

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
 Data File : PD062021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 18:03
 Operator : AR\AJ
 Sample : M1953-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:41:22 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	13035265	131.8E6	15.568	15.174
28)	SA Decachlor...	8.257	9.041	18987176	139.2E6	15.431	14.747
Target Compounds							
5)	MB Aldrin	4.747f	5.477	11816294	9511022	9.846	0.764 #
7)	B delta-BHC	0.000	5.019f	0	43191562	N.D.	3.265 #
9)	A Endosulfan I	0.000	6.237f	0	14693304	N.D.	1.355 #
12)	B 4,4'-DDE	5.656	6.316	9025634	94266943	8.032	8.180
14)	MA Endrin	0.000	6.714f	0	12590318	N.D.	1.272 #
15)	B Endosulfa...	0.000	6.898	0	1269638	N.D.	0.134 #
16)	A 4,4'-DDD	6.174	6.806	922398	6660543	0.991	0.703 #
17)	MA 4,4'-DDT	0.000	7.106	0	10201967	N.D.	1.068 #
19)	B Endosulfa...	0.000	7.248	0	856733	N.D.	0.085 #
24)	Chlordane-2	0.000	5.447	0	4276535	N.D.	11.145 #

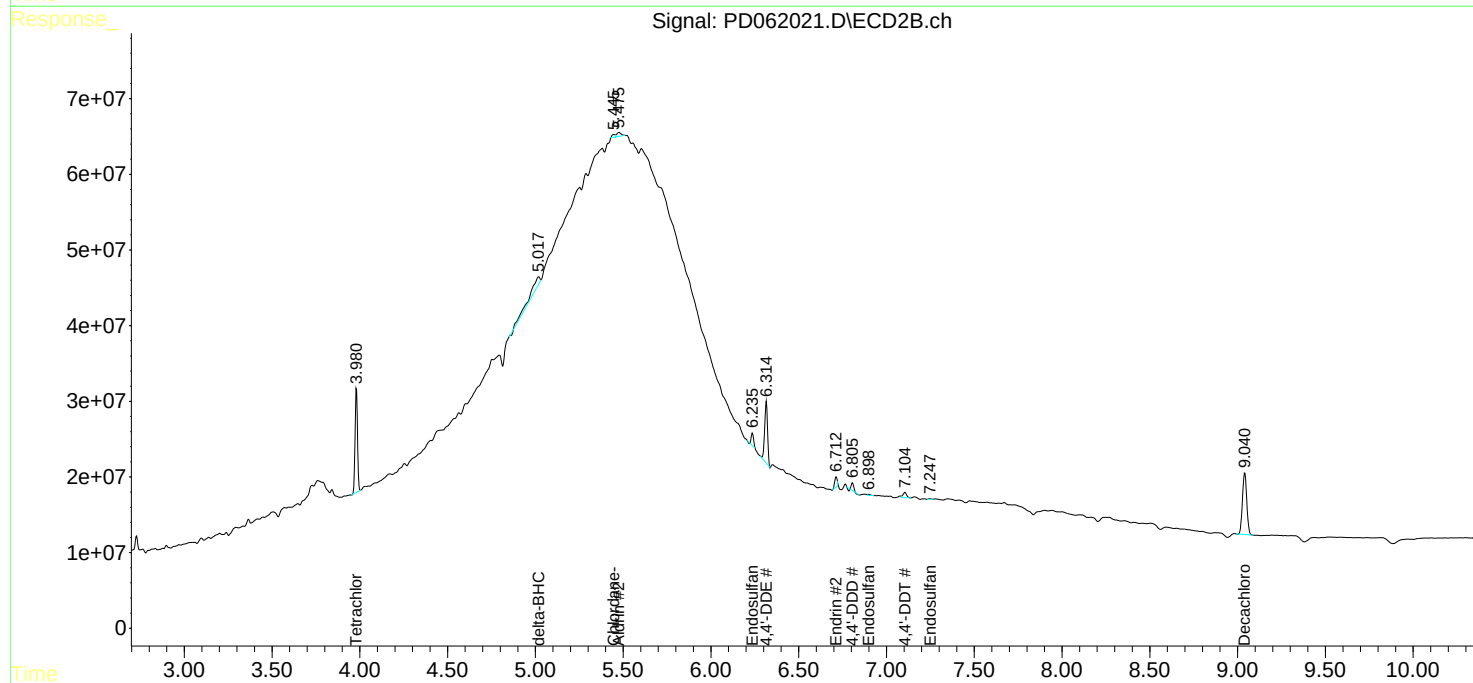
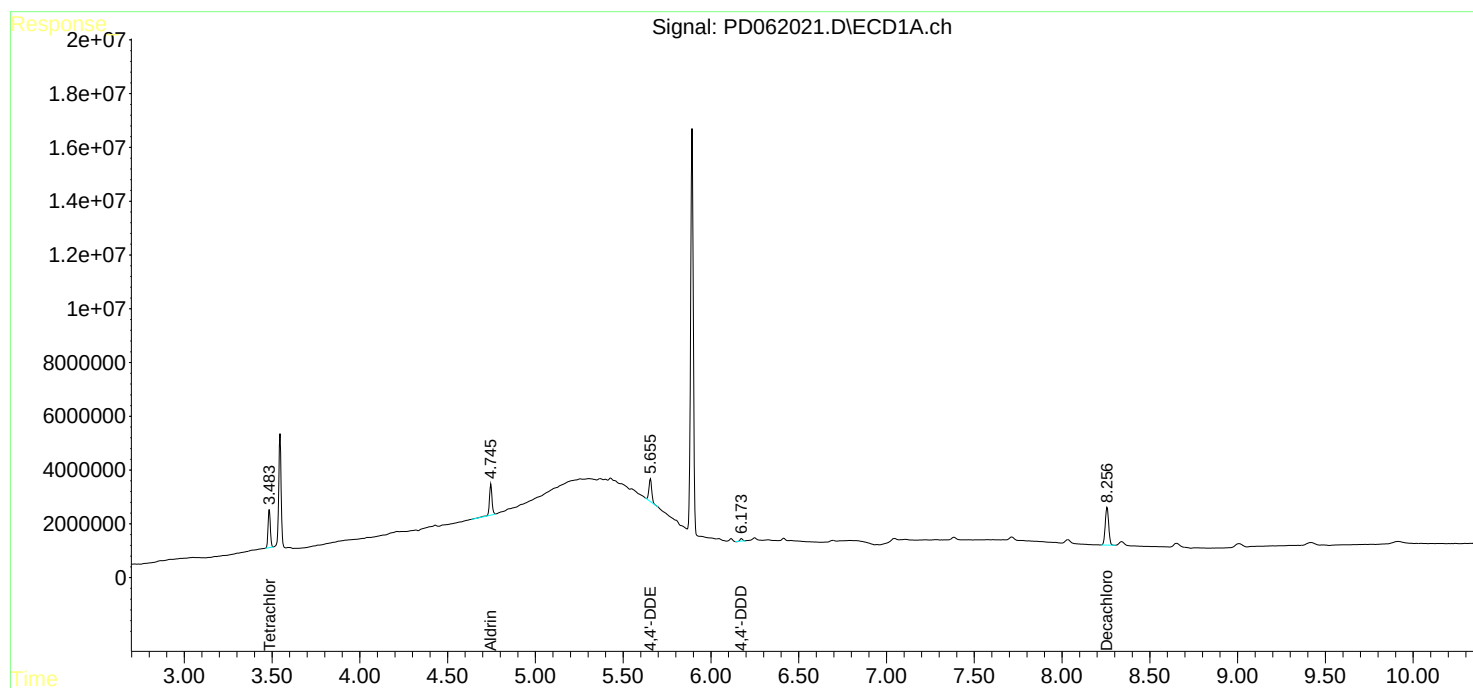
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

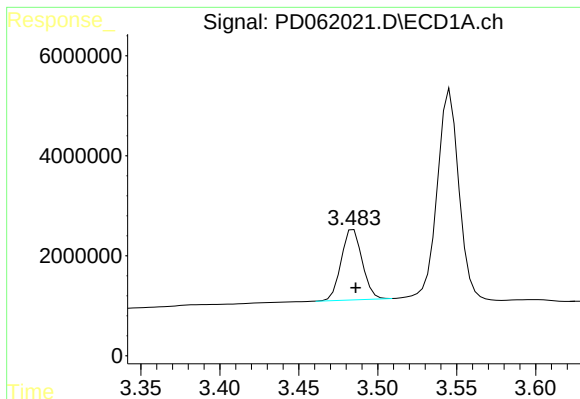
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
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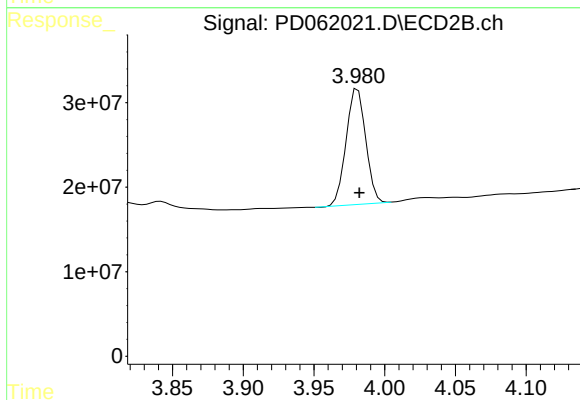




#1 Tetrachloro-m-xylene

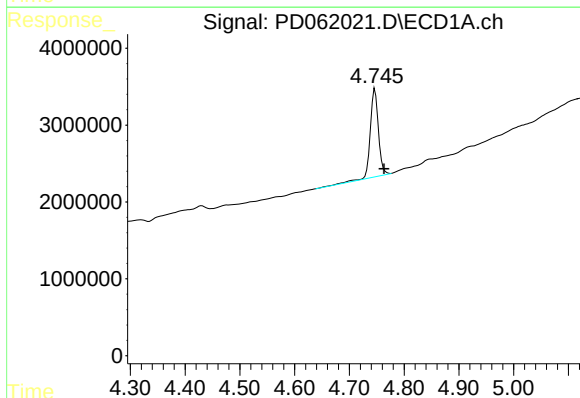
R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 13035265
Conc: 15.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



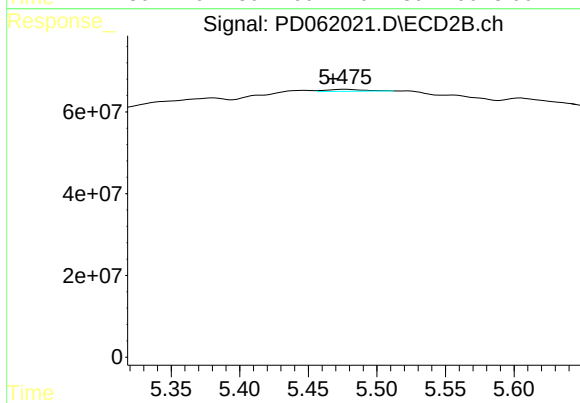
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 131848532
Conc: 15.17 ng/ml



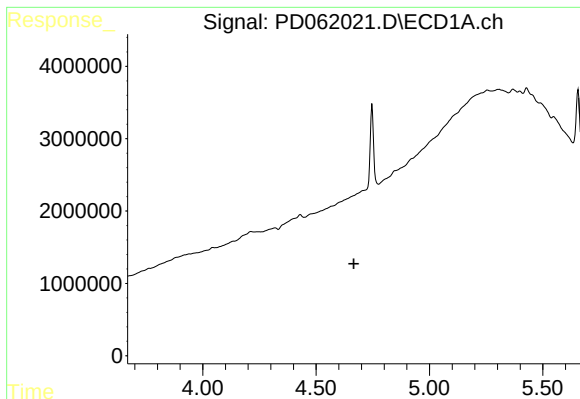
#5 Aldrin

R.T.: 4.747 min
Delta R.T.: -0.017 min
Response: 11816294
Conc: 9.85 ng/ml



#5 Aldrin

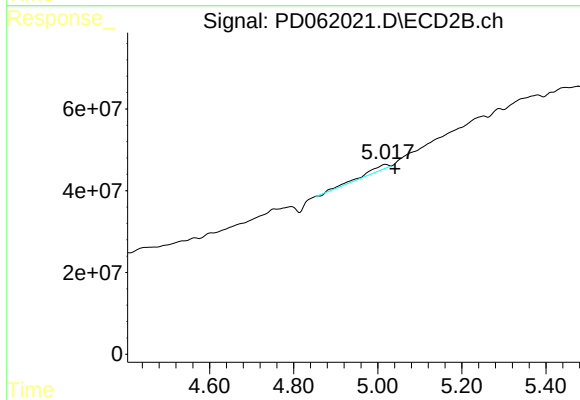
R.T.: 5.477 min
Delta R.T.: 0.009 min
Response: 9511022
Conc: 0.76 ng/ml



#7 delta-BHC

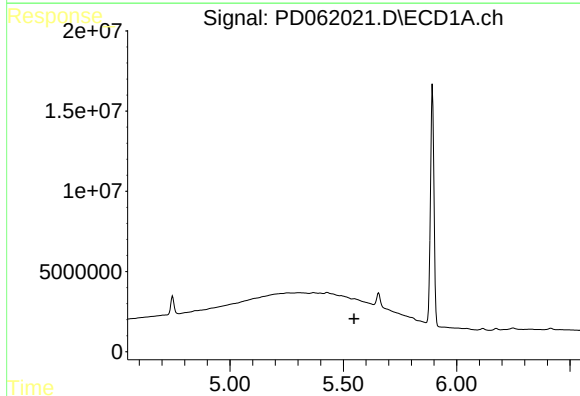
R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



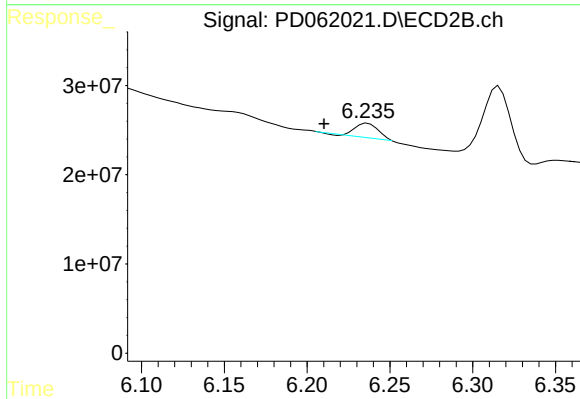
#7 delta-BHC

R.T.: 5.019 min
Delta R.T.: -0.022 min
Response: 43191562
Conc: 3.27 ng/ml



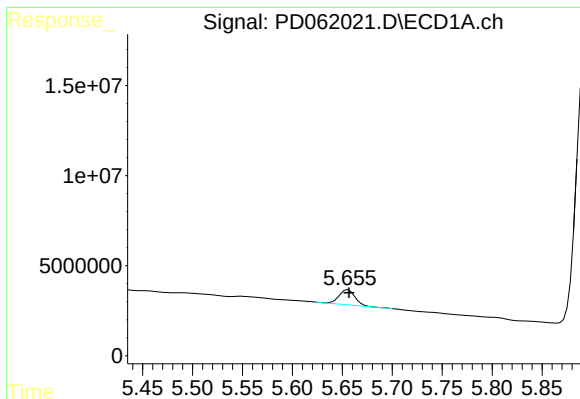
#9 Endosulfan I

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



#9 Endosulfan I

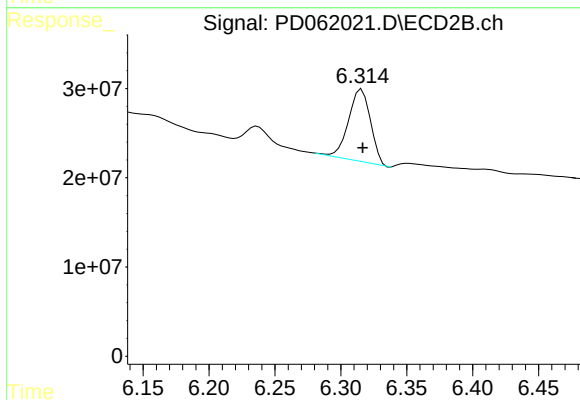
R.T.: 6.237 min
Delta R.T.: 0.026 min
Response: 14693304
Conc: 1.36 ng/ml



#12 4,4'-DDE

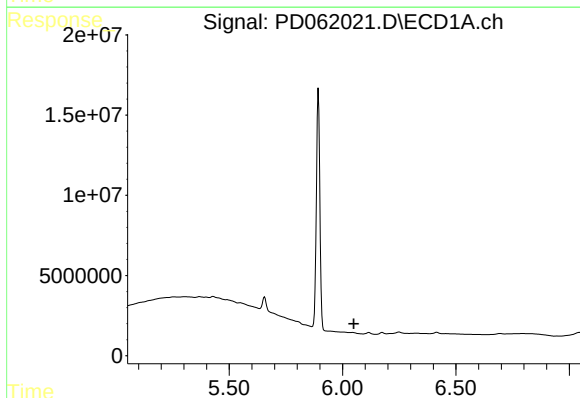
R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 9025634
Conc: 8.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



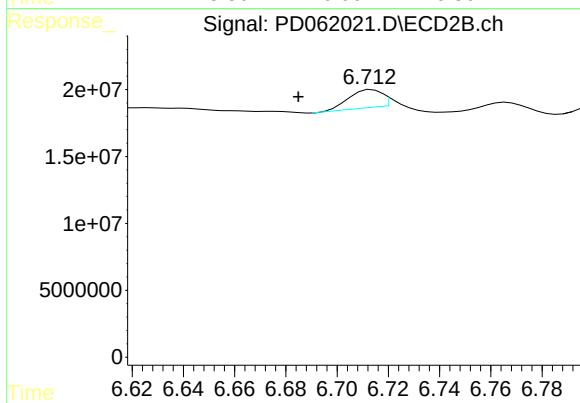
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 94266943
Conc: 8.18 ng/ml



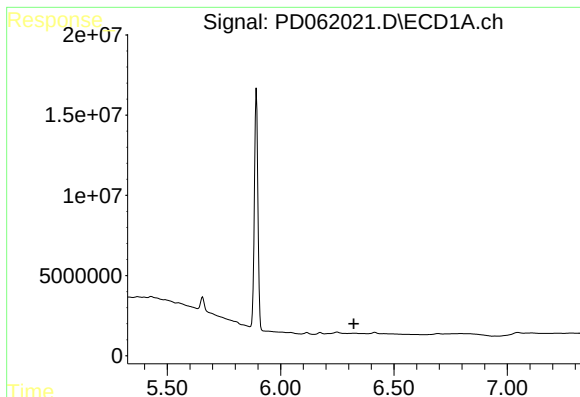
#14 Endrin

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



#14 Endrin

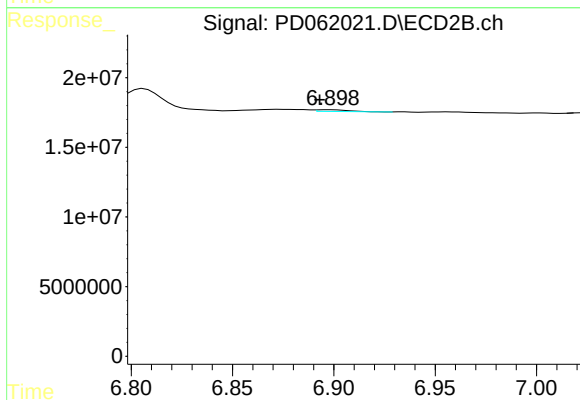
R.T.: 6.714 min
Delta R.T.: 0.029 min
Response: 12590318
Conc: 1.27 ng/ml



#15 Endosulfan II

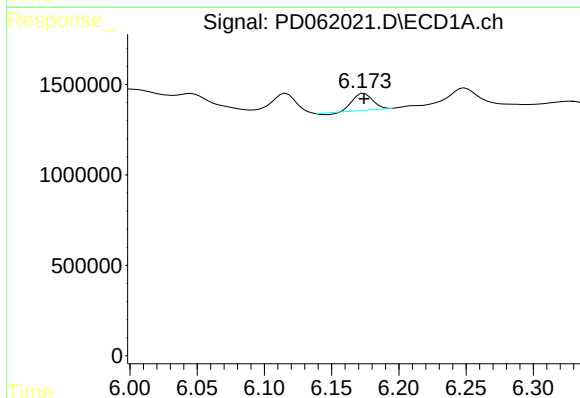
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



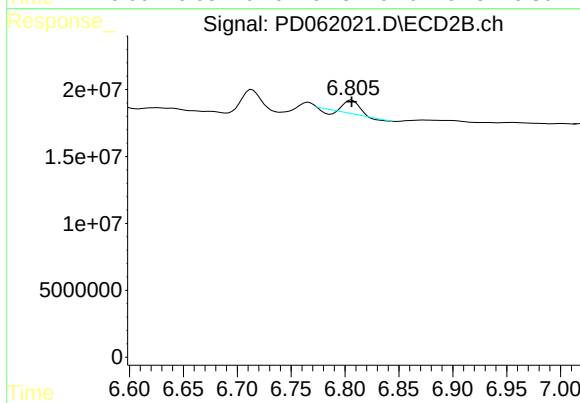
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: 0.005 min
Response: 1269638
Conc: 0.13 ng/ml



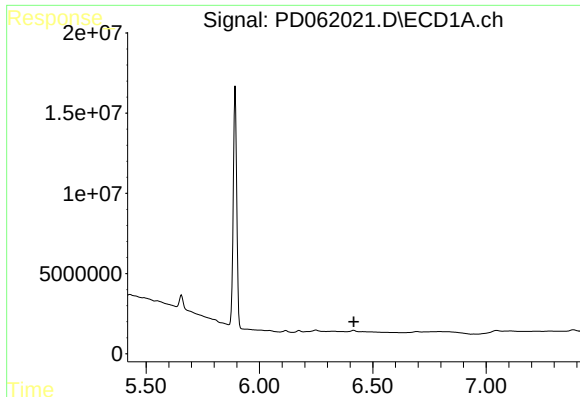
#16 4,4'-DDD

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 922398
Conc: 0.99 ng/ml



#16 4,4'-DDD

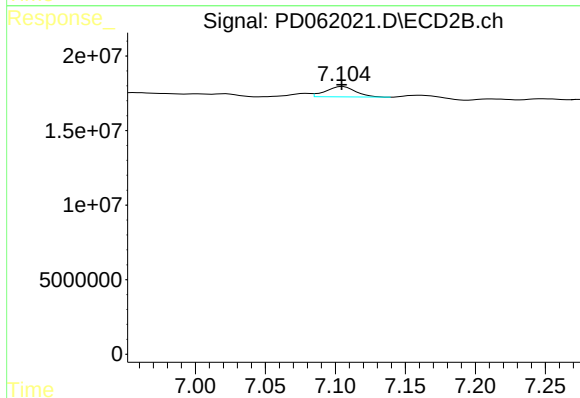
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 6660543
Conc: 0.70 ng/ml



#17 4,4'-DDT

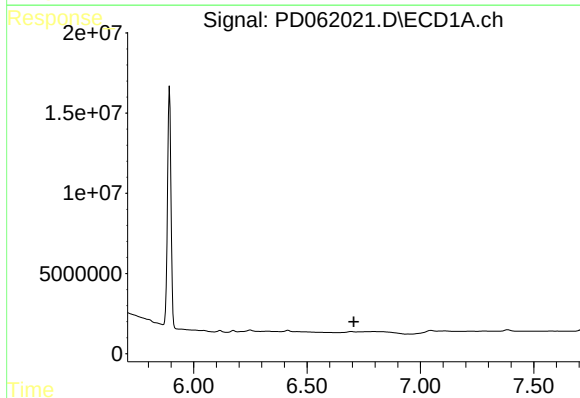
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



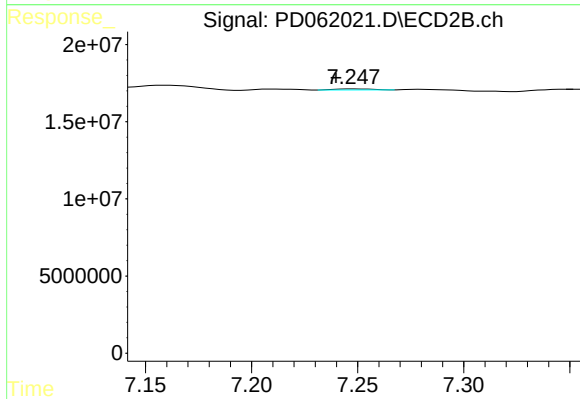
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 10201967
Conc: 1.07 ng/ml



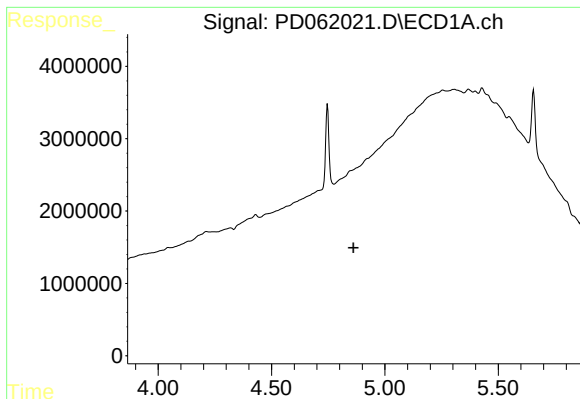
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

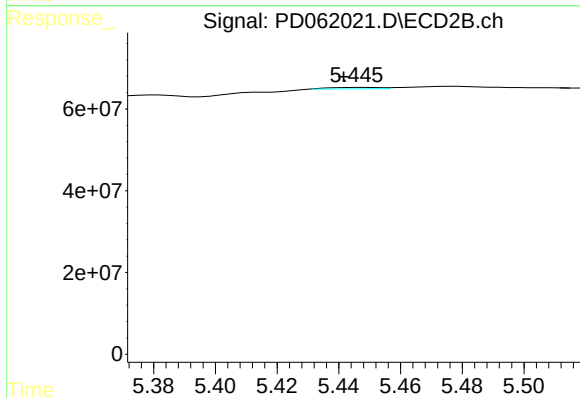
R.T.: 7.248 min
Delta R.T.: 0.008 min
Response: 856733
Conc: 0.09 ng/ml



#24 Chlordane-2

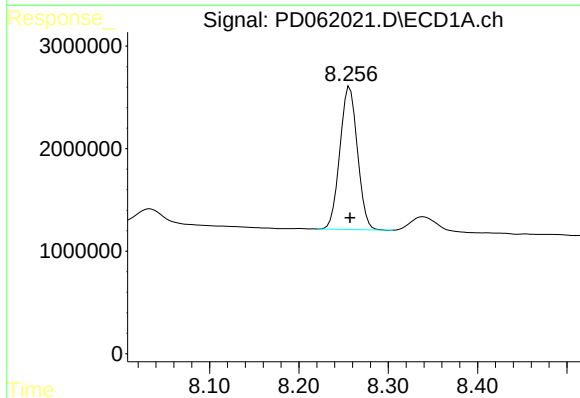
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



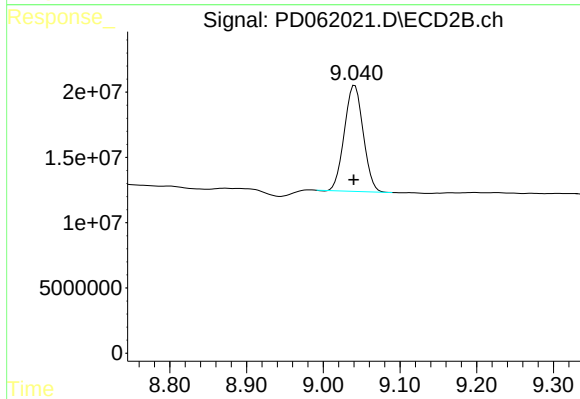
#24 Chlordane-2

R.T.: 5.447 min
Delta R.T.: 0.006 min
Response: 4276535
Conc: 11.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 18987176
Conc: 15.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.001 min
Response: 139217849
Conc: 14.75 ng/ml