

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 06:37
 Operator : AJ\SJ
 Sample : J4471-25
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:59:58 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...	3.305	3.907	162.4E6	64307723	23.238	23.987
28)	SA Decachlor...	7.962	8.894	154.3E6	56613609	21.967	24.311
Target Compounds							
2)	A alpha-BHC	3.694f	0.000	1132061	0	0.096	N.D. #
3)	MA gamma-BHC...	4.056f	0.000	219.4E6	0	20.687	N.D. #
7)	B delta-BHC	0.000	4.957	0	19780491	N.D.	5.019 #
8)	B Heptachlo...	4.920f	5.774	2695564	11919864	0.282	3.453 #
9)	A Endosulfan I	5.325	0.000	6819992	0	0.779	N.D. #
12)	B 4,4'-DDE	5.412	0.000	4746199	0	0.496	N.D. #
16)	A 4,4'-DDD	5.923	0.000	6035239	0	0.782	N.D. #
19)	B Endosulfa...	6.469	0.000	63927375	0	7.857	N.D. #
23)	Chlordane-1	4.162	0.000	17606932	0	55.615	N.D. #

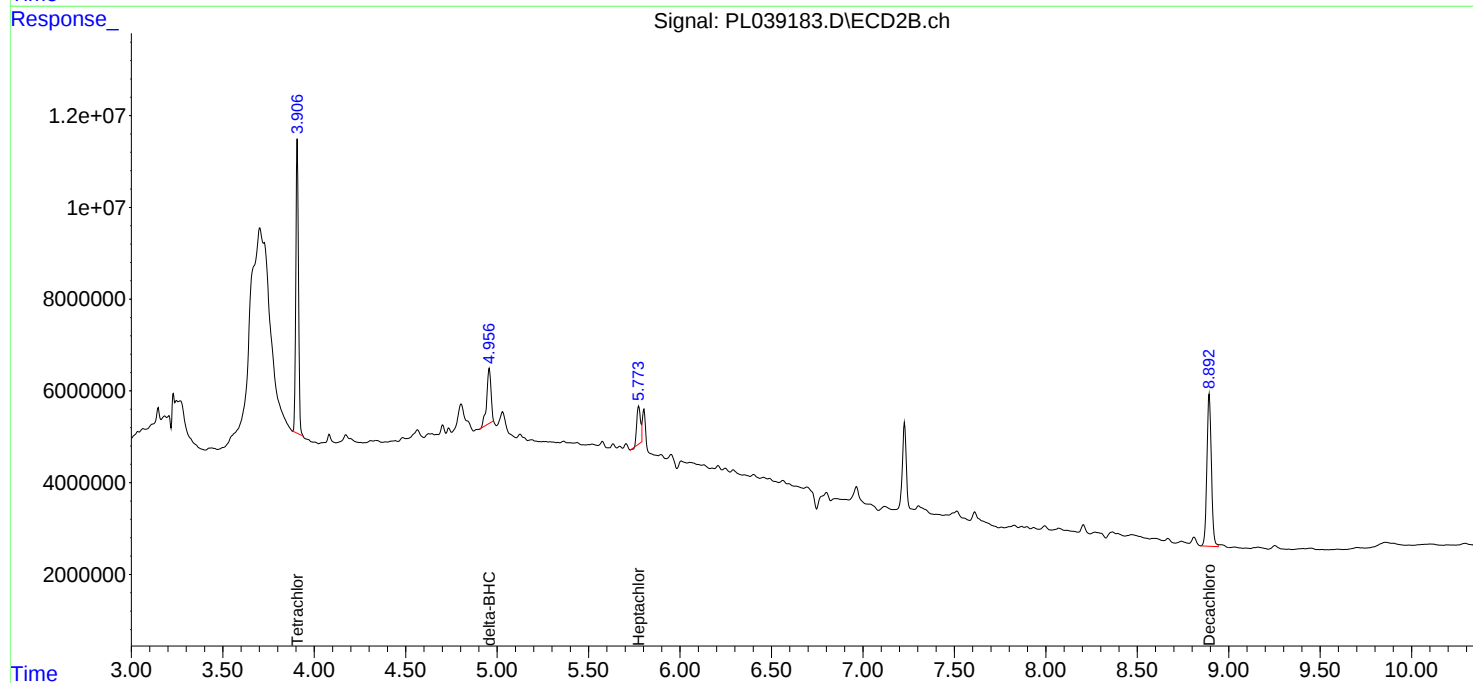
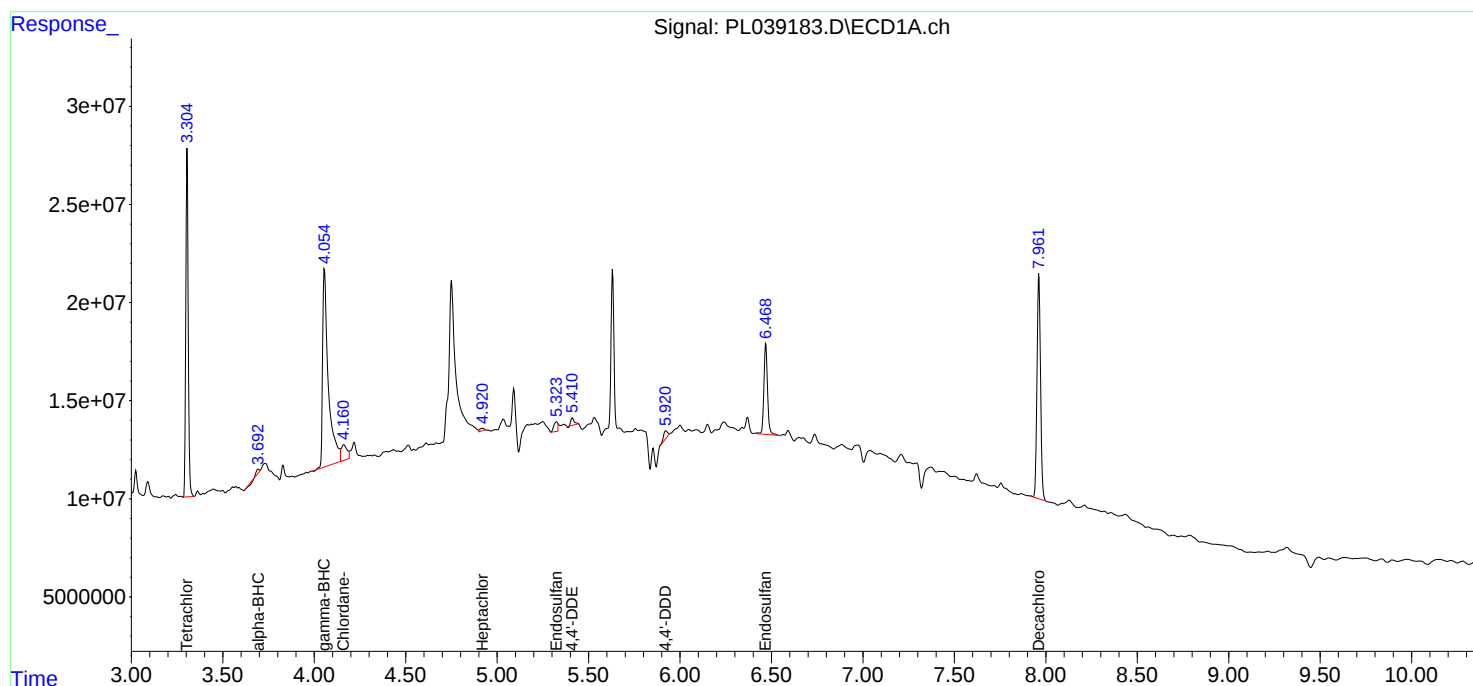
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

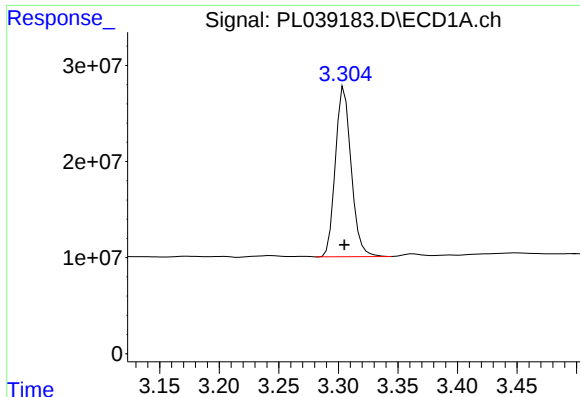
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ALS Vial : 36 Sample Multiplier: 1

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ClientSampled :

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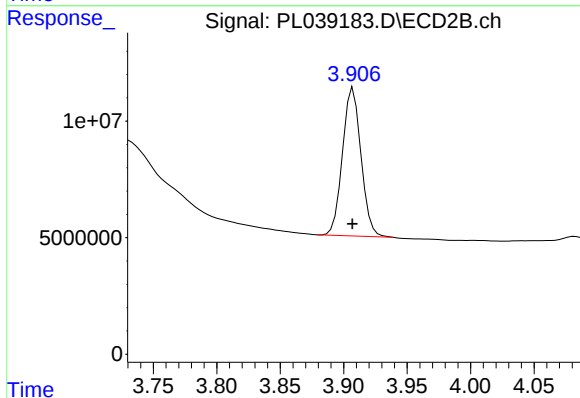




#1 Tetrachloro-m-xylene

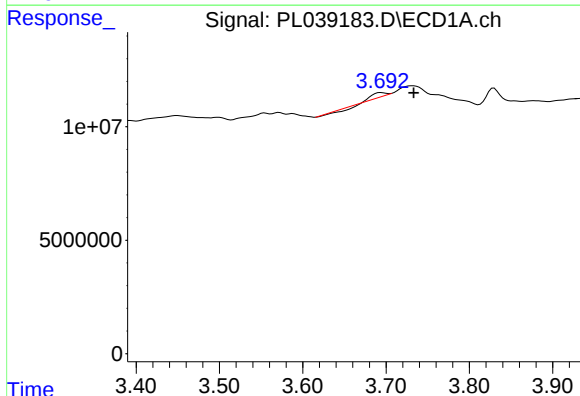
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 162444379
Conc: 23.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



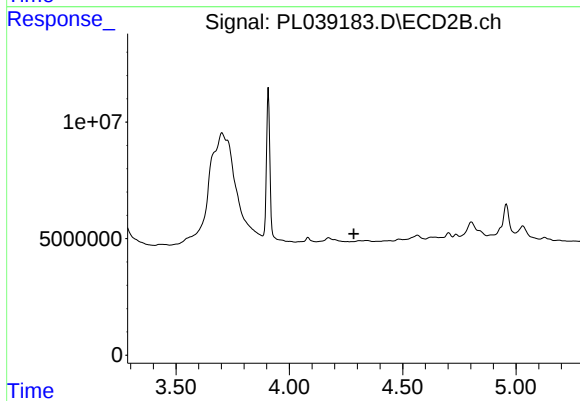
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 64307723
Conc: 23.99 ng/ml



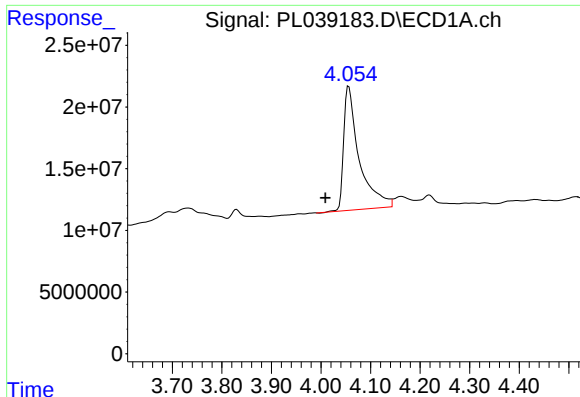
#2 alpha-BHC

R.T.: 3.694 min
Delta R.T.: -0.039 min
Response: 1132061
Conc: 0.10 ng/ml



#2 alpha-BHC

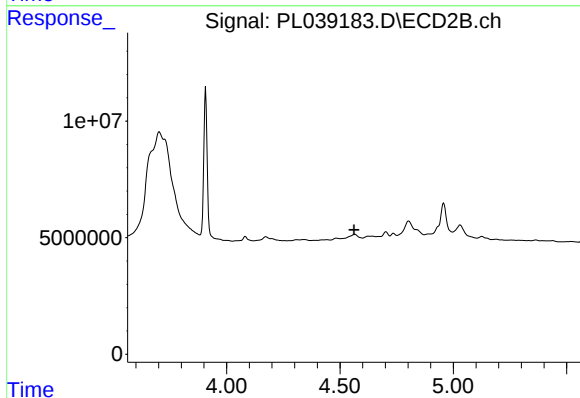
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

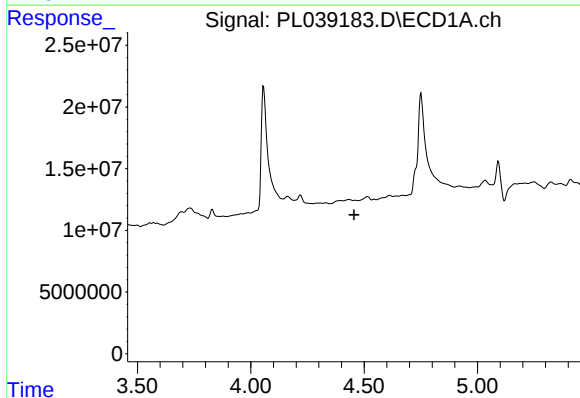
R.T.: 4.056 min
Delta R.T.: 0.047 min
Response: 219417318
Conc: 20.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



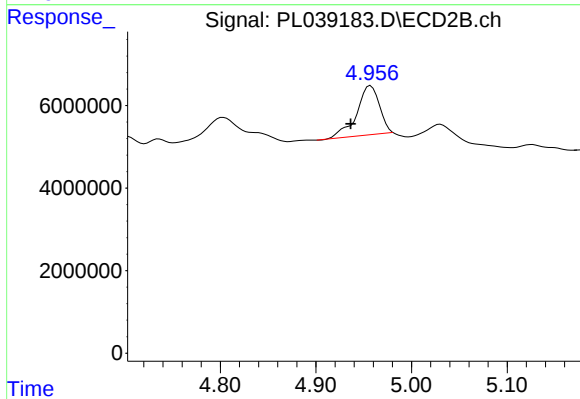
#3 gamma-BHC (Lindane)

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



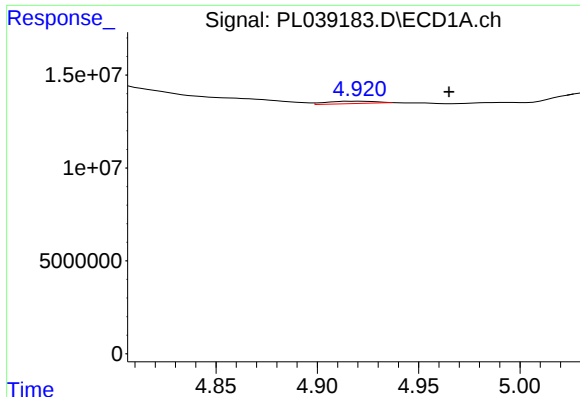
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.456 min
Response: 0
Conc: N.D.



#7 delta-BHC

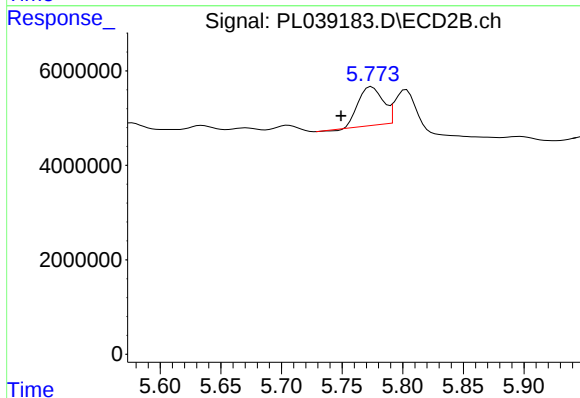
R.T.: 4.957 min
Delta R.T.: 0.021 min
Response: 19780491
Conc: 5.02 ng/ml



#8 Heptachlor epoxide

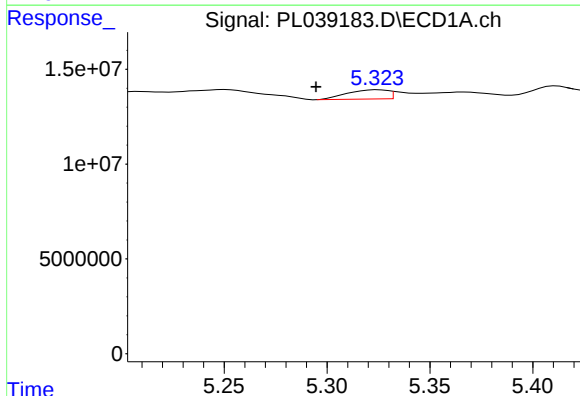
R.T.: 4.920 min
Delta R.T.: -0.045 min
Response: 2695564
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



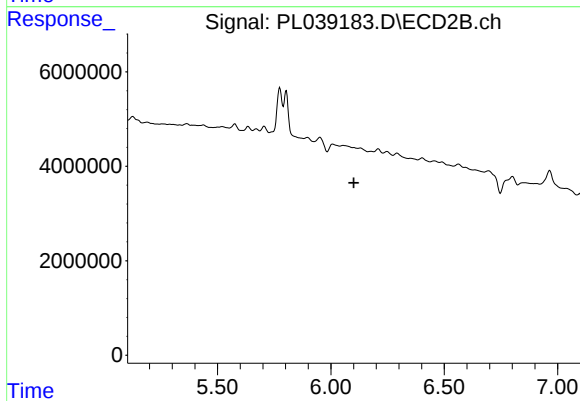
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: 0.025 min
Response: 11919864
Conc: 3.45 ng/ml



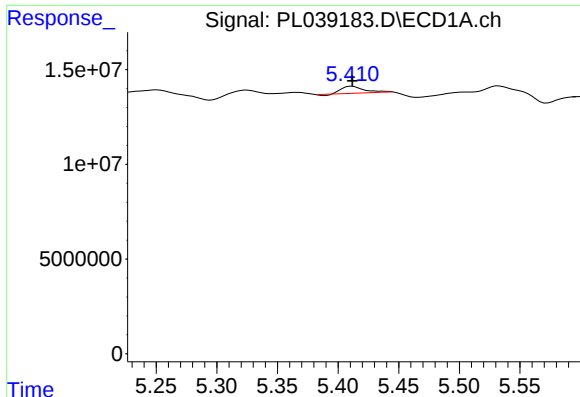
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.030 min
Response: 6819992
Conc: 0.78 ng/ml



#9 Endosulfan I

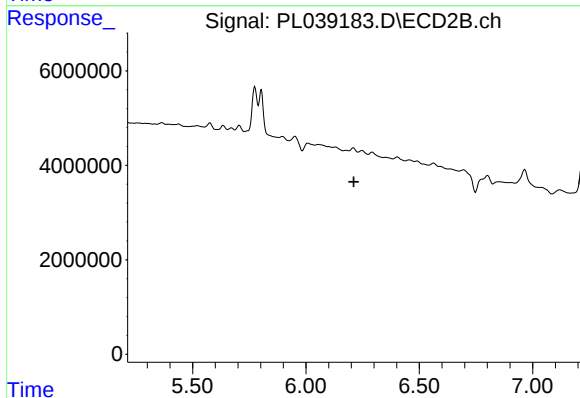
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

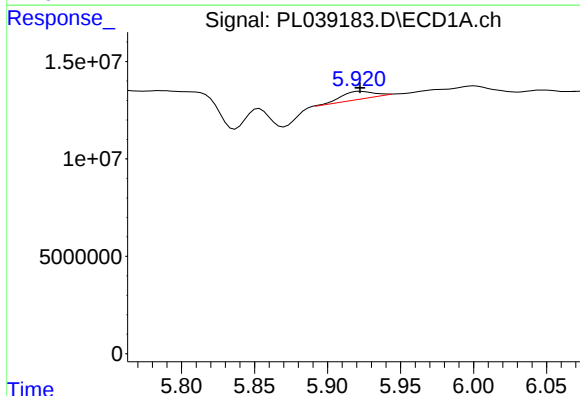
R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 4746199
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



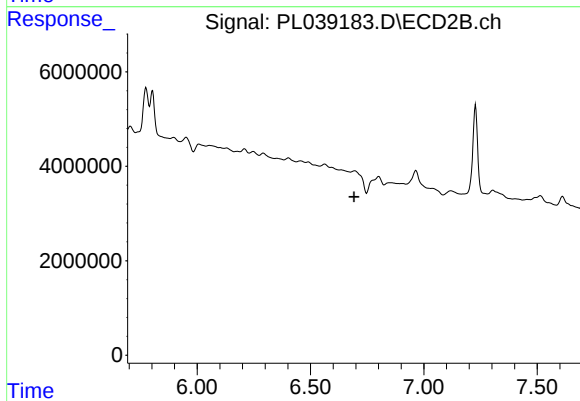
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



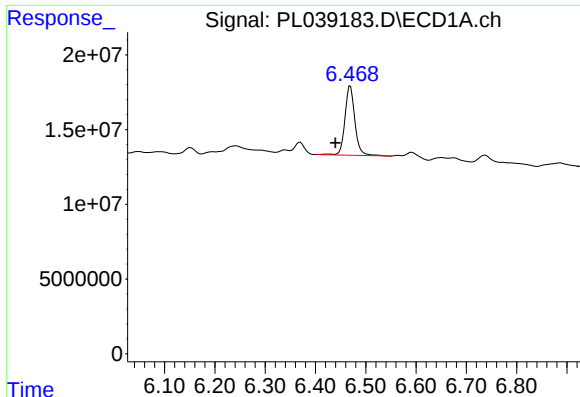
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 6035239
Conc: 0.78 ng/ml



#16 4,4'-DDD

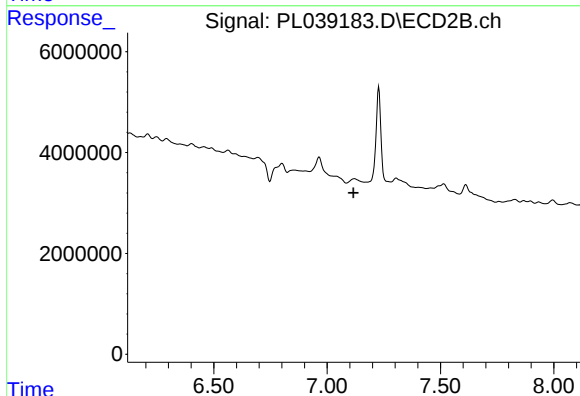
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

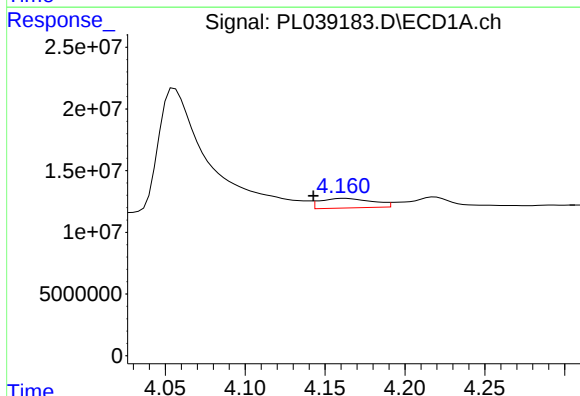
R.T.: 6.469 min
Delta R.T.: 0.030 min
Response: 63927375
Conc: 7.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



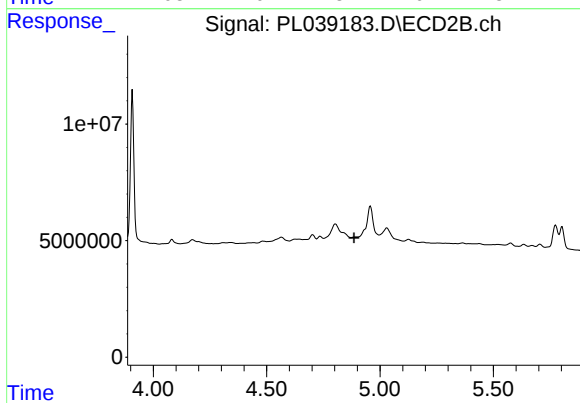
#19 Endosulfan Sulfate

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



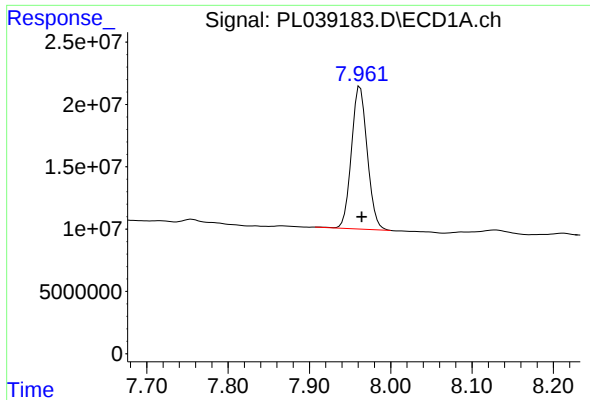
#23 Chlordane-1

R.T.: 4.162 min
Delta R.T.: 0.019 min
Response: 17606932
Conc: 55.61 ng/ml



#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

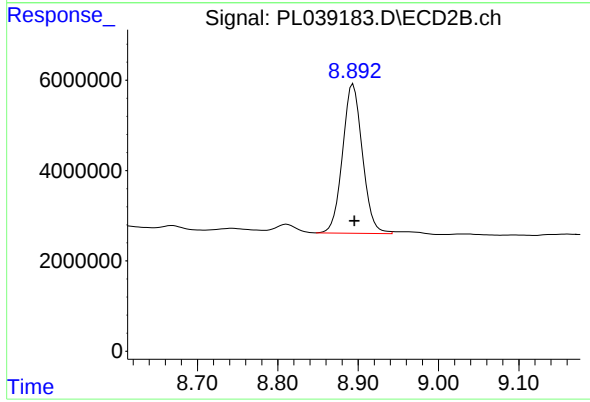
R.T.: 7.962 min

Delta R.T.: -0.002 min

Response: 154283383

Conc: 21.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.894 min

Delta R.T.: -0.002 min

Response: 56613609

Conc: 24.31 ng/ml