

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 13:20
 Operator : AR\AJ
 Sample : M2106-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-27-9.5-10.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 16:05:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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	16983445	226.3E6	20.852	21.488
28)	SA Decachlor...	8.256	9.041	20447027	115.6E6	16.856	13.623
Target Compounds							
8)	B Heptachlo...	0.000	5.860	0	8126450	N.D.	0.592 #
10)	B gamma-Chl...	0.000	6.092	0	186673	N.D.	0.013 #
11)	B alpha-Chl...	0.000	6.161	0	965313	N.D.	0.070 #
14)	MA Endrin	6.046	0.000	1210216	0	1.044	N.D. #
15)	B Endosulfa...	0.000	6.903	0	1307540	N.D.	0.114 #
16)	A 4,4'-DDD	0.000	6.801	0	1585574	N.D.	0.142 #
17)	MA 4,4'-DDT	0.000	7.114	0	1469575	N.D.	0.147 #
19)	B Endosulfa...	0.000	7.226	0	8510210	N.D.	0.784 #
25)	Chlordane-3	0.000	6.092	0	186673	N.D.	0.095 #
26)	Chlordane-4	0.000	6.161	0	965313	N.D.	0.424 #

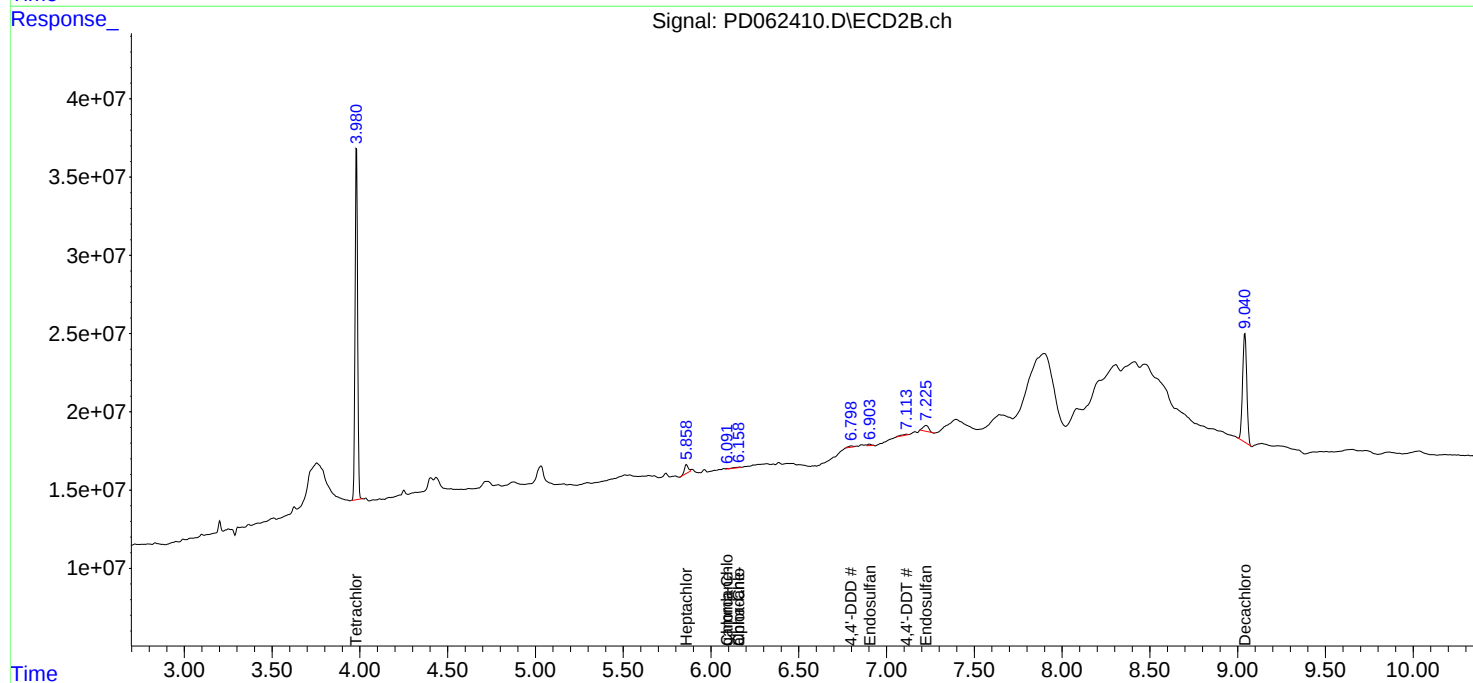
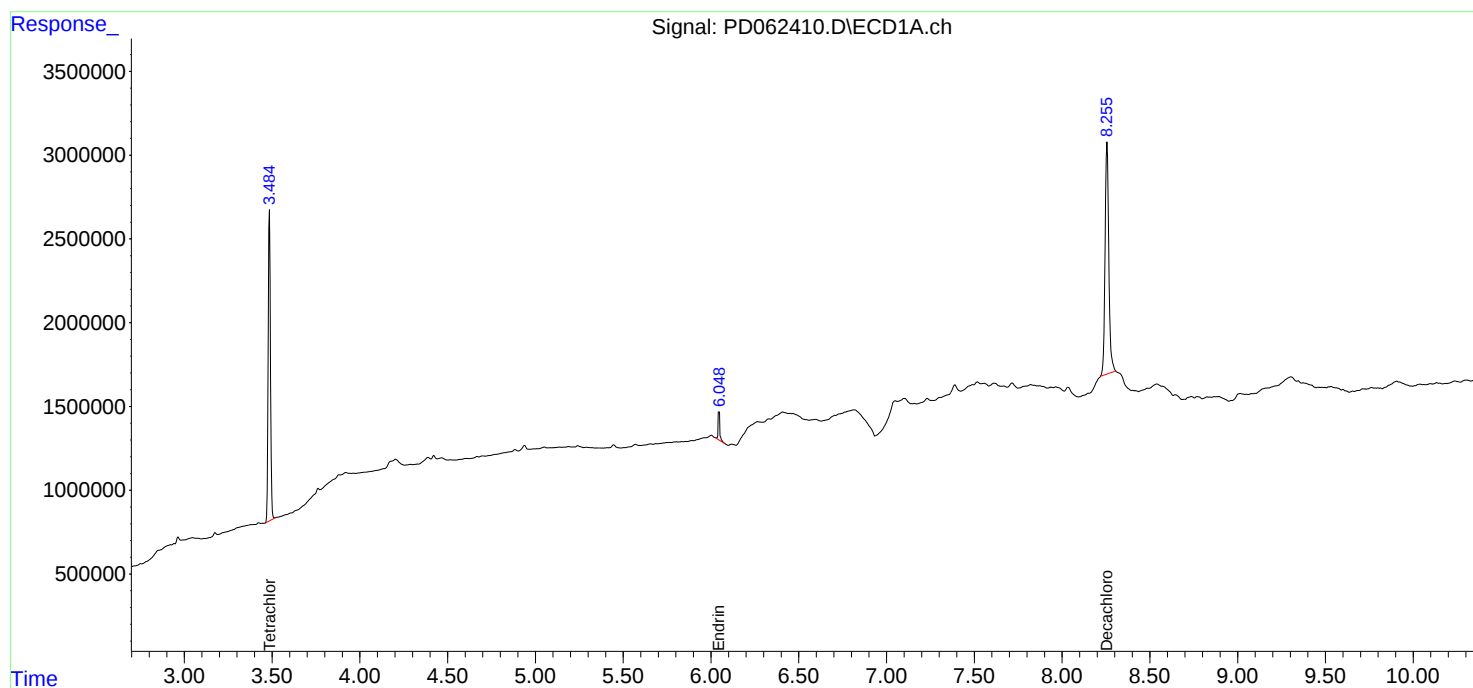
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

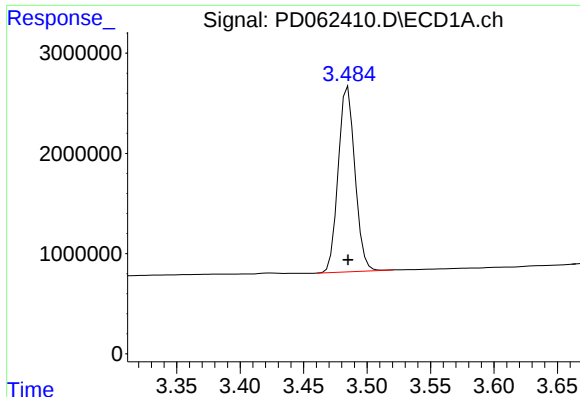
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2021 13:20
Operator : AR\AJ
Sample : M2106-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 16:05:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
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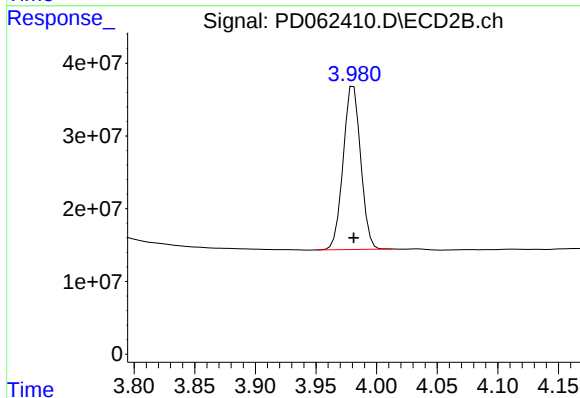




#1 Tetrachloro-m-xylene

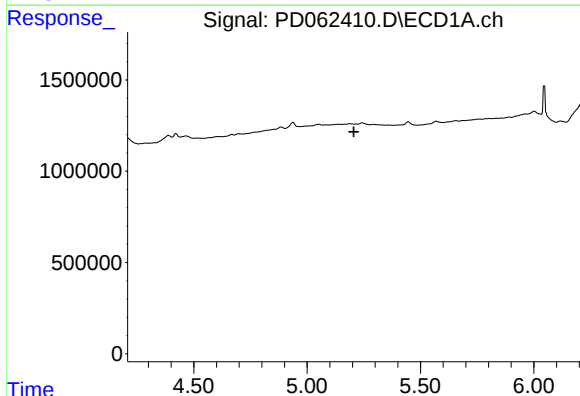
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 16983445
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



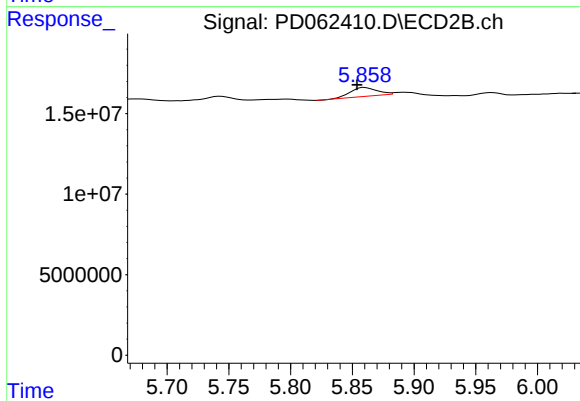
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 226298792
Conc: 21.49 ng/ml



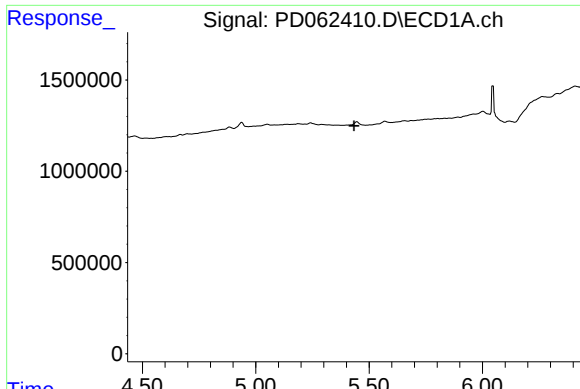
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

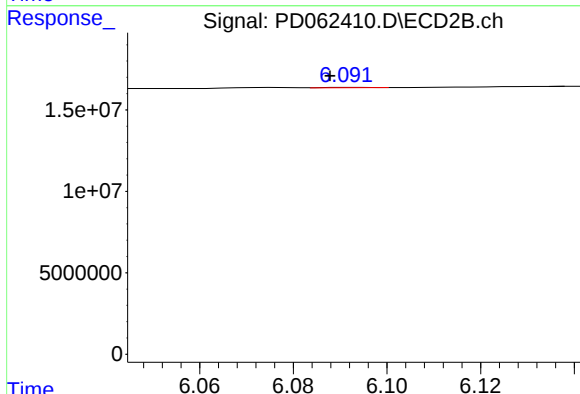
R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 8126450
Conc: 0.59 ng/ml



#10 gamma-Chlordane

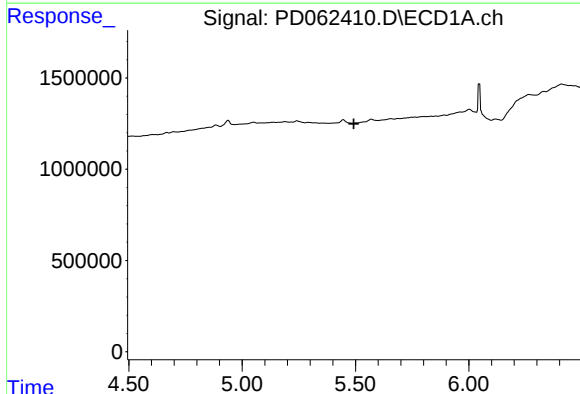
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



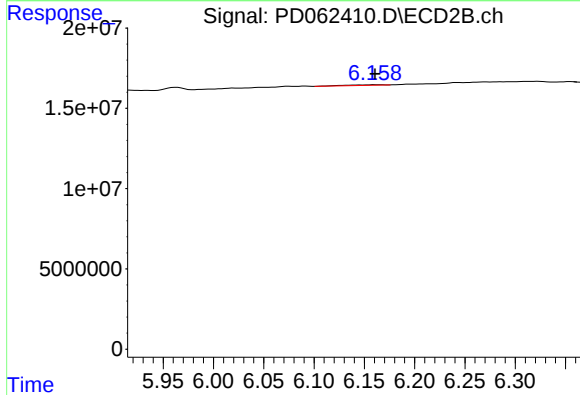
#10 gamma-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.004 min
Response: 186673
Conc: 0.01 ng/ml



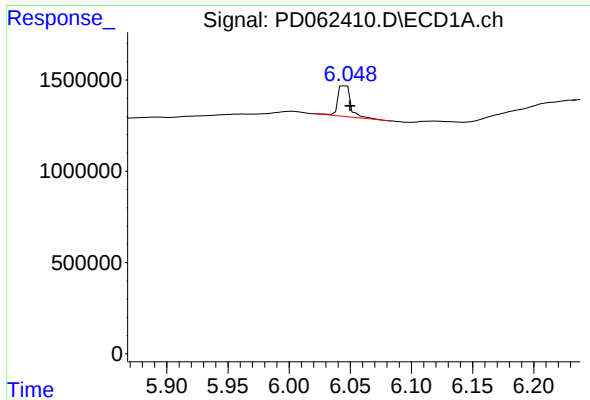
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

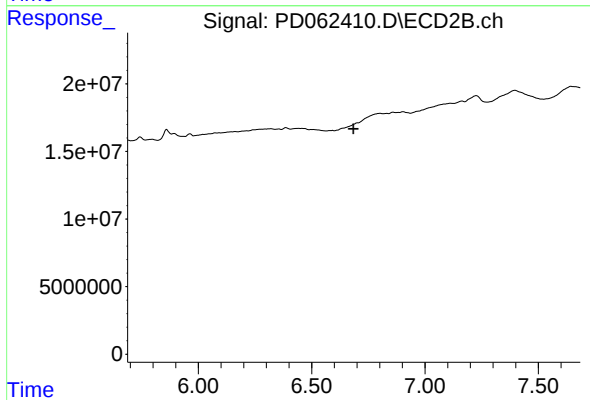
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 965313
Conc: 0.07 ng/ml



#14 Endrin

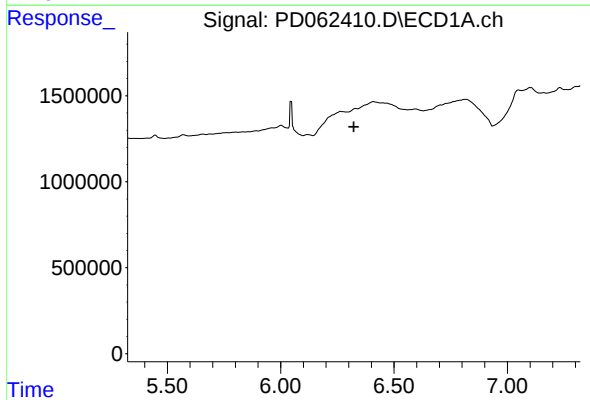
R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 1210216
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



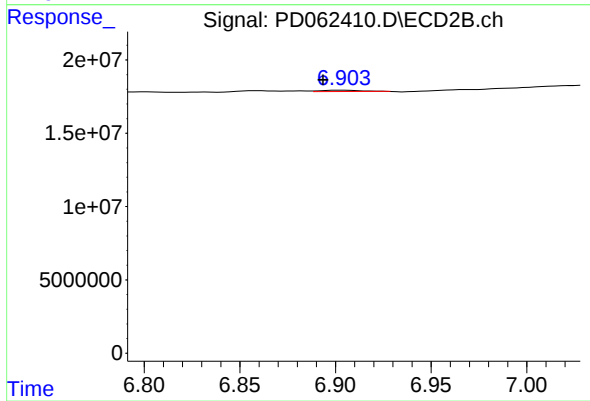
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



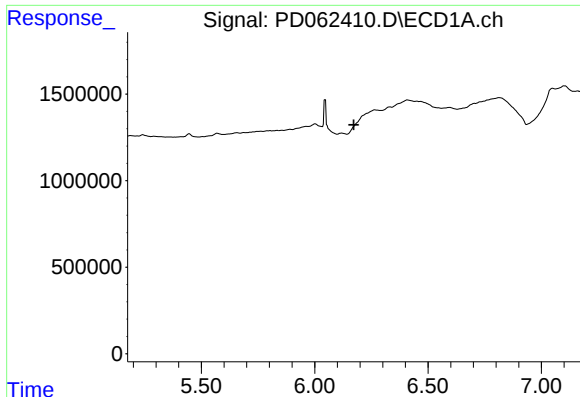
#15 Endosulfan II

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



#15 Endosulfan II

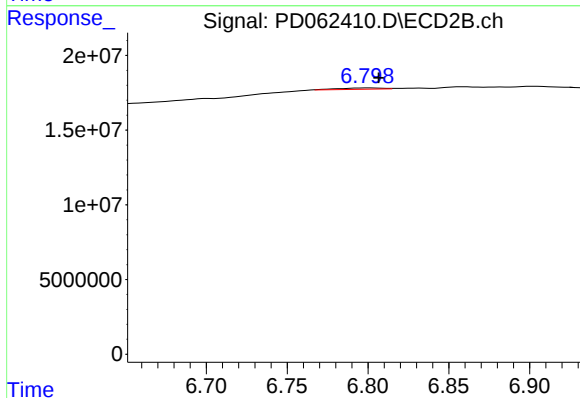
R.T.: 6.903 min
Delta R.T.: 0.009 min
Response: 1307540
Conc: 0.11 ng/ml



#16 4,4'-DDD

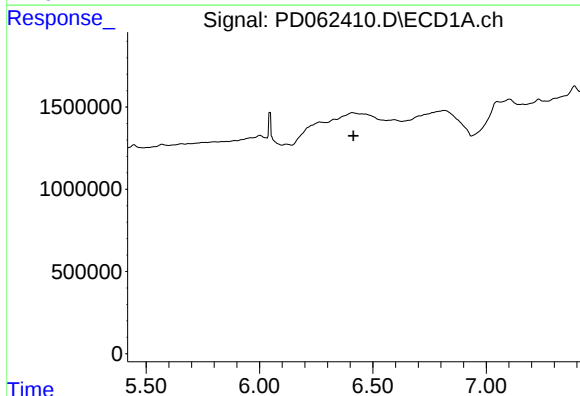
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



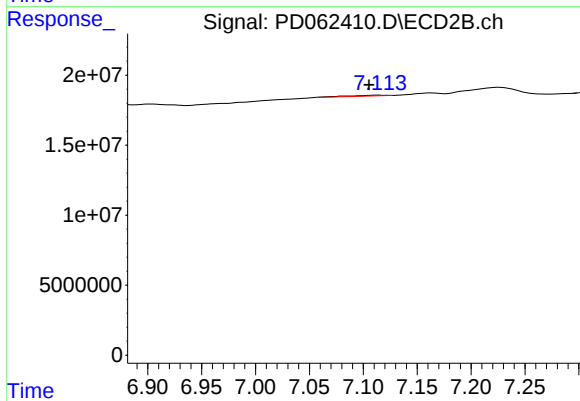
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 1585574
Conc: 0.14 ng/ml



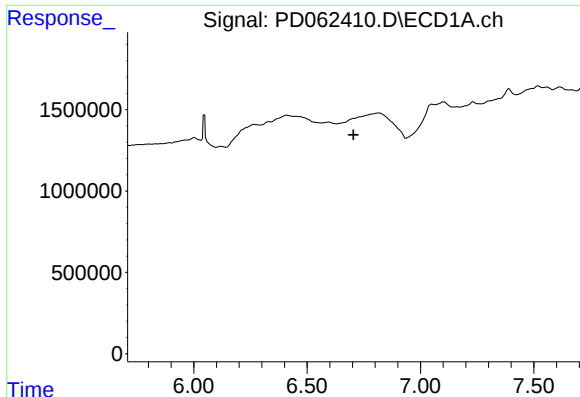
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

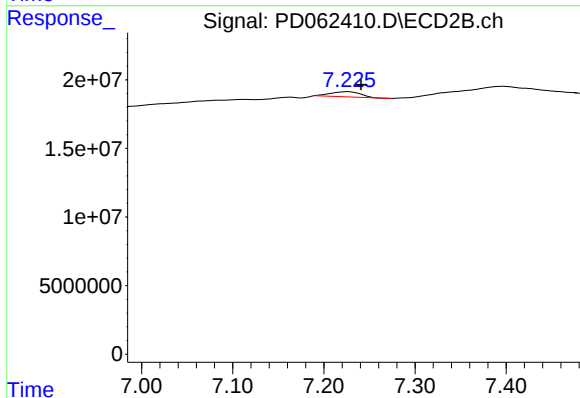
R.T.: 7.114 min
Delta R.T.: 0.009 min
Response: 1469575
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

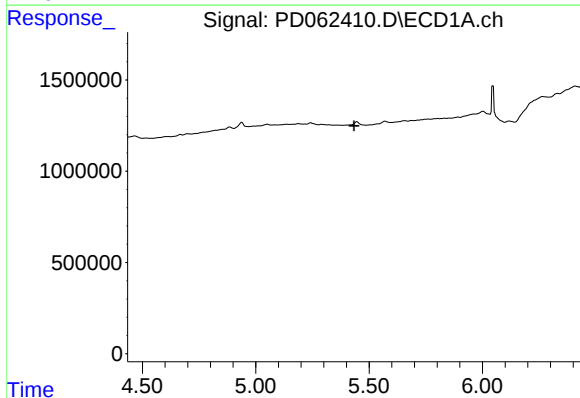
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



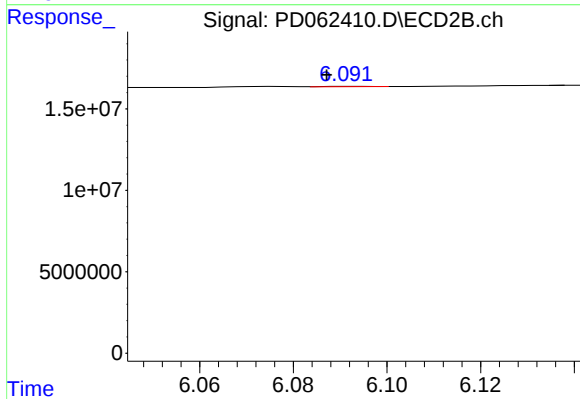
#19 Endosulfan Sulfate

R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 8510210
Conc: 0.78 ng/ml



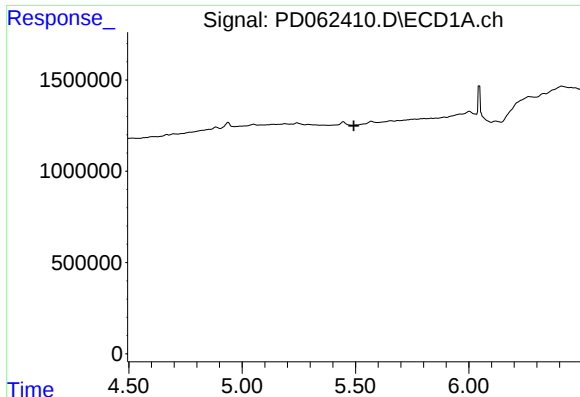
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



#25 Chlordane-3

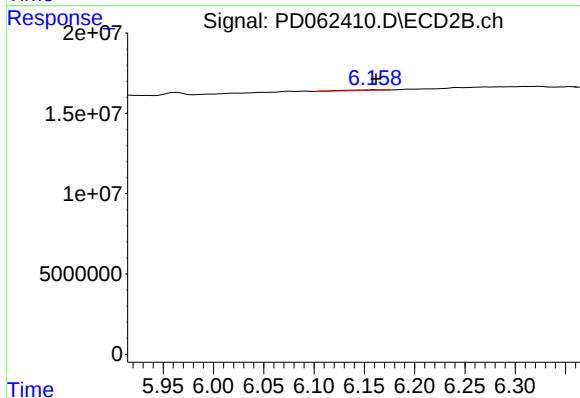
R.T.: 6.092 min
Delta R.T.: 0.005 min
Response: 186673
Conc: 0.10 ng/ml



#26 Chlordane-4

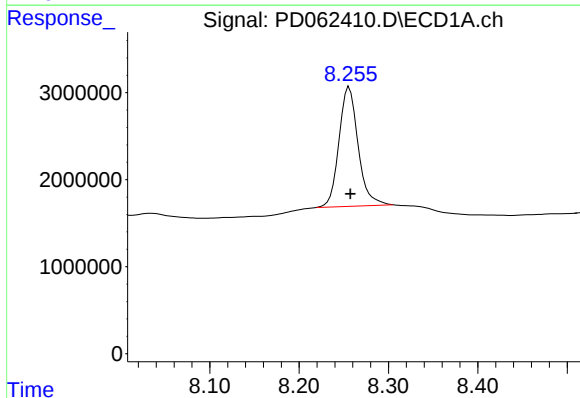
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-27-9.5-10.0



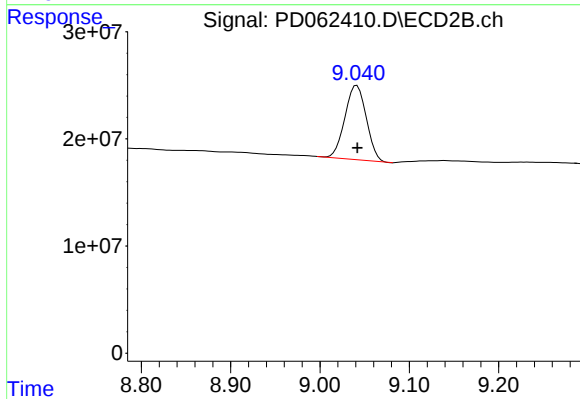
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 965313
Conc: 0.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 20447027
Conc: 16.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 115594468
Conc: 13.62 ng/ml