

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110818\
 Data File : PD050240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 17:44
 Operator : AJ\SJ
 Sample : PB114626BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:21:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	4.233	4.059	12419114	541.1E6	19.810	19.430
28)	SA Decachlor...	9.017	9.167	12975318	348.2E6	21.585	20.256
Target Compounds							
2)	A alpha-BHC	4.675	4.516f	110662	110.2E6	0.116	2.514 #
6)	B beta-BHC	5.166f	4.908	1138385	-250400	3.006	N.D. #
9)	A Endosulfan I	6.355	0.000	361172	0	0.483	N.D. #
10)	B gamma-Chl...	6.268f	0.000	1430357	0	1.731	N.D. #
11)	B alpha-Chl...	6.268	0.000	1430357	0	1.746	N.D. #
12)	B 4,4'-DDE	6.355f	0.000	361172	0	0.472	N.D. #
19)	B Endosulfa...	0.000	7.336	0	2706671	N.D.	0.124 #
23)	Chlordane-1	5.166	0.000	1138385	0	38.834	N.D. #
25)	Chlordane-3	6.268	0.000	1430357	0	16.298	N.D. #
26)	Chlordane-4	6.268	0.000	1430357	0	19.744	N.D. #

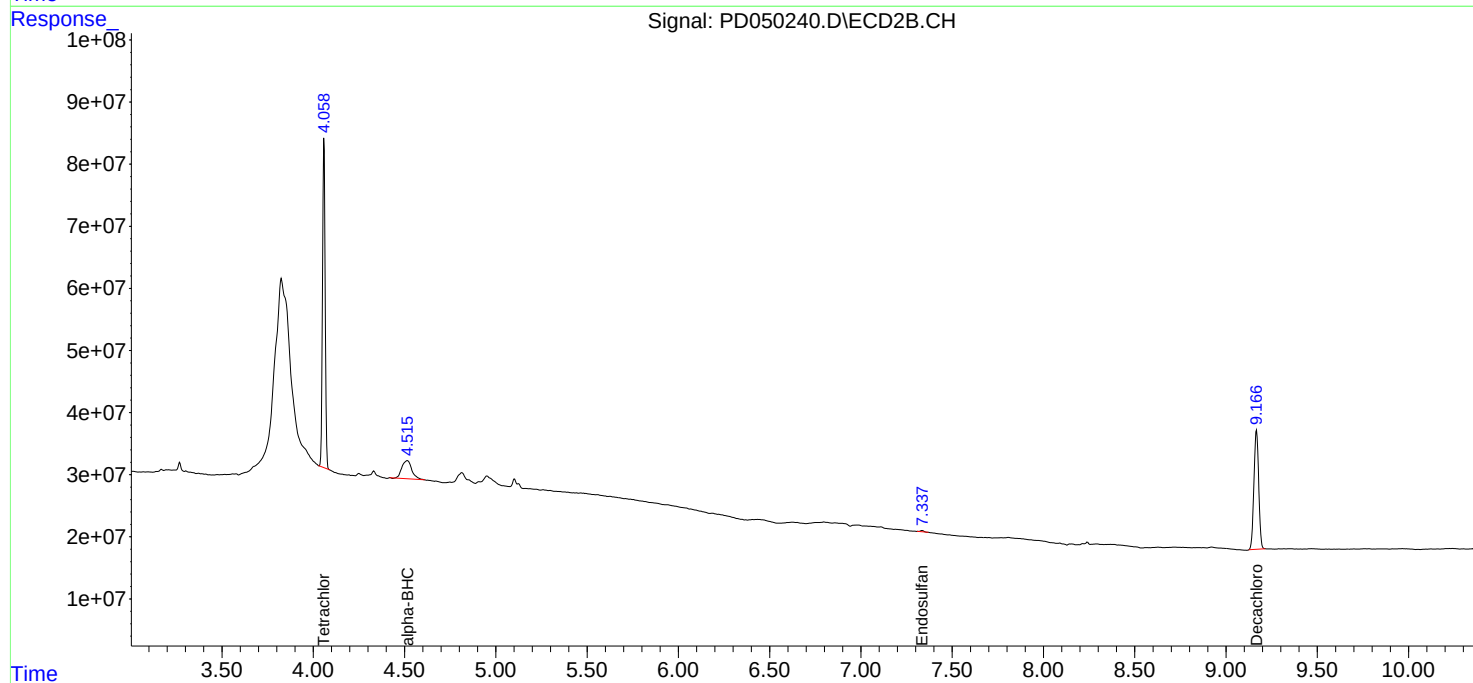
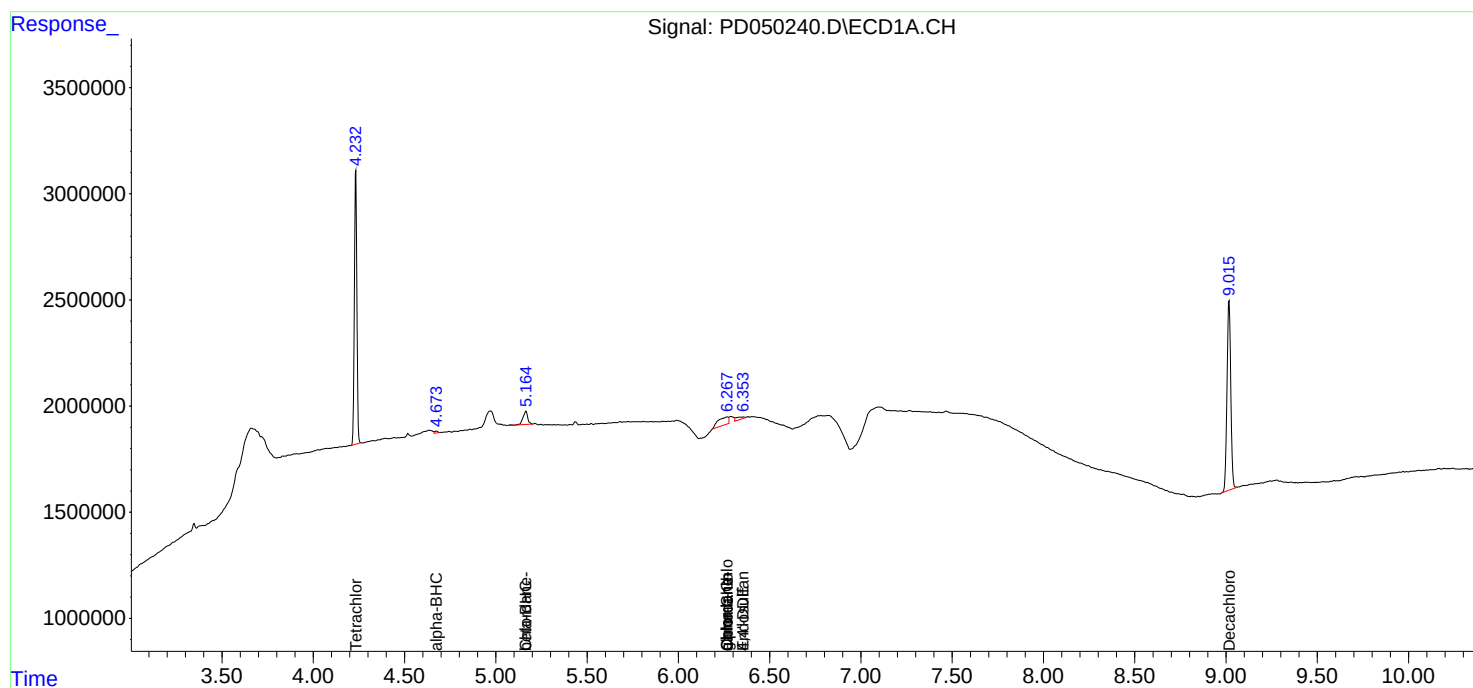
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

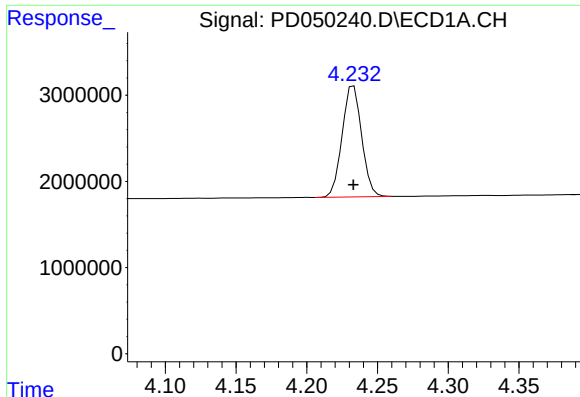
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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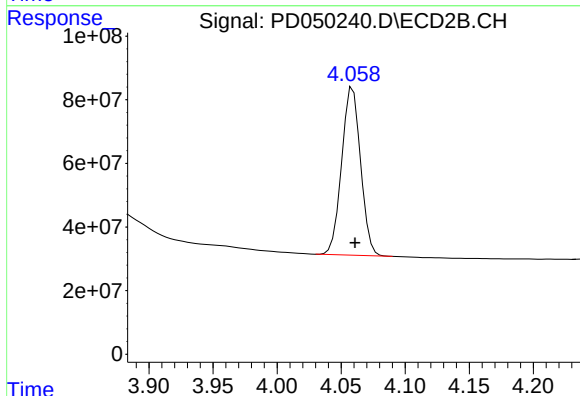




#1 Tetrachloro-m-xylene

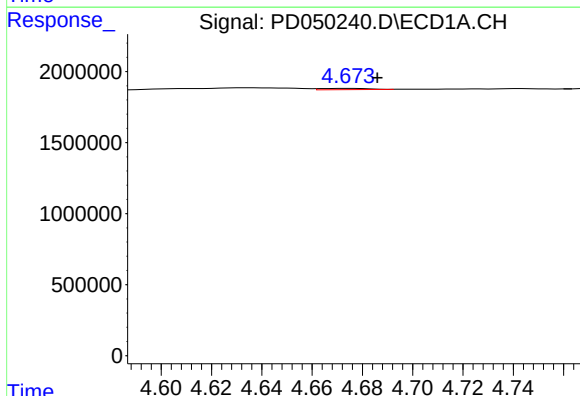
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 12419114
Conc: 19.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



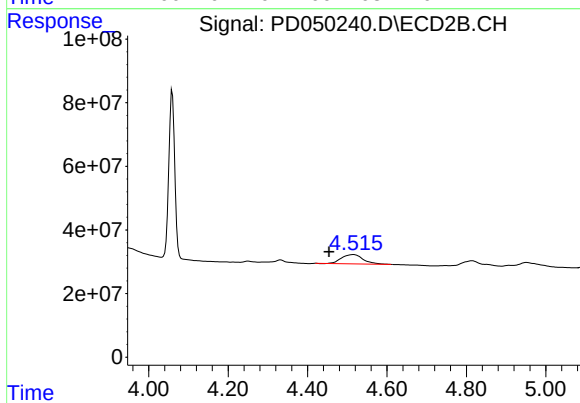
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 541108428
Conc: 19.43 ng/ml



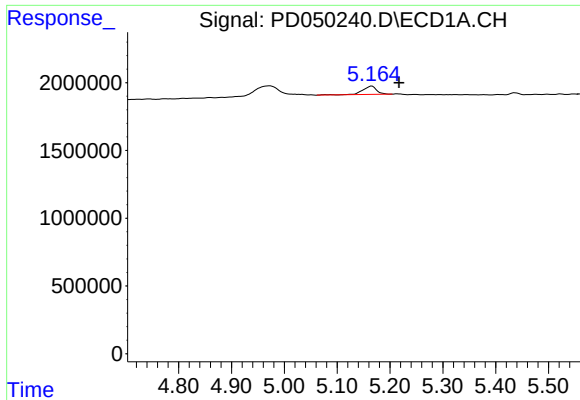
#2 alpha-BHC

R.T.: 4.675 min
Delta R.T.: -0.011 min
Response: 110662
Conc: 0.12 ng/ml



#2 alpha-BHC

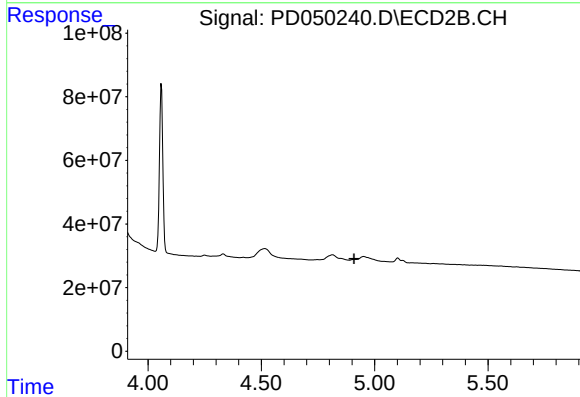
R.T.: 4.516 min
Delta R.T.: 0.062 min
Response: 110158816
Conc: 2.51 ng/ml



#6 beta-BHC

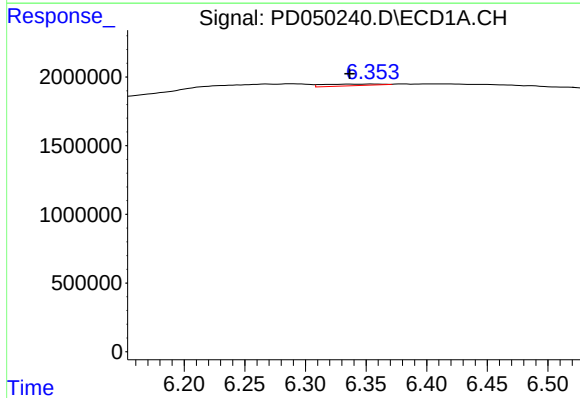
R.T.: 5.166 min
Delta R.T.: -0.052 min
Response: 1138385
Conc: 3.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



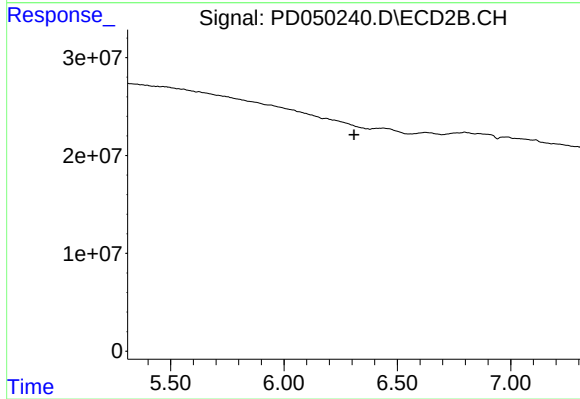
#6 beta-BHC

R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: -250400
Conc: N.D.



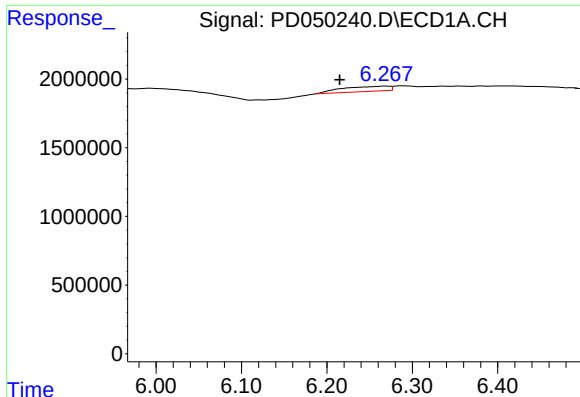
#9 Endosulfan I

R.T.: 6.355 min
Delta R.T.: 0.018 min
Response: 361172
Conc: 0.48 ng/ml



#9 Endosulfan I

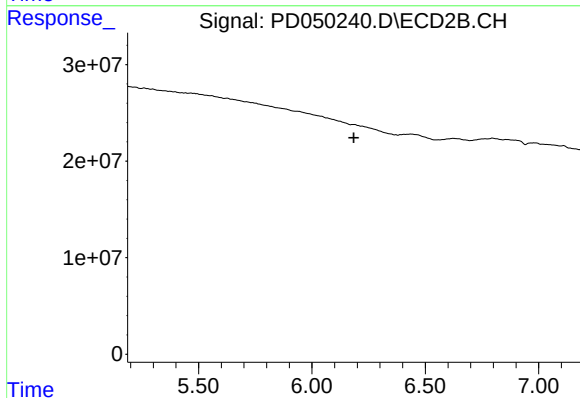
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

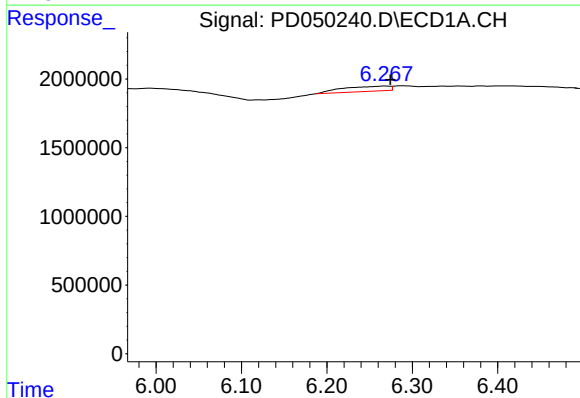
R.T.: 6.268 min
Delta R.T.: 0.053 min
Response: 1430357
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



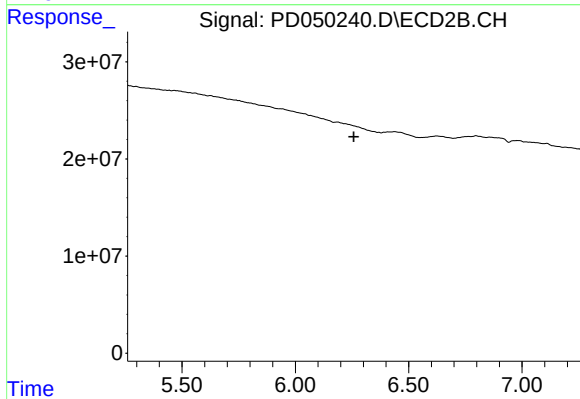
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



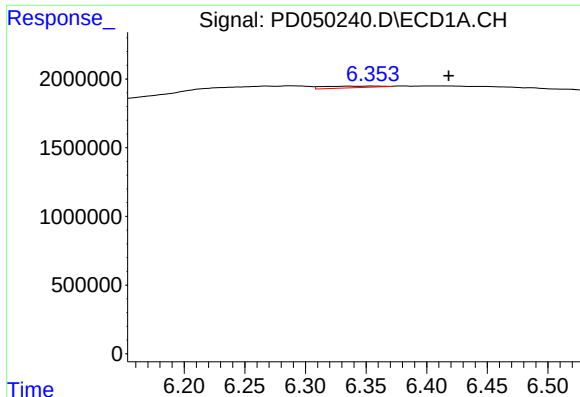
#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 1430357
Conc: 1.75 ng/ml



#11 alpha-Chlordane

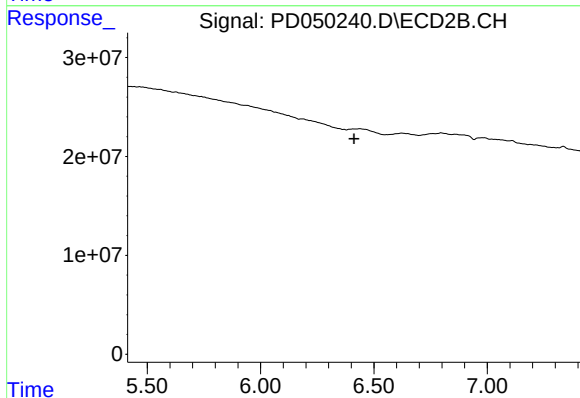
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

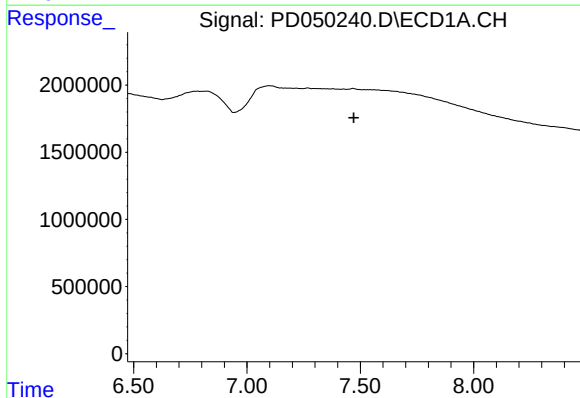
R.T.: 6.355 min
Delta R.T.: -0.063 min
Response: 361172
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



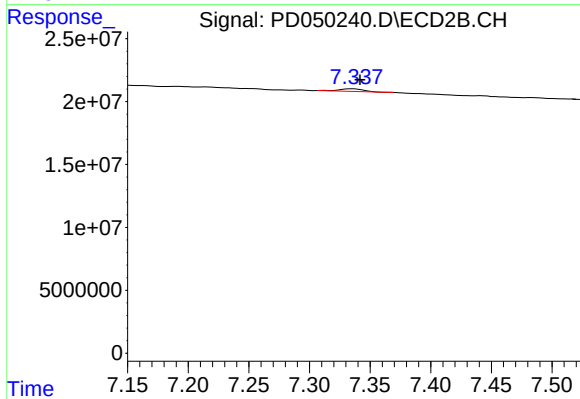
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



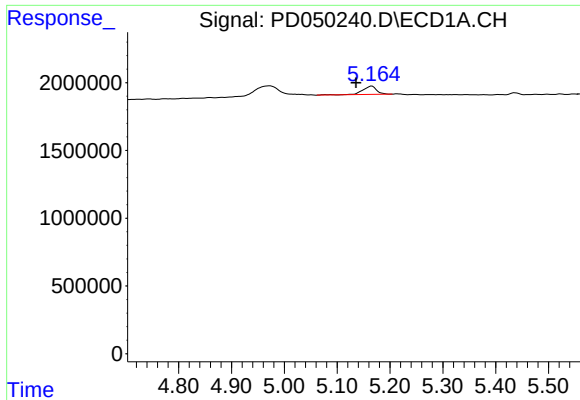
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

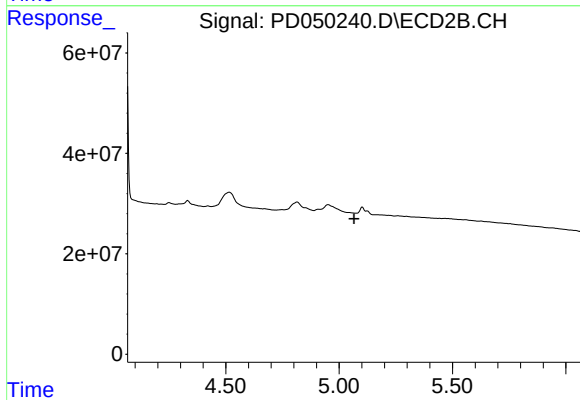
R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 2706671
Conc: 0.12 ng/ml



#23 Chlordane-1

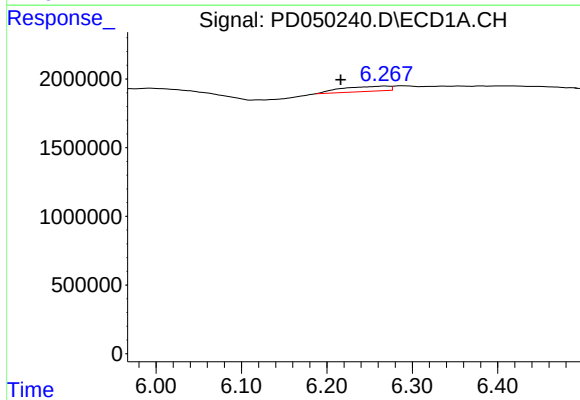
R.T.: 5.166 min
Delta R.T.: 0.030 min
Response: 1138385
Conc: 38.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



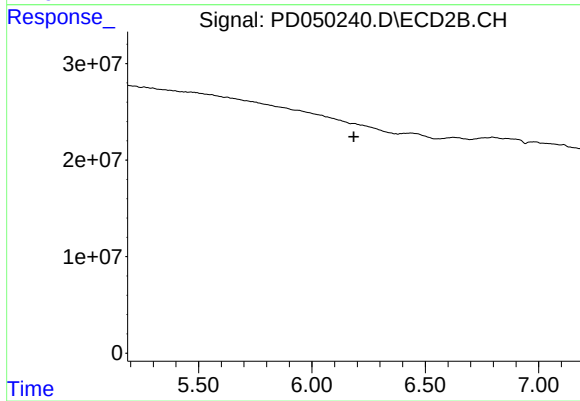
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



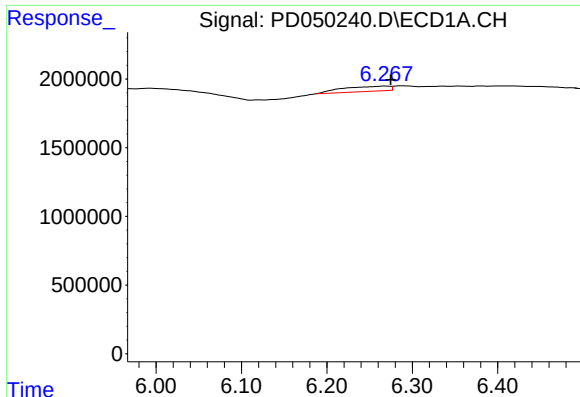
#25 Chlordane-3

R.T.: 6.268 min
Delta R.T.: 0.052 min
Response: 1430357
Conc: 16.30 ng/ml



#25 Chlordane-3

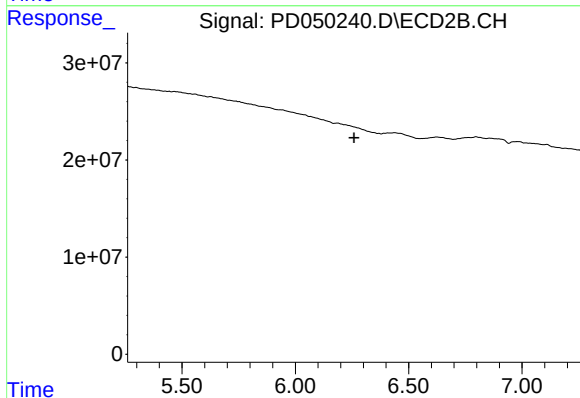
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#26 Chlordane-4

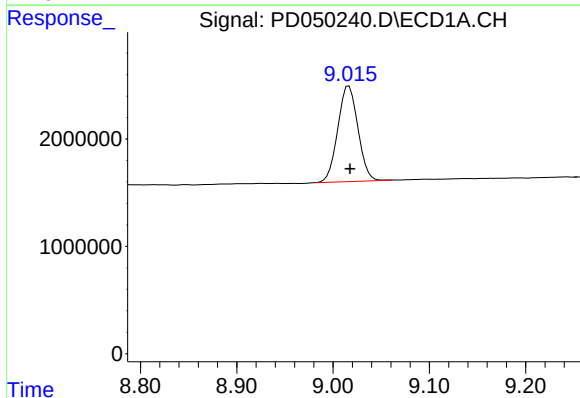
R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 1430357
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



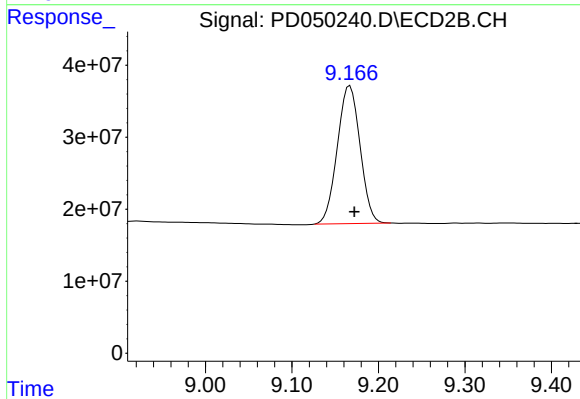
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 12975318
Conc: 21.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 348176957
Conc: 20.26 ng/ml