

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 22:16
 Operator : AR\AJ
 Sample : M3644-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 10:33:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.495	4.013	15623600	135.2E6	15.942	18.445
28)	SA Decachlor...	8.238	9.086	25095961	96456015	14.556	18.076
Target Compounds							
4)	MA Heptachlor	0.000	5.210	0	1408346	N.D.	0.155 #
6)	B beta-BHC	0.000	4.888f	0	3016241	N.D.	0.648 #
7)	B delta-BHC	0.000	5.108f	0	8693115	N.D.	0.935 #
9)	A Endosulfan I	0.000	6.225f	0	1278449	N.D.	0.182 #
11)	B alpha-Chl...	5.483	6.196	481040	1330048	0.320	0.181 #
12)	B 4,4'-DDE	0.000	6.376f	0	510832	N.D.	0.071 #
13)	MA Dieldrin	0.000	6.515	0	1308250	N.D.	0.173 #
15)	B Endosulfa...	0.000	6.928	0	875962	N.D.	0.137 #
26)	Chlordane-4	5.483	6.196	481040	1330048	3.883	1.102 #

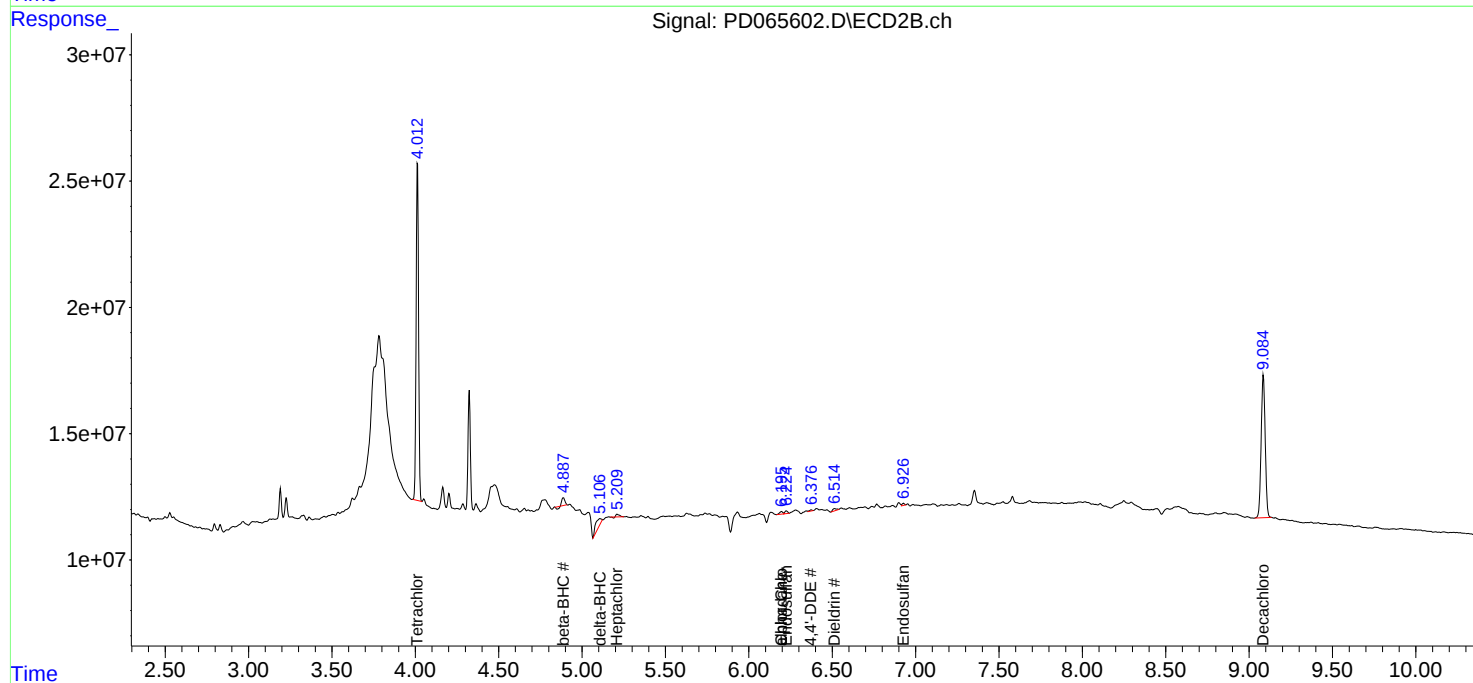
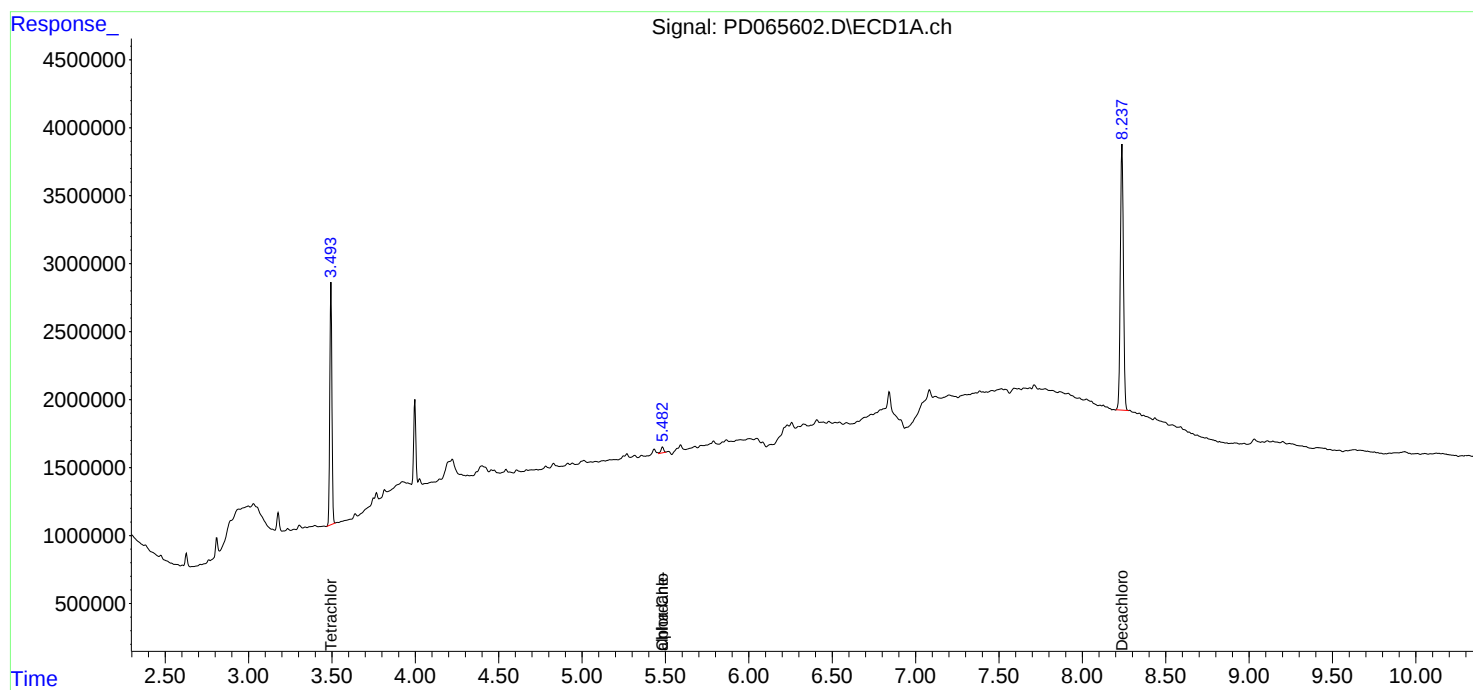
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

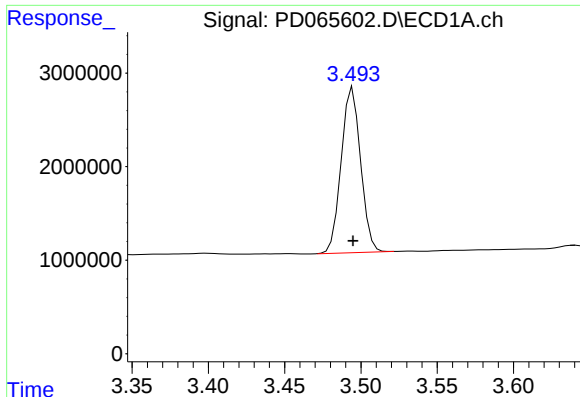
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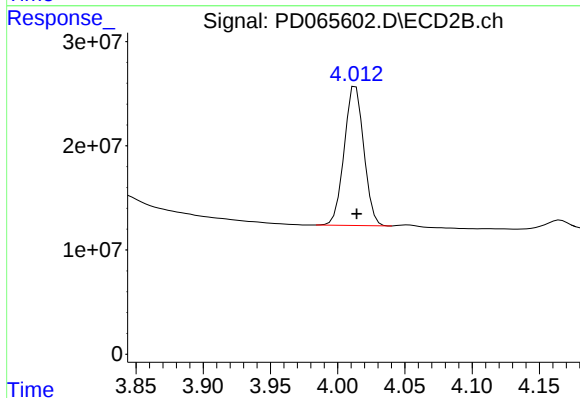




#1 Tetrachloro-m-xylene

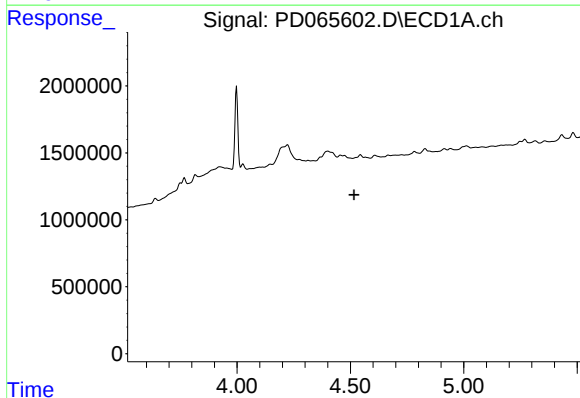
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 15623600
Conc: 15.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



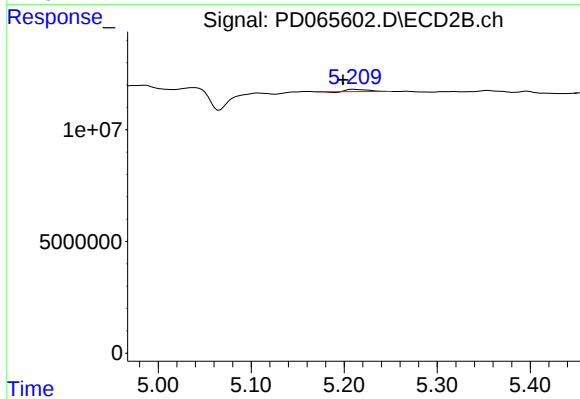
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 135187643
Conc: 18.44 ng/ml



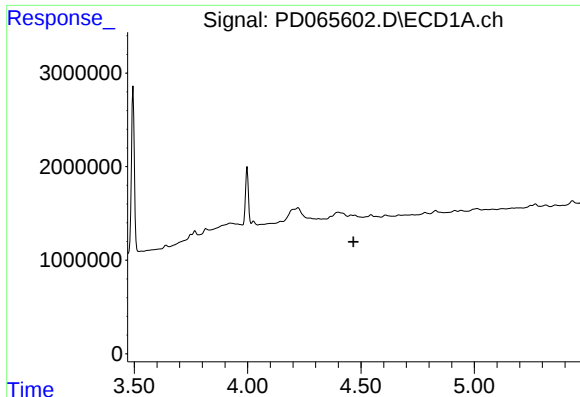
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#4 Heptachlor

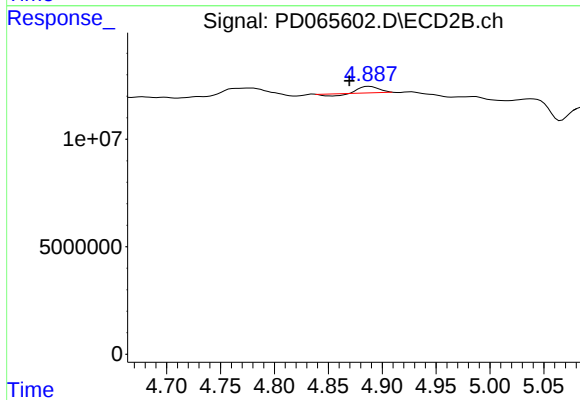
R.T.: 5.210 min
Delta R.T.: 0.011 min
Response: 1408346
Conc: 0.15 ng/ml



#6 beta-BHC

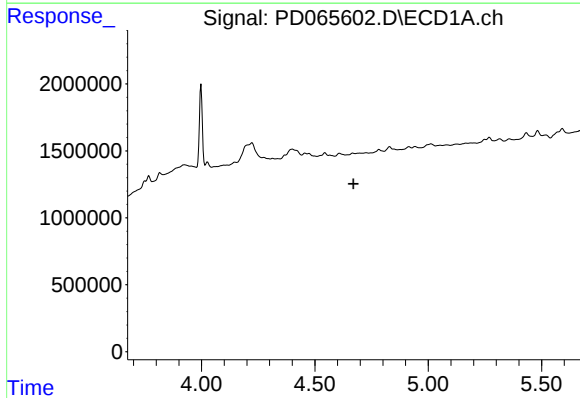
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



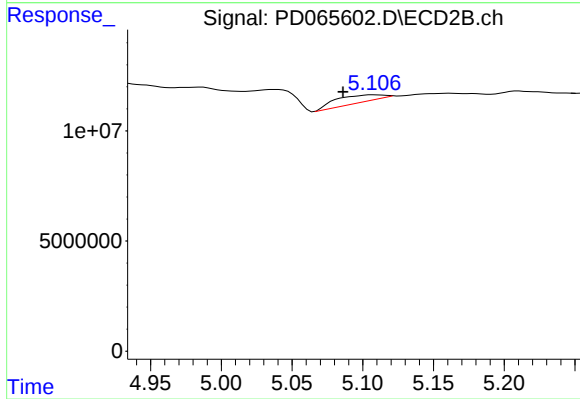
#6 beta-BHC

R.T.: 4.888 min
Delta R.T.: 0.018 min
Response: 3016241
Conc: 0.65 ng/ml



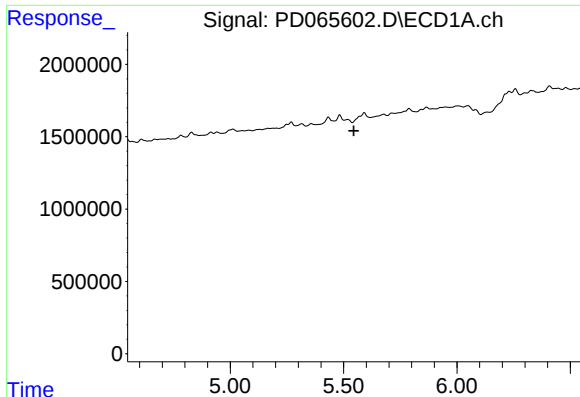
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.671 min
Response: 0
Conc: N.D.



#7 delta-BHC

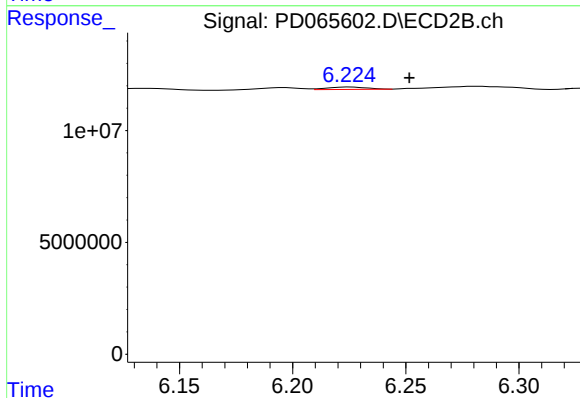
R.T.: 5.108 min
Delta R.T.: 0.022 min
Response: 8693115
Conc: 0.93 ng/ml



#9 Endosulfan I

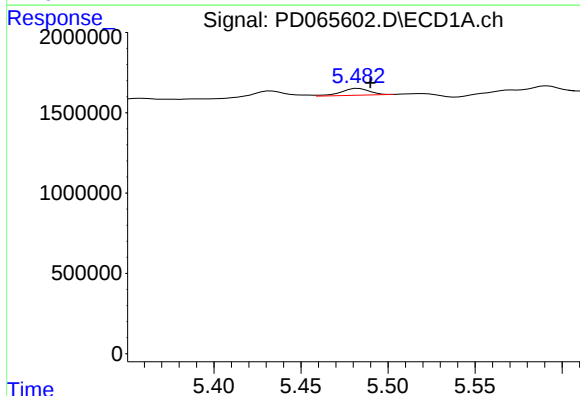
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



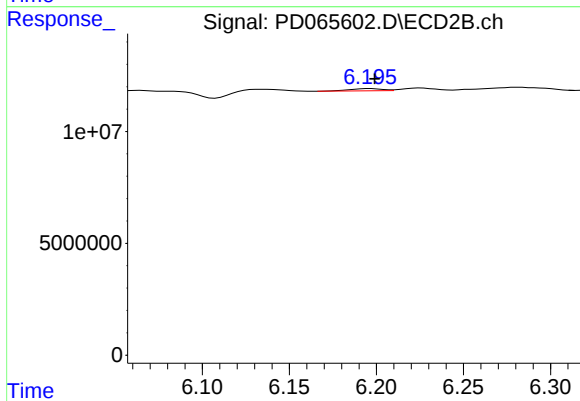
#9 Endosulfan I

R.T.: 6.225 min
Delta R.T.: -0.026 min
Response: 1278449
Conc: 0.18 ng/ml



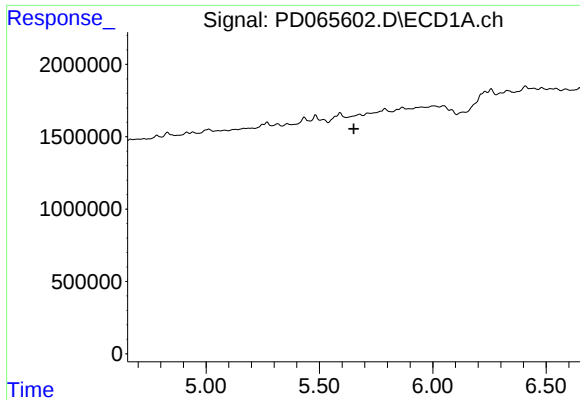
#11 alpha-Chlordane

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 481040
Conc: 0.32 ng/ml



#11 alpha-Chlordane

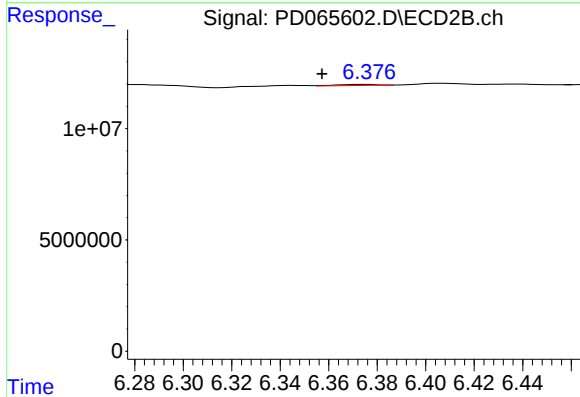
R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 1330048
Conc: 0.18 ng/ml



#12 4,4'-DDE

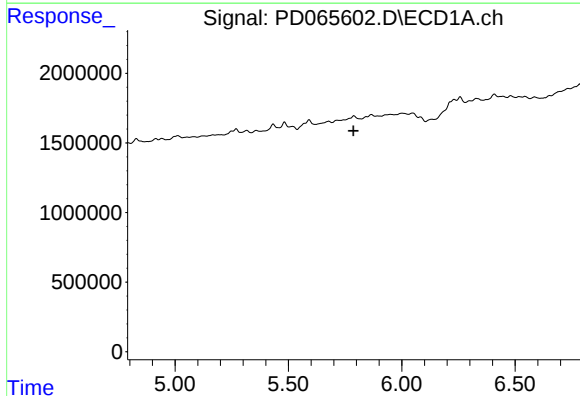
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



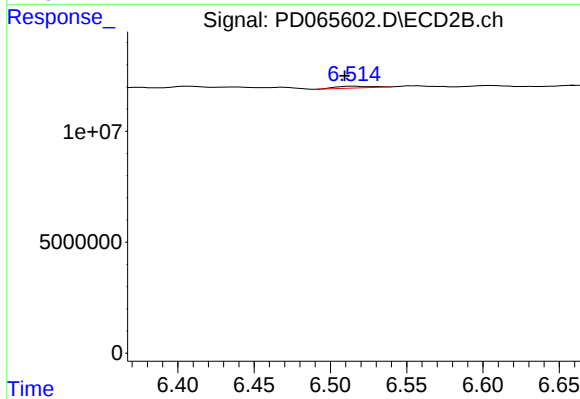
#12 4,4'-DDE

R.T.: 6.376 min
Delta R.T.: 0.019 min
Response: 510832
Conc: 0.07 ng/ml



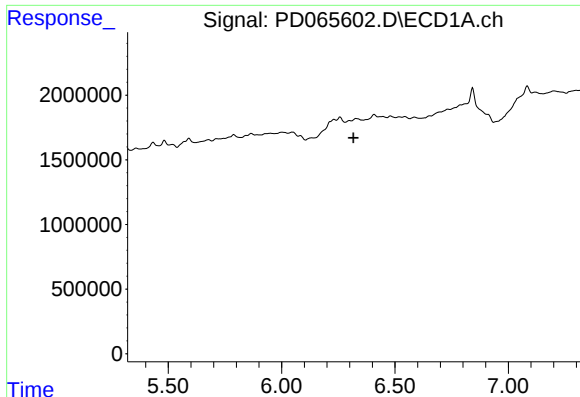
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#13 Dieldrin

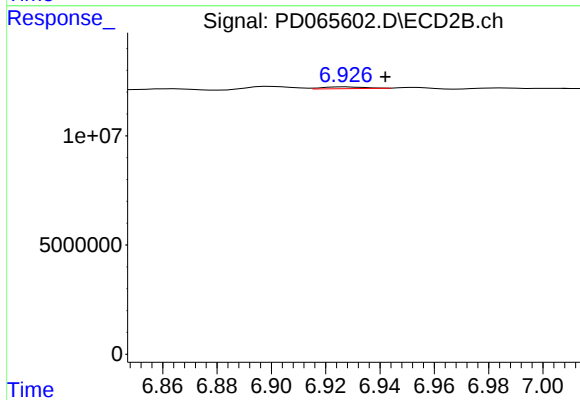
R.T.: 6.515 min
Delta R.T.: 0.006 min
Response: 1308250
Conc: 0.17 ng/ml



#15 Endosulfan II

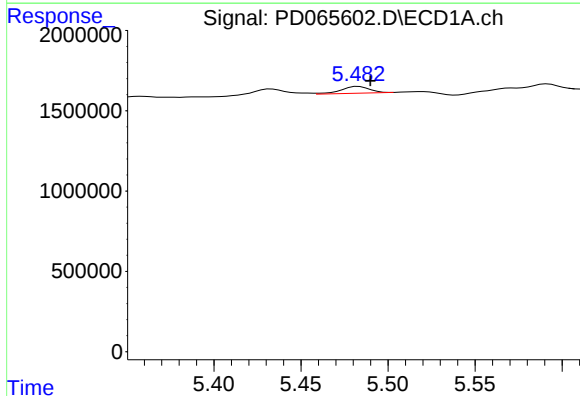
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



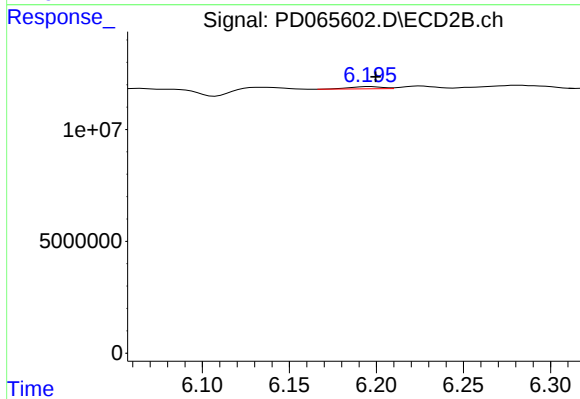
#15 Endosulfan II

R.T.: 6.928 min
Delta R.T.: -0.014 min
Response: 875962
Conc: 0.14 ng/ml



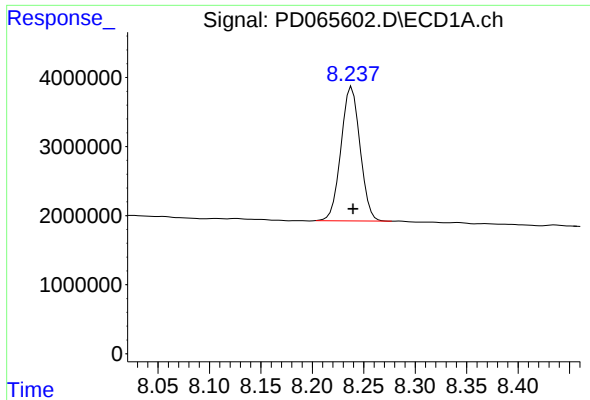
#26 Chlordane-4

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 481040
Conc: 3.88 ng/ml



#26 Chlordane-4

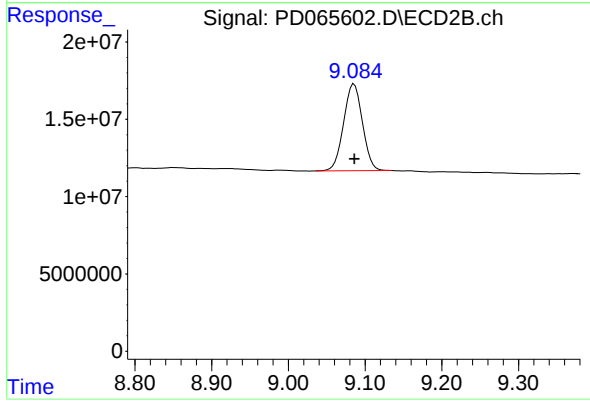
R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 1330048
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 25095961
Conc: 14.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 96456015
Conc: 18.08 ng/ml