

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 23:49
 Operator : AJ\MA
 Sample : L1775-05
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:54:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	3.958	181.3E6	48628374	21.271	22.793
28)	SA Decachlor...	8.210	8.983	193.1E6	45657320	19.976	21.488
Target Compounds							
3)	MA gamma-BHC...	0.000	4.633	0	590683	N.D.	0.190 #
4)	MA Heptachlor	0.000	5.143	0	21458903	N.D.	6.895 #
5)	MB Aldrin	0.000	5.457f	0	17778641	N.D.	5.948 #
8)	B Heptachlo...	0.000	5.809	0	10505622	N.D.	3.791 #
13)	MA Dieldrin	5.744	0.000	18819385	0	1.539	N.D. #
14)	MA Endrin	6.015	0.000	9556178	0	0.878	N.D. #
15)	B Endosulfa...	0.000	6.869	0	2384723	N.D.	0.850 #
19)	B Endosulfa...	6.657	0.000	6077529	0	0.609	N.D. #
23)	Chlordane-1	4.352f	0.000	19372527	0	63.736	N.D. #
24)	Chlordane-2	4.854f	5.392f	94472658	12827089	267.883	134.379 #

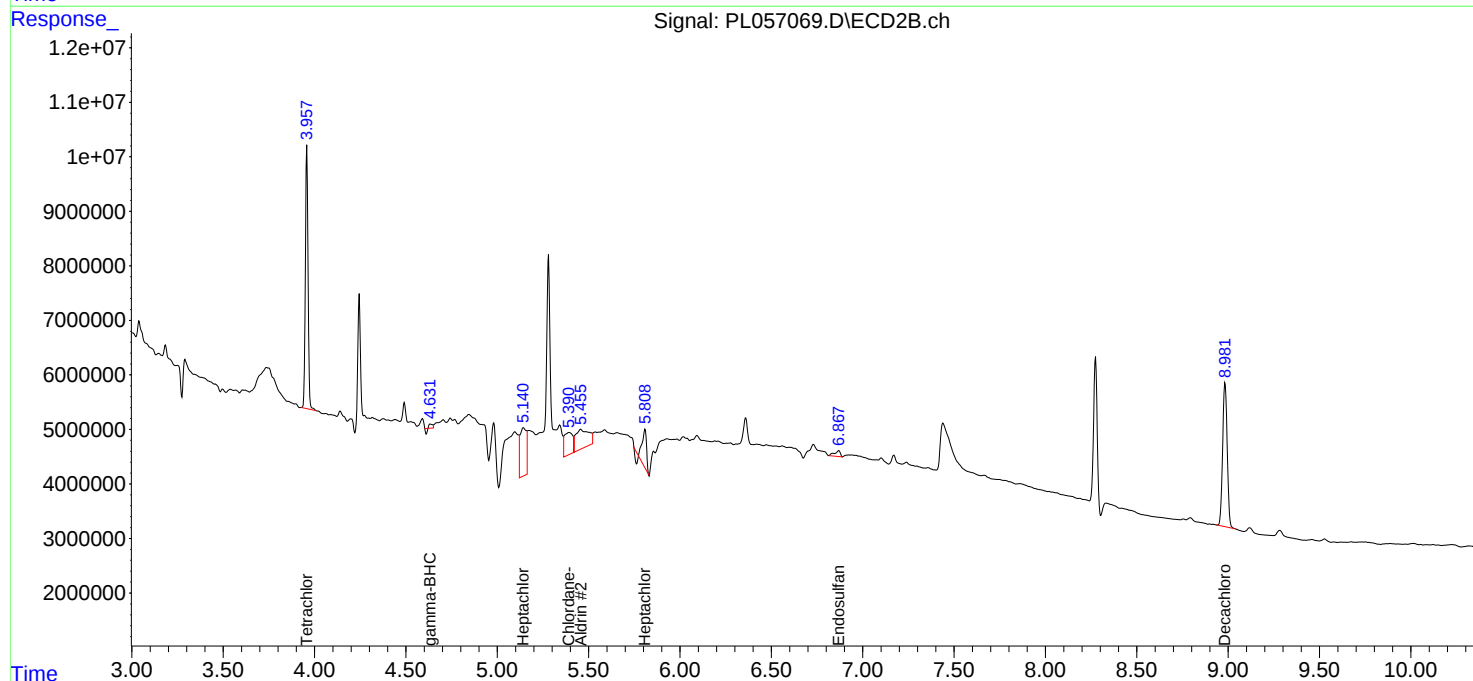
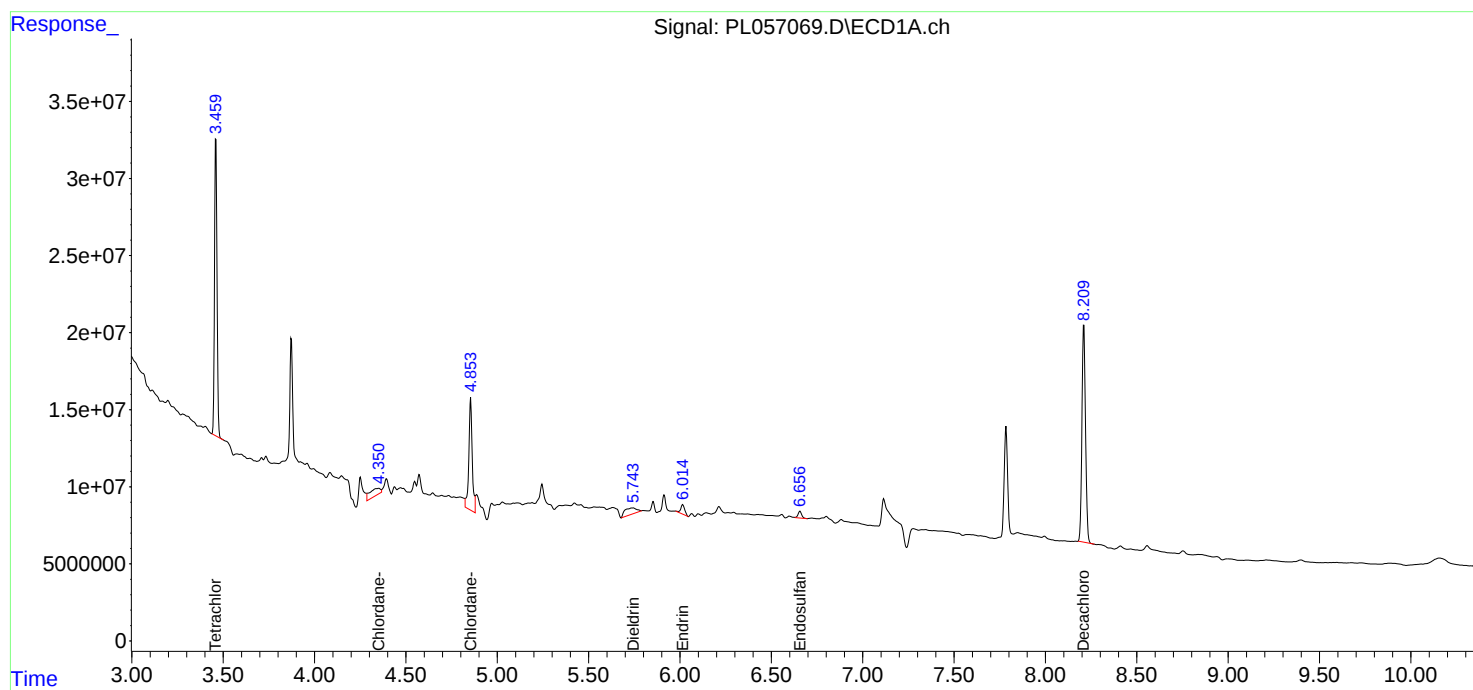
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

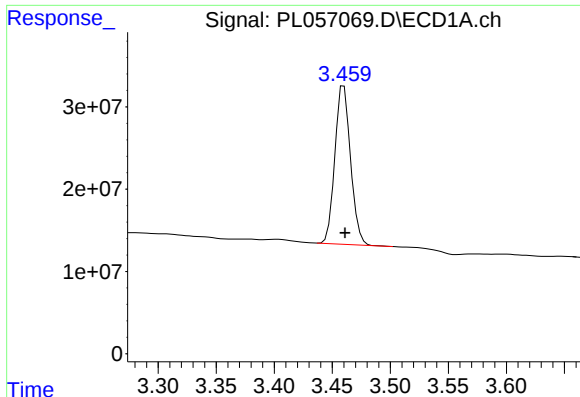
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Operator : AJ\MA
Sample : L1775-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

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ECD_L
ClientSampled :

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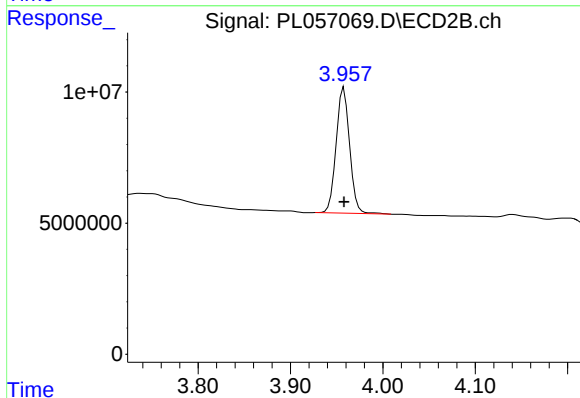




#1 Tetrachloro-m-xylene

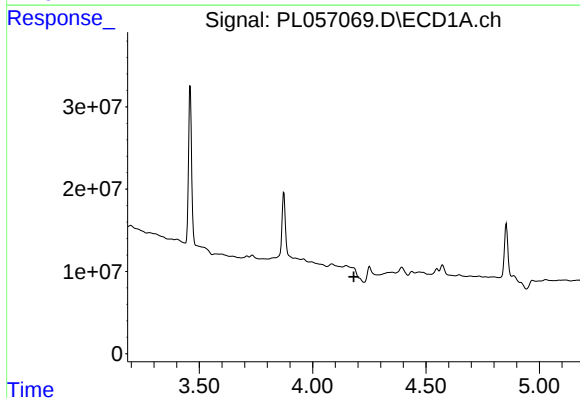
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 181273704
Conc: 21.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



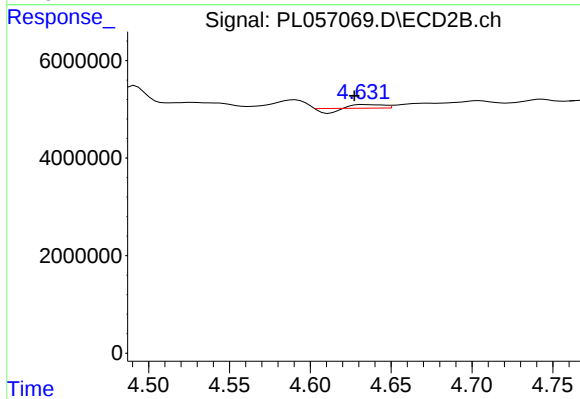
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 48628374
Conc: 22.79 ng/ml



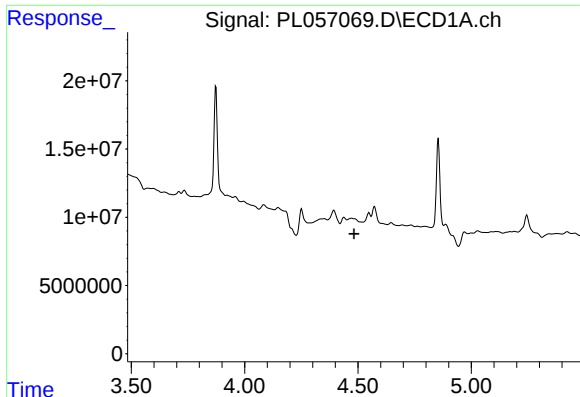
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

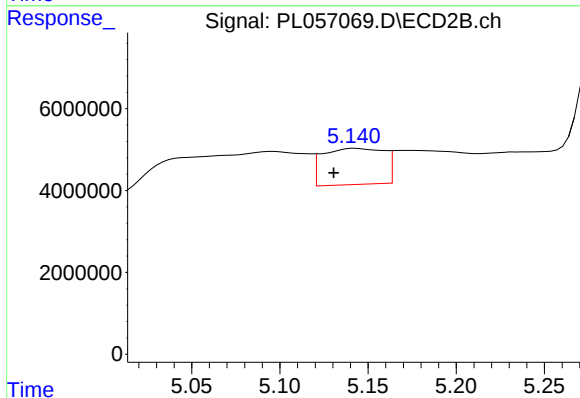
R.T.: 4.633 min
Delta R.T.: 0.006 min
Response: 590683
Conc: 0.19 ng/ml



#4 Heptachlor

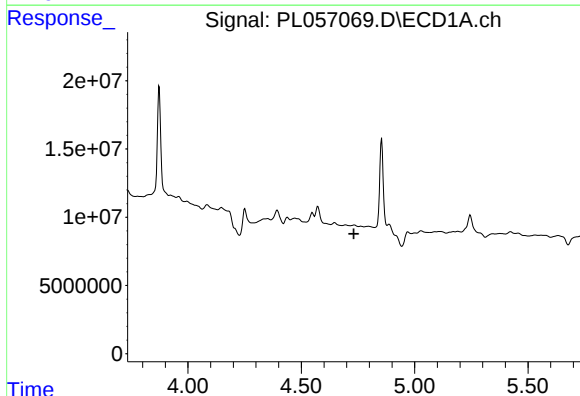
R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



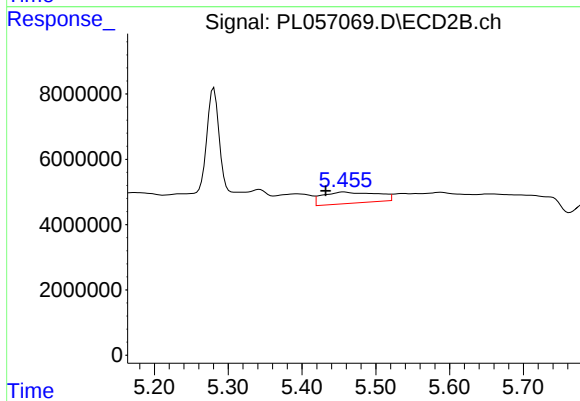
#4 Heptachlor

R.T.: 5.143 min
Delta R.T.: 0.013 min
Response: 21458903
Conc: 6.89 ng/ml



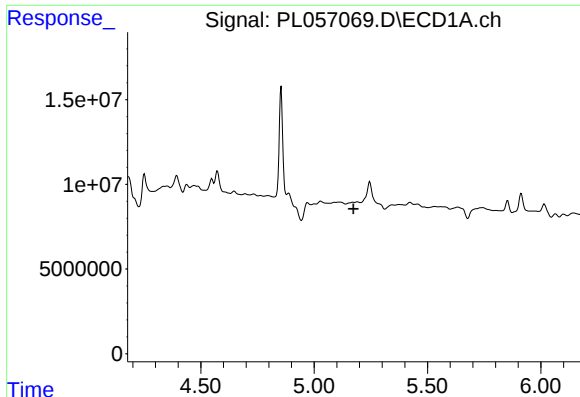
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

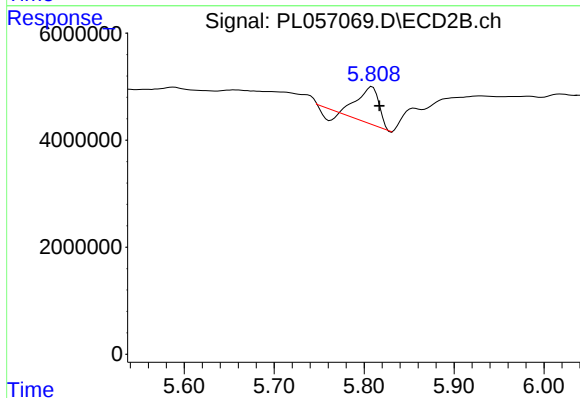
R.T.: 5.457 min
Delta R.T.: 0.024 min
Response: 17778641
Conc: 5.95 ng/ml



#8 Heptachlor epoxide

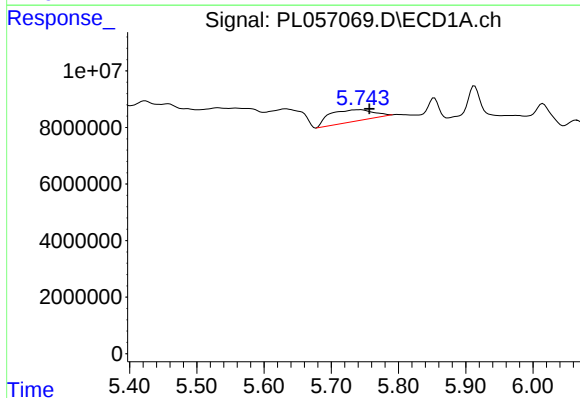
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



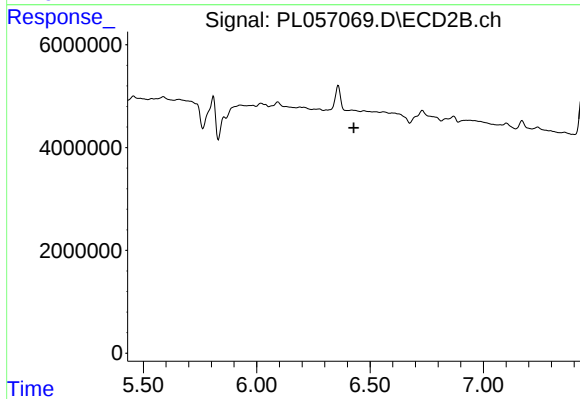
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 10505622
Conc: 3.79 ng/ml



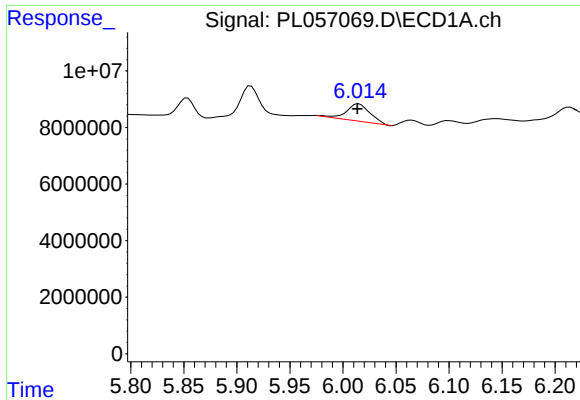
#13 Dieldrin

R.T.: 5.744 min
Delta R.T.: -0.013 min
Response: 18819385
Conc: 1.54 ng/ml



#13 Dieldrin

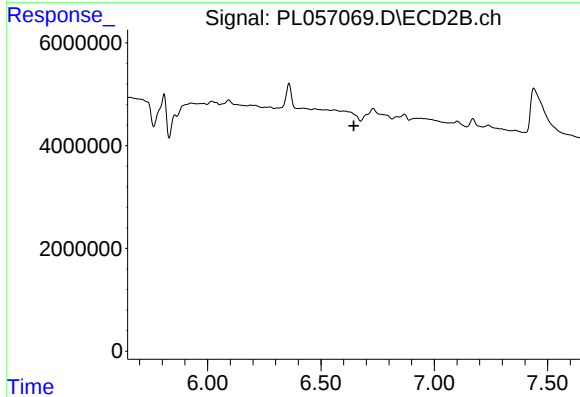
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



#14 Endrin

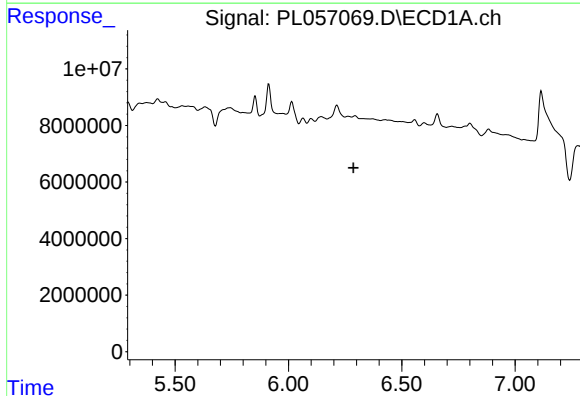
R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 9556178
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



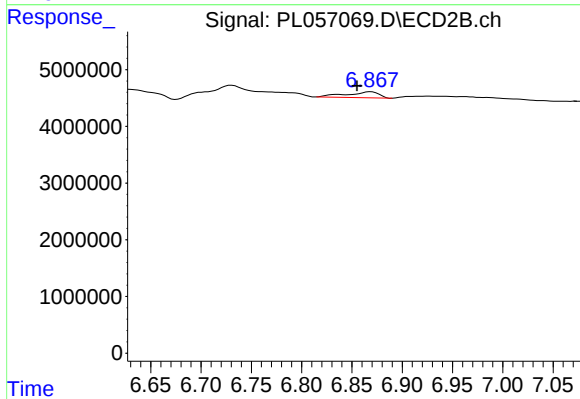
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



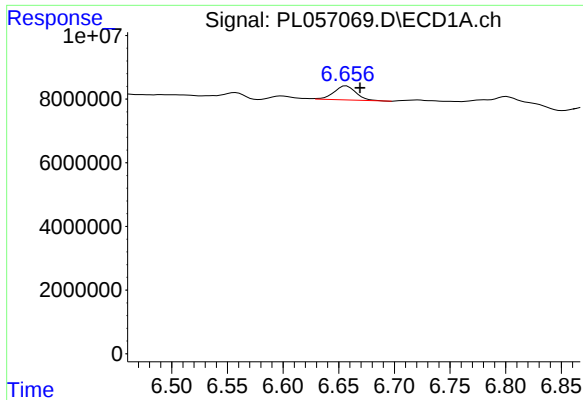
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#15 Endosulfan II

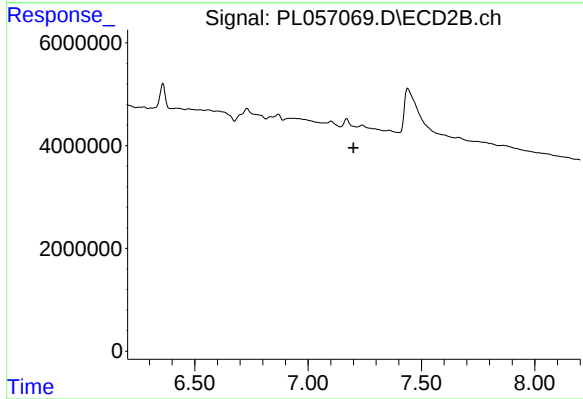
R.T.: 6.869 min
Delta R.T.: 0.014 min
Response: 2384723
Conc: 0.85 ng/ml



#19 Endosulfan Sulfate

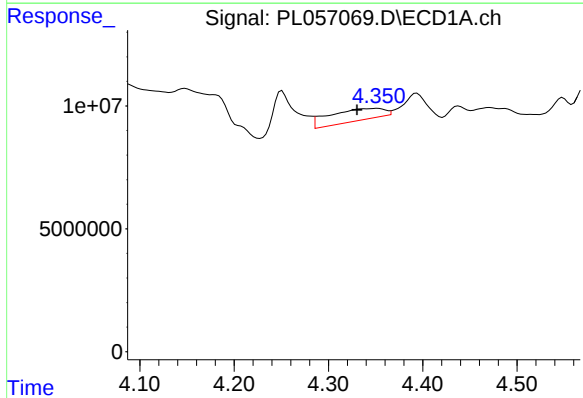
R.T.: 6.657 min
Delta R.T.: -0.012 min
Response: 6077529
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



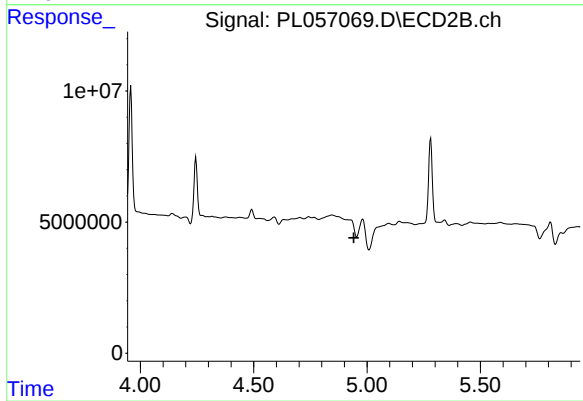
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



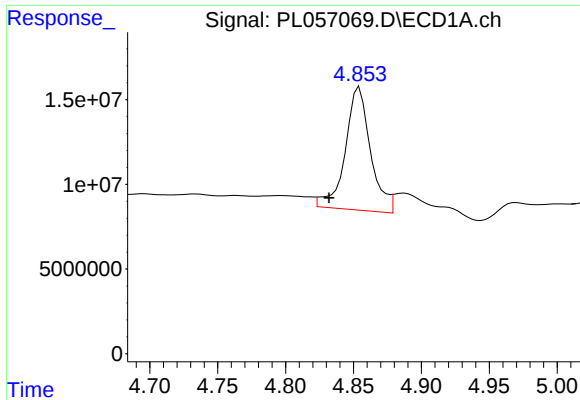
#23 Chlordane-1

R.T.: 4.352 min
Delta R.T.: 0.022 min
Response: 19372527
Conc: 63.74 ng/ml



#23 Chlordane-1

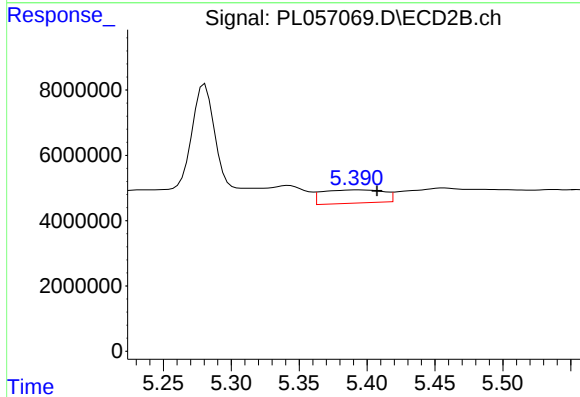
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

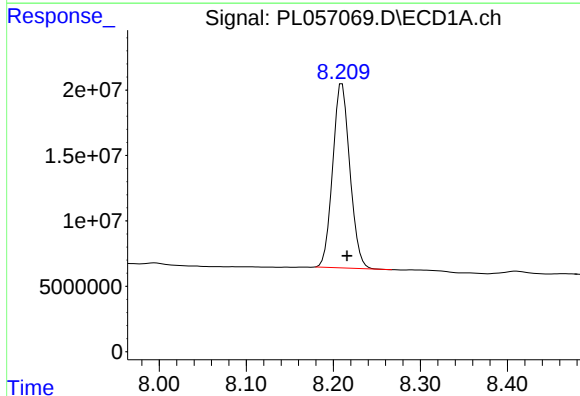
R.T.: 4.854 min
Delta R.T.: 0.022 min
Response: 94472658
Conc: 267.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



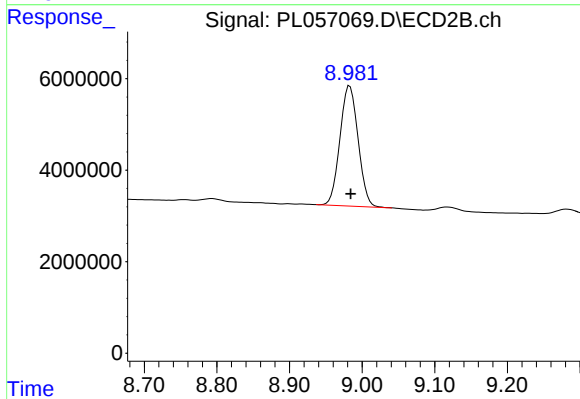
#24 Chlordane-2

R.T.: 5.392 min
Delta R.T.: -0.015 min
Response: 12827089
Conc: 134.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 193067621
Conc: 19.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: -0.001 min
Response: 45657320
Conc: 21.49 ng/ml