

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062819\
 Data File : PL050023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 14:31
 Operator : SM\AJ
 Sample : K3558-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-016-B237-062619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:07:57 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...	3.321	3.933	219.2E6	55555895	19.433	18.145
28)	SA Decachlor...	7.985	8.964	161.7E6	49082993	12.729	14.621
Target Compounds							
3)	MA gamma-BHC...	4.032	4.585f	15718582	9455175	0.887	2.280 #
9)	A Endosulfan I	5.343f	0.000	56768489	0	3.669	N.D. #
10)	B gamma-Chl...	0.000	6.019	0	16910575	N.D.	4.538 #
13)	MA Dieldrin	5.565	0.000	116.8E6	0	7.013	N.D. #
15)	B Endosulfa...	6.088	0.000	76706894	0	5.264	N.D. #
16)	A 4,4'-DDD	0.000	6.747	0	8690452	N.D.	3.324 #
25)	Chlordane-3	0.000	6.019f	0	16910575	N.D.	33.983 #
27)	Chlordane-5	6.088	0.000	76706894	0	136.682	N.D. #

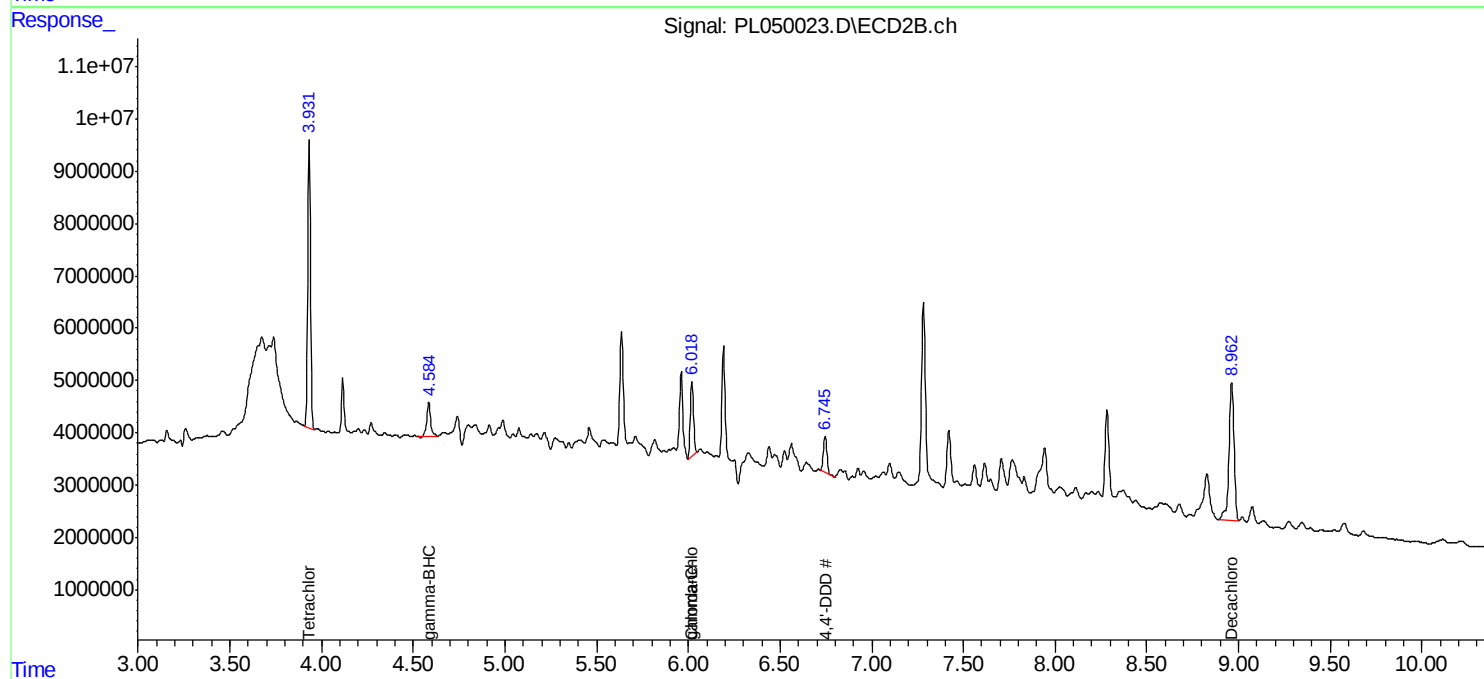
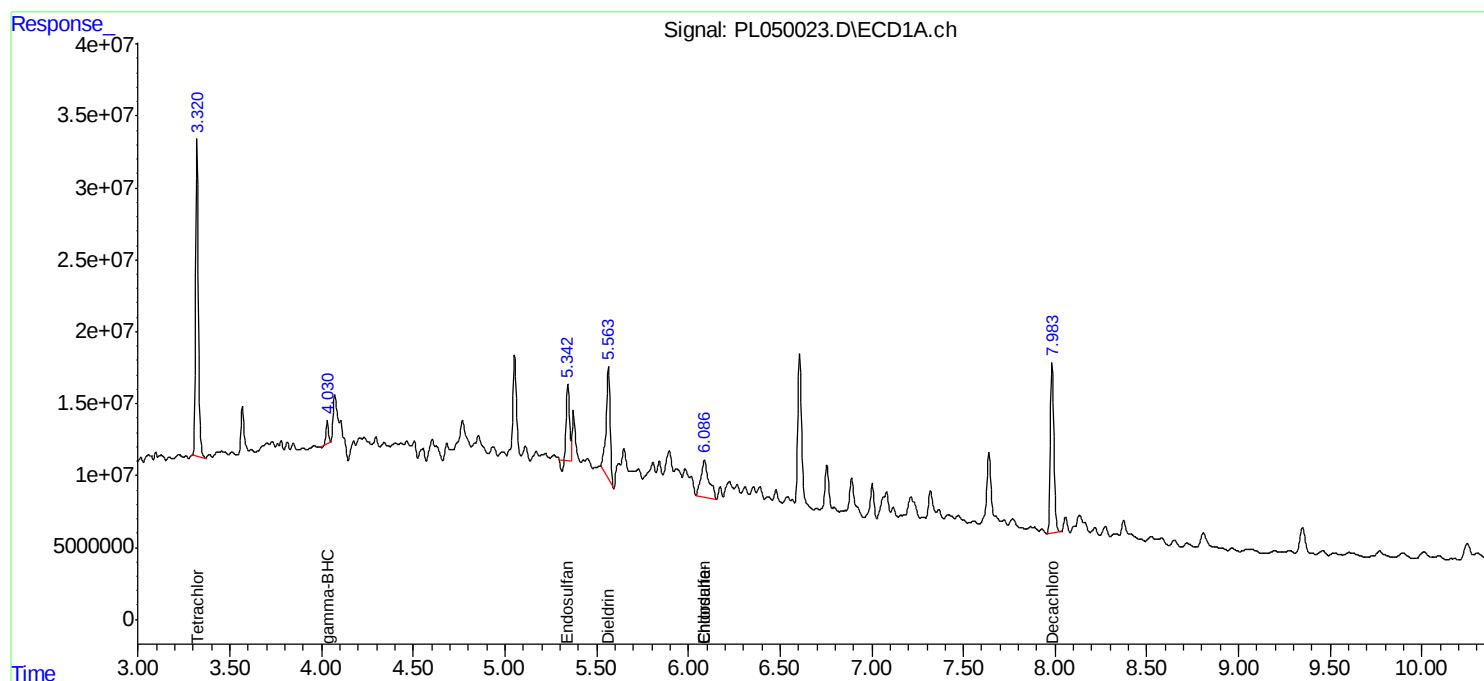
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

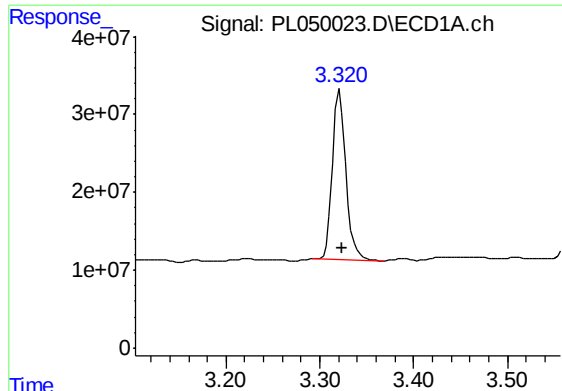
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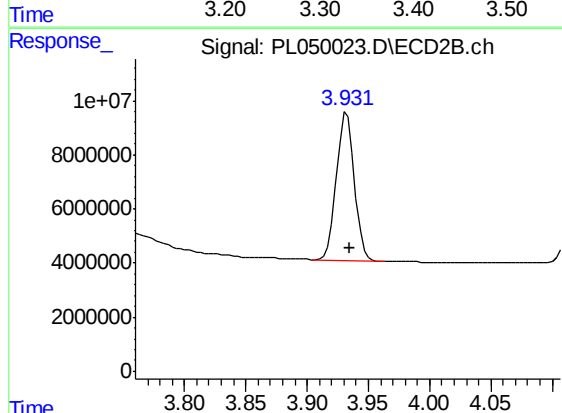




#1 Tetrachloro-m-xylene

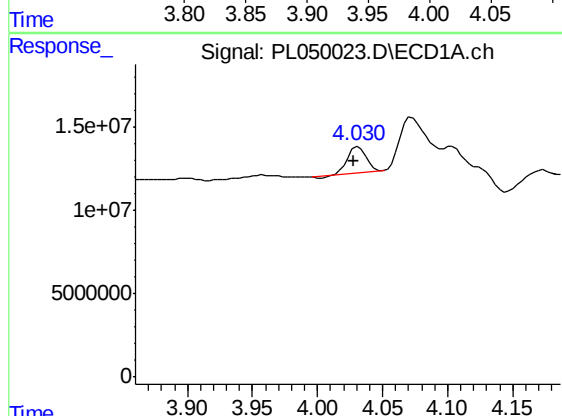
R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 219156307
Conc: 19.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-016-B237-062619



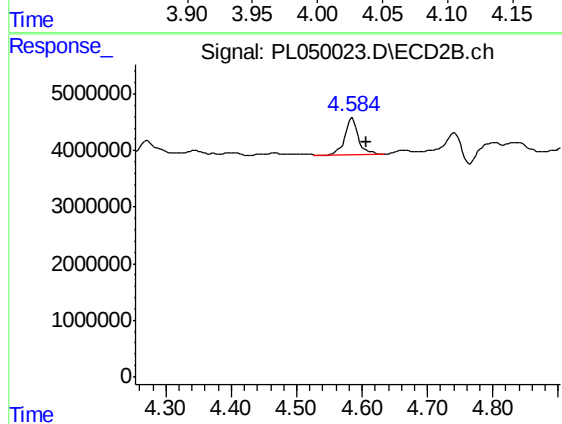
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.003 min
Response: 55555895
Conc: 18.15 ng/ml



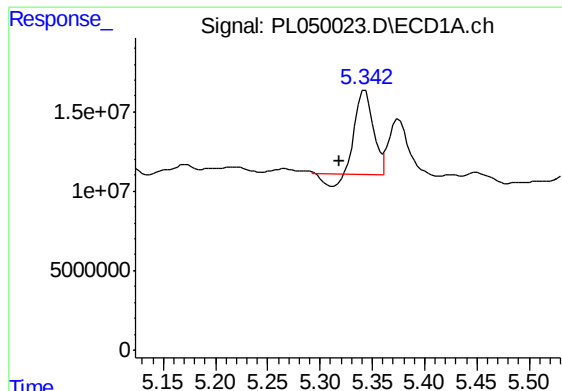
#3 gamma-BHC (Lindane)

R.T.: 4.032 min
Delta R.T.: 0.004 min
Response: 15718582
Conc: 0.89 ng/ml



#3 gamma-BHC (Lindane)

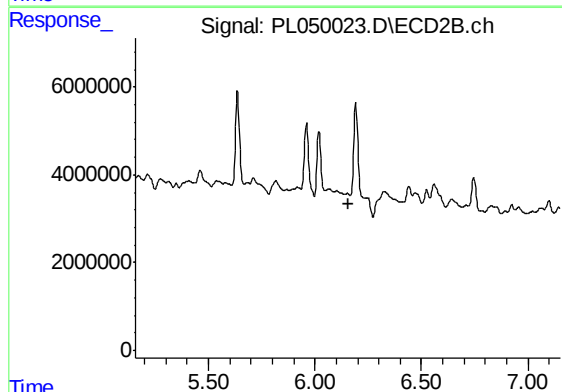
R.T.: 4.585 min
Delta R.T.: -0.022 min
Response: 9455175
Conc: 2.28 ng/ml



#9 Endosulfan I

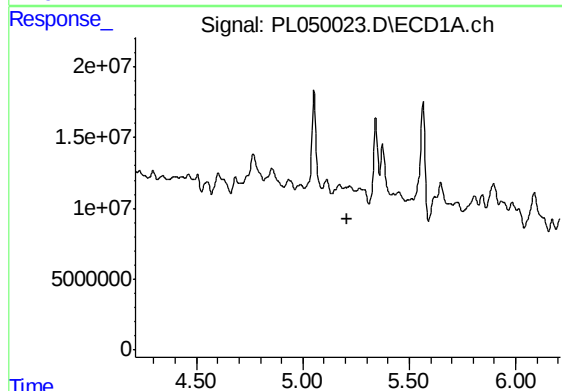
R.T.: 5.343 min
Delta R.T.: 0.024 min
Response: 56768489
Conc: 3.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-016-B237-062619



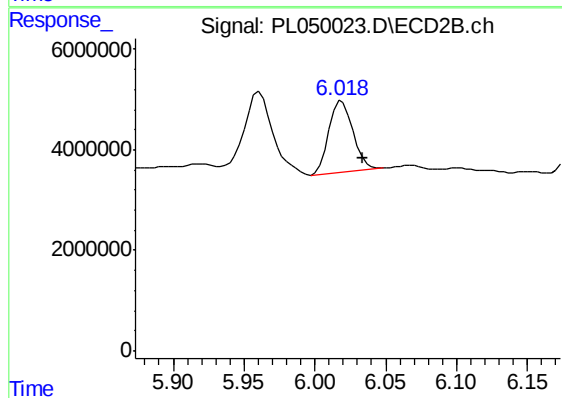
#9 Endosulfan I

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



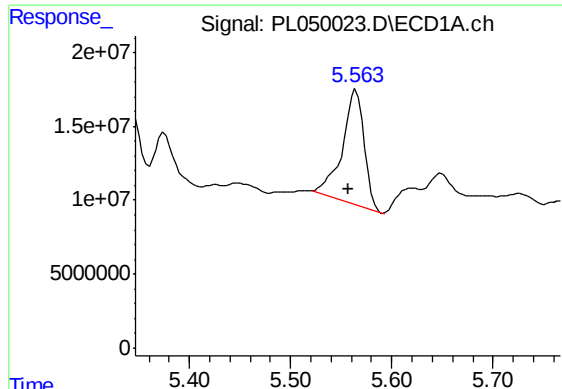
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

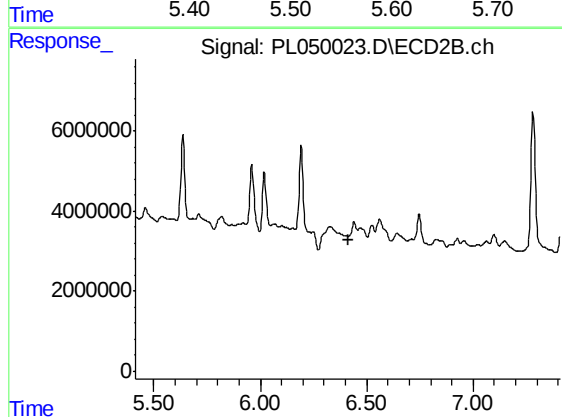
R.T.: 6.019 min
Delta R.T.: -0.015 min
Response: 16910575
Conc: 4.54 ng/ml



#13 Dieldrin

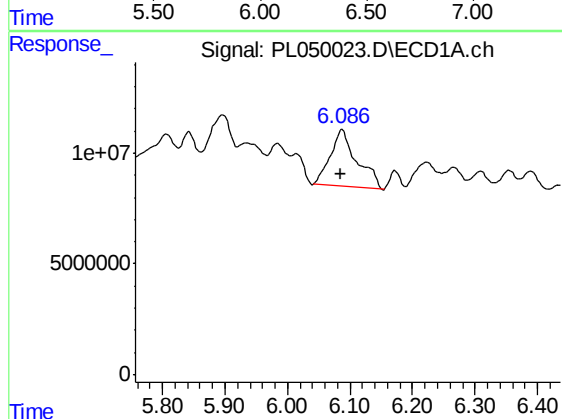
R.T.: 5.565 min
Delta R.T.: 0.007 min
Response: 116823451
Conc: 7.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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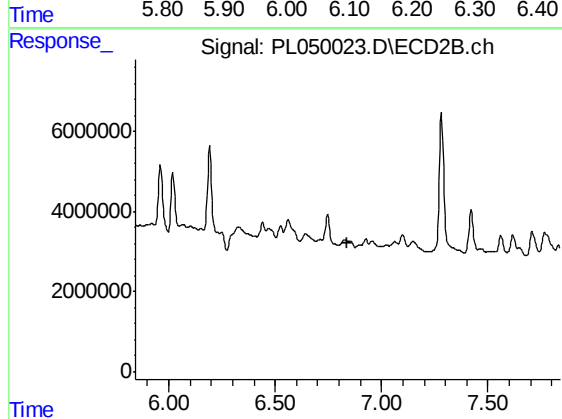
#13 Dieldrin

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



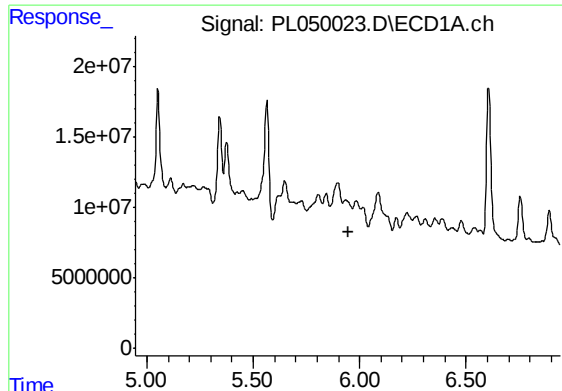
#15 Endosulfan II

R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 76706894
Conc: 5.26 ng/ml



#15 Endosulfan II

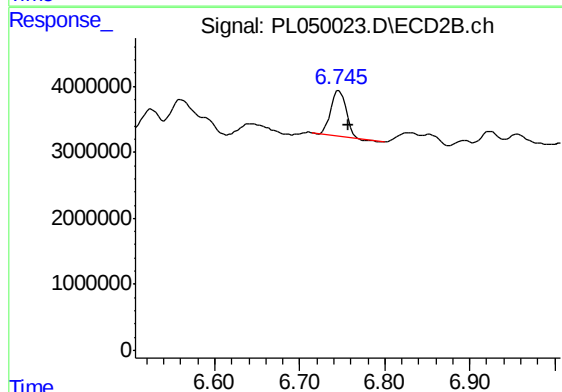
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

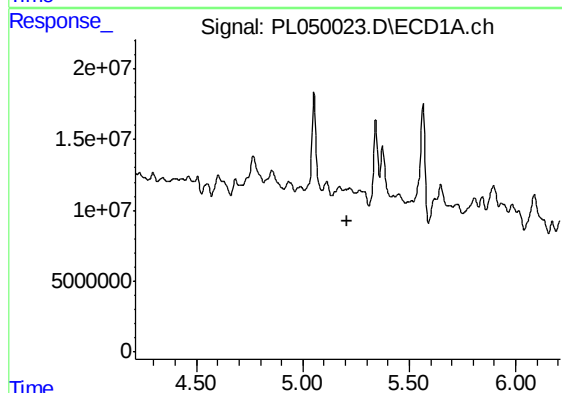
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-016-B237-062619



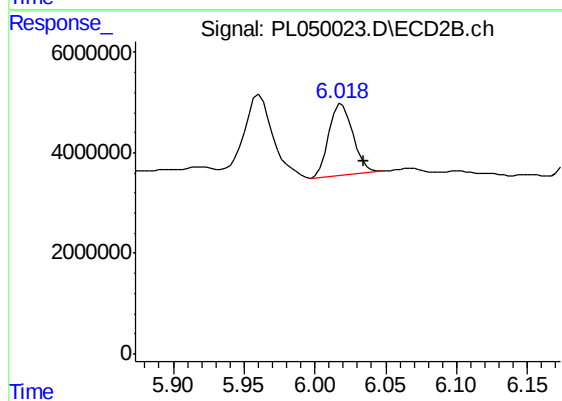
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: -0.010 min
Response: 8690452
Conc: 3.32 ng/ml



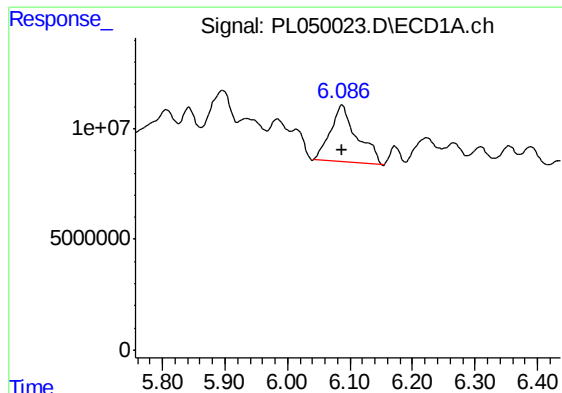
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#25 Chlordane-3

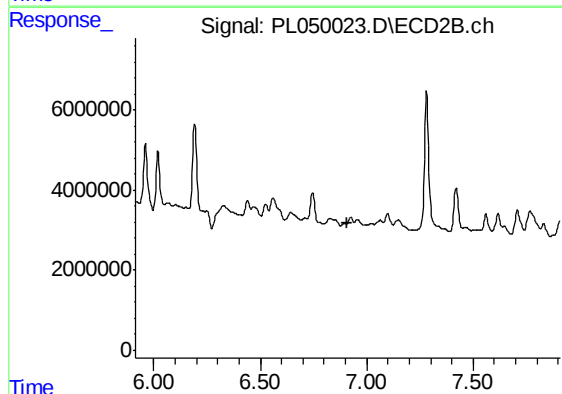
R.T.: 6.019 min
Delta R.T.: -0.015 min
Response: 16910575
Conc: 33.98 ng/ml



#27 Chlordane-5

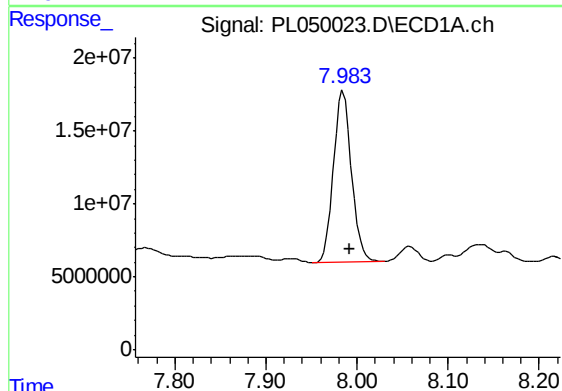
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 76706894
Conc: 136.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-016-B237-062619



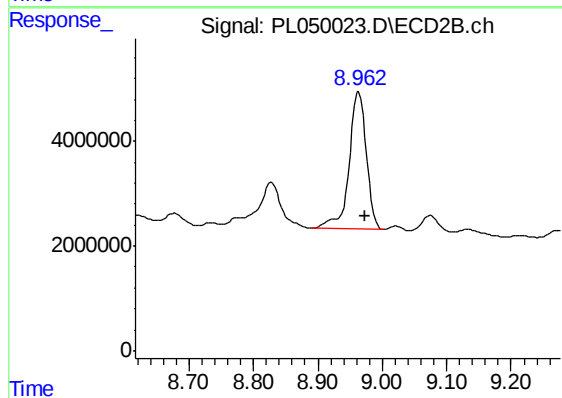
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 161739051
Conc: 12.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 49082993
Conc: 14.62 ng/ml