

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 16:11
 Operator : AR\AJ
 Sample : PB135920BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB135920BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 18:38:31 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...	3.484	3.981	17059144	232.1E6	20.945	22.040
28)	SA Decachlor...	8.256	9.041	24172752	182.4E6	19.928	21.495
Target Compounds							
3)	MA gamma-BHC...	0.000	4.653	0	1066844	N.D.	0.068 #
8)	B Heptachlo...	0.000	5.850	0	57220572	N.D.	4.165 #
9)	A Endosulfan I	0.000	6.194f	0	1084476	N.D.	0.083 #
11)	B alpha-Chl...	0.000	6.133f	0	2132139	N.D.	0.155 #
14)	MA Endrin	6.050	0.000	2033790	0	1.755	N.D. #
15)	B Endosulfa...	0.000	6.905	0	730514	N.D.	0.063 #
17)	MA 4,4'-DDT	0.000	7.108	0	2909513	N.D.	0.292 #
18)	B Endrin al...	0.000	7.020	0	1789596	N.D.	0.190 #
22)	Mirex	0.000	8.187f	0	4921582	N.D.	0.787 #
26)	Chlordane-4	0.000	6.133f	0	2132139	N.D.	0.936 #

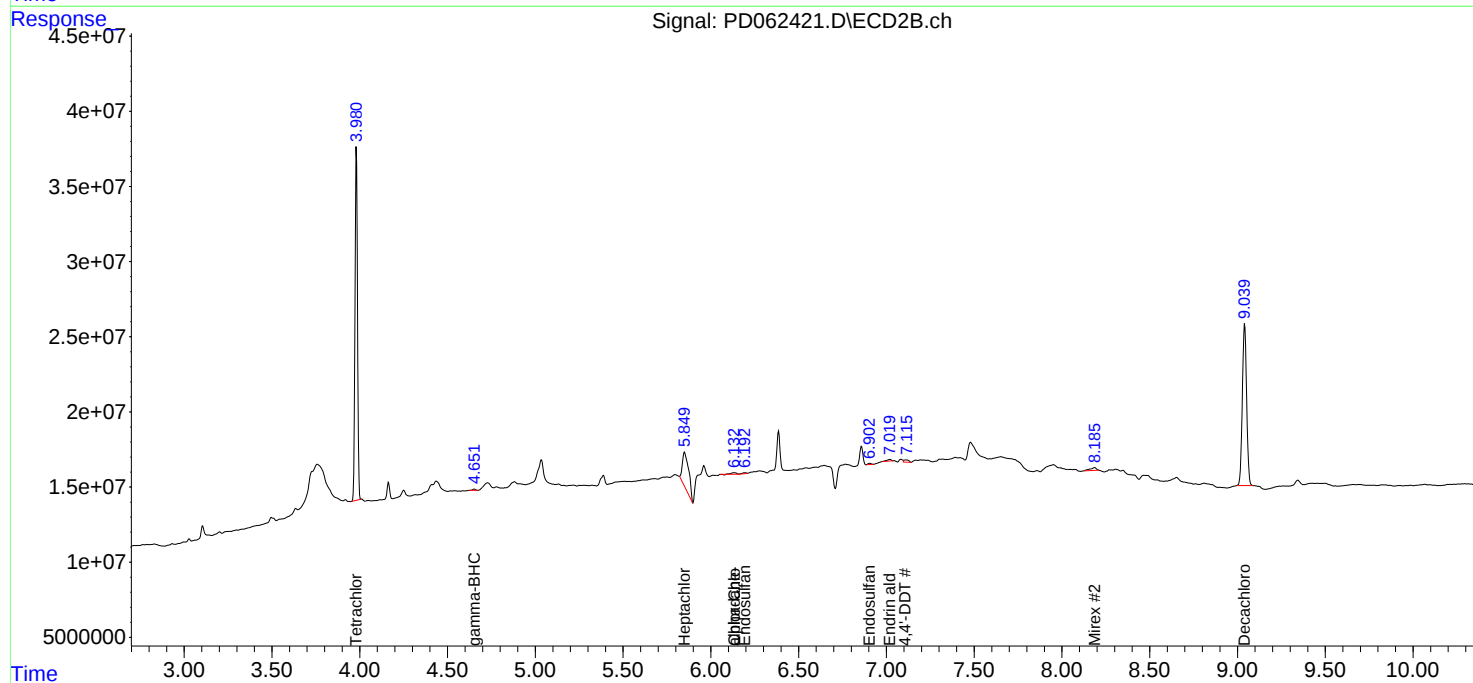
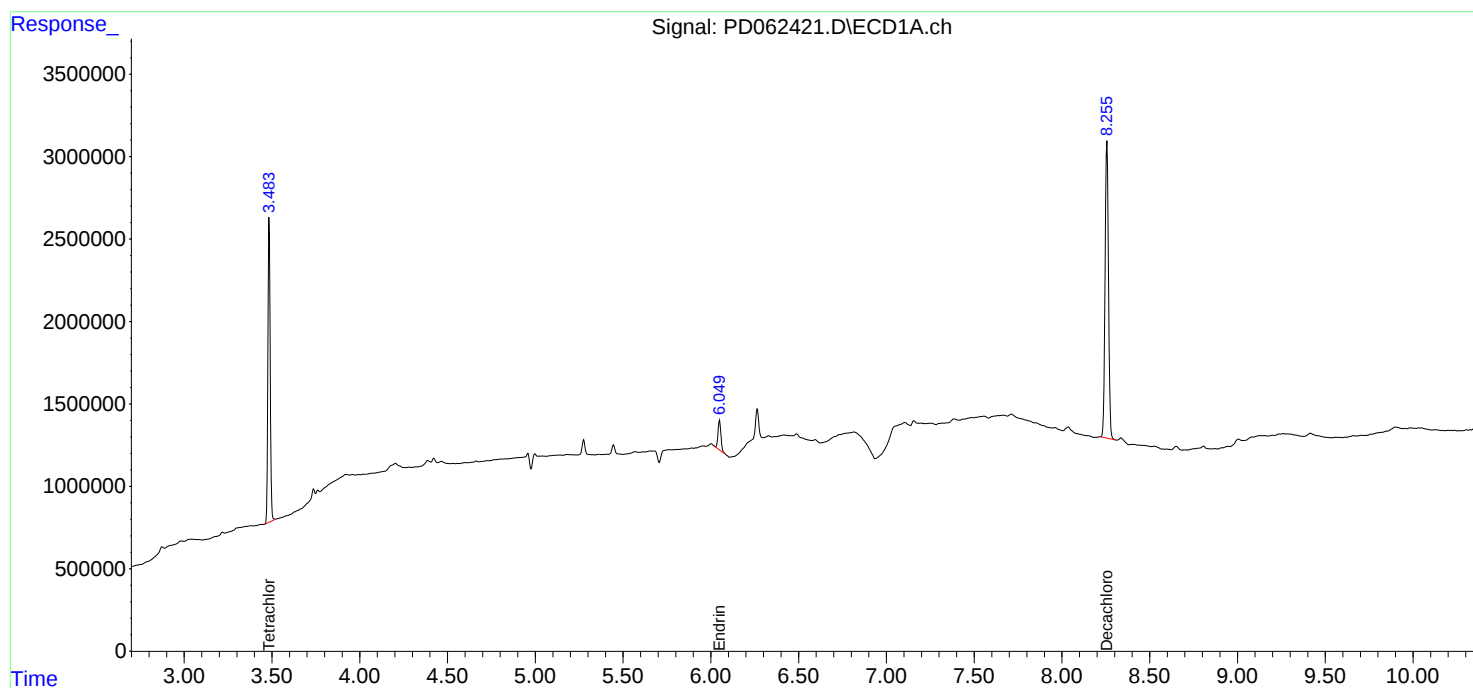
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

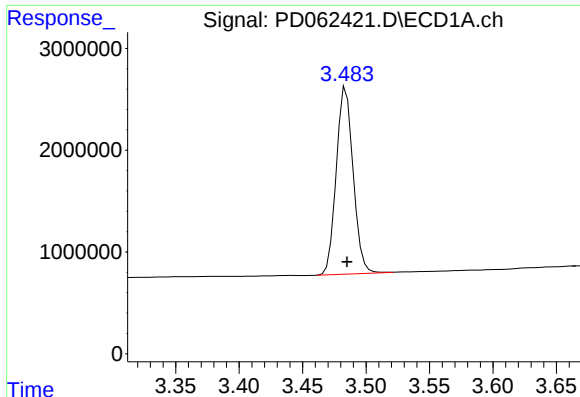
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
Data File : PD062421.D
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Acq On : 26 Apr 2021 16:11
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Sample : PB135920BL
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Integration File signal 1: autoint1.e
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Quant Time: Apr 26 18:38:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
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Volume Inj. : 2 µl
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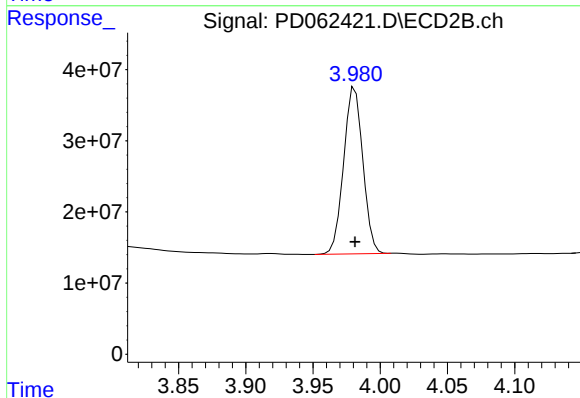




#1 Tetrachloro-m-xylene

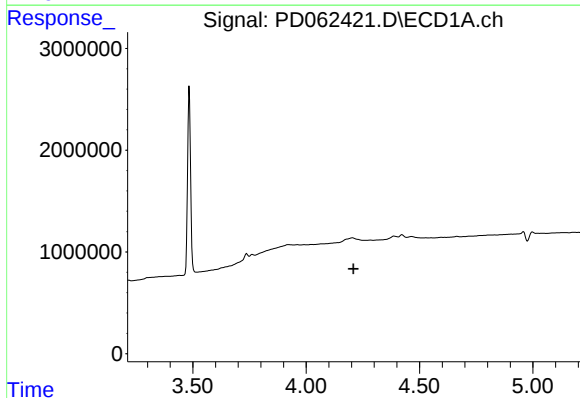
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 17059144
Conc: 20.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB135920BL



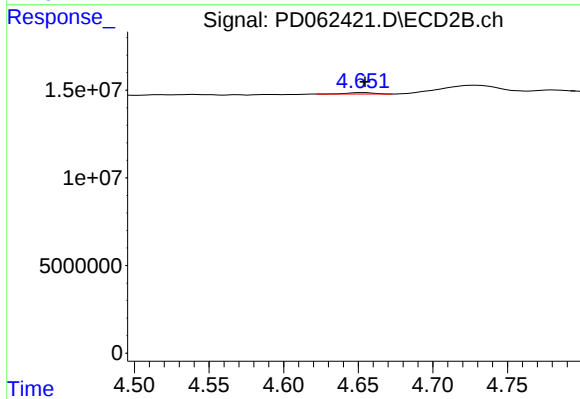
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 232108959
Conc: 22.04 ng/ml



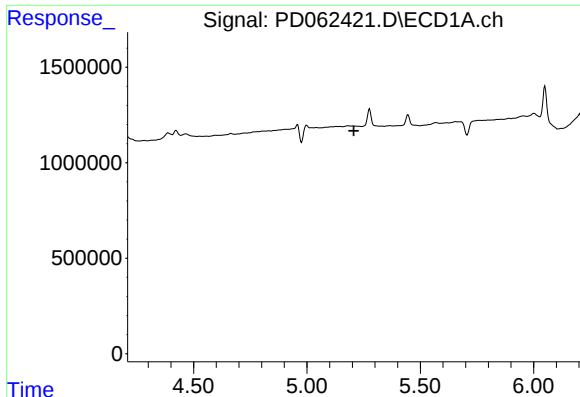
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

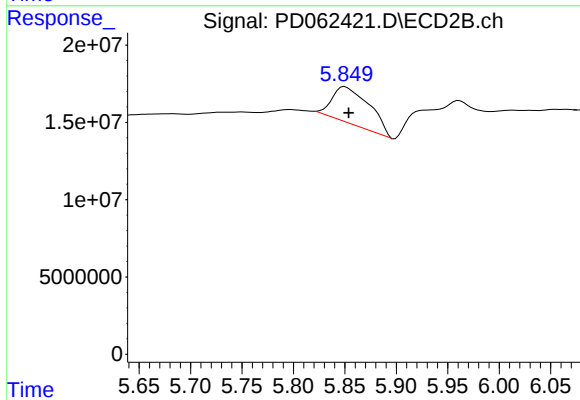
R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 1066844
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

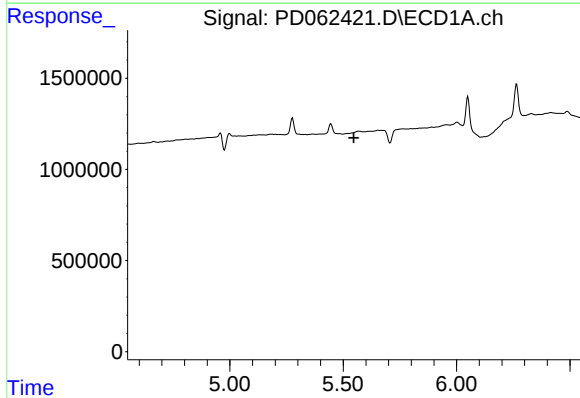
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135920BL



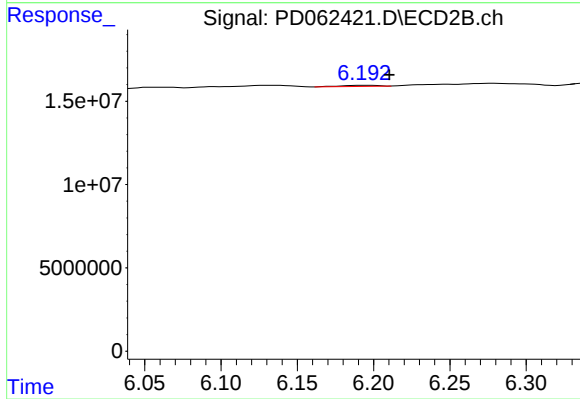
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 57220572
Conc: 4.17 ng/ml



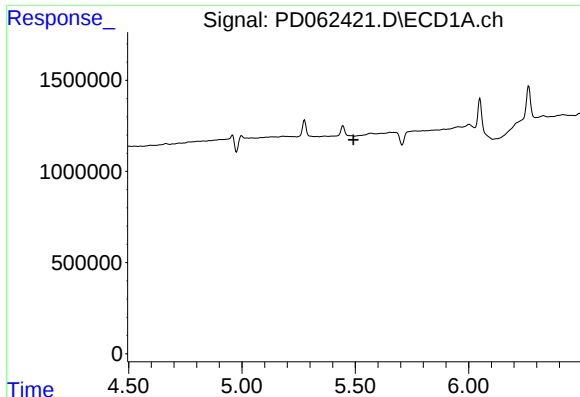
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#9 Endosulfan I

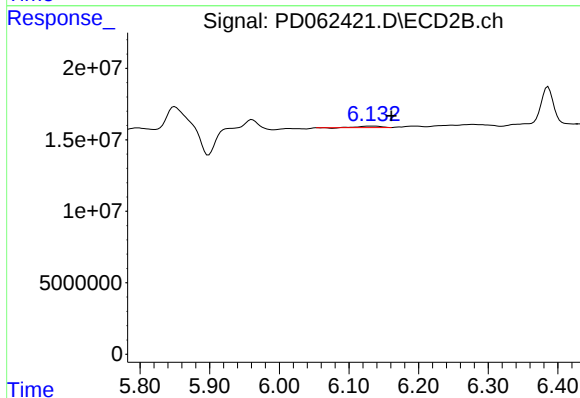
R.T.: 6.194 min
Delta R.T.: -0.016 min
Response: 1084476
Conc: 0.08 ng/ml



#11 alpha-Chlordane

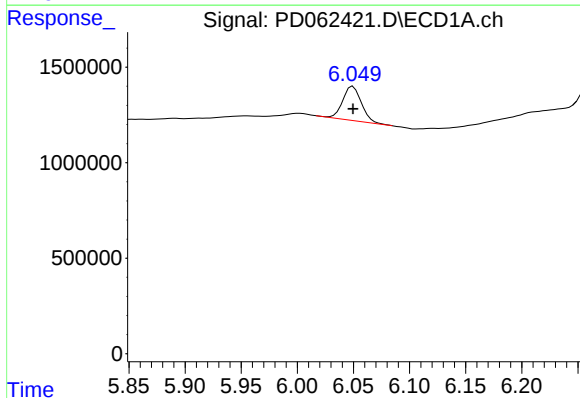
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135920BL



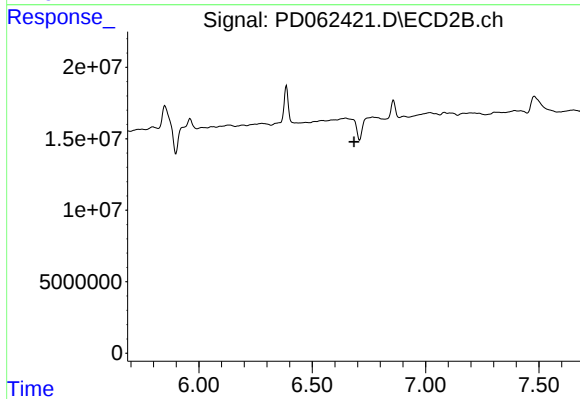
#11 alpha-Chlordane

R.T.: 6.133 min
Delta R.T.: -0.028 min
Response: 2132139
Conc: 0.16 ng/ml



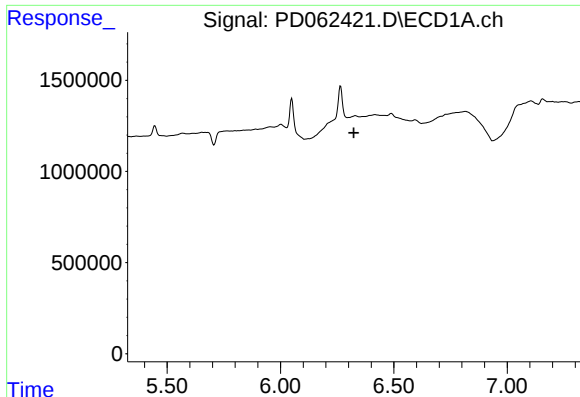
#14 Endrin

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 2033790
Conc: 1.75 ng/ml



#14 Endrin

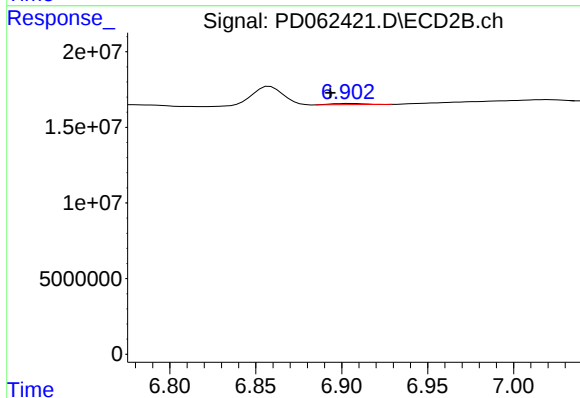
R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.



#15 Endosulfan II

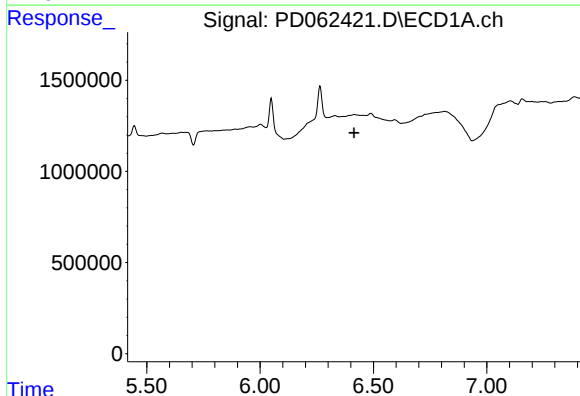
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135920BL



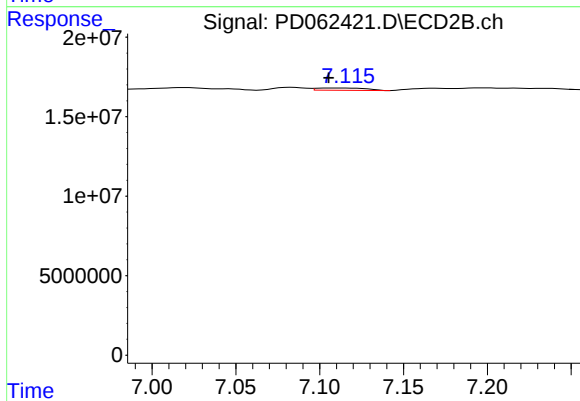
#15 Endosulfan II

R.T.: 6.905 min
Delta R.T.: 0.011 min
Response: 730514
Conc: 0.06 ng/ml



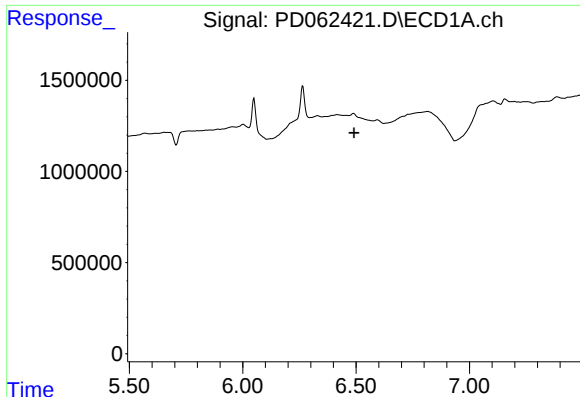
#17 4,4'-DDT

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



#17 4,4'-DDT

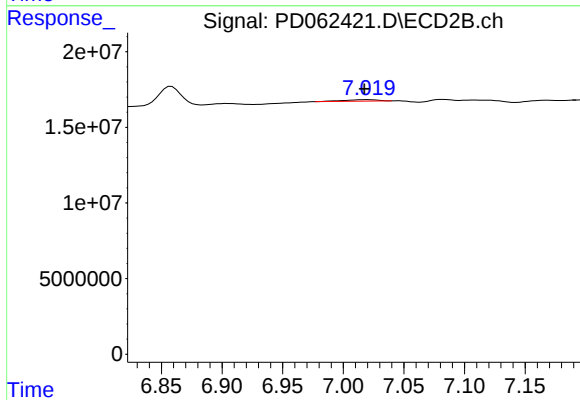
R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 2909513
Conc: 0.29 ng/ml



#18 Endrin aldehyde

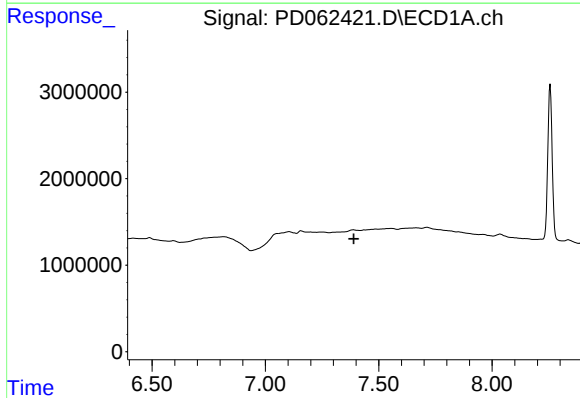
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135920BL



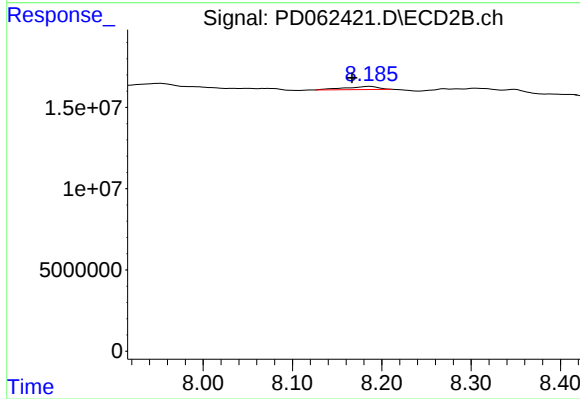
#18 Endrin aldehyde

R.T.: 7.020 min
Delta R.T.: 0.003 min
Response: 1789596
Conc: 0.19 ng/ml



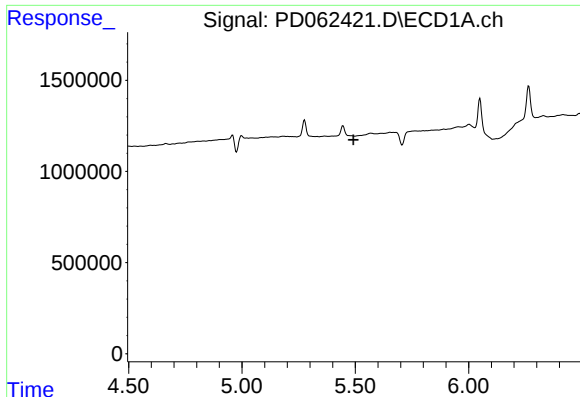
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

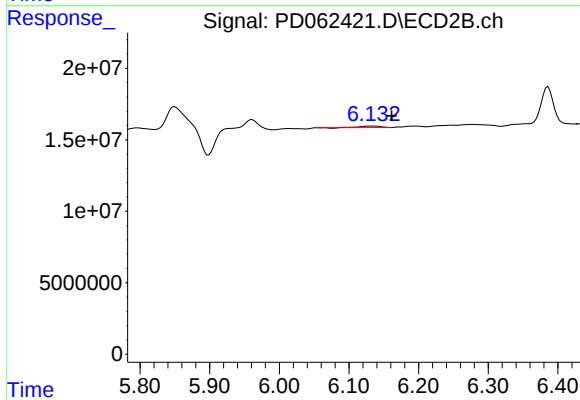
R.T.: 8.187 min
Delta R.T.: 0.020 min
Response: 4921582
Conc: 0.79 ng/ml



#26 Chlordane-4

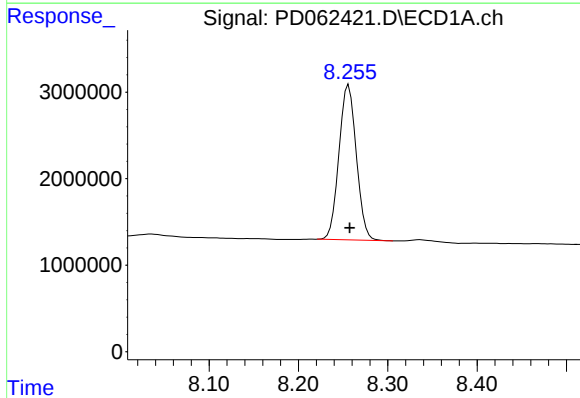
R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB135920BL



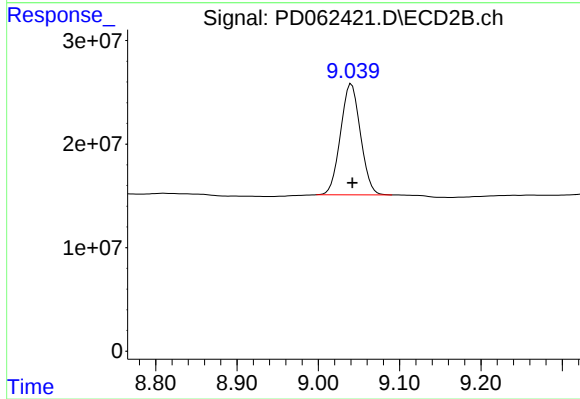
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: -0.028 min
Response: 2132139
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 24172752
Conc: 19.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: -0.001 min
Response: 182387100
Conc: 21.50 ng/ml