

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 22:15
 Operator : AJ\SJ
 Sample : K2694-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BFHH6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:49:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.328	3.940	202.0E6	53859074	19.482	20.430
27)	SA Decachlor...	7.995	8.976	390.7E6	102.8E6	36.669	37.715
Target Compounds							
4)	MA Heptachlor	4.329	0.000	11465068	0	0.732	N.D. #
5)	MB Aldrin	4.536	5.445f	15814300	4976312	1.061	1.509 #
6)	B beta-BHC	4.329f	0.000	11465068	0	1.661	N.D. #
7)	B delta-BHC	4.432f	5.026f	16724269	103059	1.062	<MDL #
8)	B Heptachlo...	5.047f	5.796	19071798	3017321	1.379	1.022 #
9)	A Endosulfan I	5.292	0.000	358.3E6	0	27.202	N.D. #
10)	B trans-Chl...	0.000	5.986f	0	2777682	N.D.	0.865
11)	B cis-Chlor...	5.292	0.000	358.3E6	0	25.627	N.D. #
19)	B Endosulfa...	6.535f	7.189	8693062	4422556	0.759	1.669 #

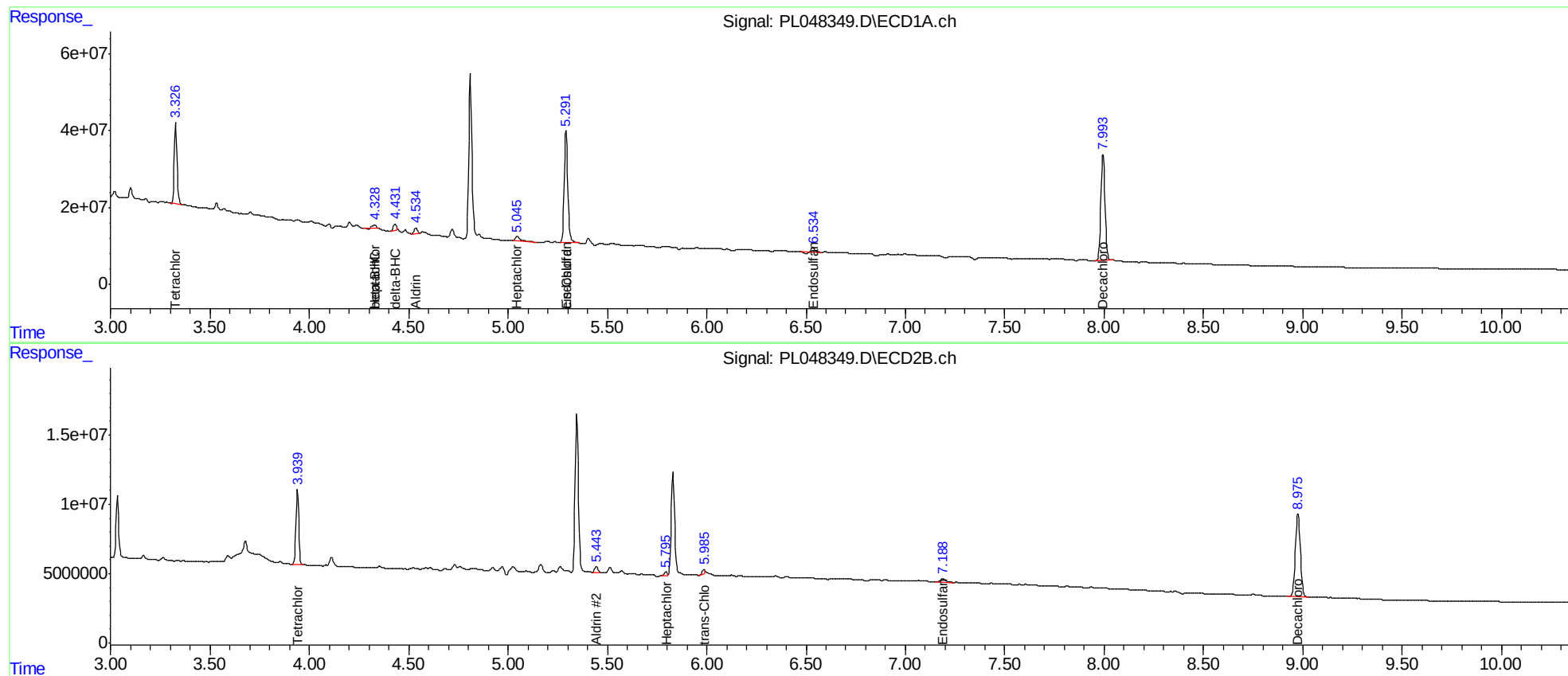
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

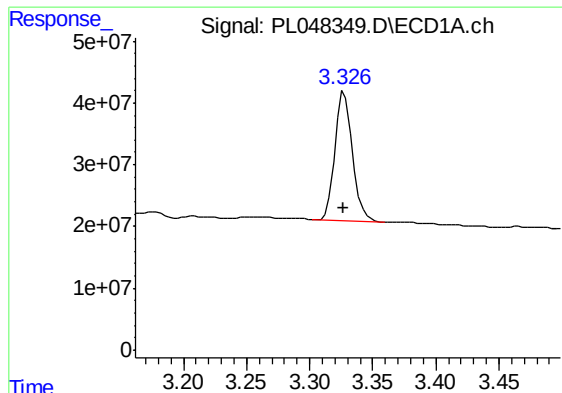
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
Data File : PL048349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 22:15
Operator : AJ\SJ
Sample : K2694-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BFHH6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:49:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 10 01:24:11 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 x 0.50µm

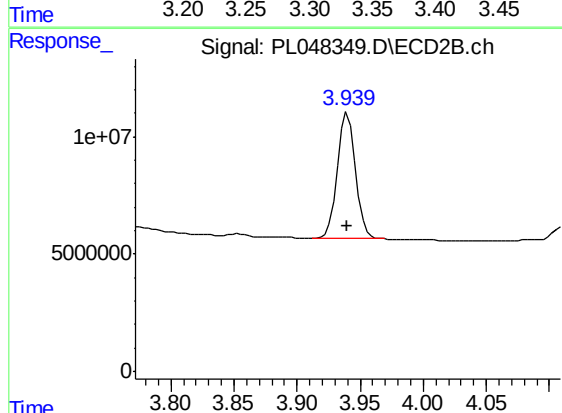




#1 Tetrachloro-m-xylene

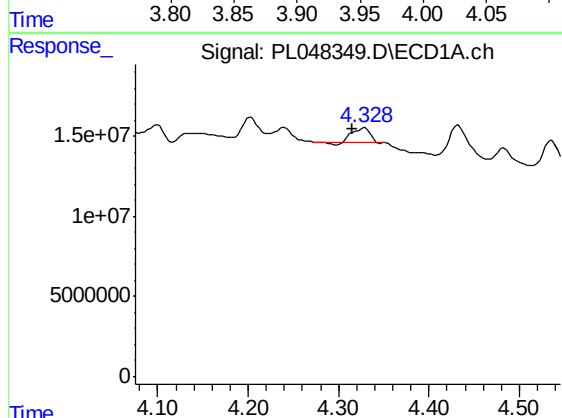
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 201990572
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



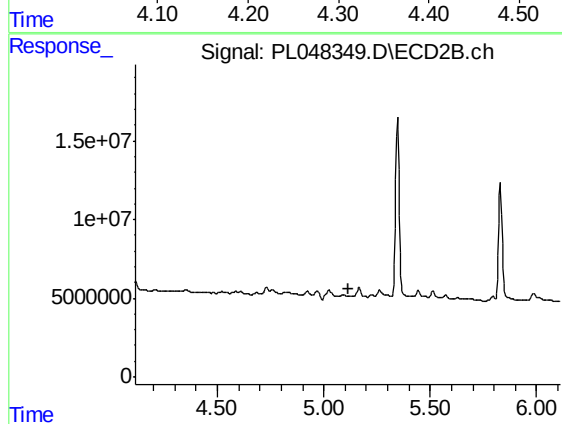
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 53859074
Conc: 20.43 ng/ml



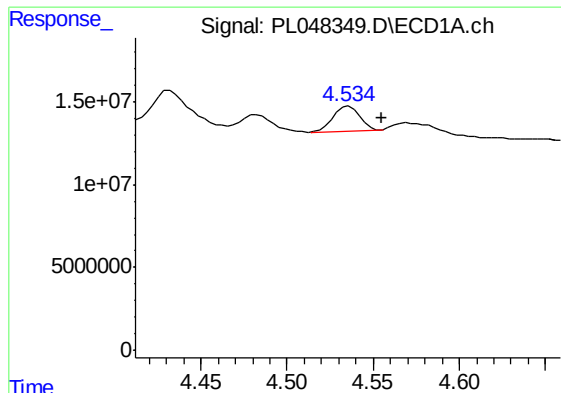
#4 Heptachlor

R.T.: 4.329 min
Delta R.T.: 0.013 min
Response: 11465068
Conc: 0.73 ng/ml



#4 Heptachlor

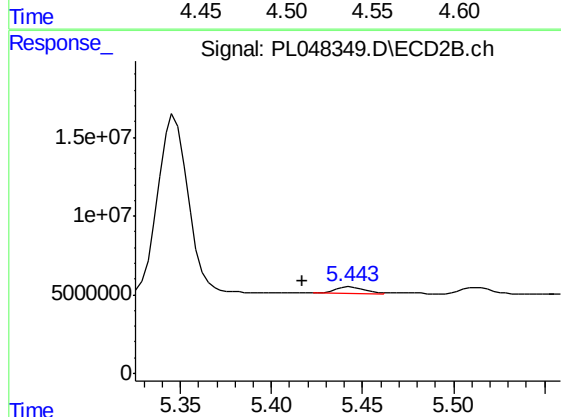
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#5 Aldrin

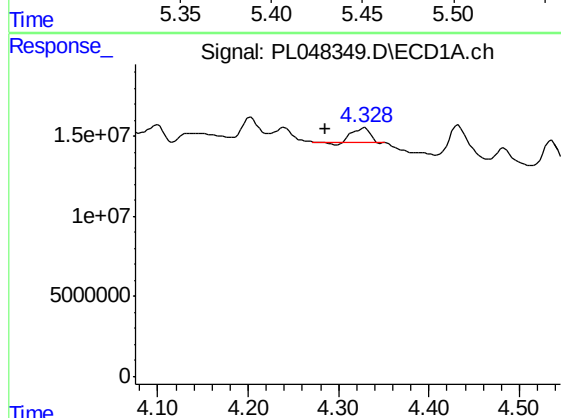
R.T.: 4.536 min
Delta R.T.: -0.019 min
Response: 15814300
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



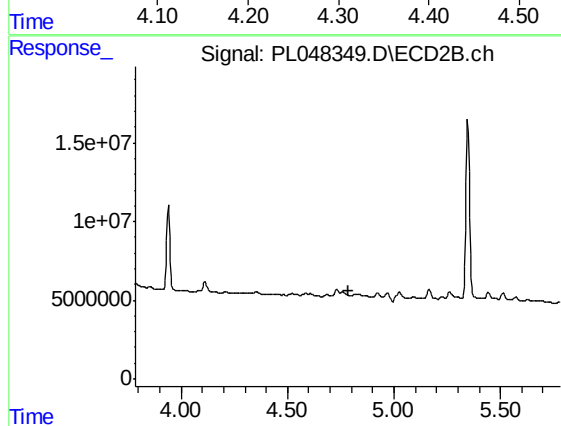
#5 Aldrin

R.T.: 5.445 min
Delta R.T.: 0.028 min
Response: 4976312
Conc: 1.51 ng/ml



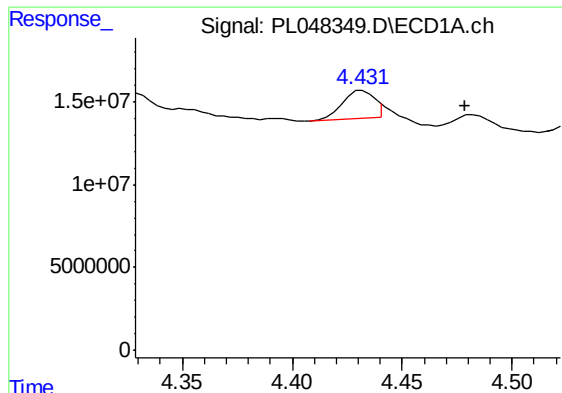
#6 beta-BHC

R.T.: 4.329 min
Delta R.T.: 0.044 min
Response: 11465068
Conc: 1.66 ng/ml



#6 beta-BHC

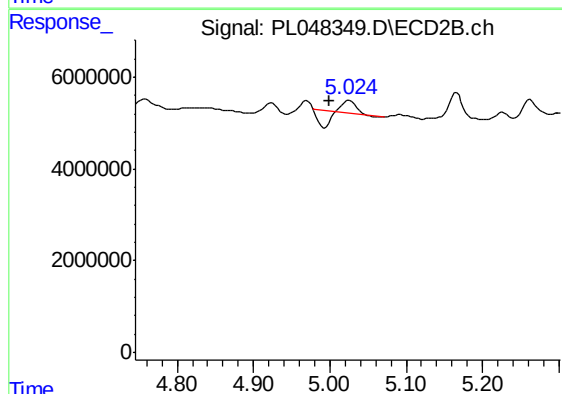
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#7 delta-BHC

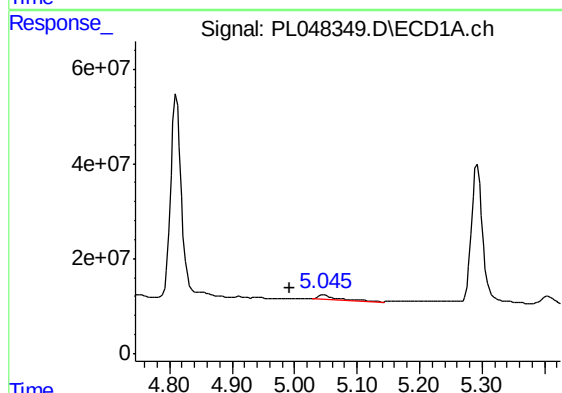
R.T.: 4.432 min
Delta R.T.: -0.046 min
Response: 16724269
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



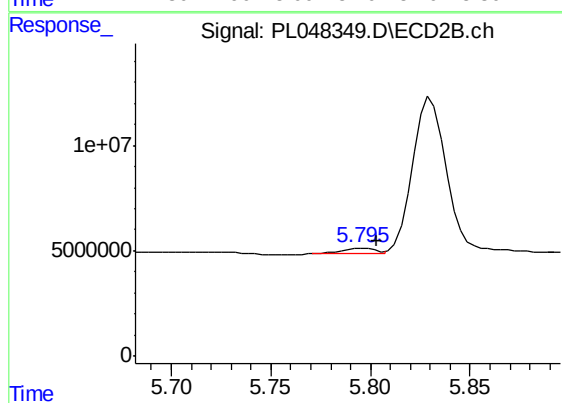
#7 delta-BHC

R.T.: 5.026 min
Delta R.T.: 0.026 min
Response: 103059
Conc: N.D.



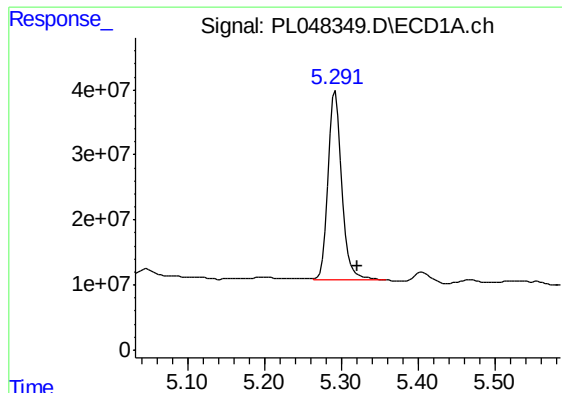
#8 Heptachlor epoxide

R.T.: 5.047 min
Delta R.T.: 0.055 min
Response: 19071798
Conc: 1.38 ng/ml



#8 Heptachlor epoxide

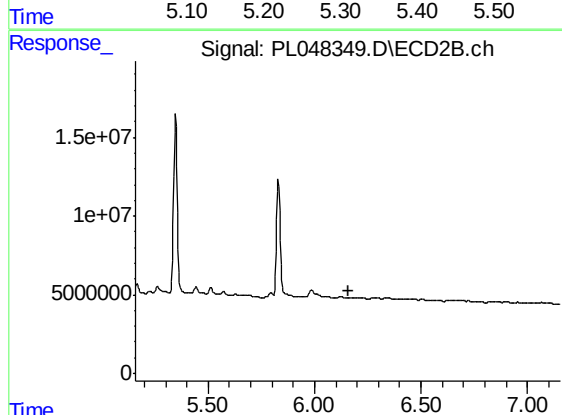
R.T.: 5.796 min
Delta R.T.: -0.007 min
Response: 3017321
Conc: 1.02 ng/ml



#9 Endosulfan I

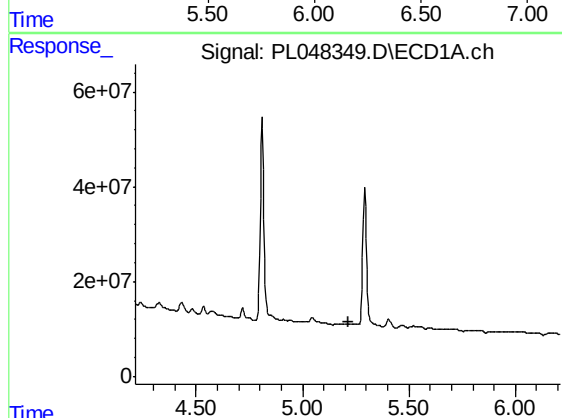
R.T.: 5.292 min
Delta R.T.: -0.029 min
Response: 358278398
Conc: 27.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



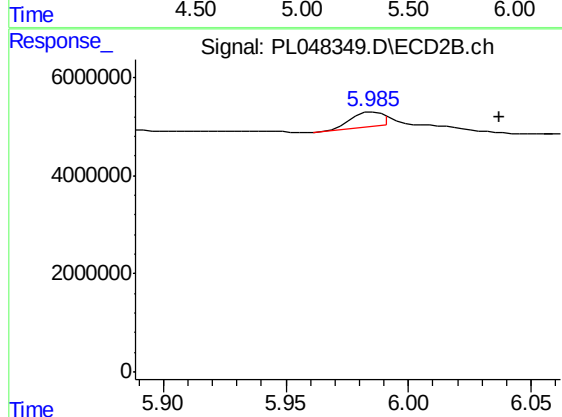
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



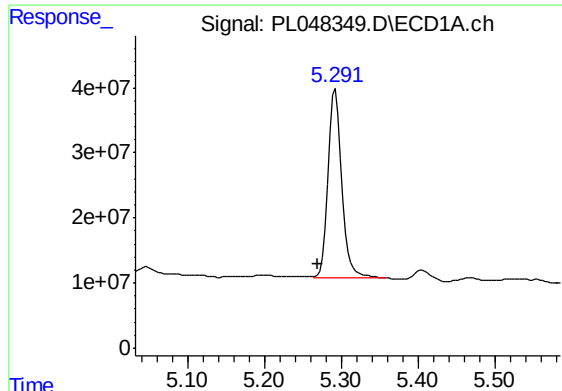
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

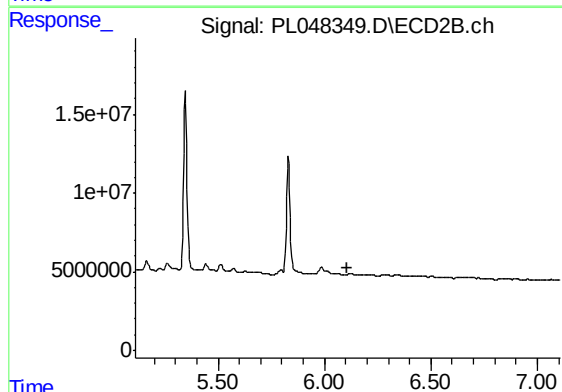
R.T.: 5.986 min
Delta R.T.: -0.051 min
Response: 2777682
Conc: 0.86 ng/ml



#11 cis-Chlordane

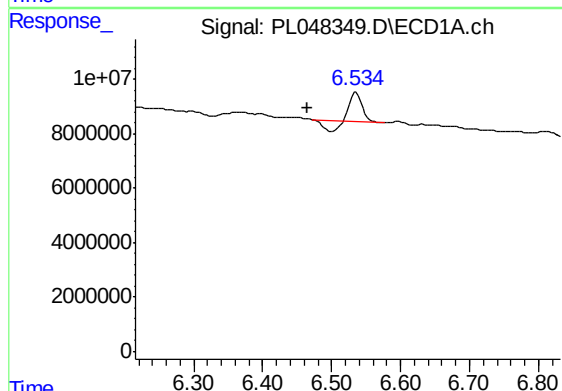
R.T.: 5.292 min
Delta R.T.: 0.023 min
Response: 358278398
Conc: 25.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



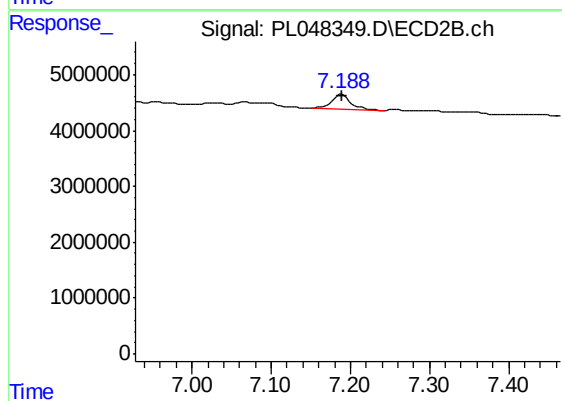
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



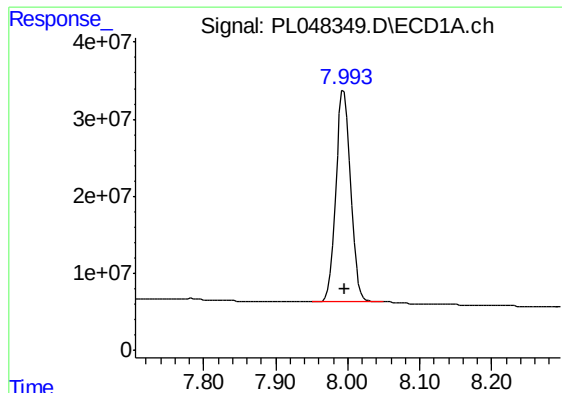
#19 Endosulfan Sulfate

R.T.: 6.535 min
Delta R.T.: 0.070 min
Response: 8693062
Conc: 0.76 ng/ml



#19 Endosulfan Sulfate

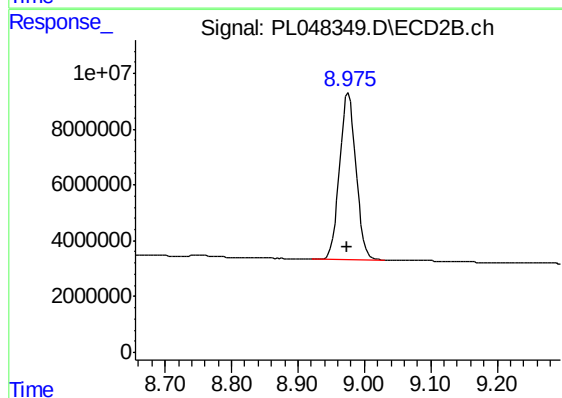
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 4422556
Conc: 1.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 390747870
Conc: 36.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHH6



#27 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 102818269
Conc: 37.72 ng/ml