

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
 Data File : PD062027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 19:27
 Operator : AR\AJ
 Sample : M1963-03
 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: Apr 08 02:42:52 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	3.981	12866470	141.0E6	15.367	16.232
28)	SA Decachlor...	8.258	9.041	20791863	142.2E6	16.898	15.065
Target Compounds							
5)	MB Aldrin	4.747f	5.482	5565160	1896195	4.637	0.152 #
7)	B delta-BHC	0.000	5.015f	0	6859959	N.D.	0.519 #
9)	A Endosulfan I	0.000	6.237f	0	6629414	N.D.	0.612 #
12)	B 4,4'-DDE	5.655	6.315	9496343	104.7E6	8.451	9.087
14)	MA Endrin	0.000	6.674	0	1099657	N.D.	0.111 #
15)	B Endosulfa...	0.000	6.878	0	553459	N.D.	0.058 #
17)	MA 4,4'-DDT	6.414	7.105	1929724	15945520	2.142	1.669
19)	B Endosulfa...	0.000	7.214f	0	3373945	N.D.	0.337 #
24)	Chlordane-2	4.844f	5.415f	1026253	3661008	26.307	9.541 #

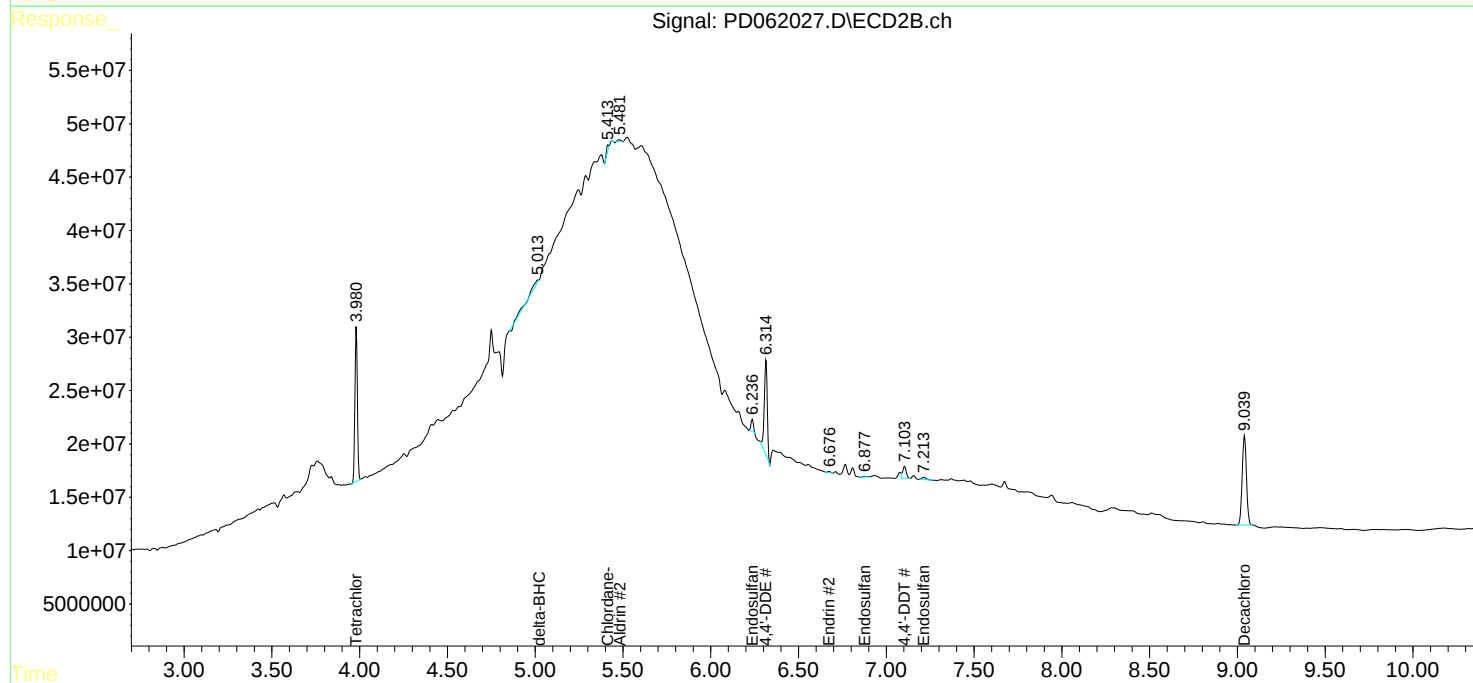
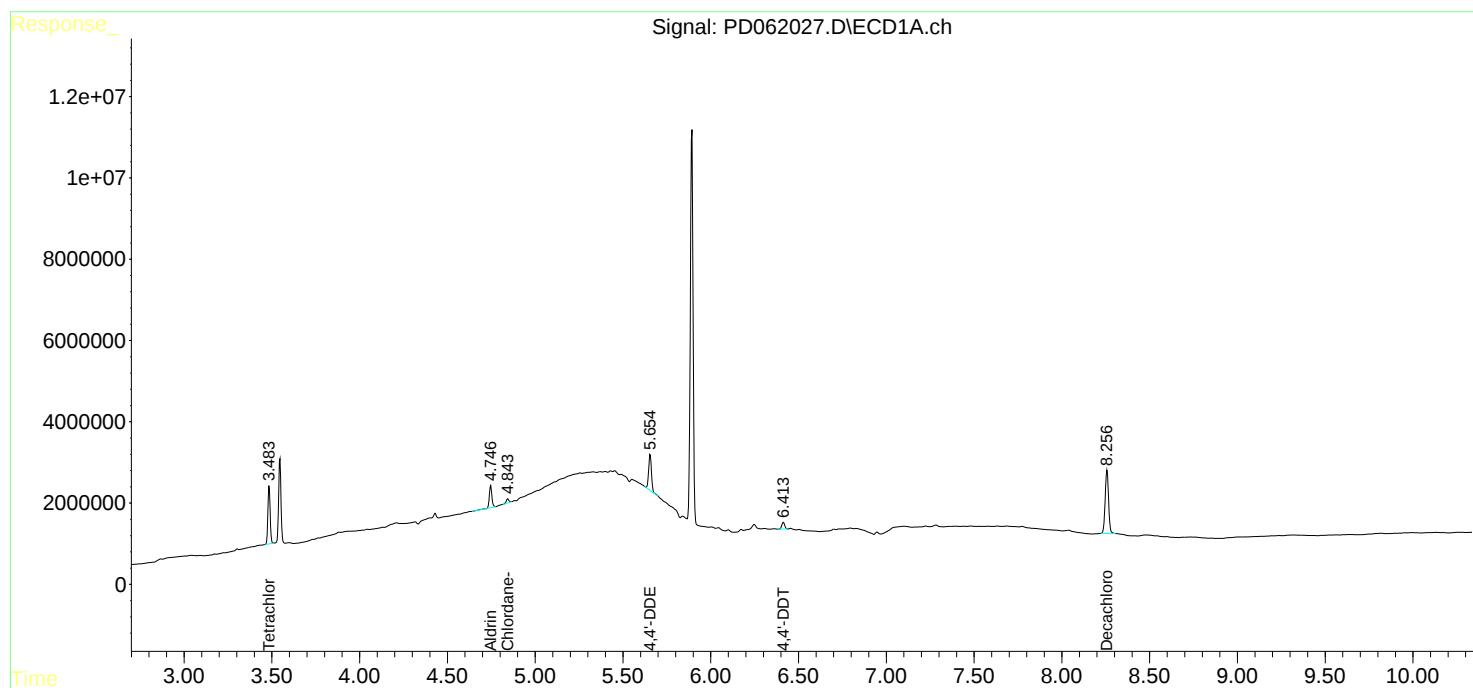
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

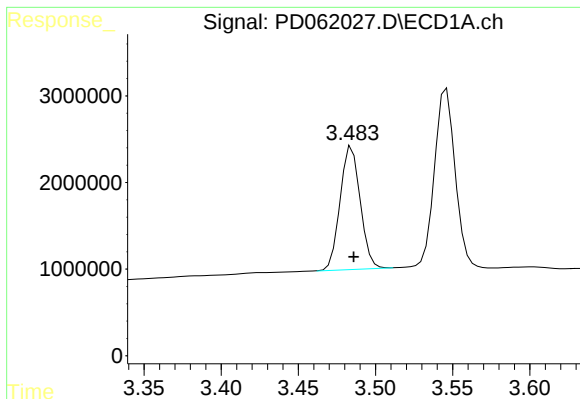
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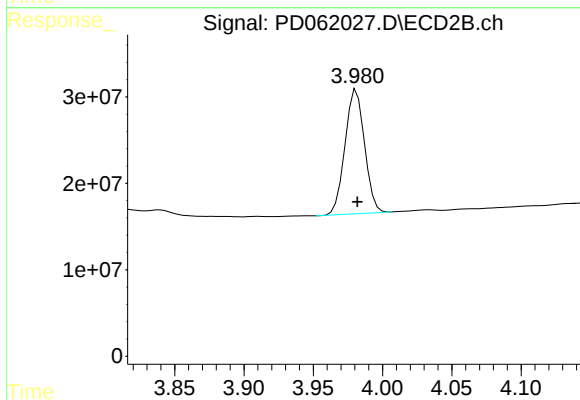




#1 Tetrachloro-m-xylene

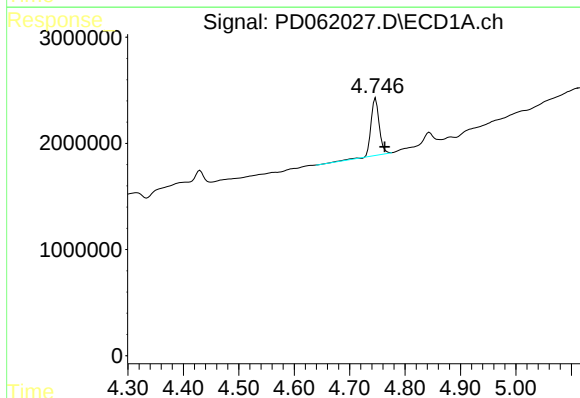
R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 12866470
Conc: 15.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



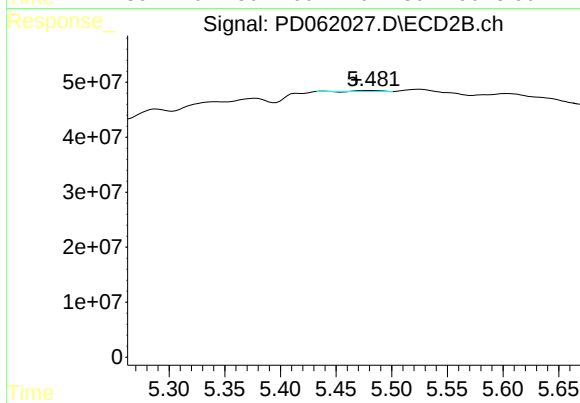
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 141036439
Conc: 16.23 ng/ml



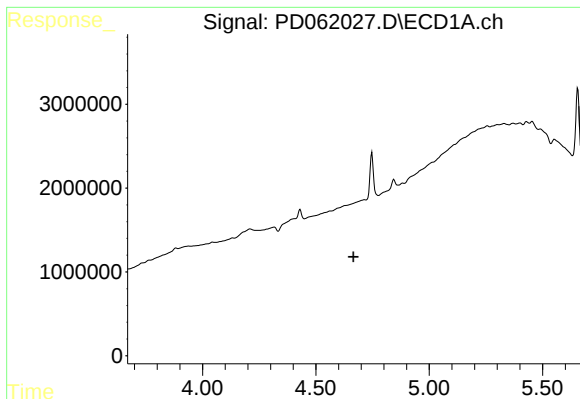
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.016 min
Response: 5565160
Conc: 4.64 ng/ml



#5 Aldrin

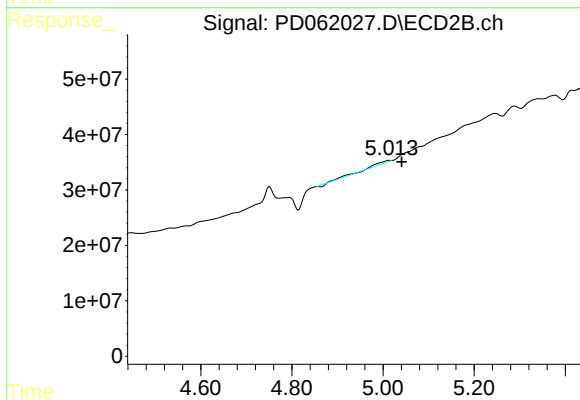
R.T.: 5.482 min
Delta R.T.: 0.014 min
Response: 1896195
Conc: 0.15 ng/ml



#7 delta-BHC

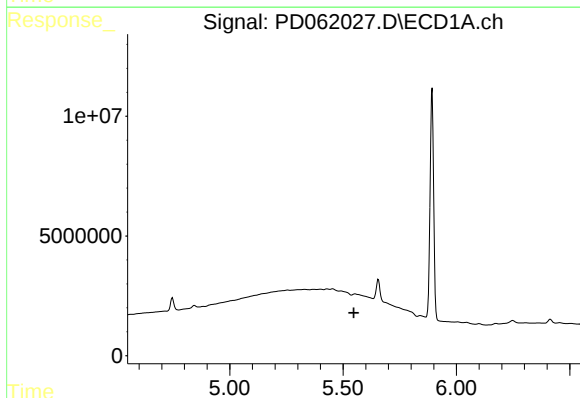
R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



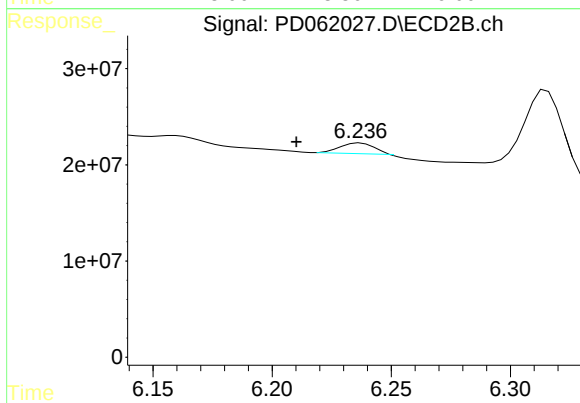
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: -0.026 min
Response: 6859959
Conc: 0.52 ng/ml



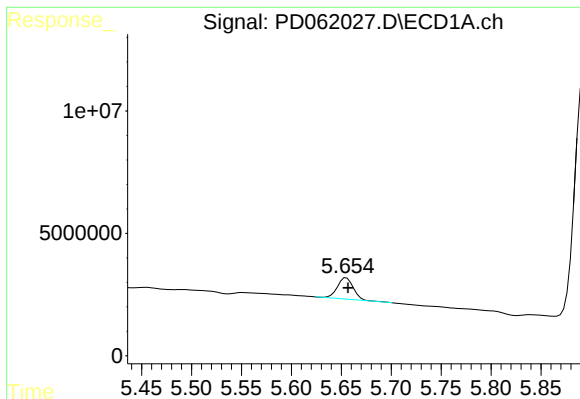
#9 Endosulfan I

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



#9 Endosulfan I

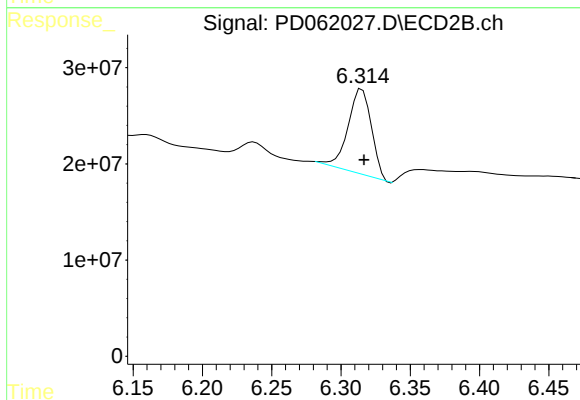
R.T.: 6.237 min
Delta R.T.: 0.027 min
Response: 6629414
Conc: 0.61 ng/ml



#12 4,4'-DDE

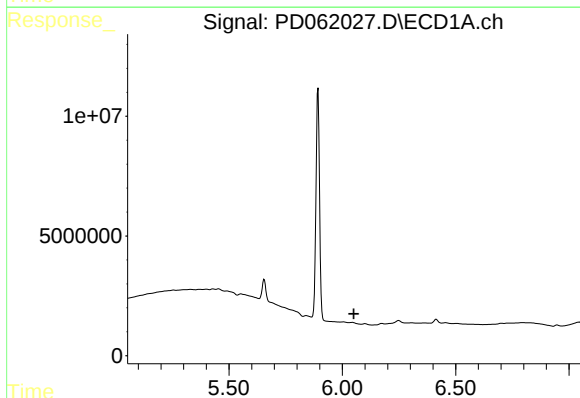
R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 9496343
Conc: 8.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



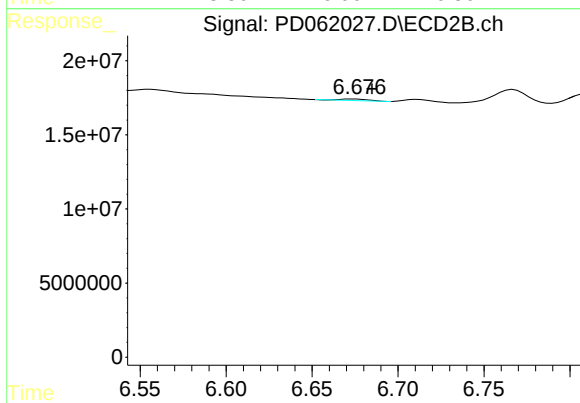
#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 104714882
Conc: 9.09 ng/ml



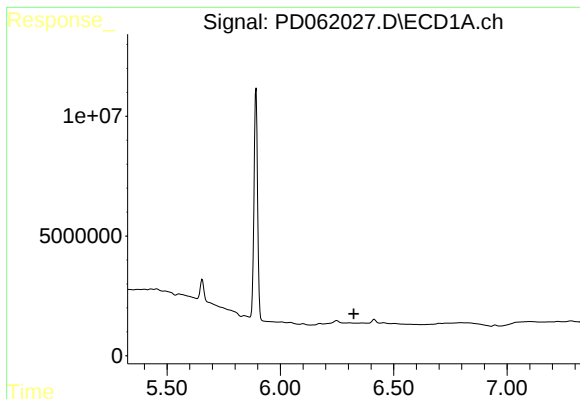
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

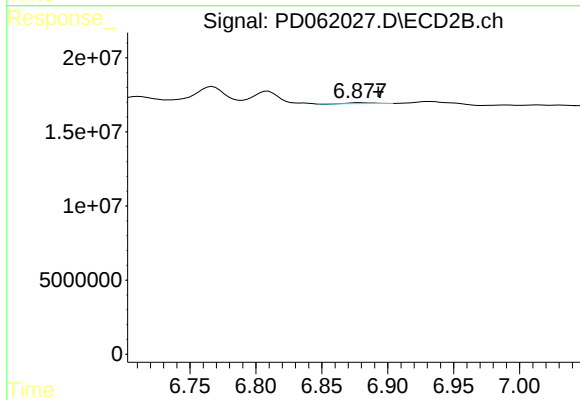
R.T.: 6.674 min
Delta R.T.: -0.011 min
Response: 1099657
Conc: 0.11 ng/ml



#15 Endosulfan II

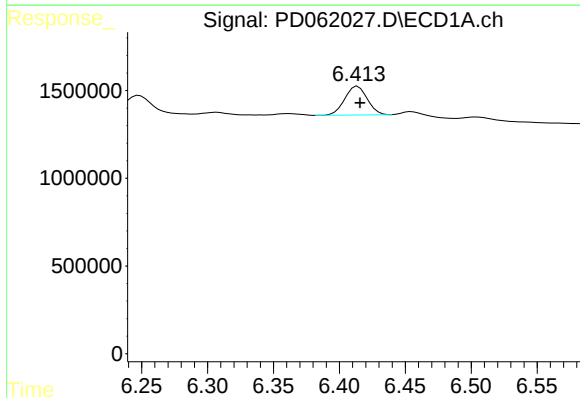
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



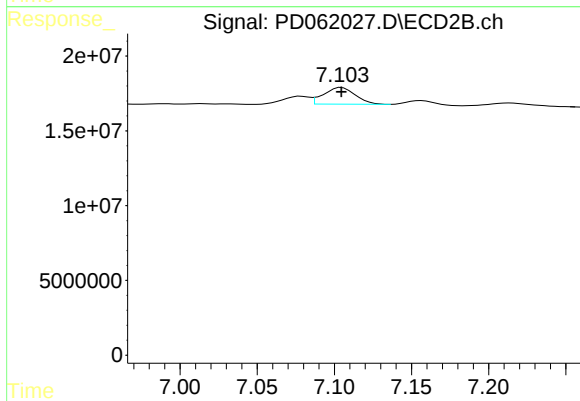
#15 Endosulfan II

R.T.: 6.878 min
Delta R.T.: -0.015 min
Response: 553459
Conc: 0.06 ng/ml



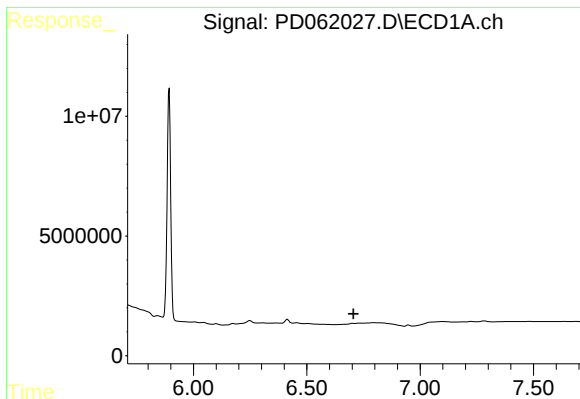
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 1929724
Conc: 2.14 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 15945520
Conc: 1.67 ng/ml



#19 Endosulfan Sulfate

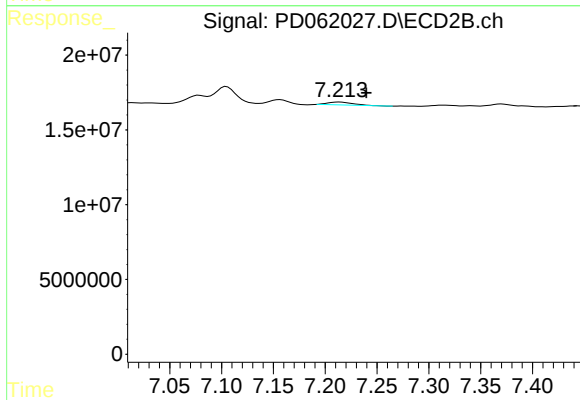
R.T.: 0.000 min

Exp R.T.: 6.706 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



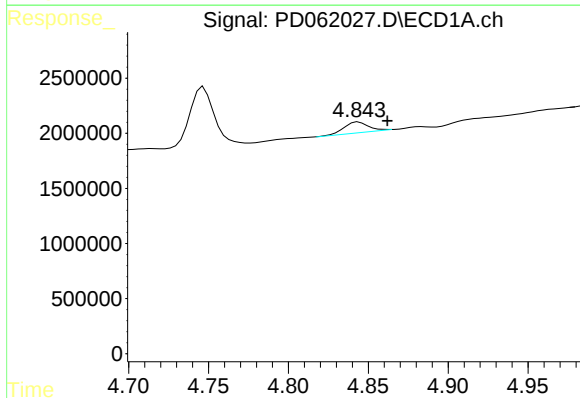
#19 Endosulfan Sulfate

R.T.: 7.214 min

Delta R.T.: -0.026 min

Response: 3373945

Conc: 0.34 ng/ml



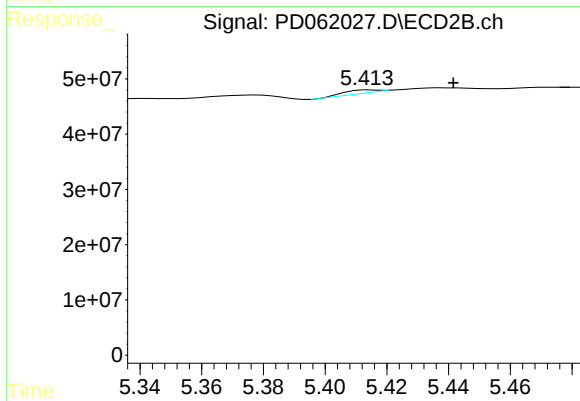
#24 Chlordane-2

R.T.: 4.844 min

Delta R.T.: -0.018 min

Response: 1026253

Conc: 26.31 ng/ml



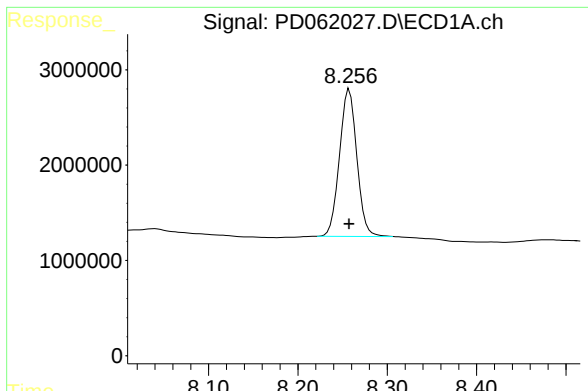
#24 Chlordane-2

R.T.: 5.415 min

Delta R.T.: -0.026 min

Response: 3661008

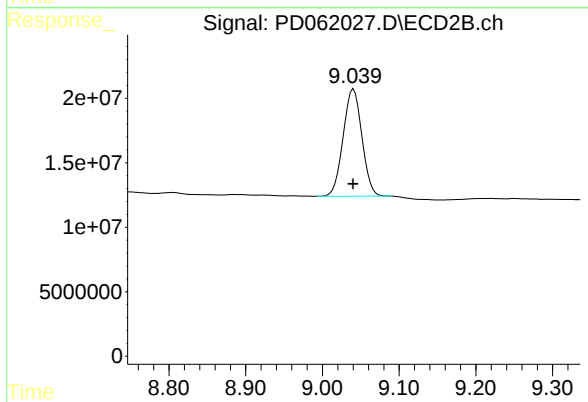
Conc: 9.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 20791863
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 142224277
Conc: 15.07 ng/ml