

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
 Data File : PD061909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 01:14
 Operator : AR\AJ
 Sample : M1836-16
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 05:02:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.485	3.982	18048313	176.4E6	21.556	20.306
28)	SA Decachlor...	8.256	9.039	18006404	119.5E6	14.634	12.655
Target Compounds							
5)	MB Aldrin	4.747f	5.463	3333344	11032402	2.777	0.887 #
9)	A Endosulfan I	0.000	6.235f	0	7101752	N.D.	0.655 #
15)	B Endosulfa...	0.000	6.907	0	17771225	N.D.	1.872 #
17)	MA 4,4'-DDT	0.000	7.082f	0	985245	N.D.	0.103 #
18)	B Endrin al...	0.000	7.019	0	2852036	N.D.	0.363 #
19)	B Endosulfa...	0.000	7.211f	0	3150418	N.D.	0.314 #
21)	B Endrin ke...	0.000	7.702	0	3439398	N.D.	0.339 #
24)	Chlordane-2	0.000	5.463f	0	11032402	N.D.	28.752 #
27)	Chlordane-5	0.000	6.986f	0	3035449	N.D.	8.422 #

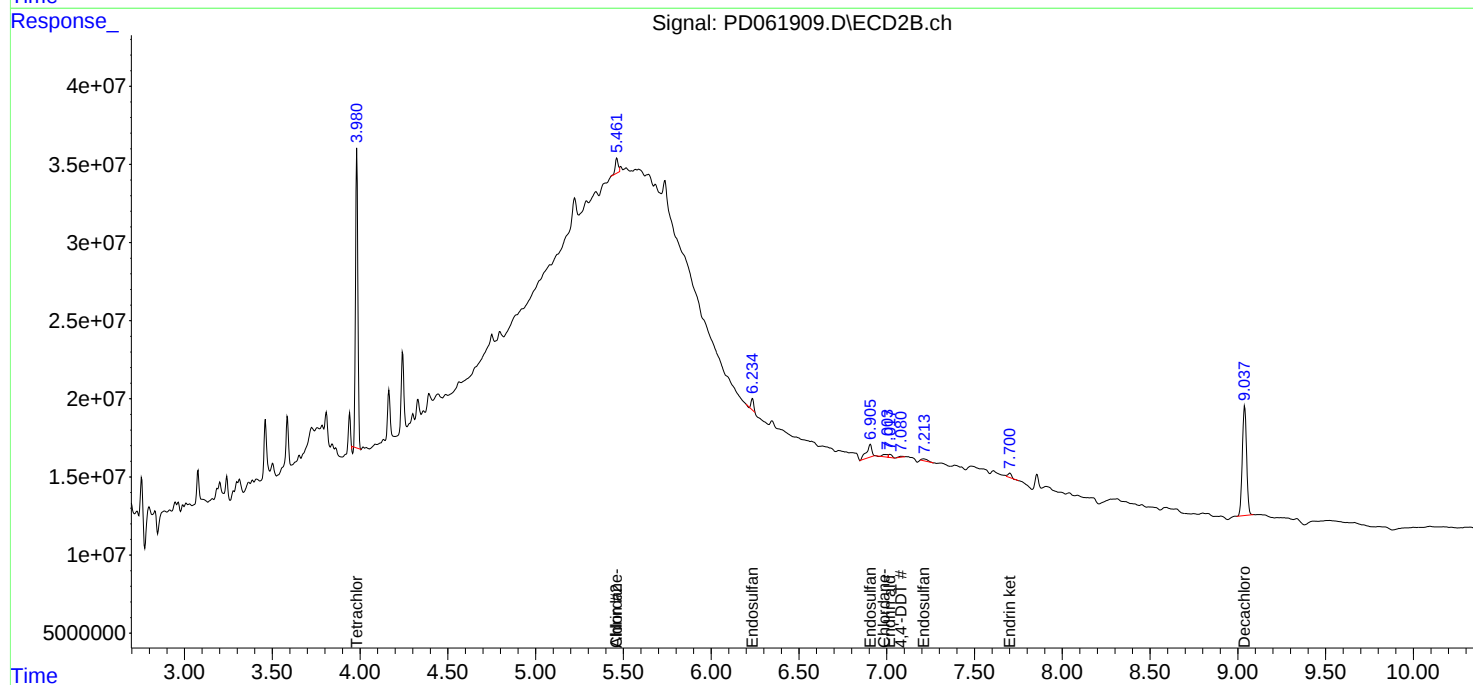
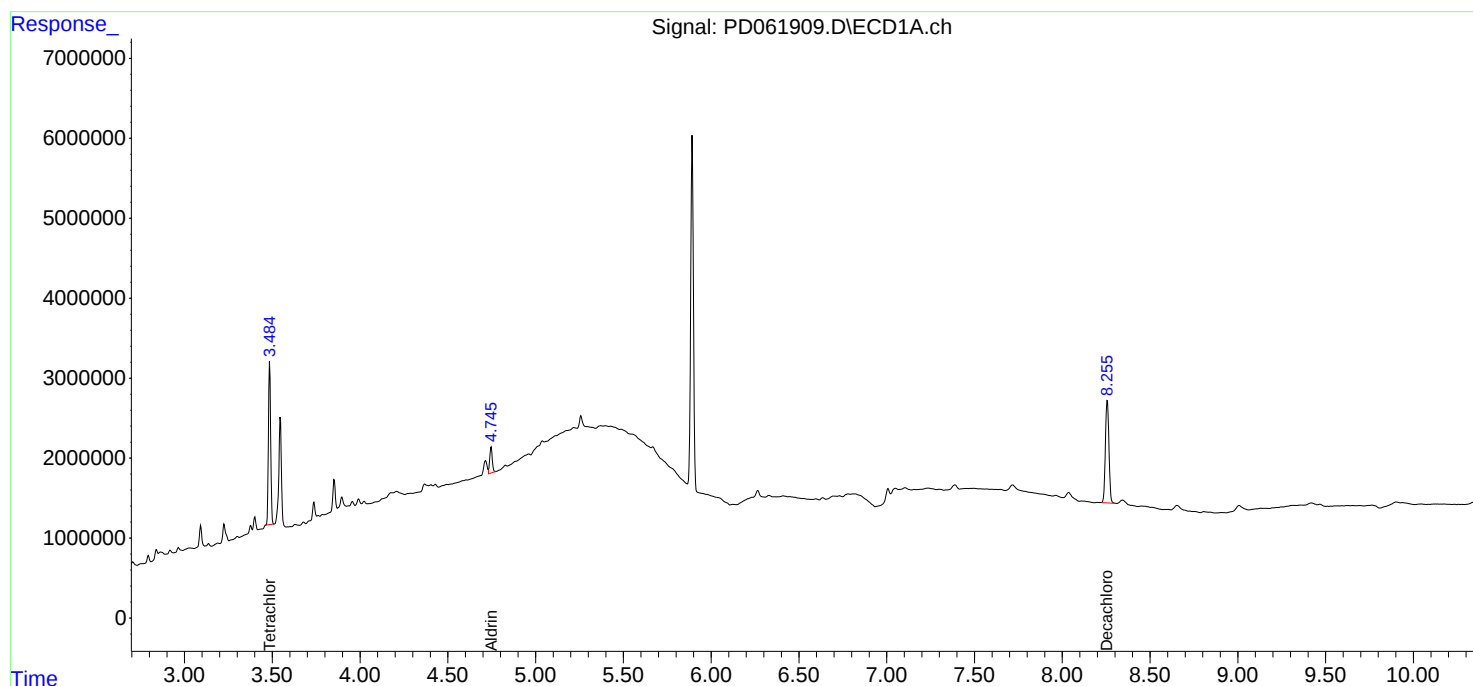
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

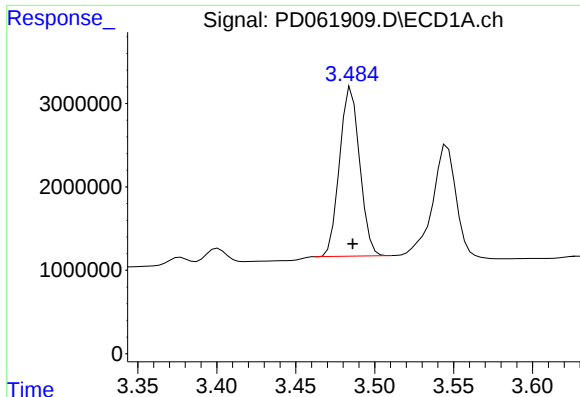
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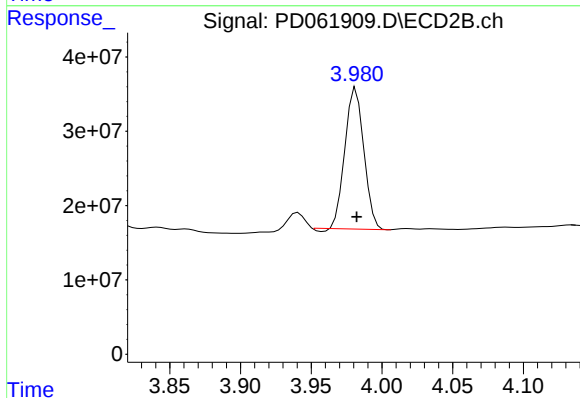




#1 Tetrachloro-m-xylene

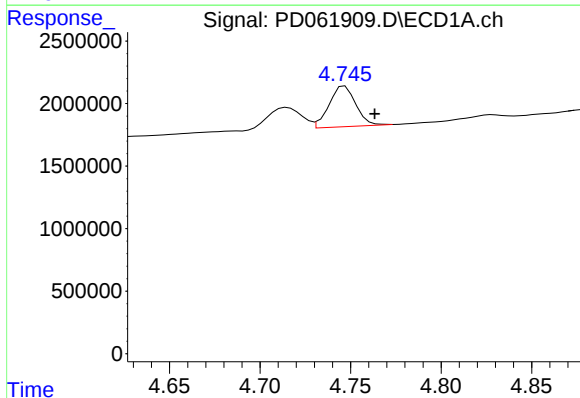
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 18048313
Conc: 21.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



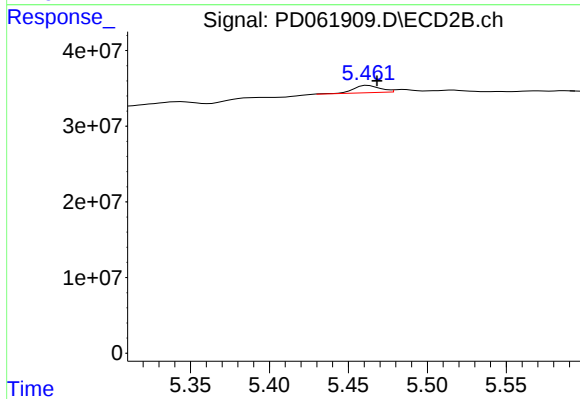
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 176439245
Conc: 20.31 ng/ml



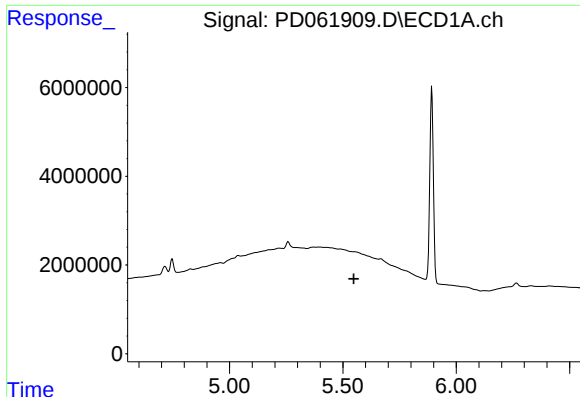
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.017 min
Response: 3333344
Conc: 2.78 ng/ml



#5 Aldrin

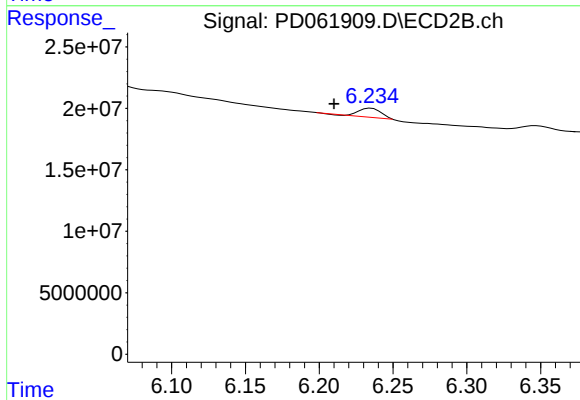
R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 11032402
Conc: 0.89 ng/ml



#9 Endosulfan I

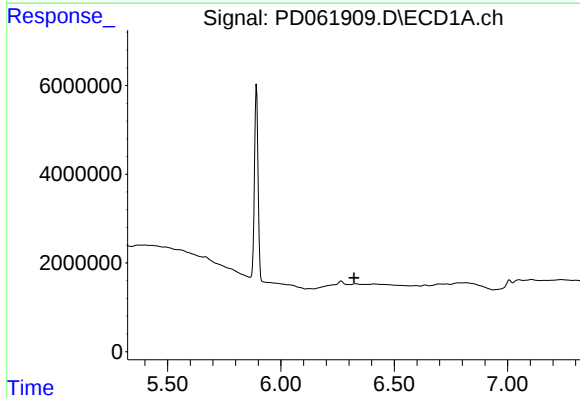
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



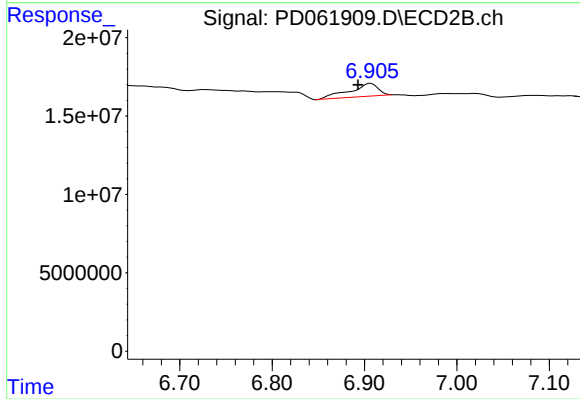
#9 Endosulfan I

R.T.: 6.235 min
Delta R.T.: 0.025 min
Response: 7101752
Conc: 0.66 ng/ml



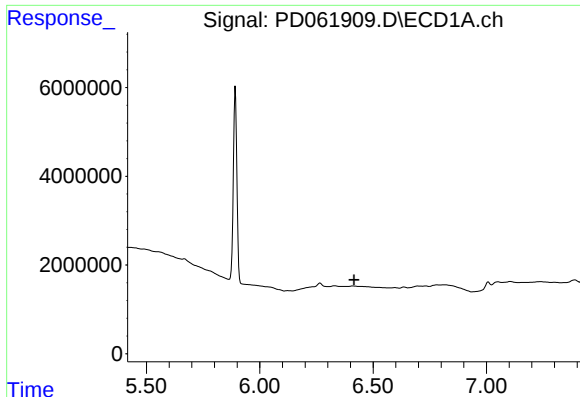
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#15 Endosulfan II

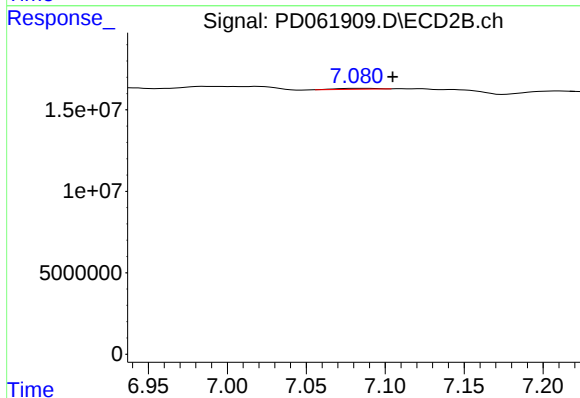
R.T.: 6.907 min
Delta R.T.: 0.014 min
Response: 17771225
Conc: 1.87 ng/ml



#17 4,4'-DDT

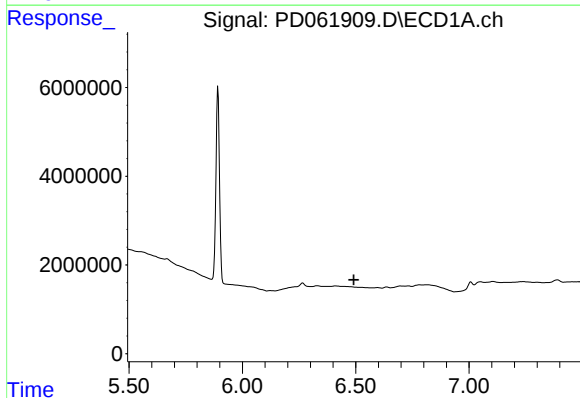
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



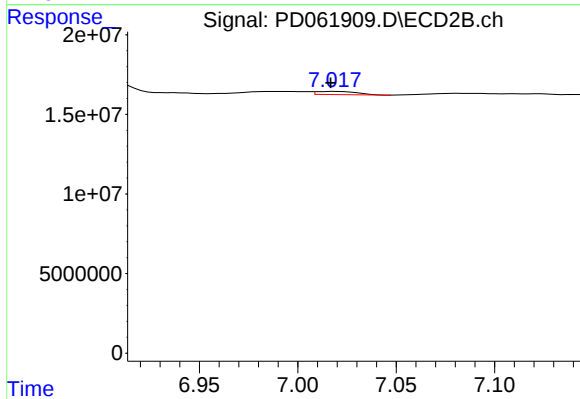
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: -0.022 min
Response: 985245
Conc: 0.10 ng/ml



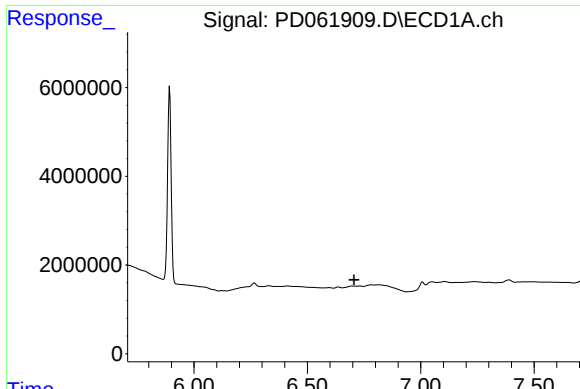
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 2852036
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

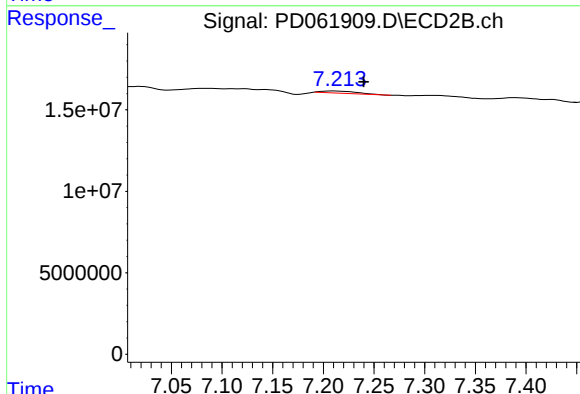
R.T.: 0.000 min

Exp R.T. : 6.706 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



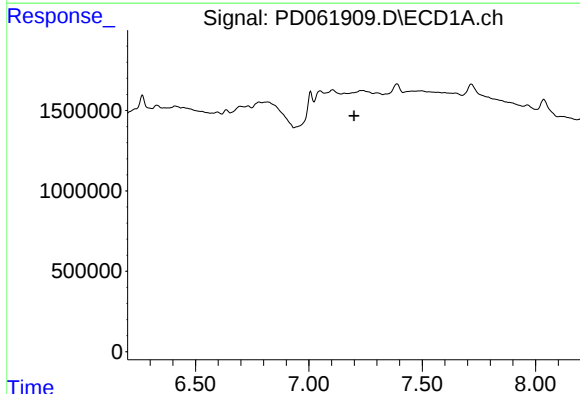
#19 Endosulfan Sulfate

R.T.: 7.211 min

Delta R.T.: -0.029 min

Response: 3150418

Conc: 0.31 ng/ml



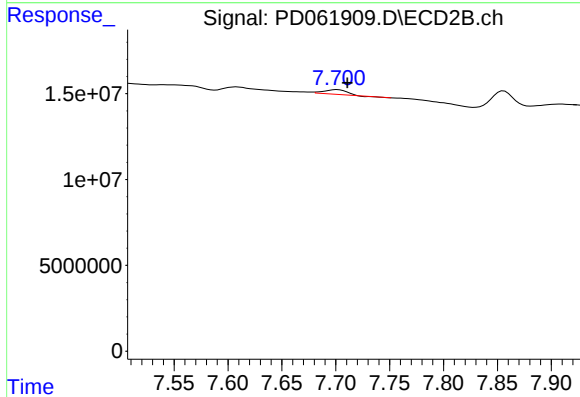
#21 Endrin ketone

R.T.: 0.000 min

Exp R.T. : 7.200 min

Response: 0

Conc: N.D.



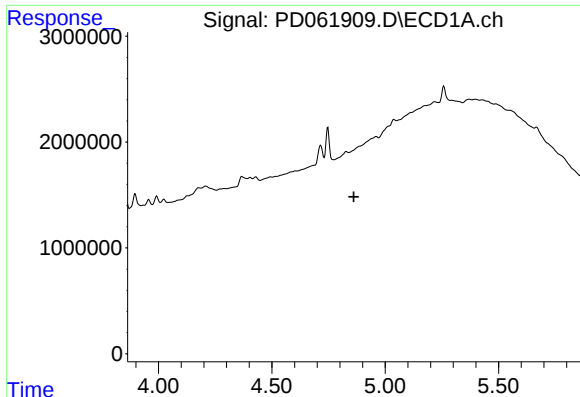
#21 Endrin ketone

R.T.: 7.702 min

Delta R.T.: -0.009 min

Response: 3439398

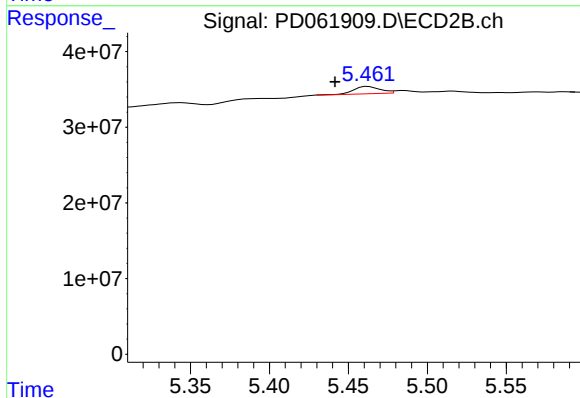
Conc: 0.34 ng/ml



#24 Chlordane-2

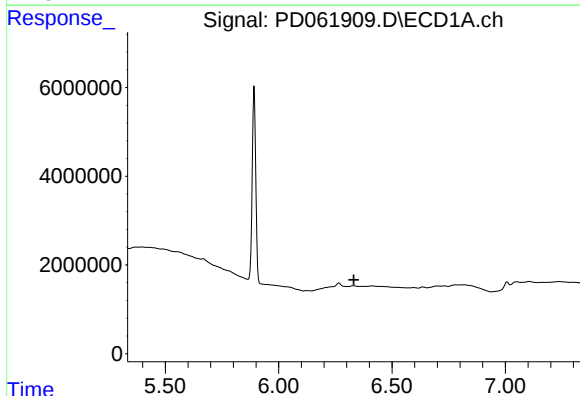
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



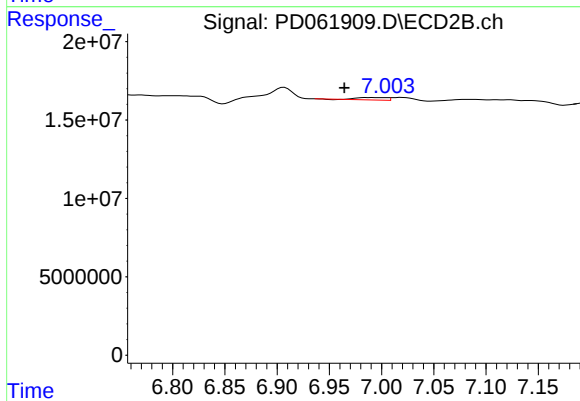
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 11032402
Conc: 28.75 ng/ml



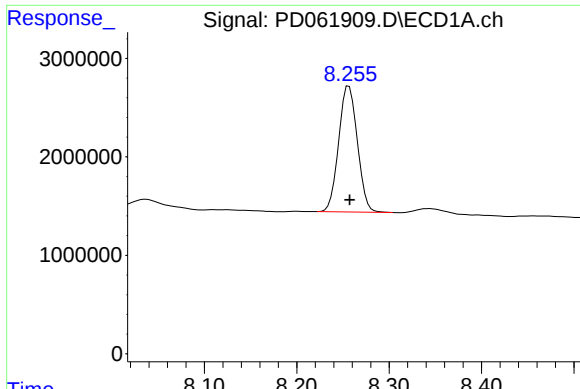
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#27 Chlordane-5

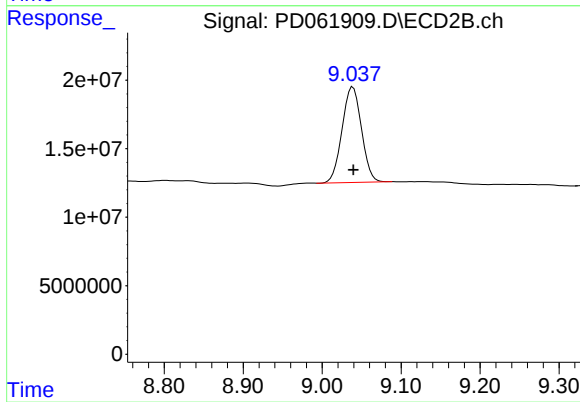
R.T.: 6.986 min
Delta R.T.: 0.021 min
Response: 3035449
Conc: 8.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 18006404
Conc: 14.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 119470783
Conc: 12.66 ng/ml