

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040220\
 Data File : PL057750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 19:48
 Operator : AJ\MA
 Sample : L2101-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 239-WC-S-SB-020304

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:02:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.957	215.6E6	46897742	23.257	21.616
28)	SA Decachlor...	8.207	8.980	185.2E6	42408935	17.505	19.126
Target Compounds							
3)	MA gamma-BHC...	4.188	0.000	327713	0	0.023	N.D. #
4)	MA Heptachlor	0.000	5.141	0	4682057	N.D.	1.487 #
5)	MB Aldrin	4.725	0.000	456741	0	0.033	N.D. #
7)	B delta-BHC	0.000	4.988f	0	9214709	N.D.	7.384 #
15)	B Endosulfa...	6.291	0.000	1267970	0	0.117	N.D. #
18)	B Endrin al...	6.421f	0.000	319600	0	0.035	N.D. #
19)	B Endosulfa...	6.669	0.000	720786	0	0.072	N.D. #
23)	Chlordane-1	4.355f	0.000	3257575	0	10.037	N.D. #
24)	Chlordane-2	4.851f	0.000	7649311	0	21.051	N.D. #
27)	Chlordane-5	6.291	0.000	1267970	0	3.485	N.D. #

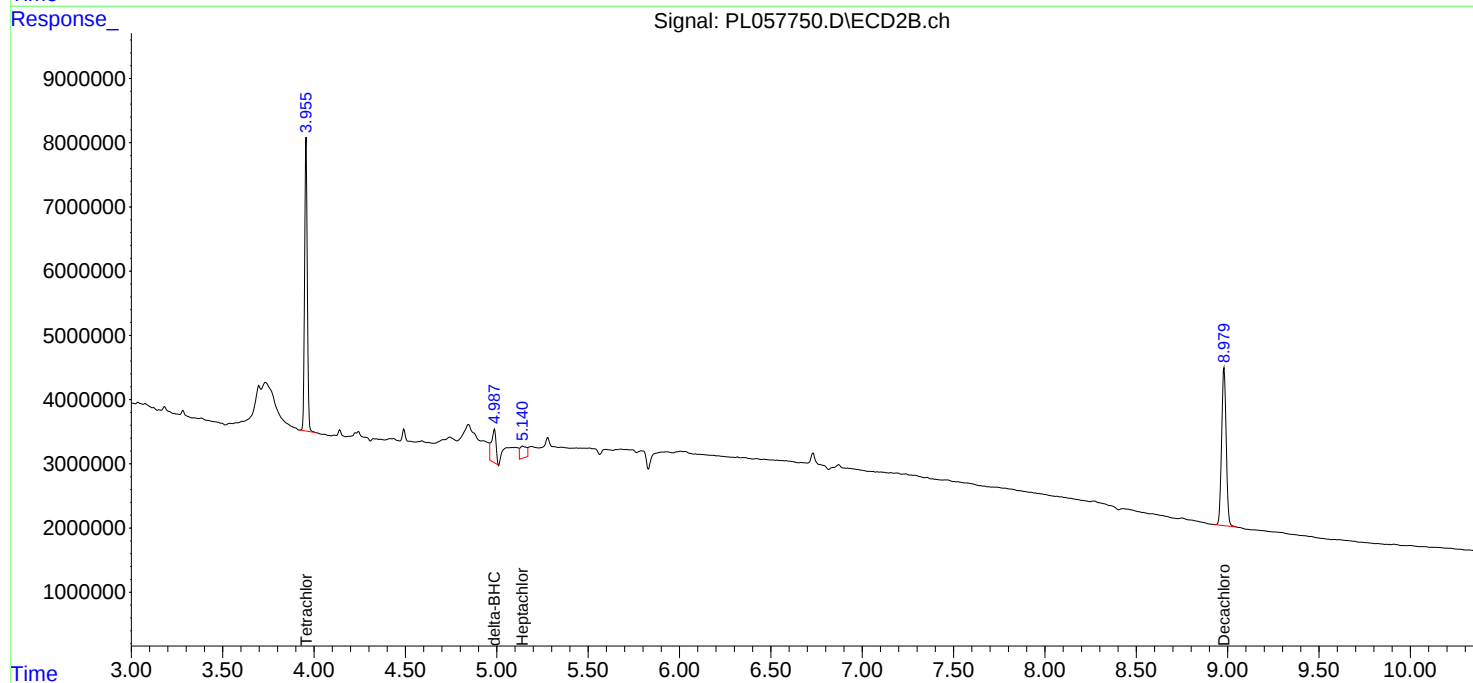
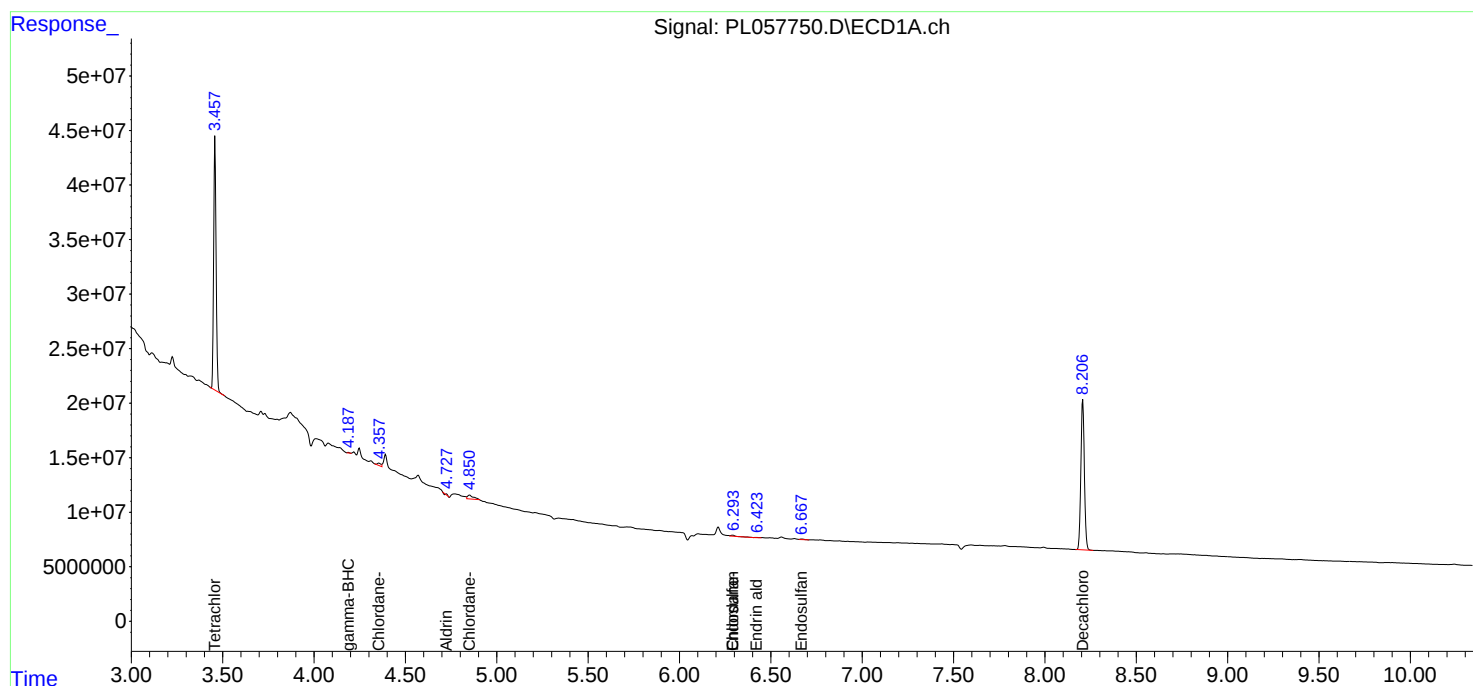
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

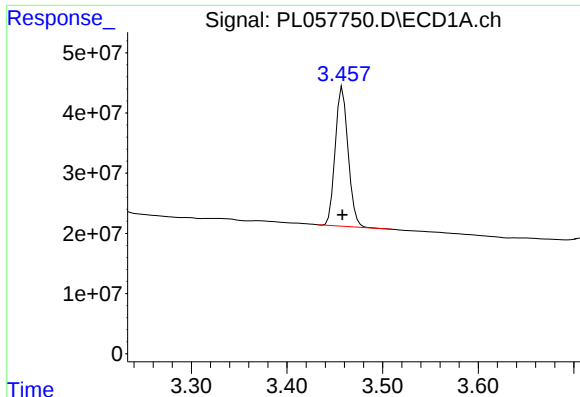
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Data File : PL057750.D
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Quant Time: Apr 03 01:02:07 2020
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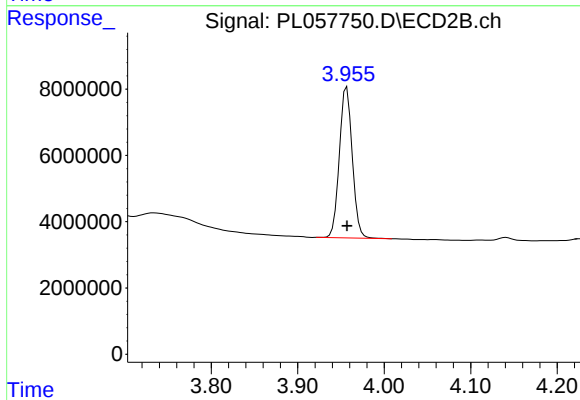




#1 Tetrachloro-m-xylene

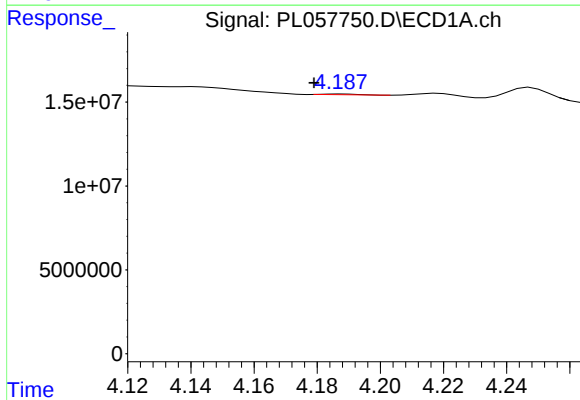
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 215579991
Conc: 23.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
239-WC-S-SB-020304



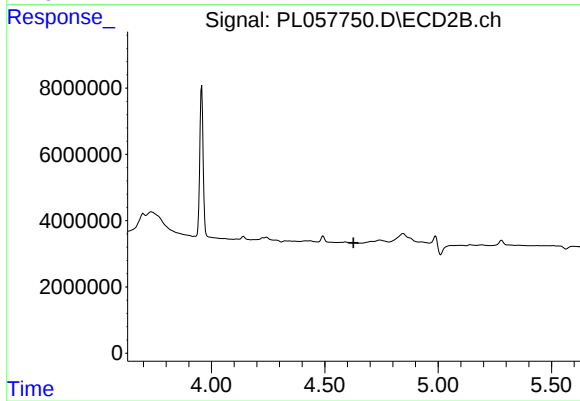
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 46897742
Conc: 21.62 ng/ml



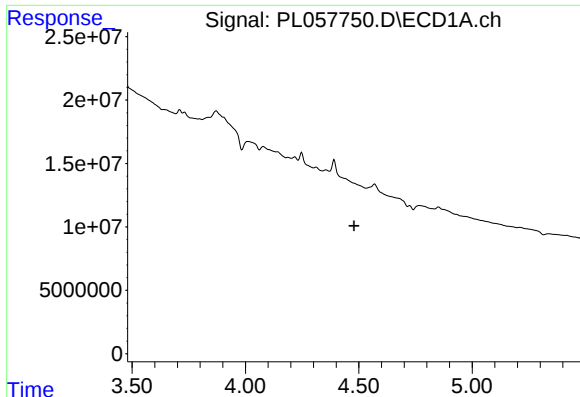
#3 gamma-BHC (Lindane)

R.T.: 4.188 min
Delta R.T.: 0.009 min
Response: 327713
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

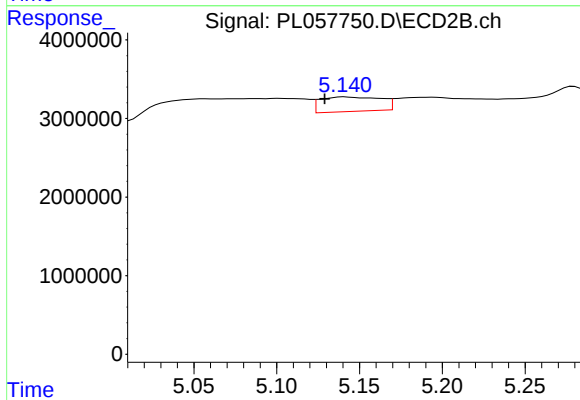
R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



#4 Heptachlor

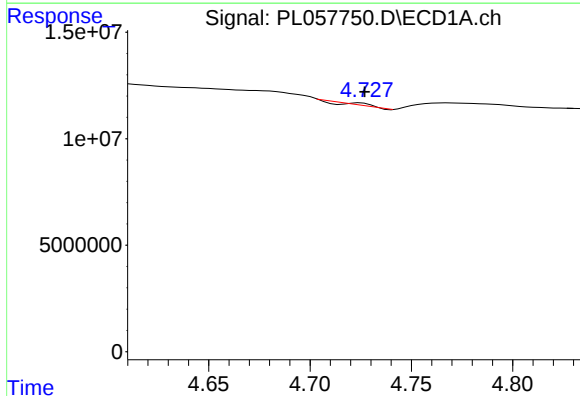
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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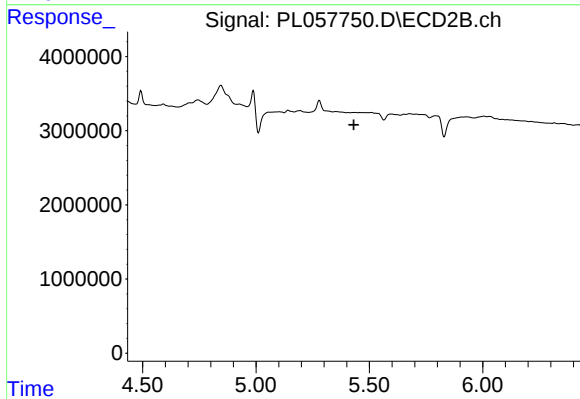
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.012 min
Response: 4682057
Conc: 1.49 ng/ml



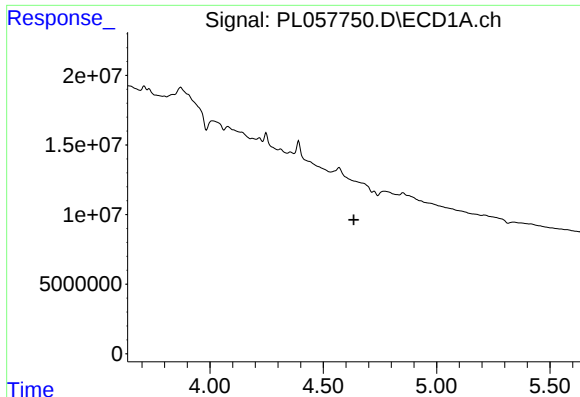
#5 Aldrin

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 456741
Conc: 0.03 ng/ml



#5 Aldrin

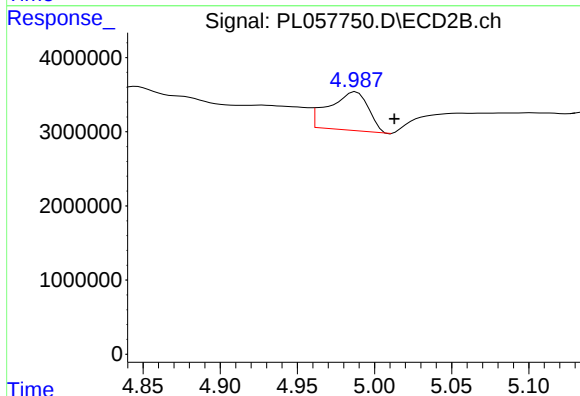
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

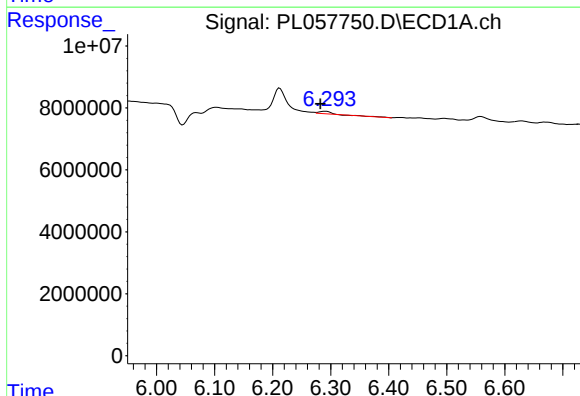
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
239-WC-S-SB-020304



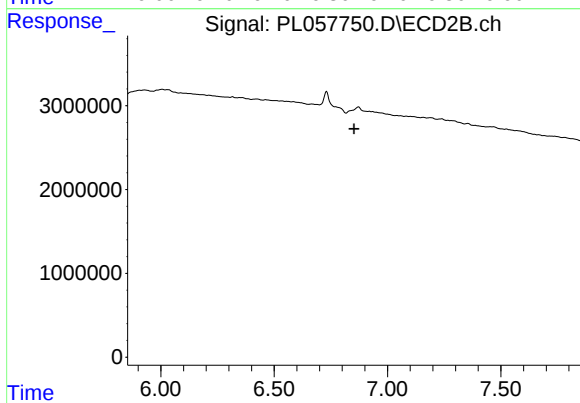
#7 delta-BHC

R.T.: 4.988 min
Delta R.T.: -0.025 min
Response: 9214709
Conc: 7.38 ng/ml



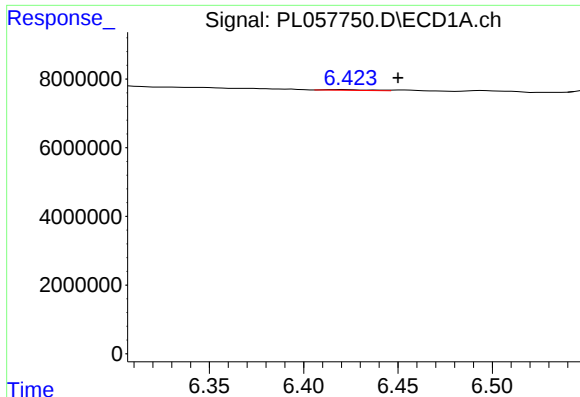
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.009 min
Response: 1267970
Conc: 0.12 ng/ml



#15 Endosulfan II

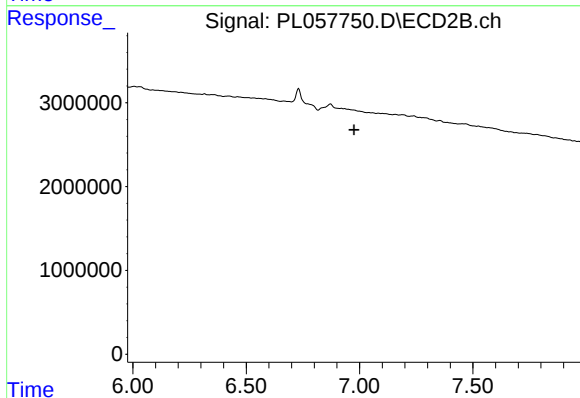
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

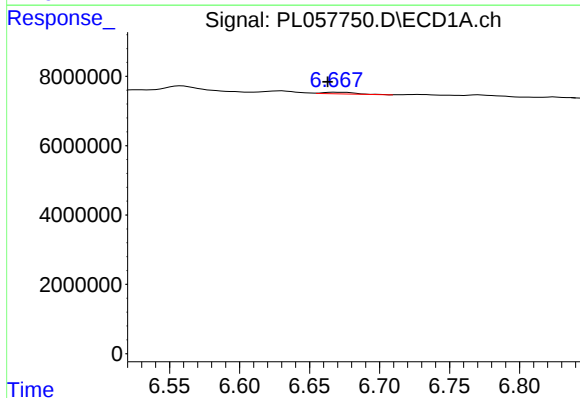
R.T.: 6.421 min
Delta R.T.: -0.029 min
Response: 319600
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
239-WC-S-SB-020304



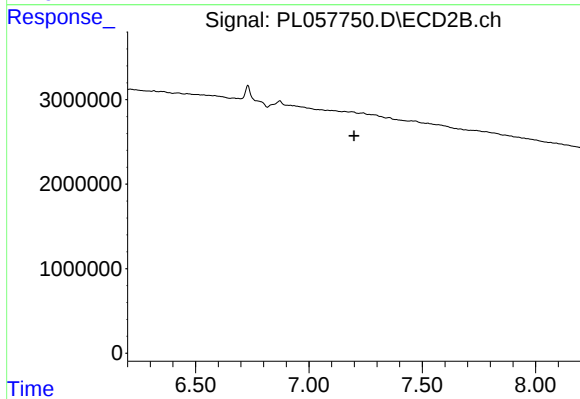
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



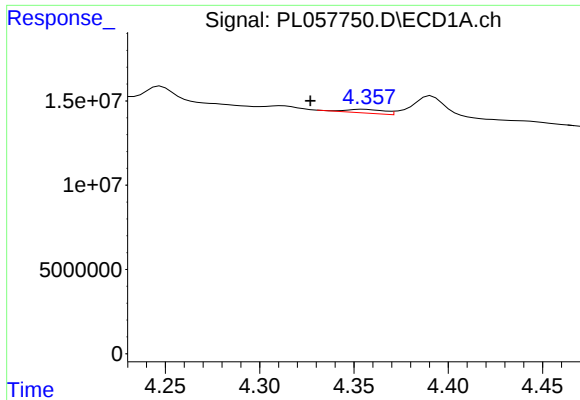
#19 Endosulfan Sulfate

R.T.: 6.669 min
Delta R.T.: 0.006 min
Response: 720786
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

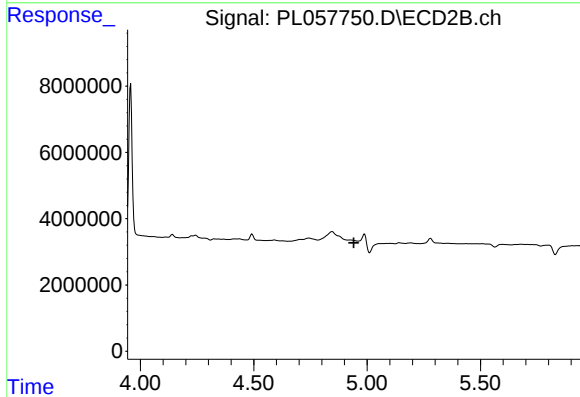
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#23 Chlordane-1

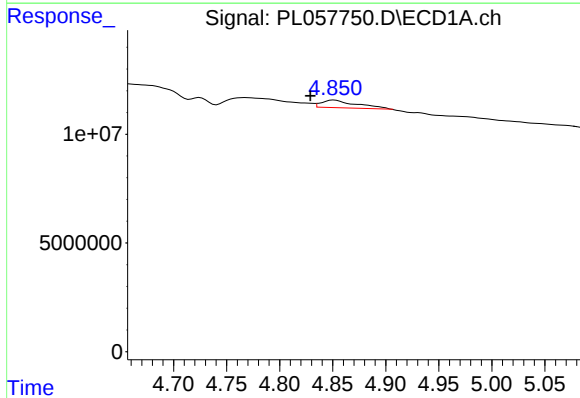
R.T.: 4.355 min
Delta R.T.: 0.028 min
Response: 3257575
Conc: 10.04 ng/ml

Instrument :
ECD_L
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239-WC-S-SB-020304



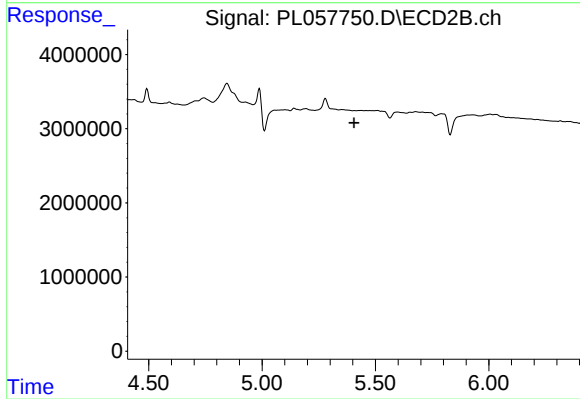
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



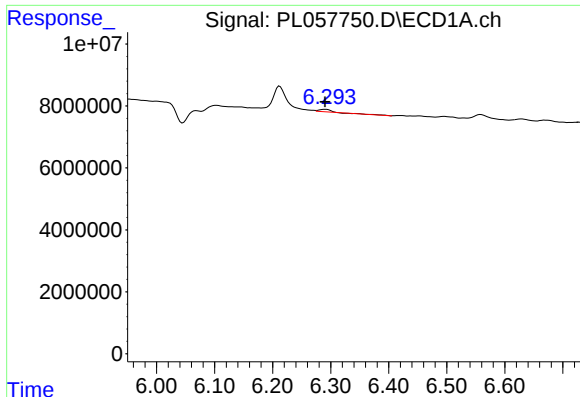
#24 Chlordane-2

R.T.: 4.851 min
Delta R.T.: 0.022 min
Response: 7649311
Conc: 21.05 ng/ml



#24 Chlordane-2

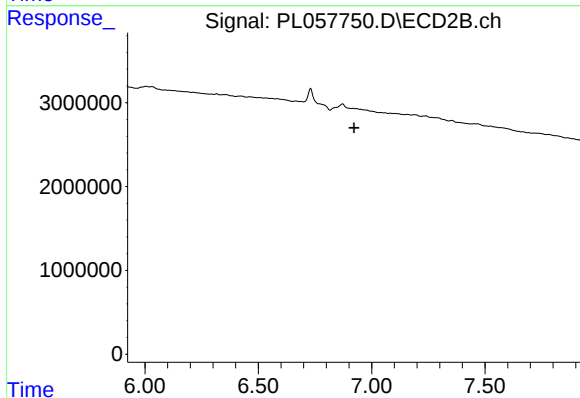
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#27 Chlordane-5

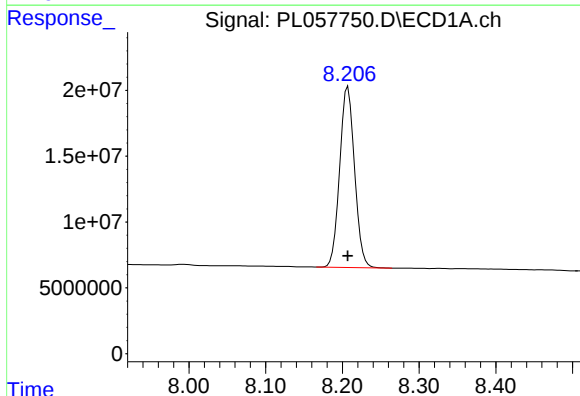
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 1267970
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
239-WC-S-SB-020304



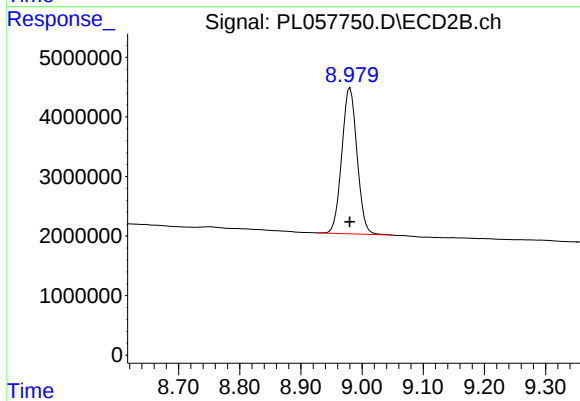
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 185222159
Conc: 17.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 42408935
Conc: 19.13 ng/ml