

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD052999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 10:45
 Operator : AJ\SJ
 Sample : K2193-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HR-05-041719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:28:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 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...	3.221	4.041	30624412	625.9E6	21.946	21.595
28)	SA Decachlor...	7.819	9.162	20613505	275.0E6	15.467	17.683
Target Compounds							
3)	MA gamma-BHC...	0.000	4.693f	0	4678510	N.D.	0.116 #
4)	MA Heptachlor	0.000	5.246	0	3074214	N.D.	0.077 #
10)	B gamma-Chl...	0.000	6.162	0	42537756	N.D.	1.330 #
11)	B alpha-Chl...	0.000	6.240	0	5432750	N.D.	0.173 #
14)	MA Endrin	5.671f	0.000	1055584	0	0.573	N.D. #
15)	B Endosulfa...	0.000	6.993f	0	4001249	N.D.	0.161 #
25)	Chlordane-3	0.000	6.162	0	42537756	N.D.	9.640 #
26)	Chlordane-4	0.000	6.240	0	5432750	N.D.	1.068 #
27)	Chlordane-5	0.000	7.051	0	7782279	N.D.	8.435 #

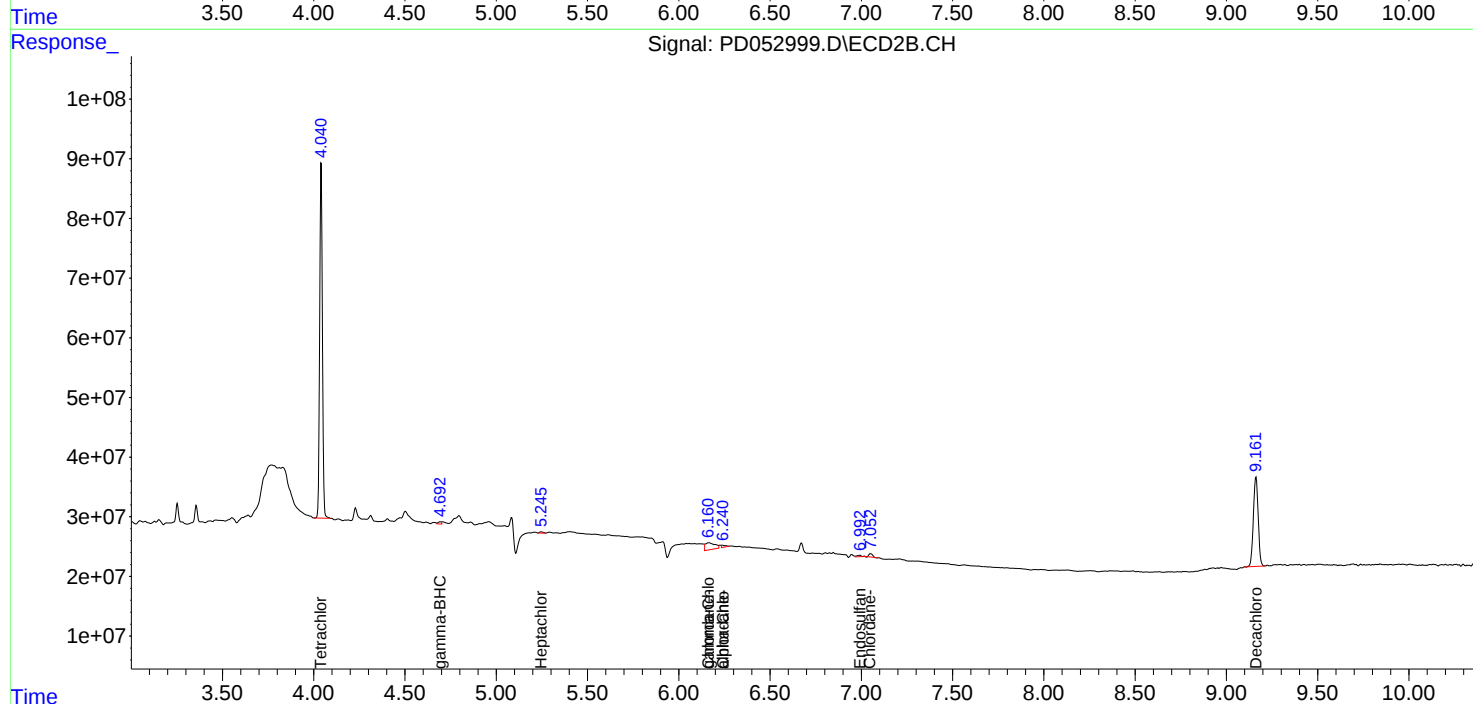
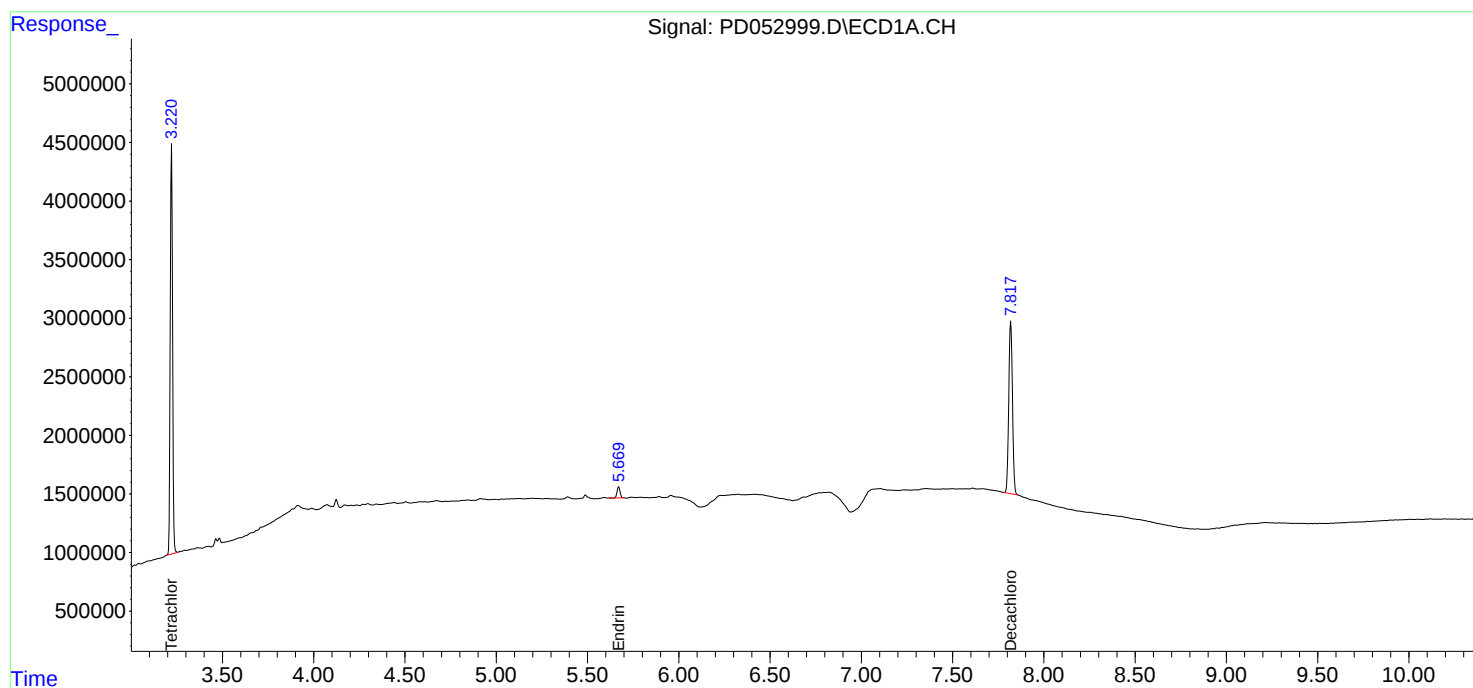
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

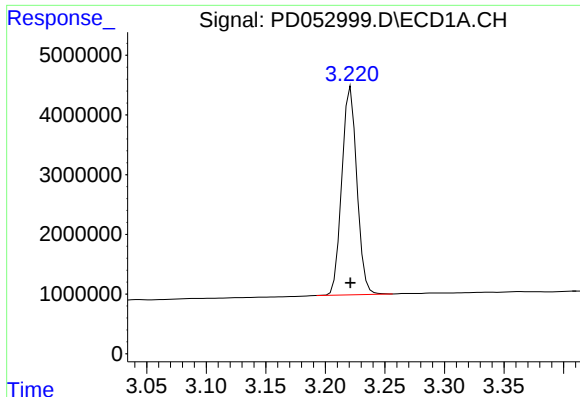
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
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ALS Vial : 11 Sample Multiplier: 1

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Quant Time: Apr 23 03:28:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

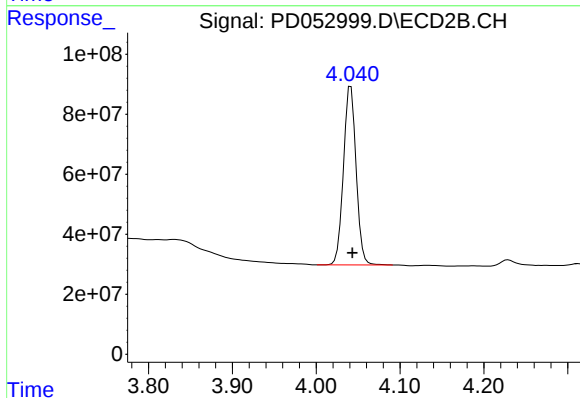




#1 Tetrachloro-m-xylene

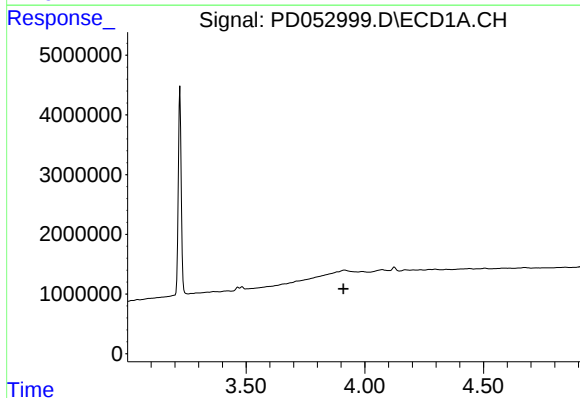
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 30624412
Conc: 21.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-B



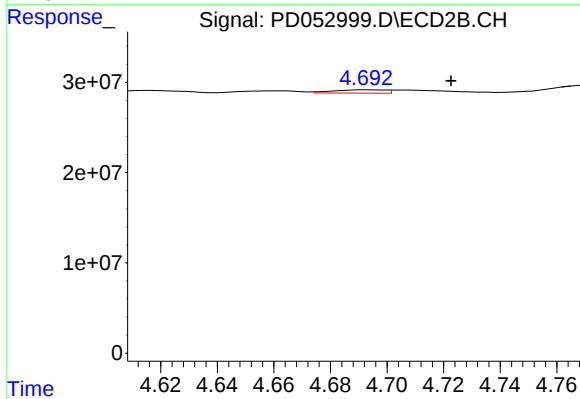
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 625899663
Conc: 21.59 ng/ml



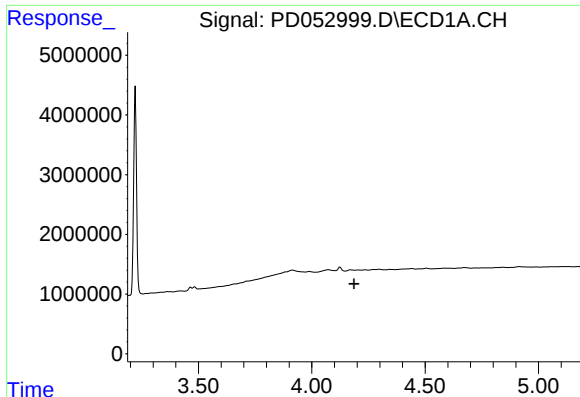
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

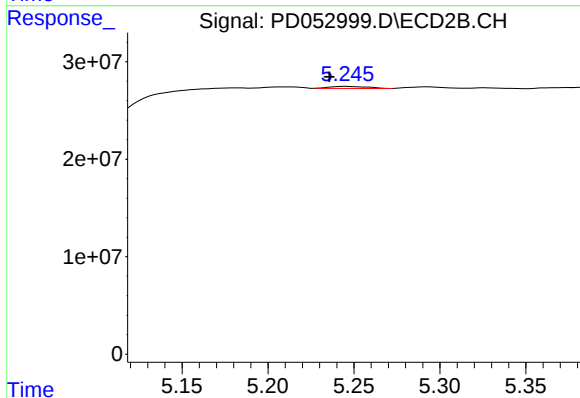
R.T.: 4.693 min
Delta R.T.: -0.029 min
Response: 4678510
Conc: 0.12 ng/ml



#4 Heptachlor

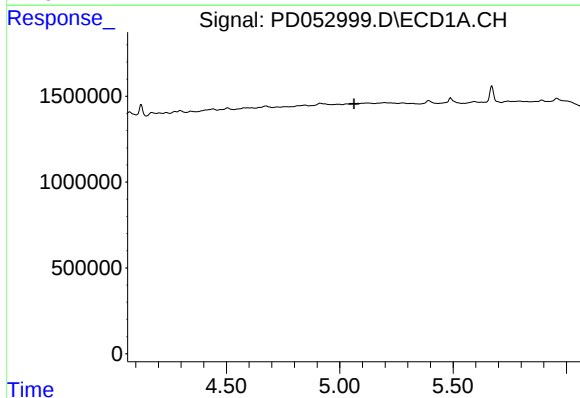
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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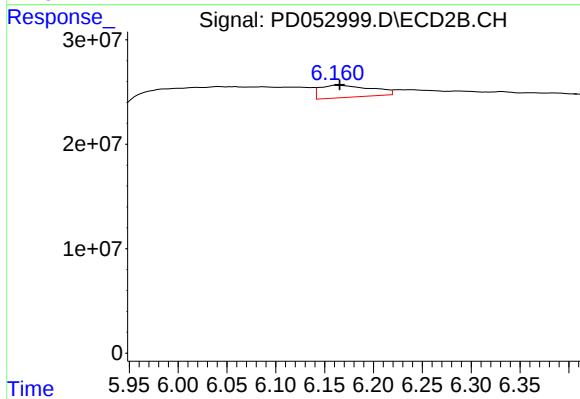
#4 Heptachlor

R.T.: 5.246 min
Delta R.T.: 0.010 min
Response: 3074214
Conc: 0.08 ng/ml



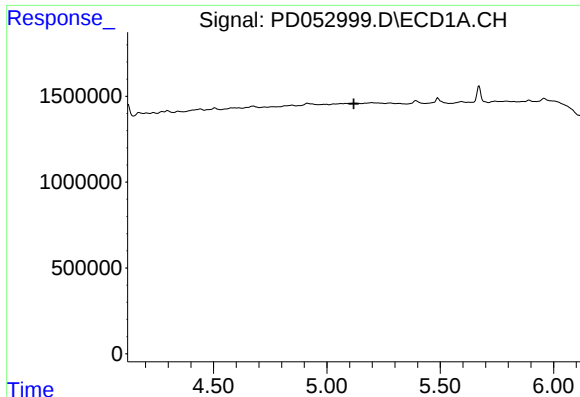
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

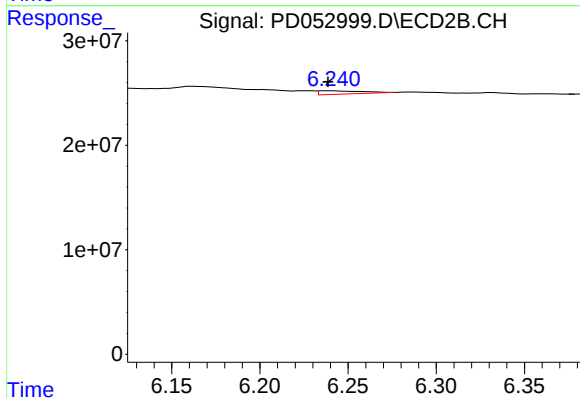
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 42537756
Conc: 1.33 ng/ml



#11 alpha-Chlordane

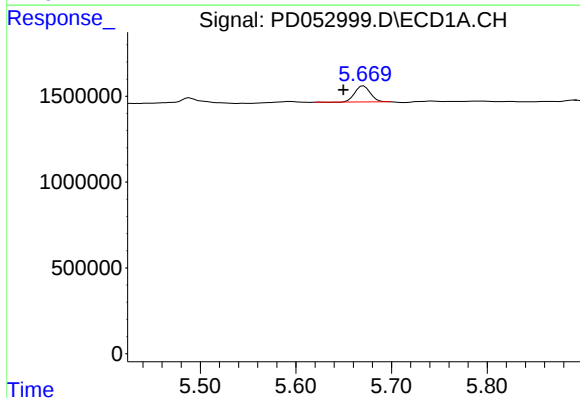
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-B



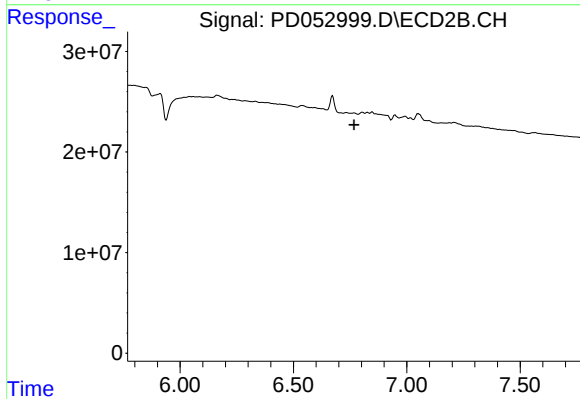
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 5432750
Conc: 0.17 ng/ml



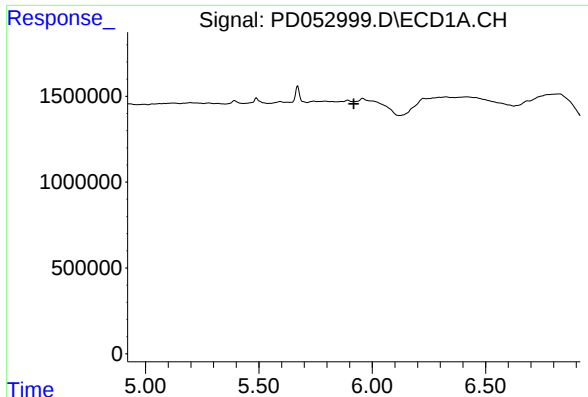
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 1055584
Conc: 0.57 ng/ml



#14 Endrin

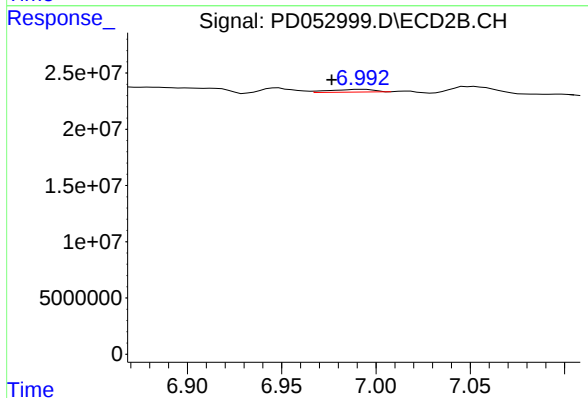
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#15 Endosulfan II

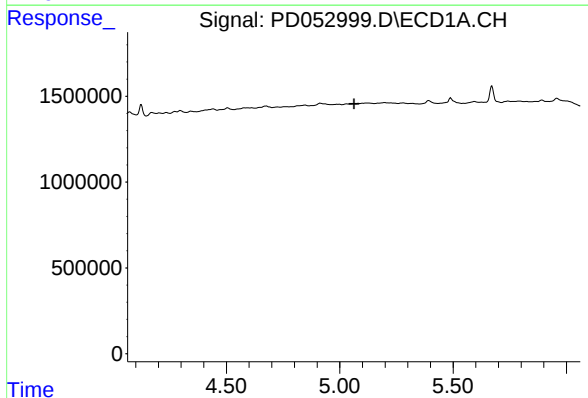
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-B



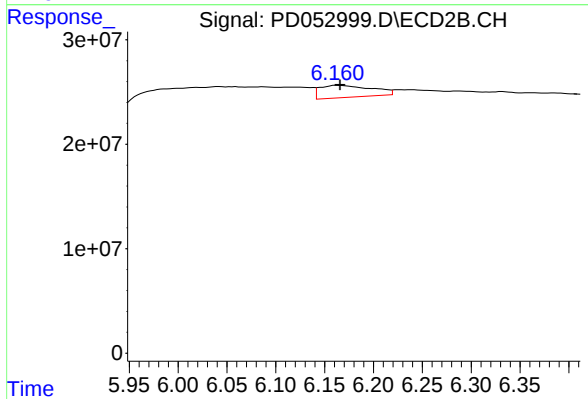
#15 Endosulfan II

R.T.: 6.993 min
Delta R.T.: 0.017 min
Response: 4001249
Conc: 0.16 ng/ml



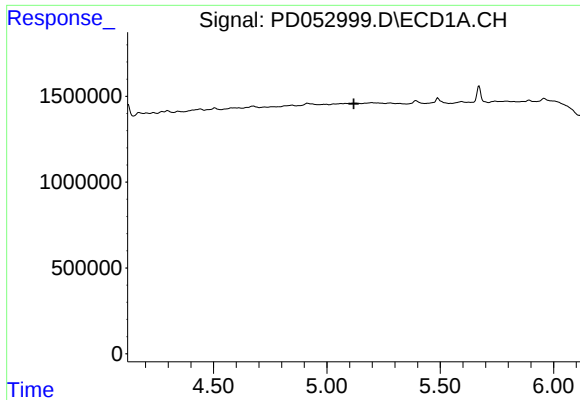
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#25 Chlordane-3

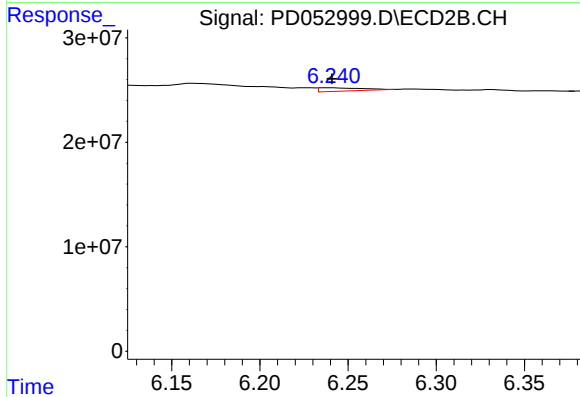
R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 42537756
Conc: 9.64 ng/ml



#26 Chlordane-4

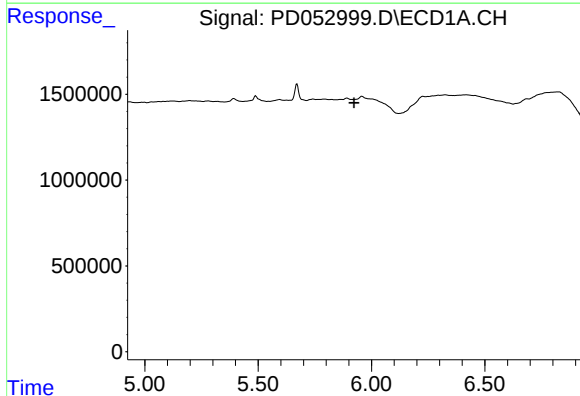
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-B



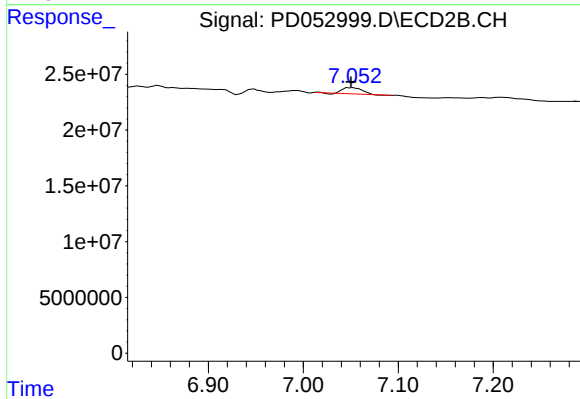
#26 Chlordane-4

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 5432750
Conc: 1.07 ng/ml



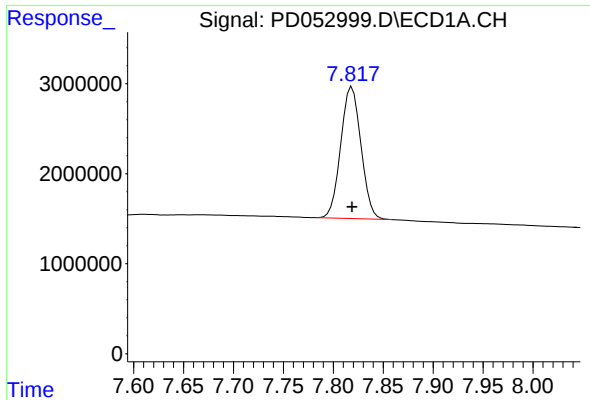
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#27 Chlordane-5

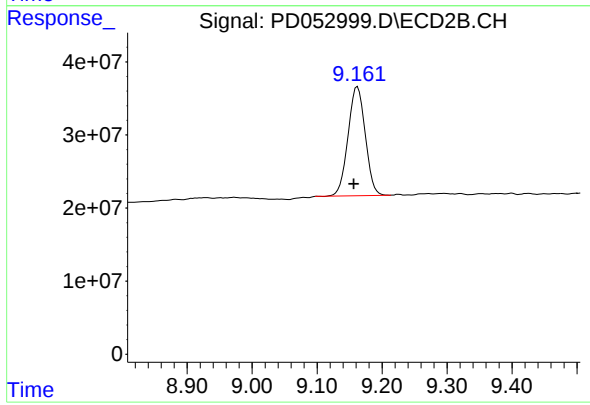
R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 7782279
Conc: 8.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 20613505
Conc: 15.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
HR-05-041719-B



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.006 min
Response: 274990426
Conc: 17.68 ng/ml