726258	0	0.079	N.D. #
6)	B beta-BHC	4.463	4.909 ^f	726258	1167898	0.193	0.680 #
9)	A Endosulfan I	5.544	0.000	2086243	0	0.280	N.D. #
15)	B Endosulfa...	6.305	0.000	1187153	0	0.172	N.D. #
17)	MA 4,4'-DDT	0.000	7.253	0	4826880	N.D.	1.920 #
19)	B Endosulfa...	6.666	7.422	15313481	-1047494	2.398	N.D. #
23)	Chlordane-1	4.370	5.117	2489546	1064938	8.780	7.667
24)	Chlordane-2	4.810	0.000	2986110	0	10.140	N.D. #
27)	Chlordane-5	6.305	0.000	1187153	0	4.761	N.D. #

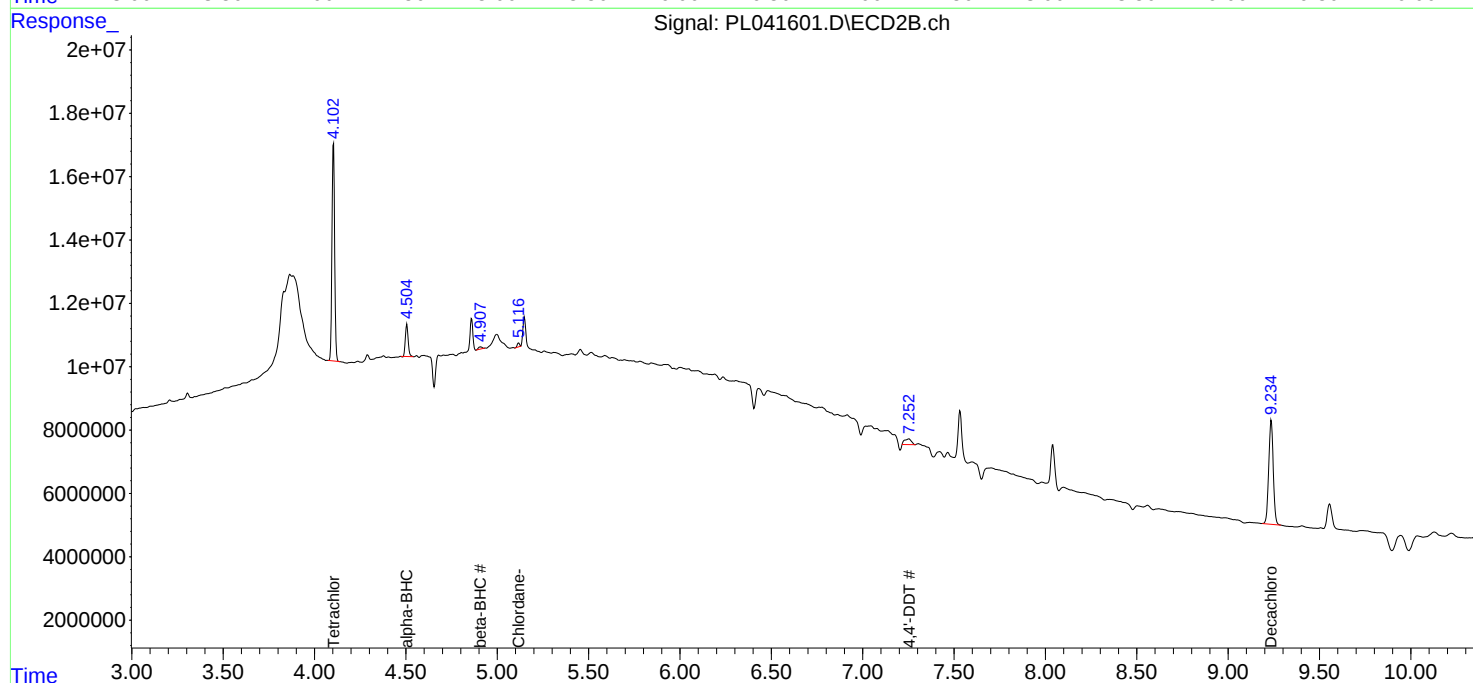
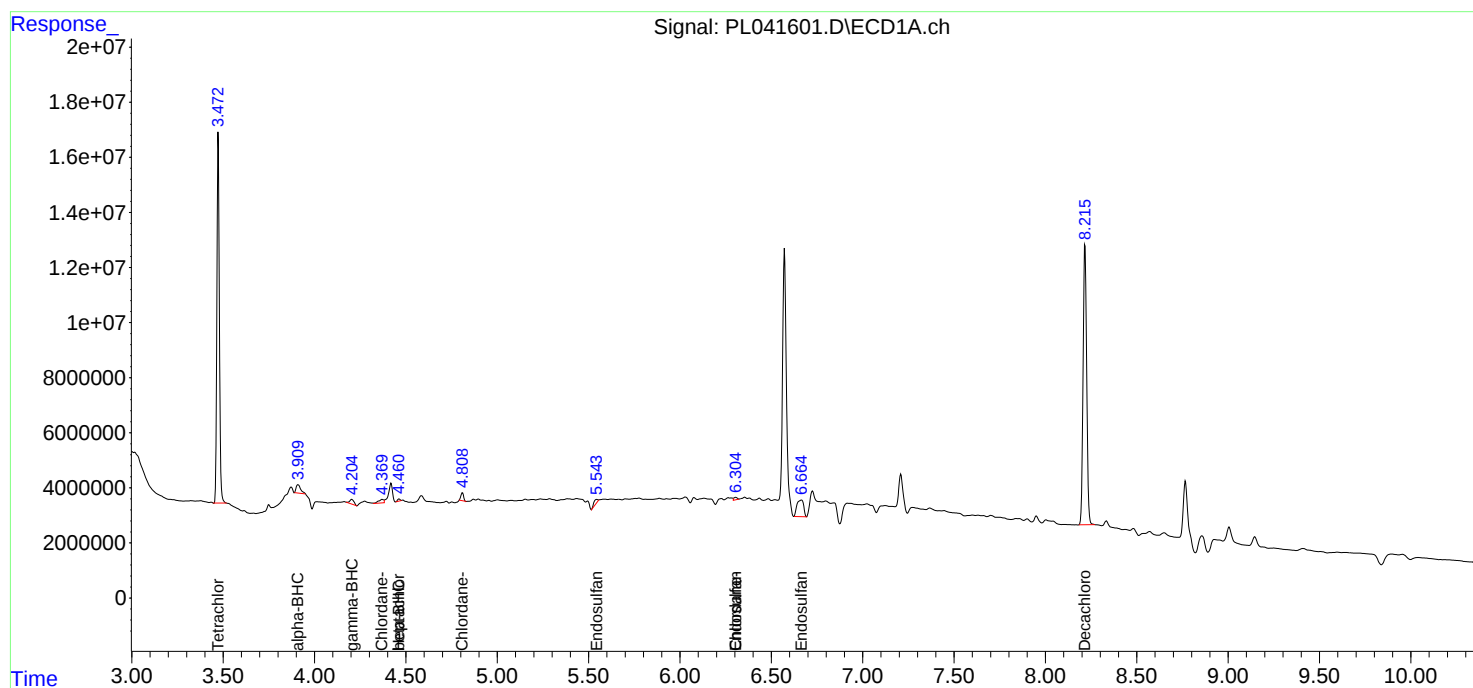
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

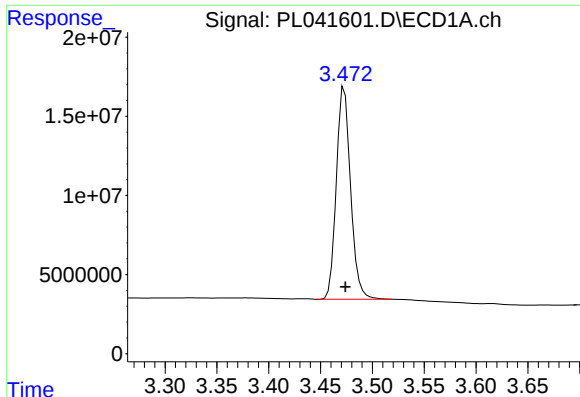
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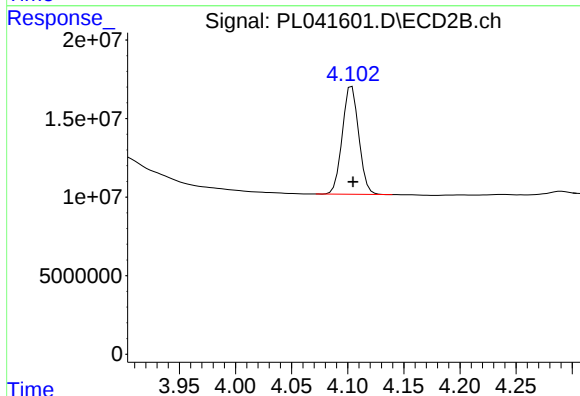




#1 Tetrachloro-m-xylene

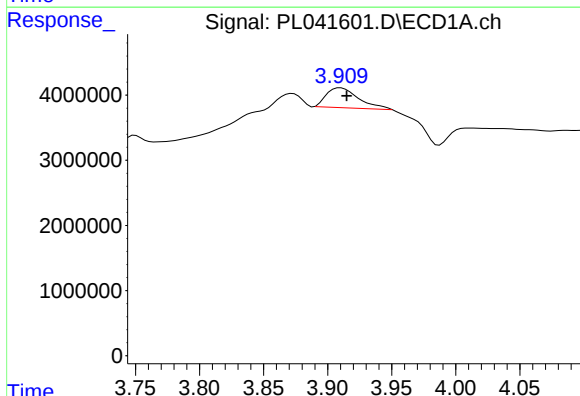
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 128269681
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



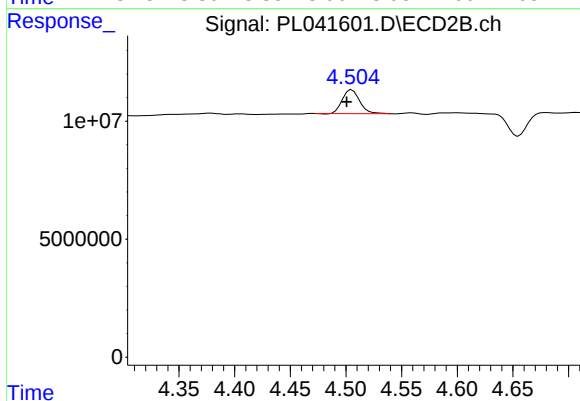
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: -0.001 min
Response: 70103899
Conc: 22.76 ng/ml



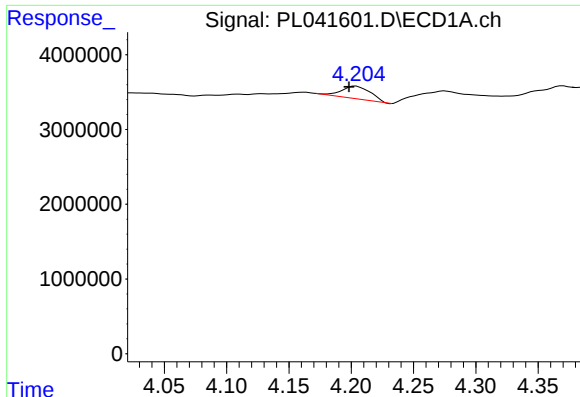
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.005 min
Response: 5296597
Conc: 0.55 ng/ml



#2 alpha-BHC

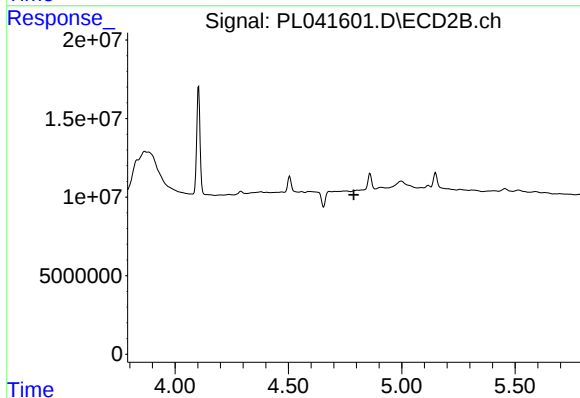
R.T.: 4.505 min
Delta R.T.: 0.005 min
Response: 10920274
Conc: 2.38 ng/ml



#3 gamma-BHC (Lindane)

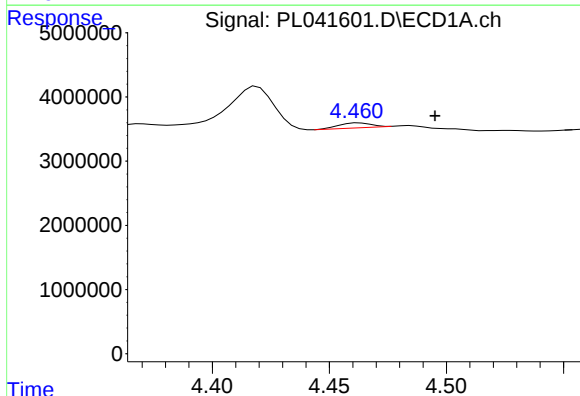
R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 2762088
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



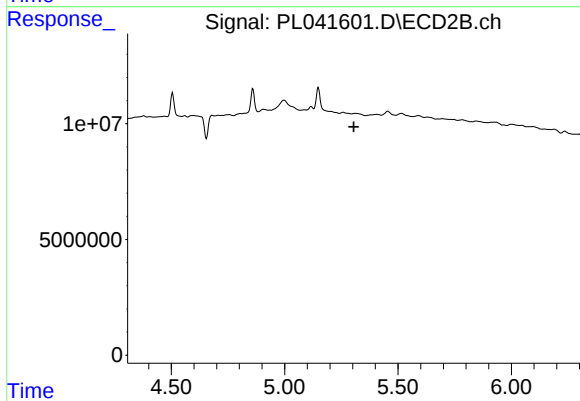
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



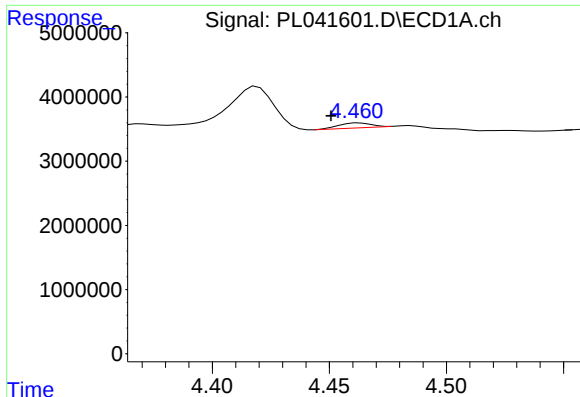
#4 Heptachlor

R.T.: 4.463 min
Delta R.T.: -0.032 min
Response: 726258
Conc: 0.08 ng/ml



#4 Heptachlor

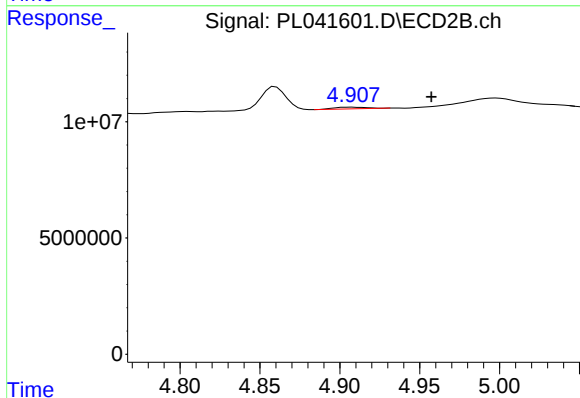
R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



#6 beta-BHC

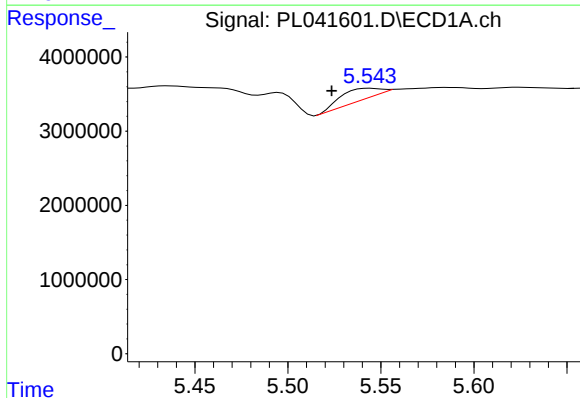
R.T.: 4.463 min
Delta R.T.: 0.012 min
Response: 726258
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



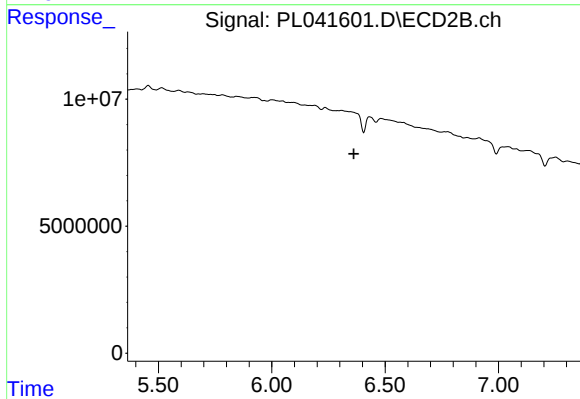
#6 beta-BHC

R.T.: 4.909 min
Delta R.T.: -0.049 min
Response: 1167898
Conc: 0.68 ng/ml



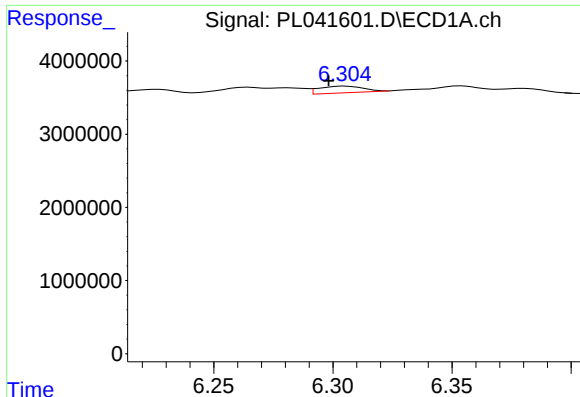
#9 Endosulfan I

R.T.: 5.544 min
Delta R.T.: 0.021 min
Response: 2086243
Conc: 0.28 ng/ml



#9 Endosulfan I

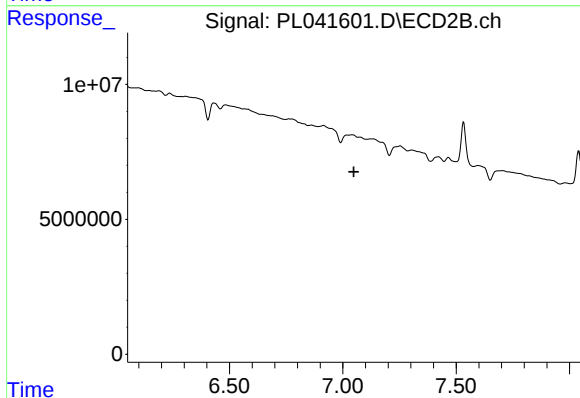
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

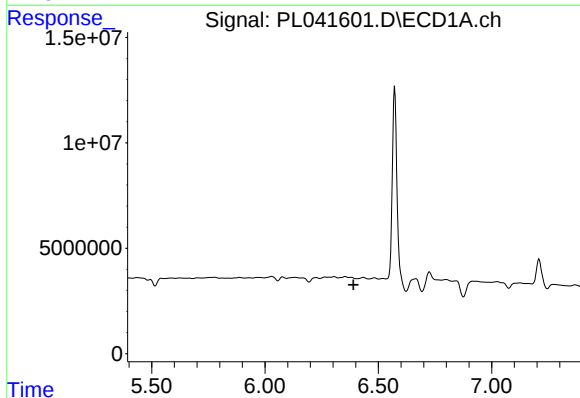
R.T.: 6.305 min
Delta R.T.: 0.007 min
Response: 1187153
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



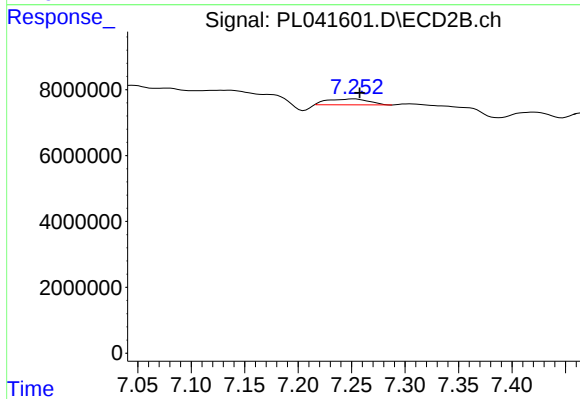
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



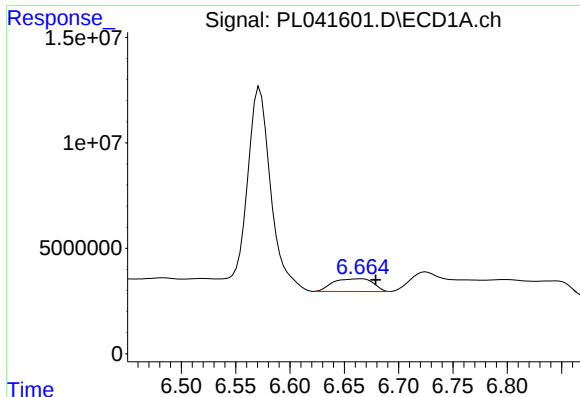
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

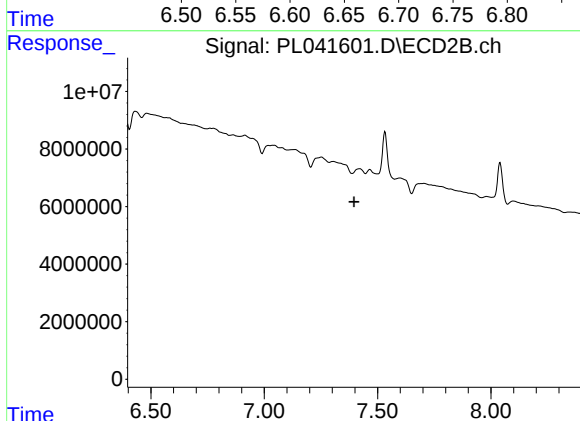
R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 4826880
Conc: 1.92 ng/ml



#19 Endosulfan Sulfate

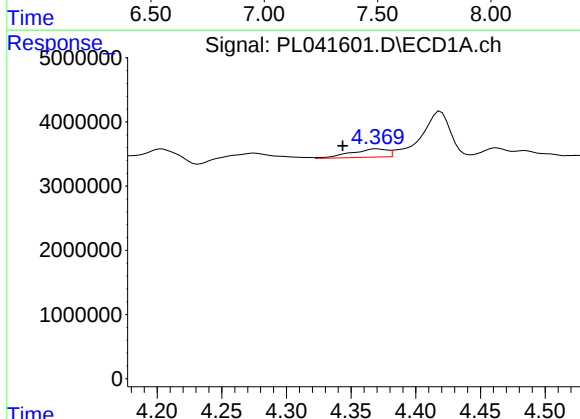
R.T.: 6.666 min
Delta R.T.: -0.013 min
Response: 15313481
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



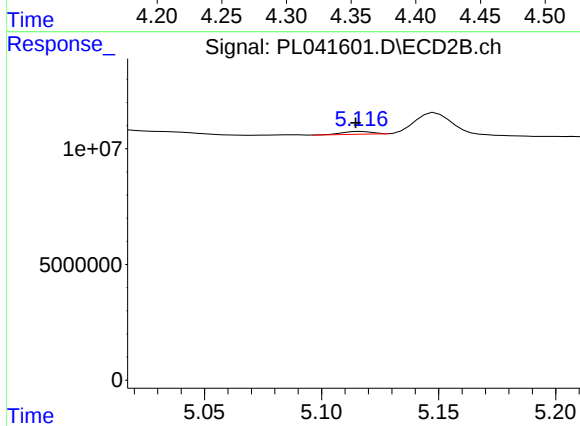
#19 Endosulfan Sulfate

R.T.: 7.422 min
Delta R.T.: 0.026 min
Response: -1047494
Conc: N.D.



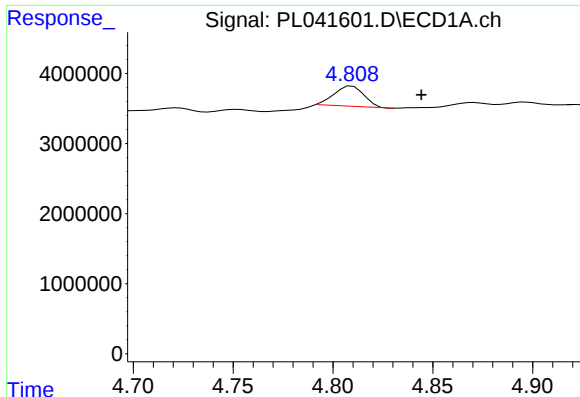
#23 Chlordane-1

R.T.: 4.370 min
Delta R.T.: 0.026 min
Response: 2489546
Conc: 8.78 ng/ml



#23 Chlordane-1

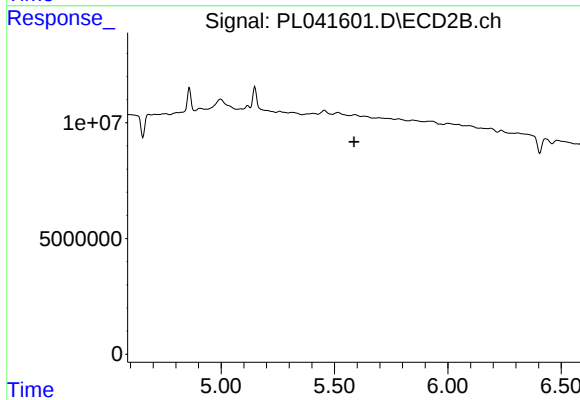
R.T.: 5.117 min
Delta R.T.: 0.003 min
Response: 1064938
Conc: 7.67 ng/ml



#24 Chlordane-2

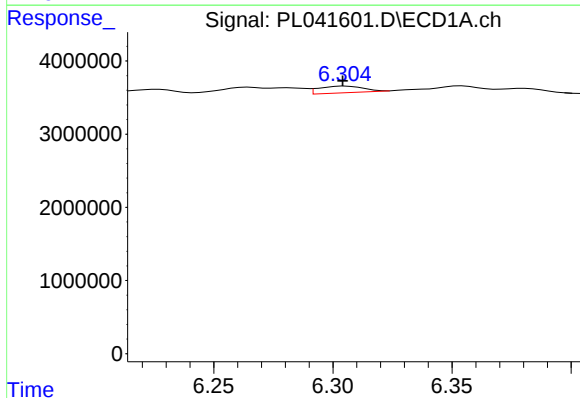
R.T.: 4.810 min
Delta R.T.: -0.035 min
Response: 2986110
Conc: 10.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



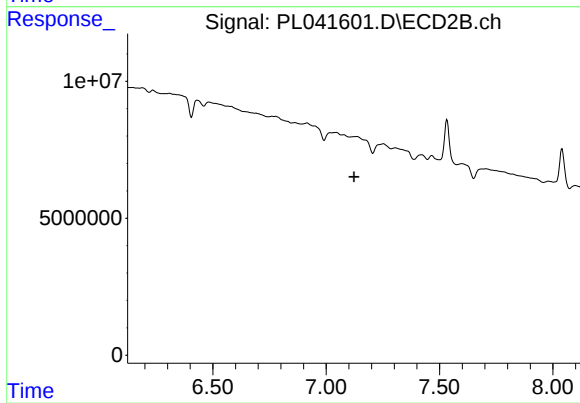
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



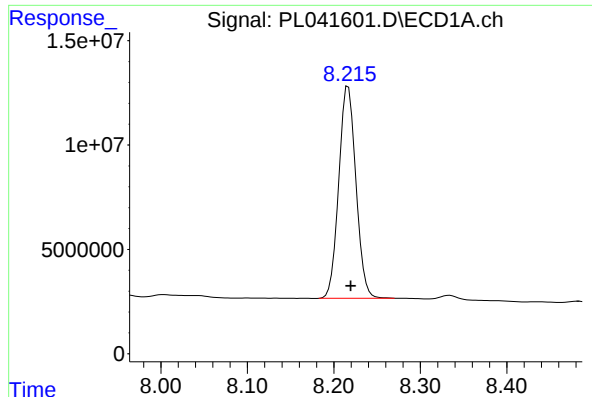
#27 Chlordane-5

R.T.: 6.305 min
Delta R.T.: 0.001 min
Response: 1187153
Conc: 4.76 ng/ml



#27 Chlordane-5

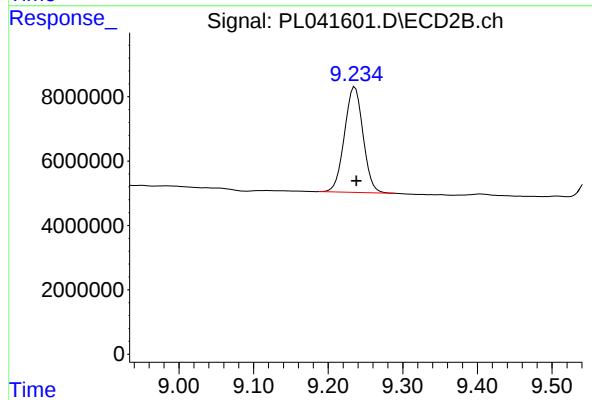
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 139365639
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 56607177
Conc: 22.09 ng/ml