

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 11:16
 Operator : SM\AJ
 Sample : K3446-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-SW122-061819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:08:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.323	3.934	267.8E6	65628161	23.742	21.435
28)	SA Decachlor...	7.990	8.972	239.0E6	67069531	18.810	19.979
Target Compounds							
7)	B delta-BHC	0.000	4.991	0	10137620	N.D.	2.574 #
9)	A Endosulfan I	5.348f	0.000	43361564	0	2.802	N.D. #
10)	B gamma-Chl...	5.210	6.028	46815635	22357024	2.740	6.000 #
11)	B alpha-Chl...	5.265	6.106	84446365	24998891	5.087	6.759 #
12)	B 4,4'-DDE	5.433	0.000	45335385	0	2.721	N.D. #
13)	MA Dieldrin	5.551	0.000	29771650	0	1.787	N.D. #
15)	B Endosulfa...	6.093	6.858f	47101035	8410118	3.232	2.611
17)	MA 4,4'-DDT	6.177	7.052	29803491	8289923	2.245	2.831 #
25)	Chlordane-3	5.210	6.028	46815635	22357024	24.926	44.927 #
26)	Chlordane-4	5.265	6.106	84446365	24998891	48.389	42.061
27)	Chlordane-5	6.093	0.000	47101035	0	83.928	N.D. #

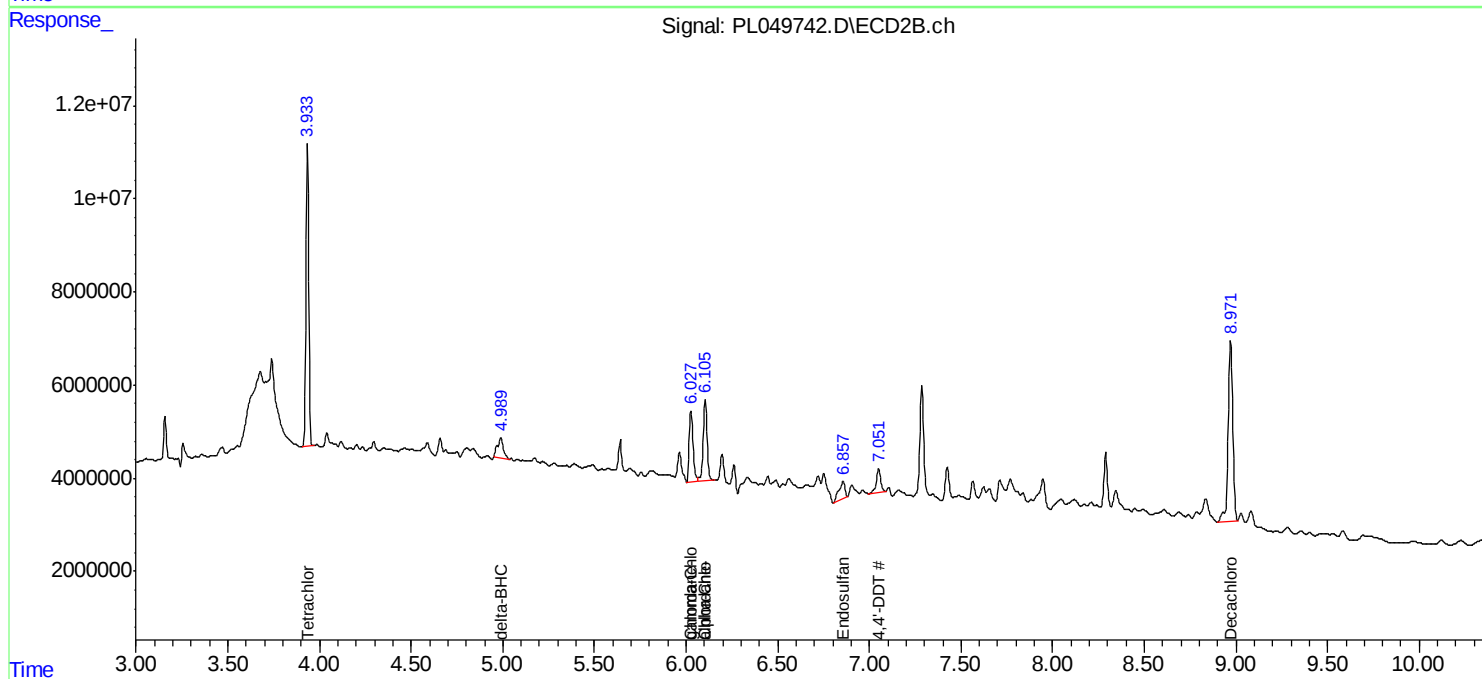
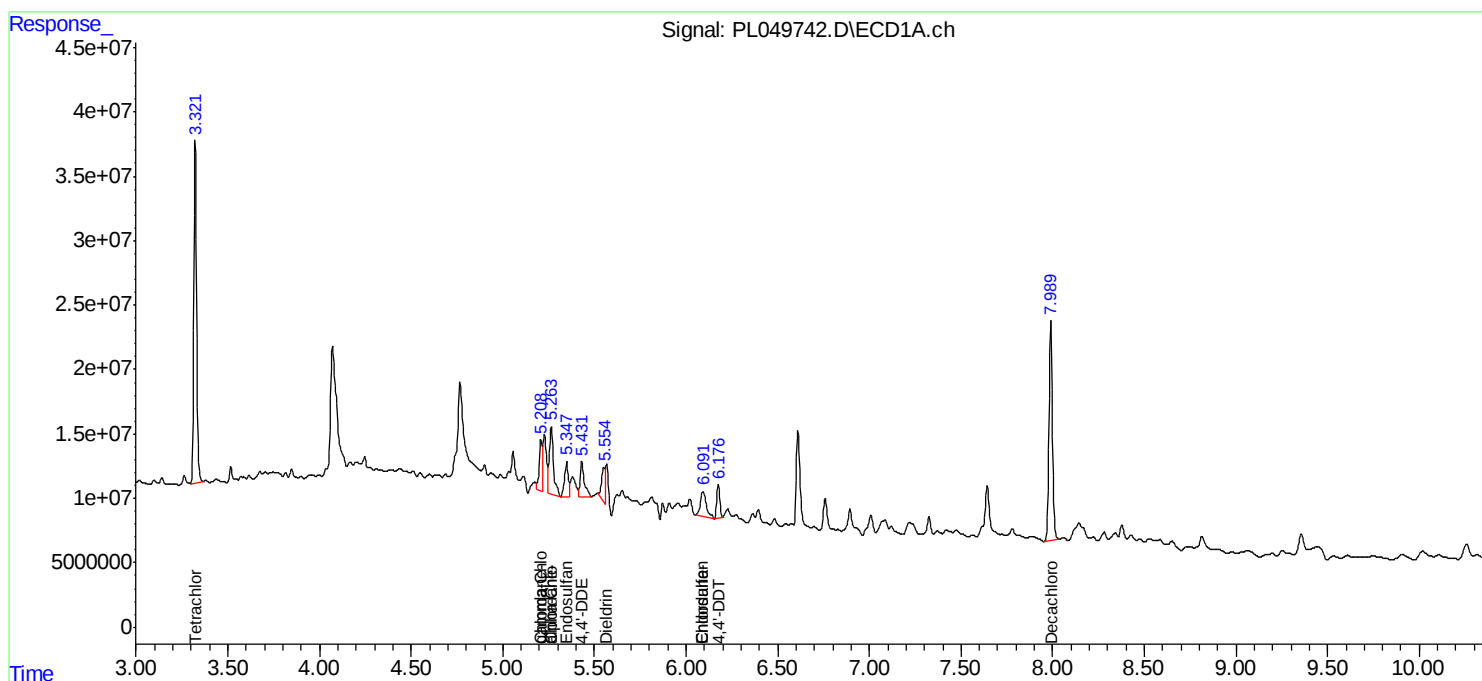
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

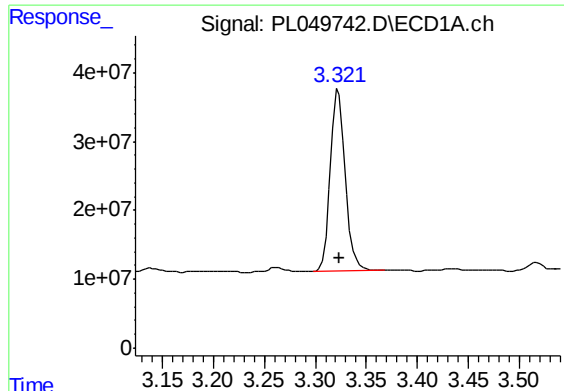
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
Data File : PL049742.D
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ALS Vial : 11 Sample Multiplier: 1

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PST-008-SW122-061819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 23:08:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
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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

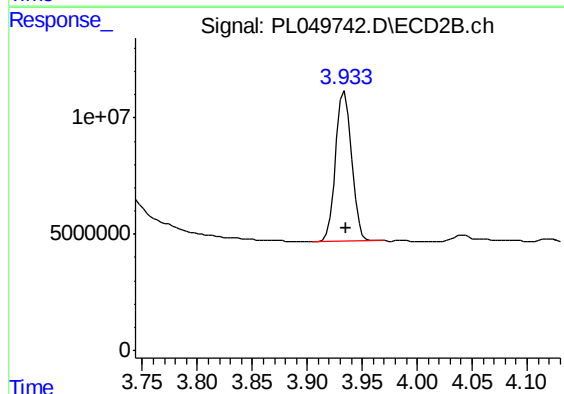




#1 Tetrachloro-m-xylene

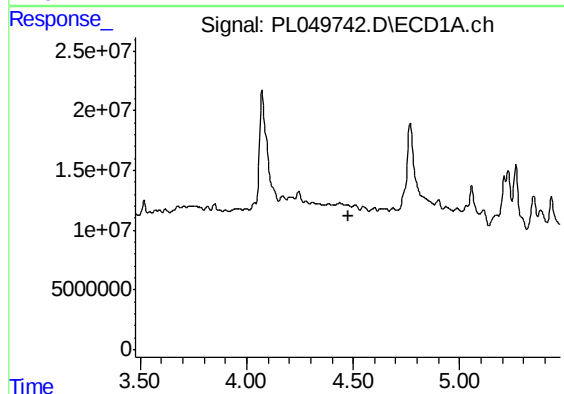
R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 267756680
Conc: 23.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



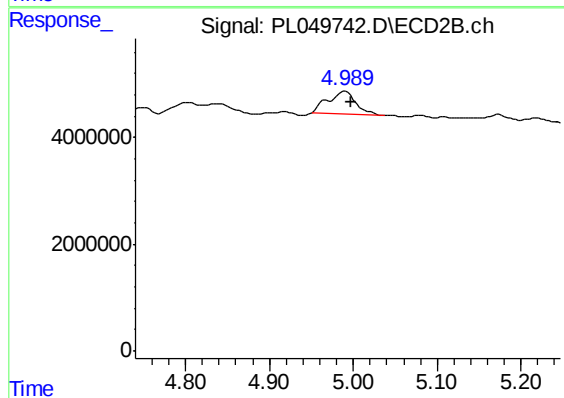
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 65628161
Conc: 21.43 ng/ml



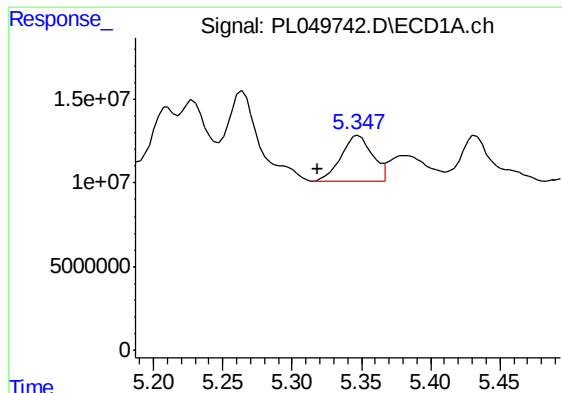
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.



#7 delta-BHC

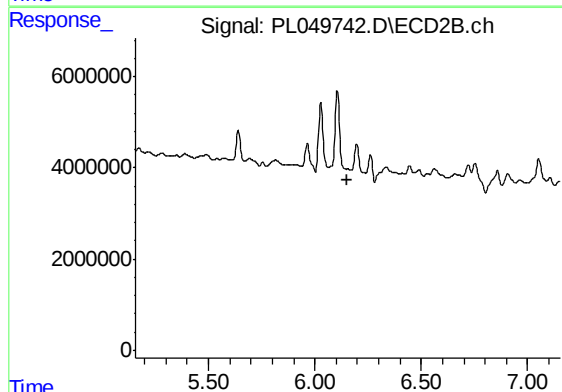
R.T.: 4.991 min
Delta R.T.: -0.006 min
Response: 10137620
Conc: 2.57 ng/ml



#9 Endosulfan I

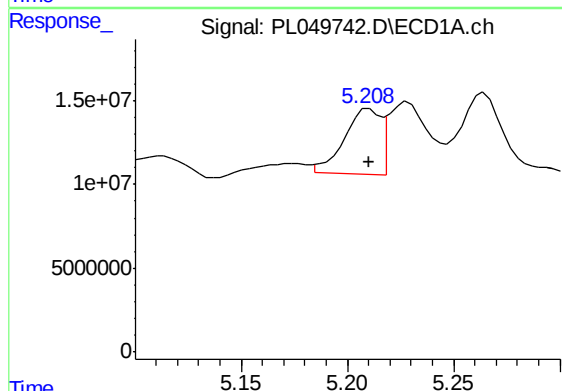
R.T.: 5.348 min
Delta R.T.: 0.029 min
Response: 43361564
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



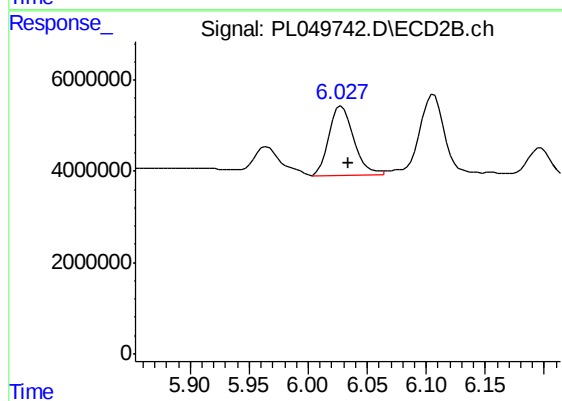
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



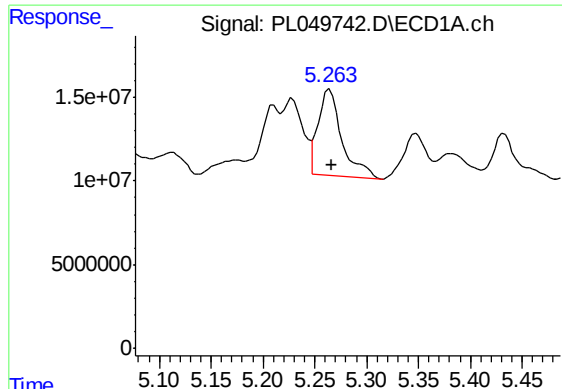
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 46815635
Conc: 2.74 ng/ml



#10 gamma-Chlordane

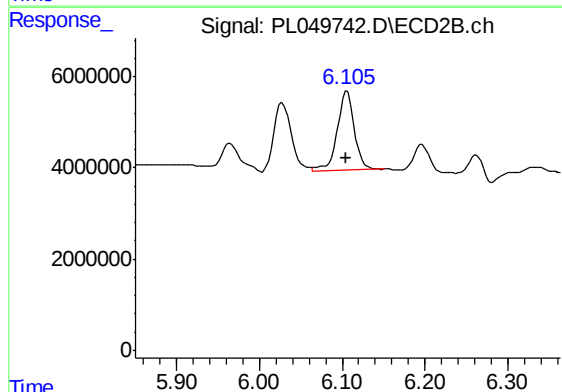
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 22357024
Conc: 6.00 ng/ml



#11 alpha-Chlordane

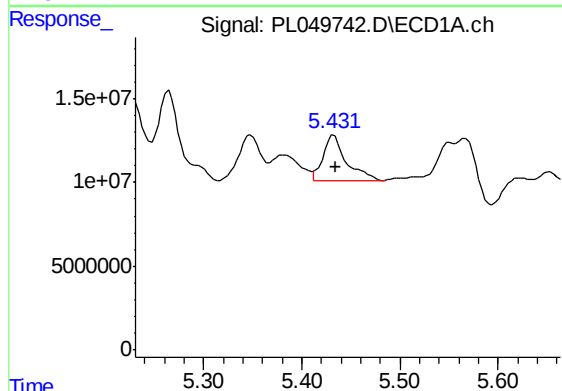
R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 84446365
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



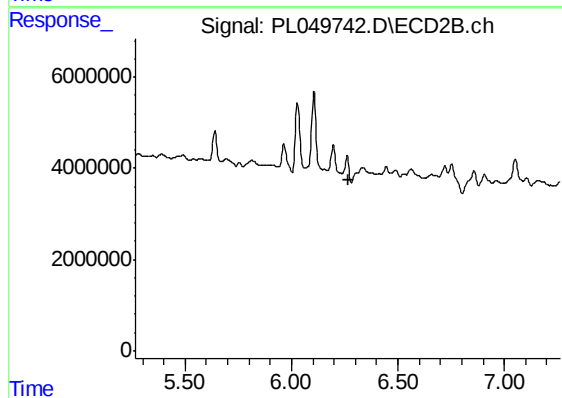
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 24998891
Conc: 6.76 ng/ml



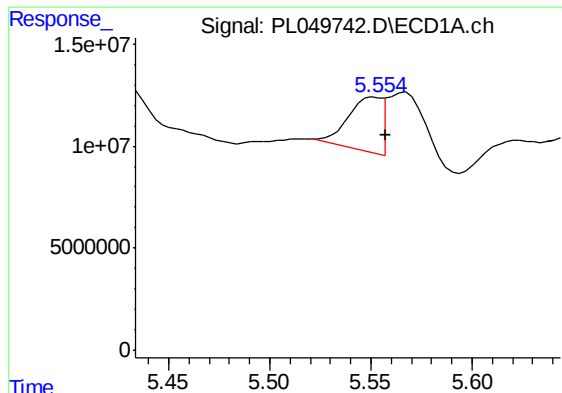
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 45335385
Conc: 2.72 ng/ml



#12 4,4'-DDE

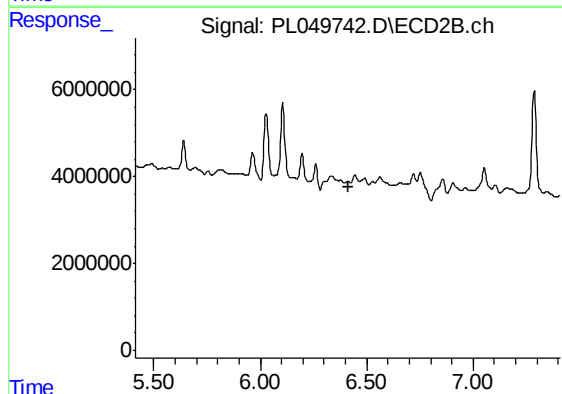
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



#13 Dieldrin

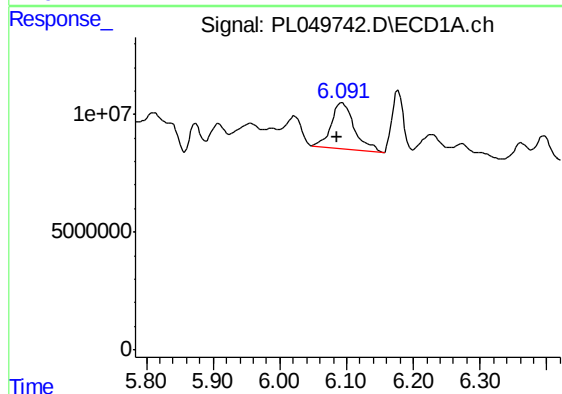
R.T.: 5.551 min
Delta R.T.: -0.007 min
Response: 29771650
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



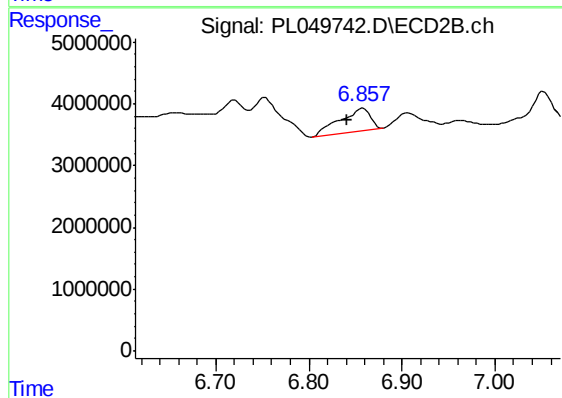
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



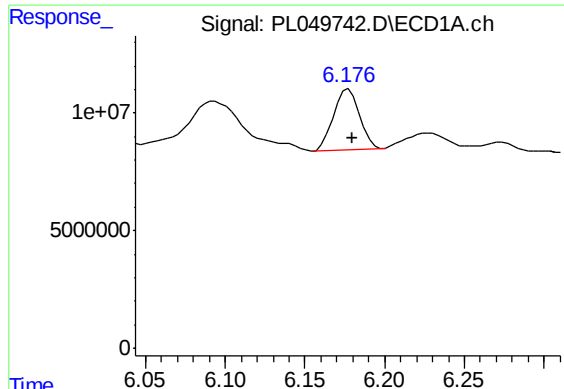
#15 Endosulfan II

R.T.: 6.093 min
Delta R.T.: 0.008 min
Response: 47101035
Conc: 3.23 ng/ml



#15 Endosulfan II

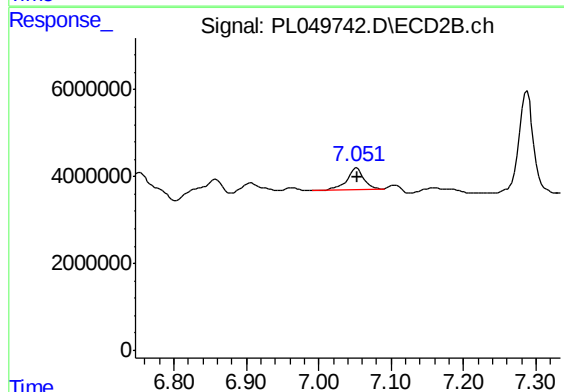
R.T.: 6.858 min
Delta R.T.: 0.017 min
Response: 8410118
Conc: 2.61 ng/ml



#17 4,4'-DDT

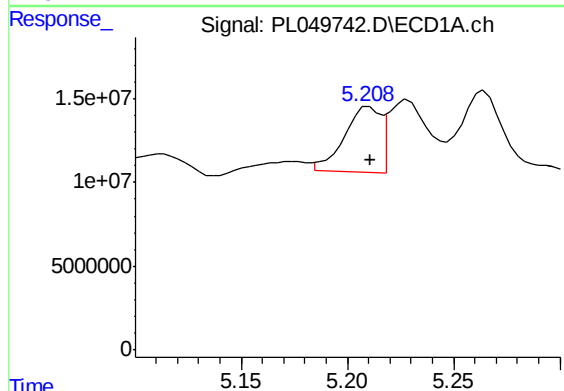
R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 29803491
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



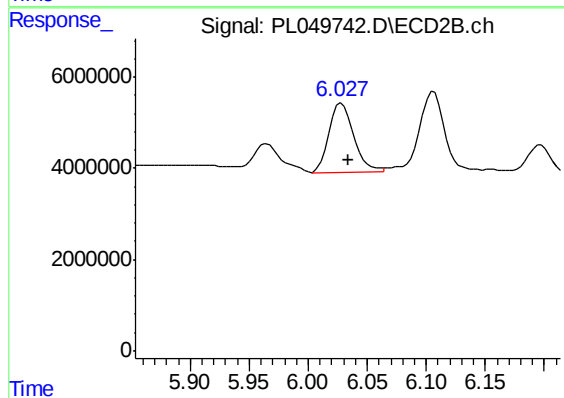
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 8289923
Conc: 2.83 ng/ml



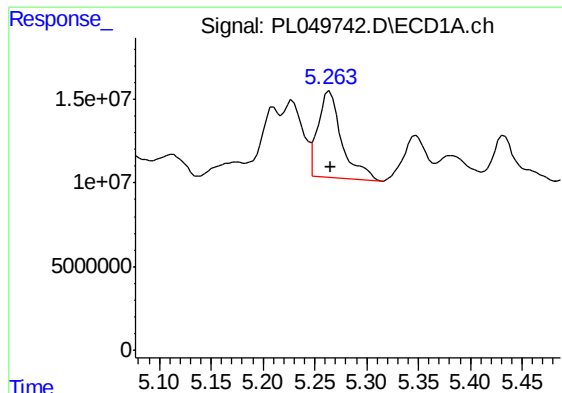
#25 Chlordane-3

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 46815635
Conc: 24.93 ng/ml



#25 Chlordane-3

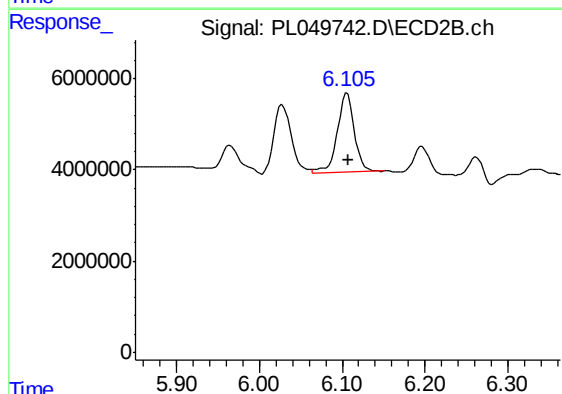
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 22357024
Conc: 44.93 ng/ml



#26 Chlordane-4

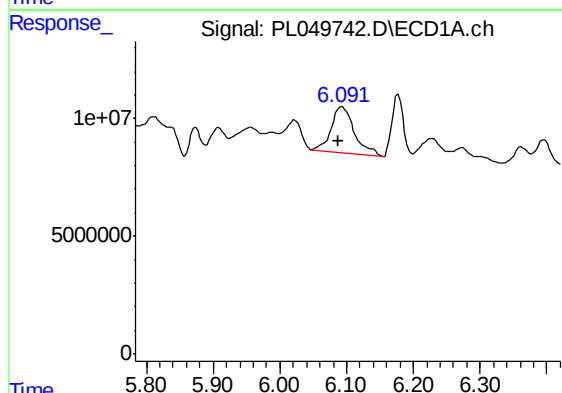
R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 84446365
Conc: 48.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



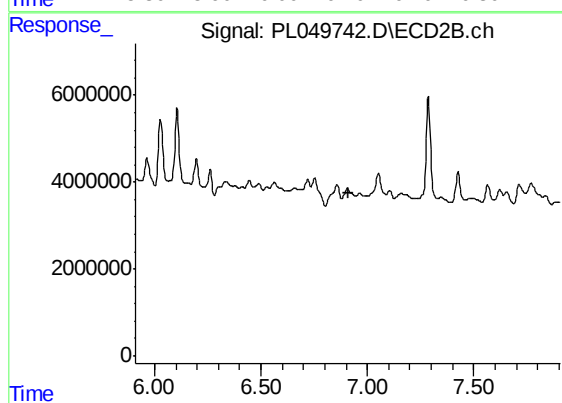
#26 Chlordane-4

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 24998891
Conc: 42.06 ng/ml



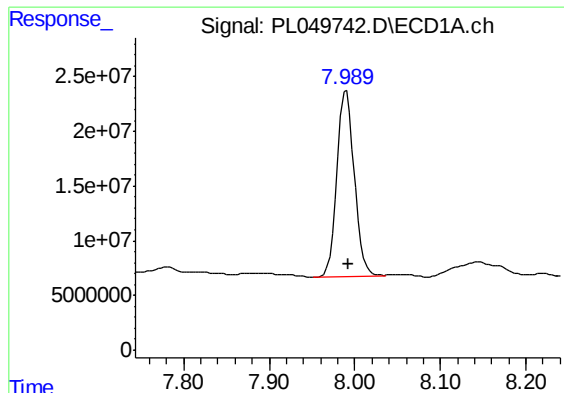
#27 Chlordane-5

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 47101035
Conc: 83.93 ng/ml



#27 Chlordane-5

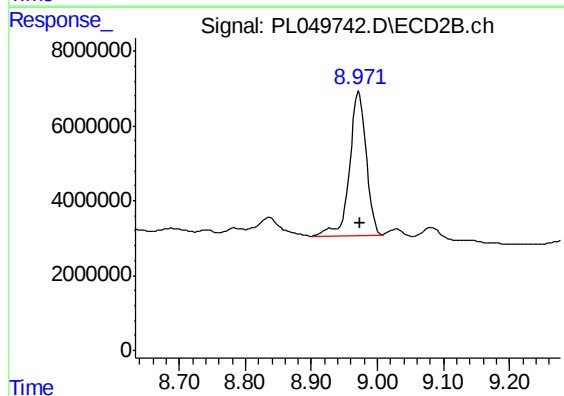
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 239005512
Conc: 18.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-SW122-061819



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 67069531
Conc: 19.98 ng/ml