

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
 Data File : PL049199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2019 05:45
 Operator : SM\AJ
 Sample : K3097-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0437-HR-17(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 06:25:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 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...	3.326	3.937	128.7E6	33409790	11.678	11.564
28)	SA Decachlor...	7.993	8.973	68196708	19904065	5.363	5.960
Target Compounds							
2)	A alpha-BHC	0.000	4.303f	0	1035791	N.D.	0.258 #
3)	MA gamma-BHC...	0.000	4.610	0	1183461	N.D.	0.316 #
4)	MA Heptachlor	4.329f	0.000	12064760	0	0.681	N.D. #
5)	MB Aldrin	4.541	5.441f	288.4E6	2968188	16.891	0.807 #
6)	B beta-BHC	0.000	4.756f	0	1316884	N.D.	0.765 #
7)	B delta-BHC	4.481	0.000	4483569	0	0.277	N.D. #
8)	B Heptachlo...	5.016f	0.000	1989001	0	0.134	N.D. #
9)	A Endosulfan I	0.000	6.182f	0	6043820	N.D.	1.877 #
15)	B Endosulfa...	0.000	6.857f	0	1677344	N.D.	0.553 #
23)	Chlordane-1	4.195f	0.000	3469213	0	6.575	N.D. #

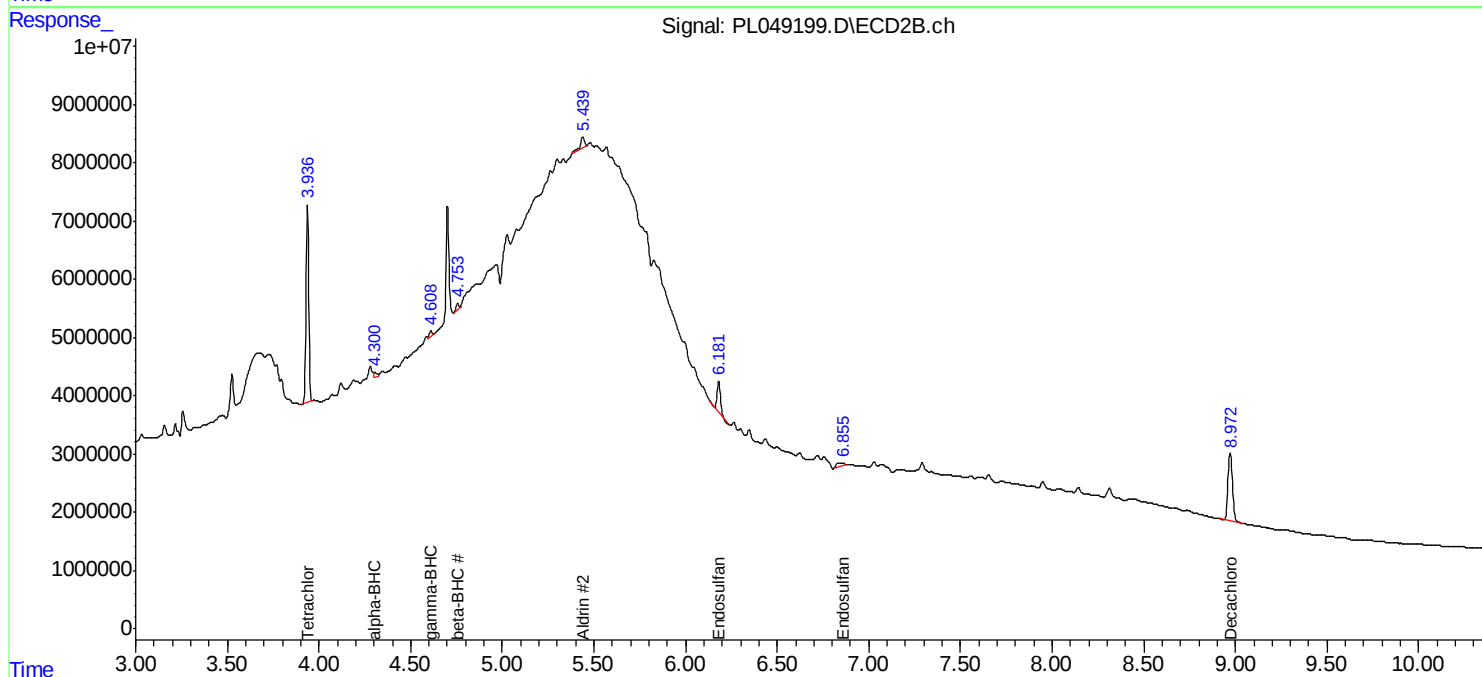
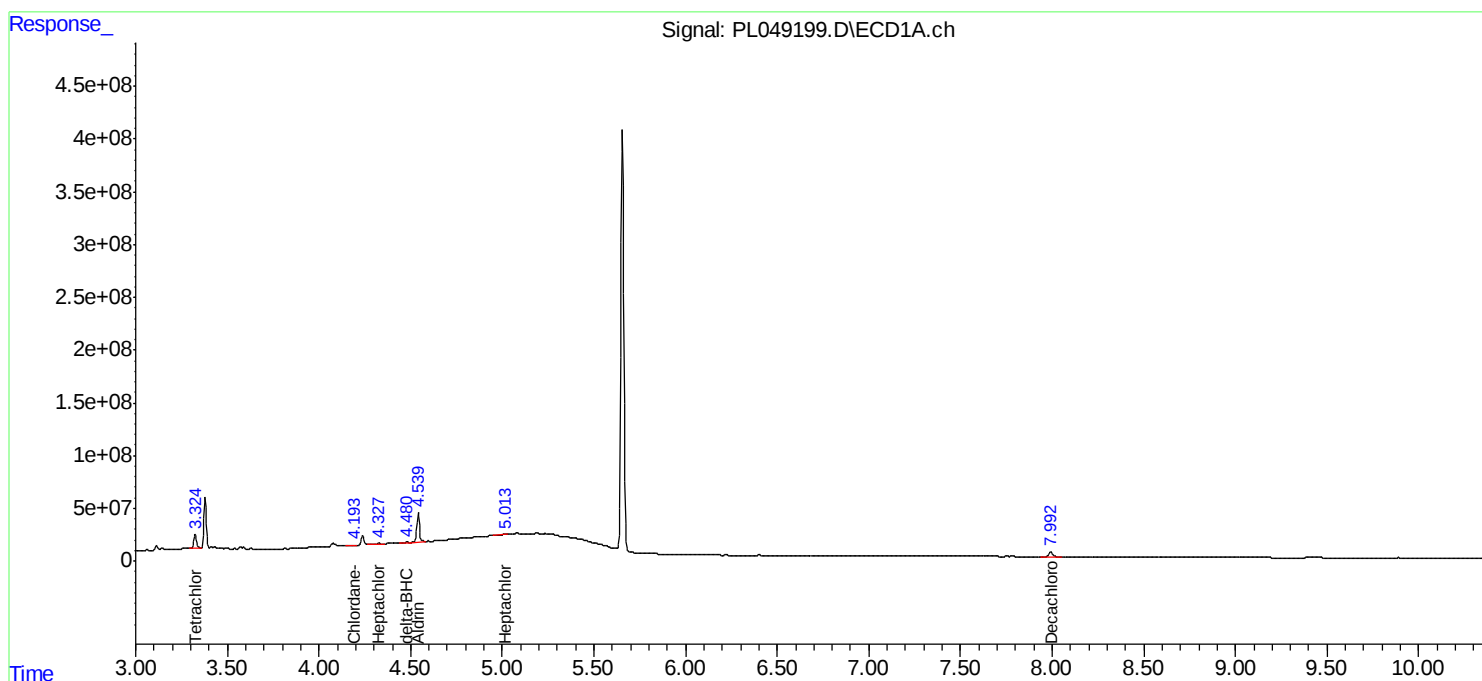
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

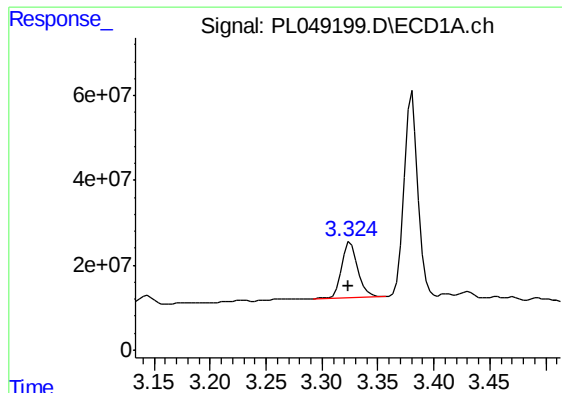
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053119\
Data File : PL049199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2019 05:45
Operator : SM\AJ
Sample : K3097-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
0437-HR-17(HACKENSACK)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 06:25:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 2019
Response via : Initial Calibration
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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

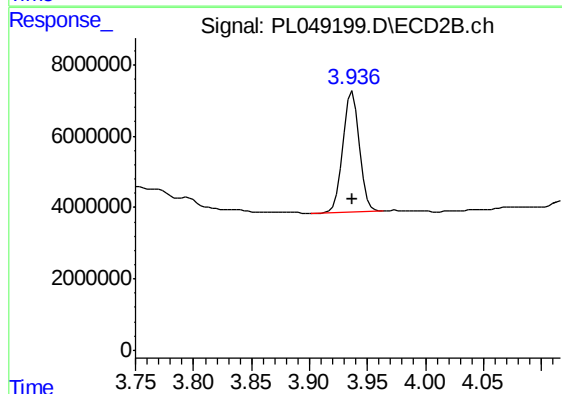




#1 Tetrachloro-m-xylene

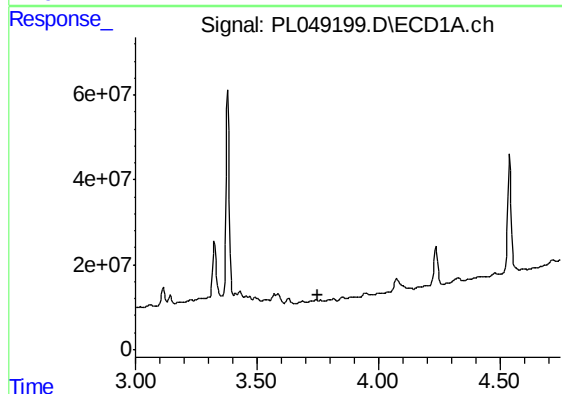
R.T.: 3.326 min
Delta R.T.: 0.002 min
Response: 128673109
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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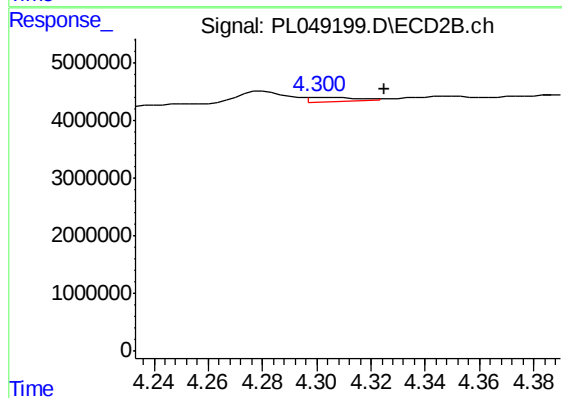
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 33409790
Conc: 11.56 ng/ml



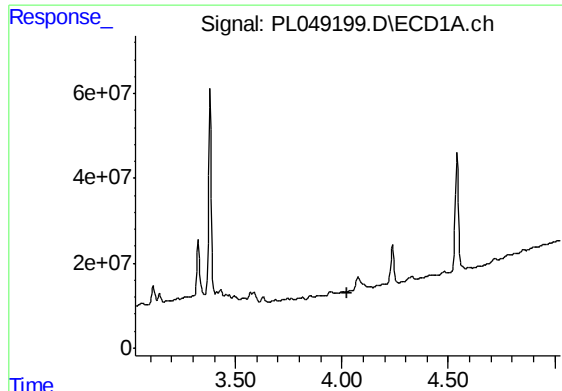
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



#2 alpha-BHC

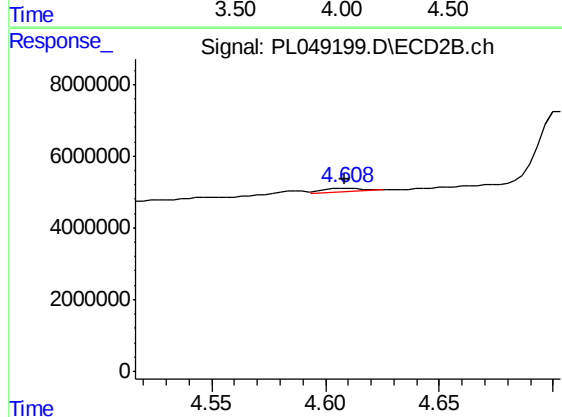
R.T.: 4.303 min
Delta R.T.: -0.022 min
Response: 1035791
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

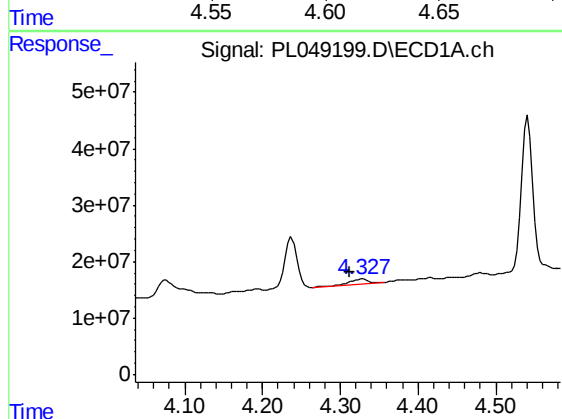
R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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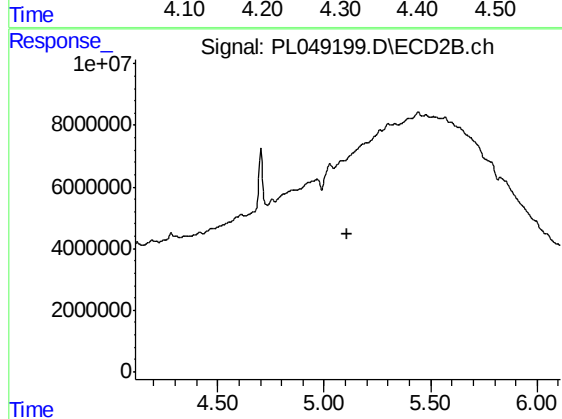
#3 gamma-BHC (Lindane)

R.T.: 4.610 min
Delta R.T.: 0.002 min
Response: 1183461
Conc: 0.32 ng/ml



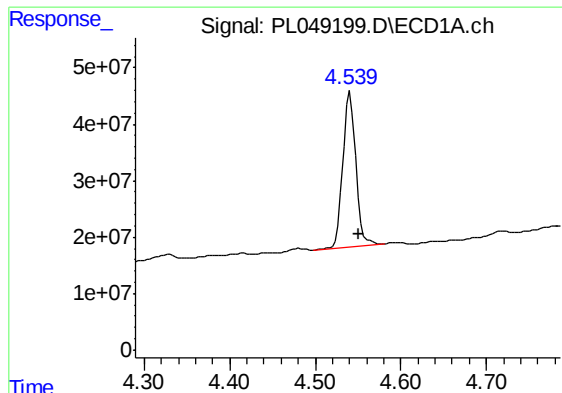
#4 Heptachlor

R.T.: 4.329 min
Delta R.T.: 0.017 min
Response: 12064760
Conc: 0.68 ng/ml



#4 Heptachlor

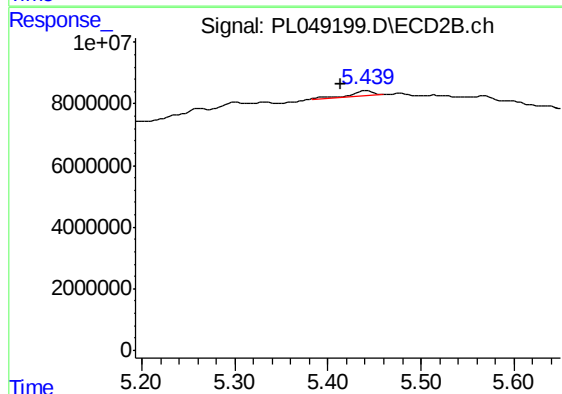
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#5 Aldrin

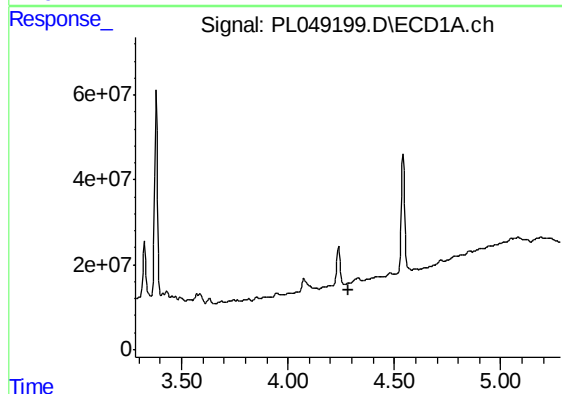
R.T.: 4.541 min
Delta R.T.: -0.010 min
Response: 288398826
Conc: 16.89 ng/ml

Instrument :
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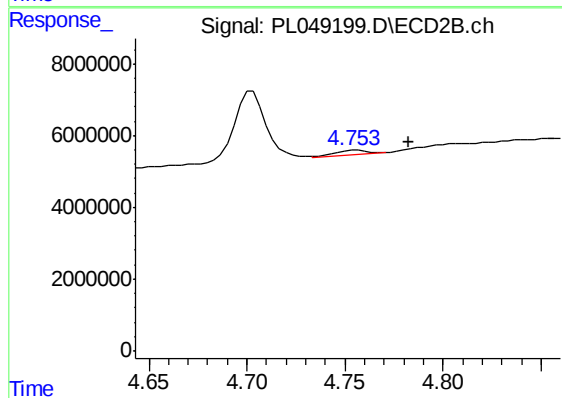
#5 Aldrin

R.T.: 5.441 min
Delta R.T.: 0.027 min
Response: 2968188
Conc: 0.81 ng/ml



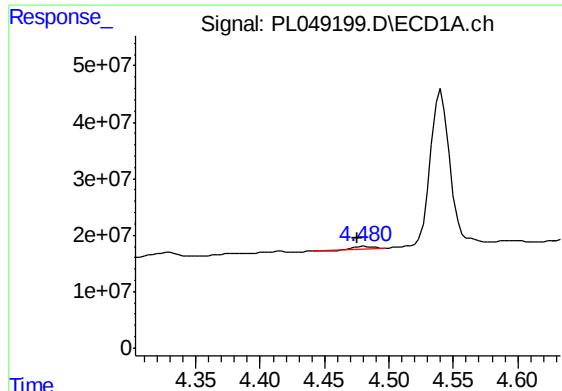
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

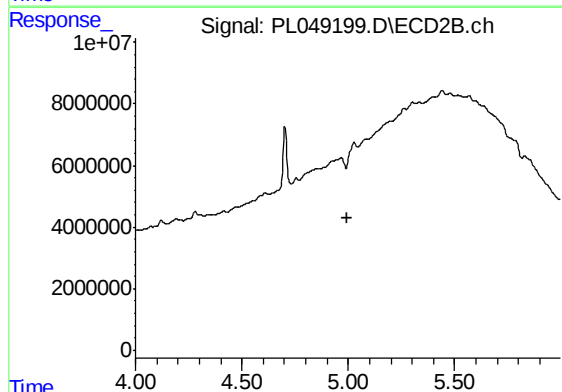
R.T.: 4.756 min
Delta R.T.: -0.026 min
Response: 1316884
Conc: 0.76 ng/ml



#7 delta-BHC

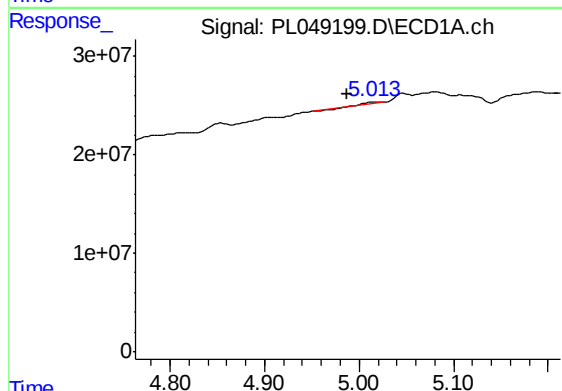
R.T.: 4.481 min
Delta R.T.: 0.006 min
Response: 4483569
Conc: 0.28 ng/ml

Instrument :
ECD_L
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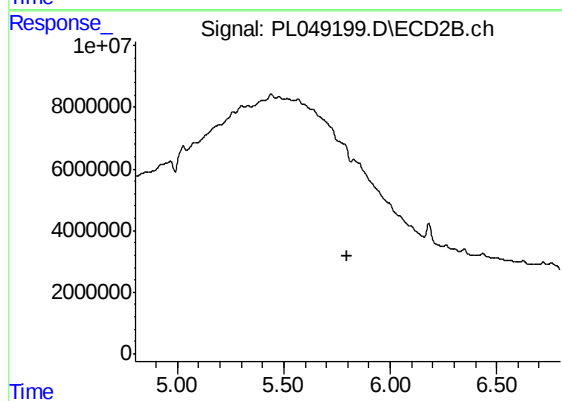
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



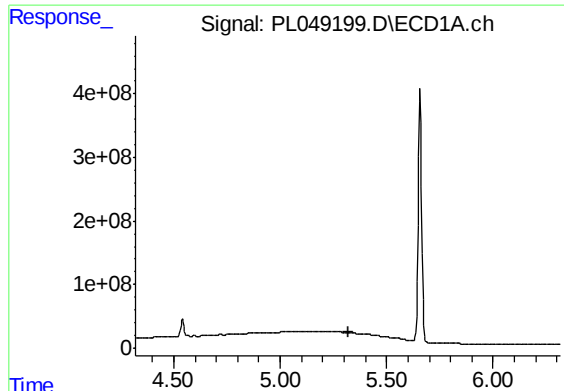
#8 Heptachlor epoxide

R.T.: 5.016 min
Delta R.T.: 0.028 min
Response: 1989001
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

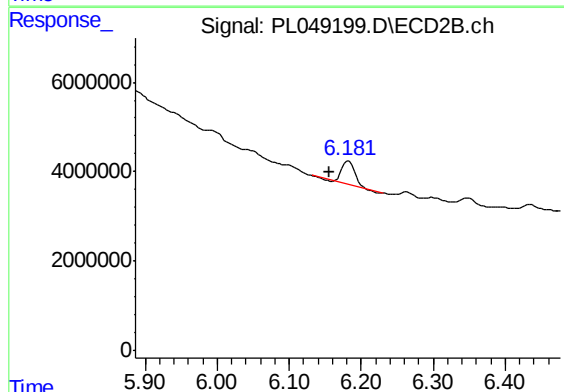
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#9 Endosulfan I

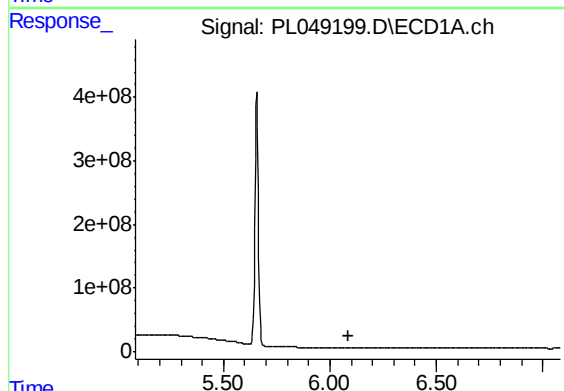
R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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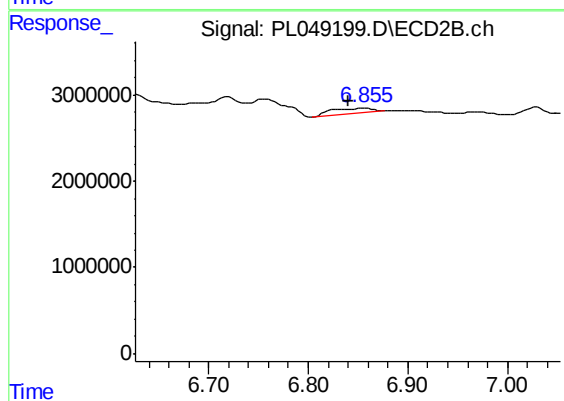
#9 Endosulfan I

R.T.: 6.182 min
Delta R.T.: 0.026 min
Response: 6043820
Conc: 1.88 ng/ml



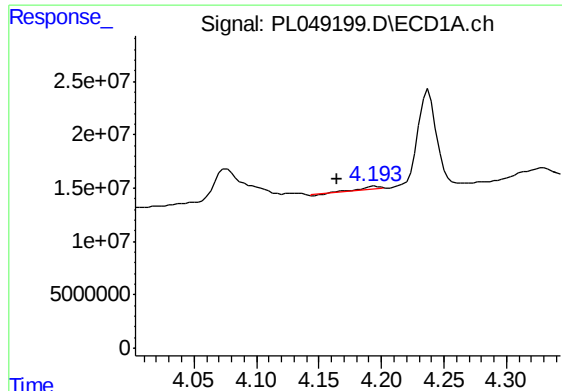
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#15 Endosulfan II

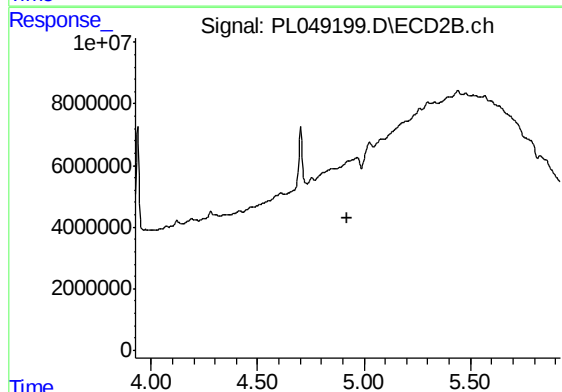
R.T.: 6.857 min
Delta R.T.: 0.016 min
Response: 1677344
Conc: 0.55 ng/ml



#23 Chlordane-1

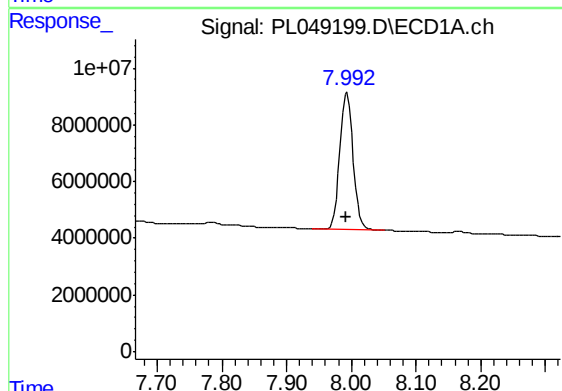
R.T.: 4.195 min
Delta R.T.: 0.030 min
Response: 3469213
Conc: 6.57 ng/ml

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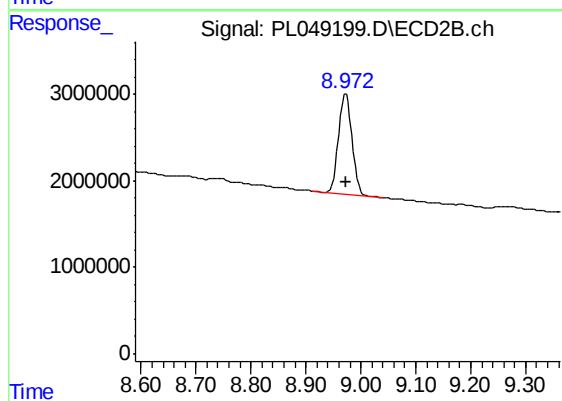
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 68196708
Conc: 5.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 19904065
Conc: 5.96 ng/ml