

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111425\
 Data File : PD091176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 14:19
 Operator : AR\AJ
 Sample : Q3633-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-342

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:09:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.873	54616823	619.1E6	17.538m	20.792
28)	SA Decachlor...	9.075	8.055	181.1E6	656.6E6	38.714m	21.675m#
Target Compounds							
8)	B Heptachlo...	5.683	4.862	59321761	490.8E6	10.247	11.510
10)	B gamma-Chl...	5.938	5.114	67123335	618.5E6	11.317	13.760
11)	B alpha-Chl...	6.021	5.178	119.0E6	597.6E6	19.255	13.854m#
12)	B 4,4'-DDE	6.190	5.363	8211590	82191166	1.542m	1.875m
13)	MA Dieldrin	6.339	5.500	73576292	695.6E6	12.617	15.744m
14)	MA Endrin	6.568	5.772	8682221	141.9E6	1.753m	3.504m#
17)	MA 4,4'-DDT	7.014	6.170	16113175	204.3E6	3.920	5.824 #
19)	B Endosulfa...	7.140	6.487	3475864	58461749	0.749m	1.631 #

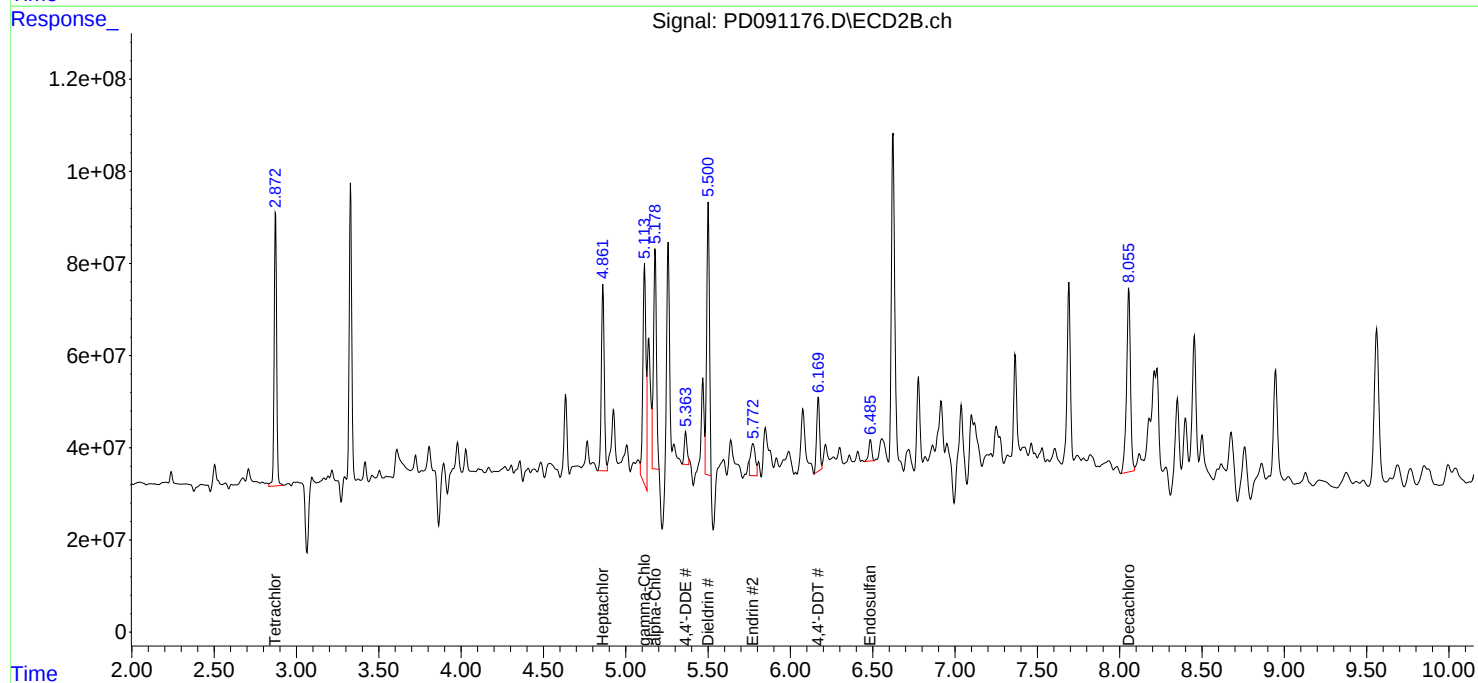
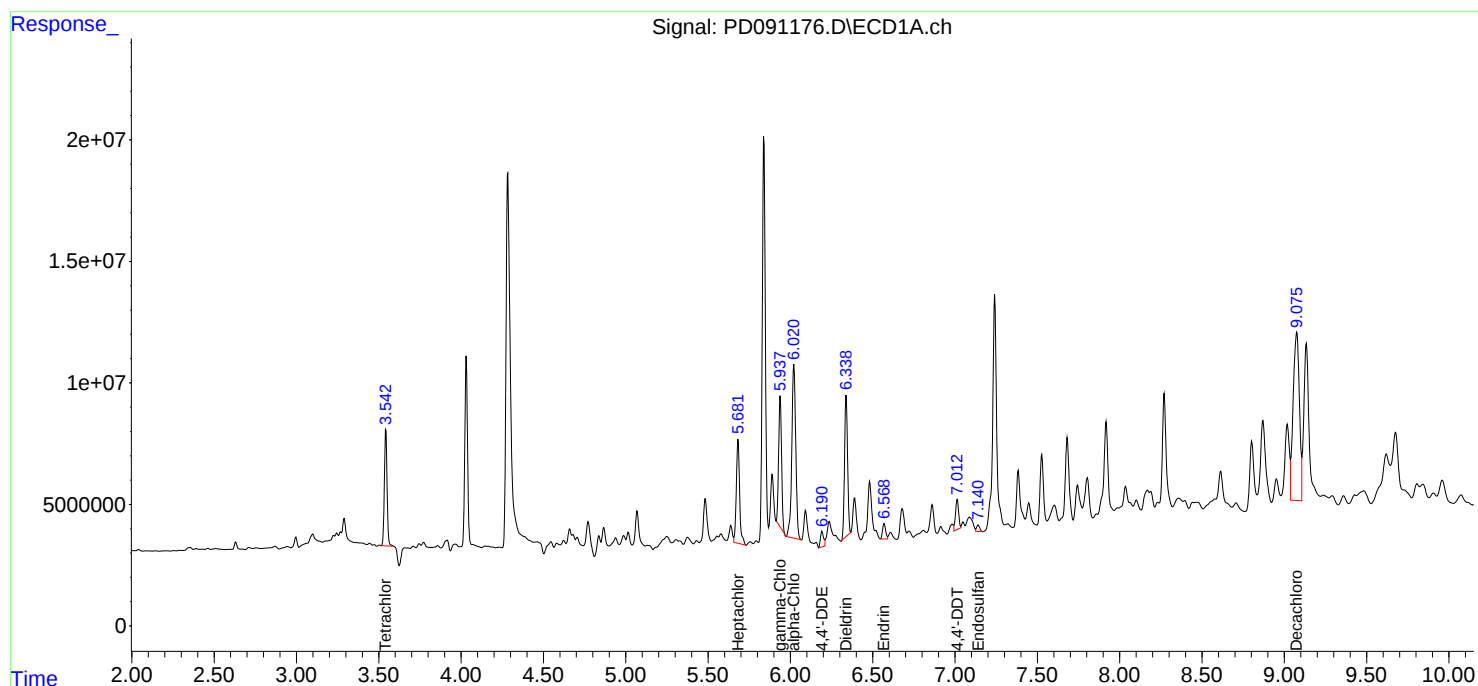
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

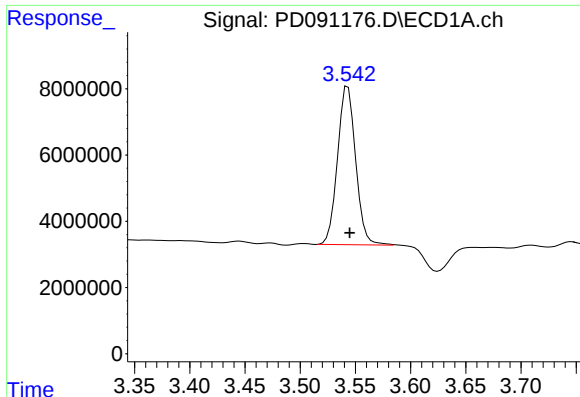
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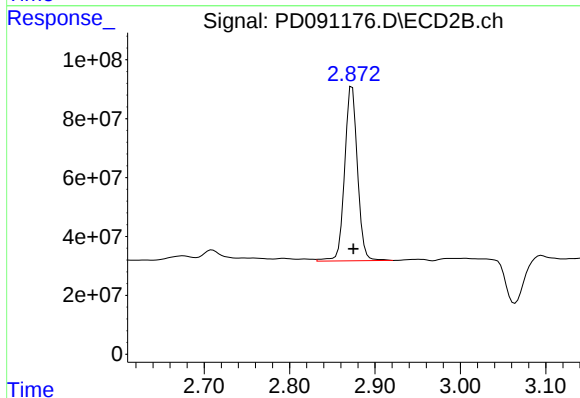




#1 Tetrachloro-m-xylene

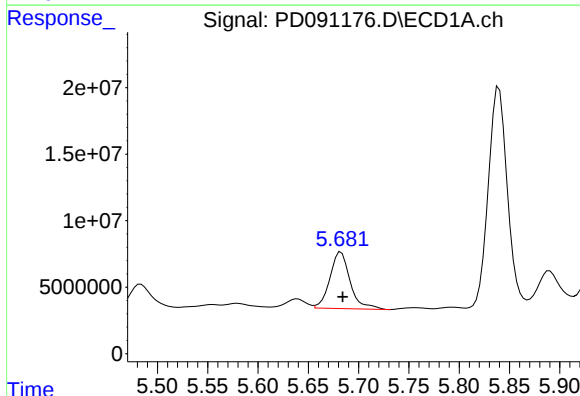
R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 54616823
Conc: 17.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETGI-342



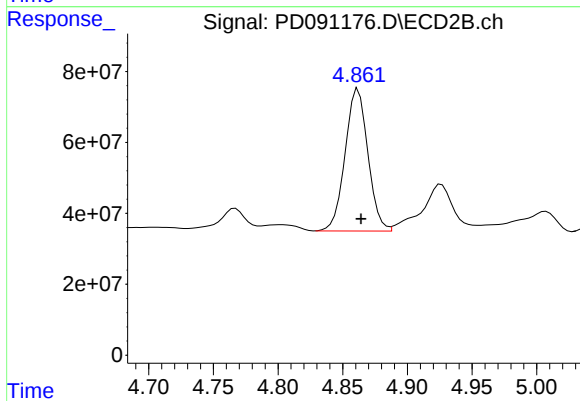
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.001 min
Response: 619140994
Conc: 20.79 ng/ml



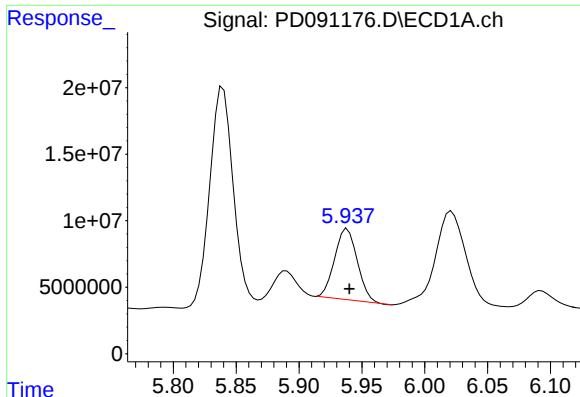
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 59321761
Conc: 10.25 ng/ml



#8 Heptachlor epoxide

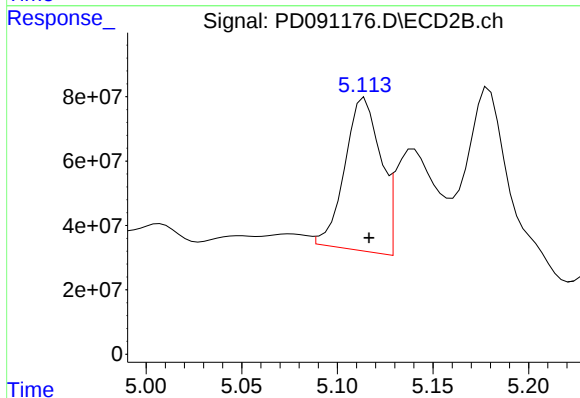
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 490753249
Conc: 11.51 ng/ml



#10 gamma-Chlordane

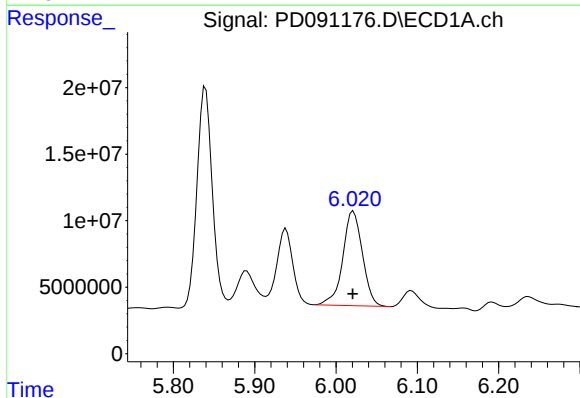
R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 67123335
Conc: 11.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETGI-342



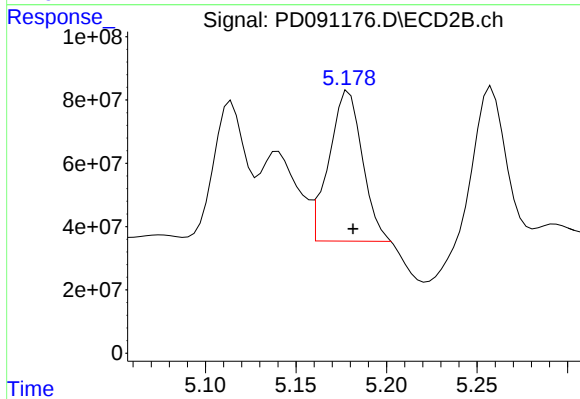
#10 gamma-Chlordane

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 618480710
Conc: 13.76 ng/ml



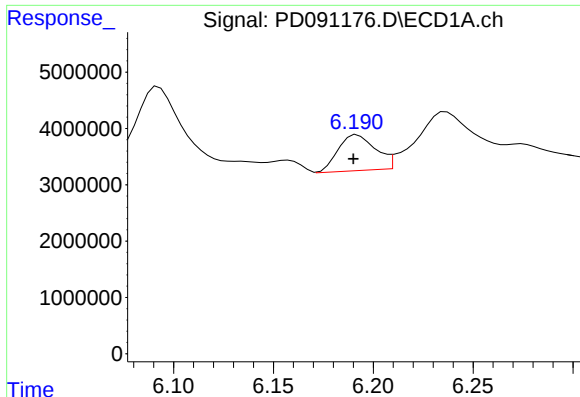
#11 alpha-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 119002794
Conc: 19.26 ng/ml



#11 alpha-Chlordane

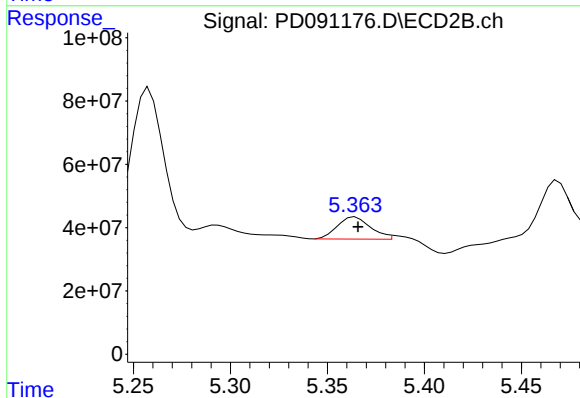
R.T.: 5.178 min
Delta R.T.: -0.004 min
Response: 597649754
Conc: 13.85 ng/ml m



#12 4,4'-DDE

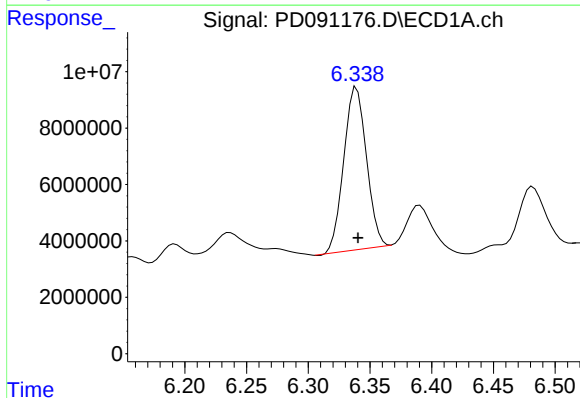
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 8211590
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETGI-342



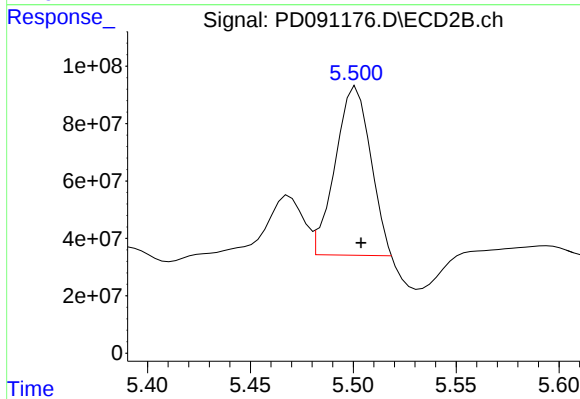
#12 4,4'-DDE

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 82191166
Conc: 1.87 ng/ml m



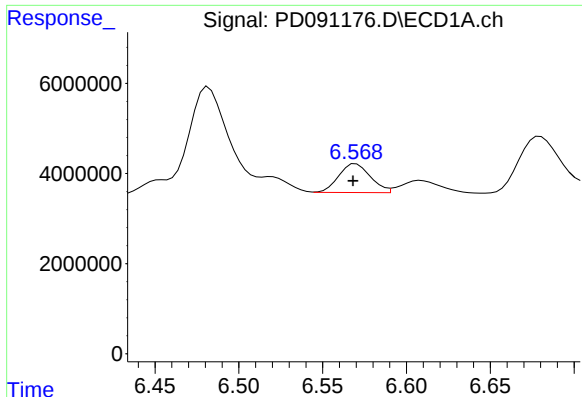
#13 Dieldrin

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 73576292
Conc: 12.62 ng/ml



#13 Dieldrin

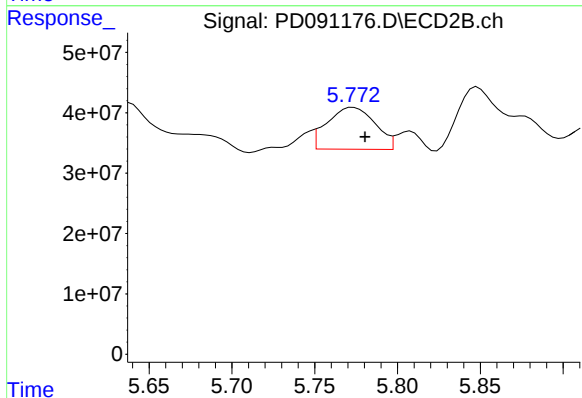
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 695619444
Conc: 15.74 ng/ml m



#14 Endrin

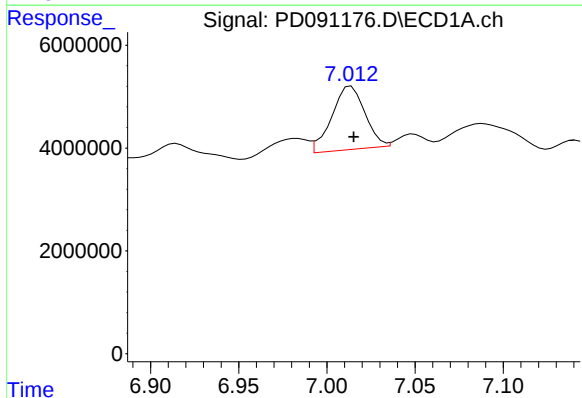
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 8682221
Conc: 1.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETGI-342



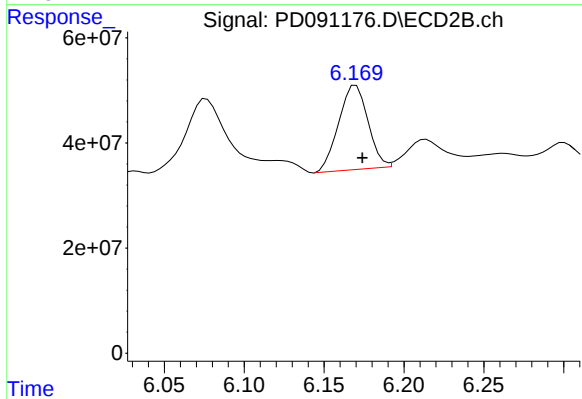
#14 Endrin

R.T.: 5.772 min
Delta R.T.: -0.009 min
Response: 141881858
Conc: 3.50 ng/ml m



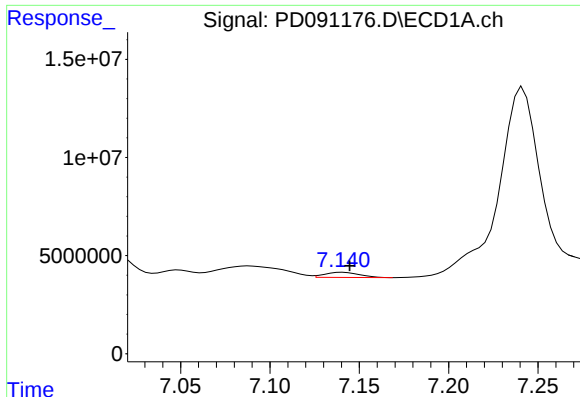
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 16113175
Conc: 3.92 ng/ml



#17 4,4'-DDT

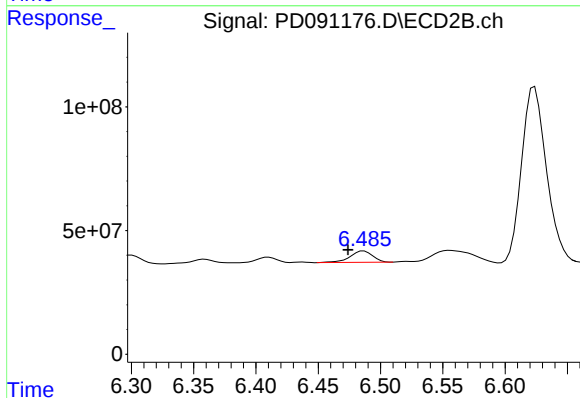
R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 204268847
Conc: 5.82 ng/ml



#19 Endosulfan Sulfate

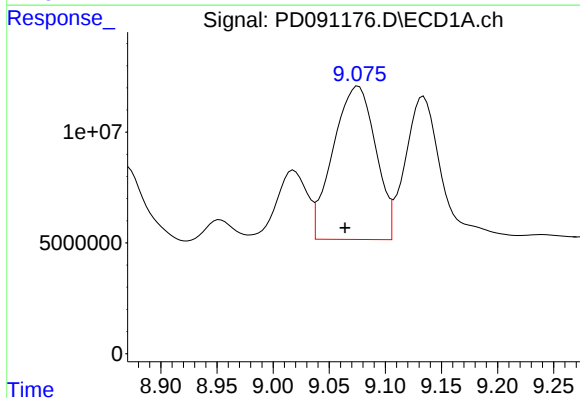
R.T.: 7.140 min
Delta R.T.: -0.005 min
Response: 3475864
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETGI-342



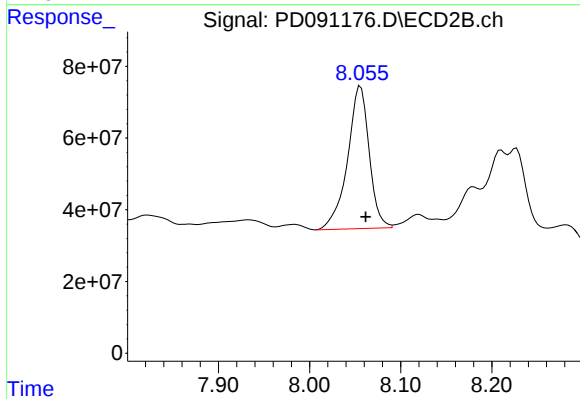
#19 Endosulfan Sulfate

R.T.: 6.487 min
Delta R.T.: 0.013 min
Response: 58461749
Conc: 1.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.011 min
Response: 181102876
Conc: 38.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.007 min
Response: 656578670
Conc: 21.68 ng/ml m