

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032019\
 Data File : PD051903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 11:29
 Operator : AJ\SJ
 Sample : K1697-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-01-031519-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 11:56:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.223	4.043	30380117	644.2E6	22.912	22.462
2)	SA Decachlor...	7.819	9.153	23414431	368.0E6	20.599	20.146
Target Compounds							
3)	MA gamma-BHC...	3.917	4.699f	4396299	68099510	2.104	1.719
4)	MA Heptachlor	0.000	5.241	0	9057211	N.D.	0.236 #
7)	B delta-BHC	0.000	5.085f	0	92746739	N.D.	2.699 #
8)	B Heptachlo...	0.000	5.914f	0	12264944	N.D.	0.382 #
9)	A Endosulfan I	0.000	6.280	0	20728993	N.D.	0.699 #
10)	B gamma-Chl...	0.000	6.168	0	40739783	N.D.	1.274 #
11)	B alpha-Chl...	0.000	6.237	0	9940214	N.D.	0.314 #
13)	MA Dieldrin	0.000	6.543	0	2331513	N.D.	0.076 #
20)	A Methoxychlor	0.000	7.619f	0	3098396	N.D.	0.281 #
23)	Chlordane-1	0.000	5.034	0	32580763	N.D.	21.278 #
25)	Chlordane-3	0.000	6.168	0	40739783	N.D.	9.149 #
26)	Chlordane-4	0.000	6.237	0	9940214	N.D.	1.898 #
27)	Chlordane-5	0.000	7.049	0	507587	N.D.	0.501 #

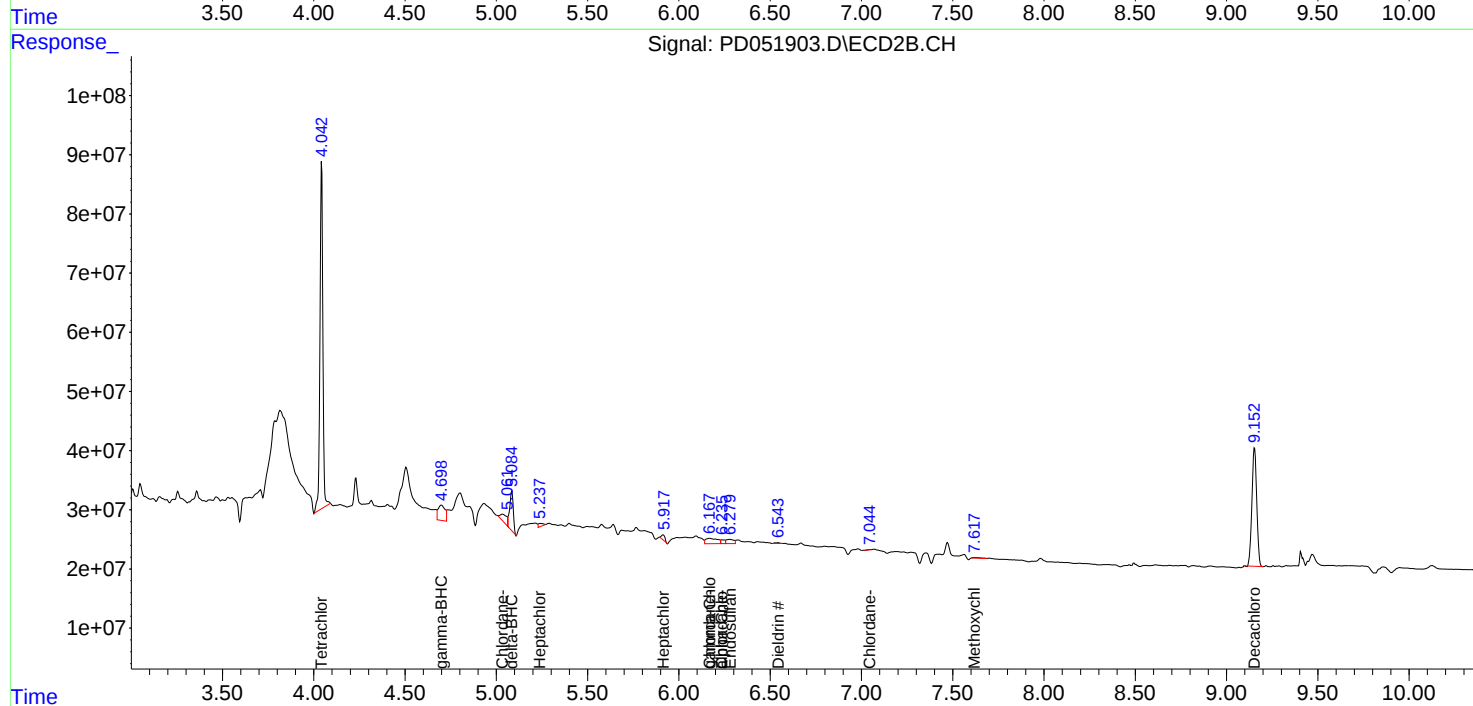
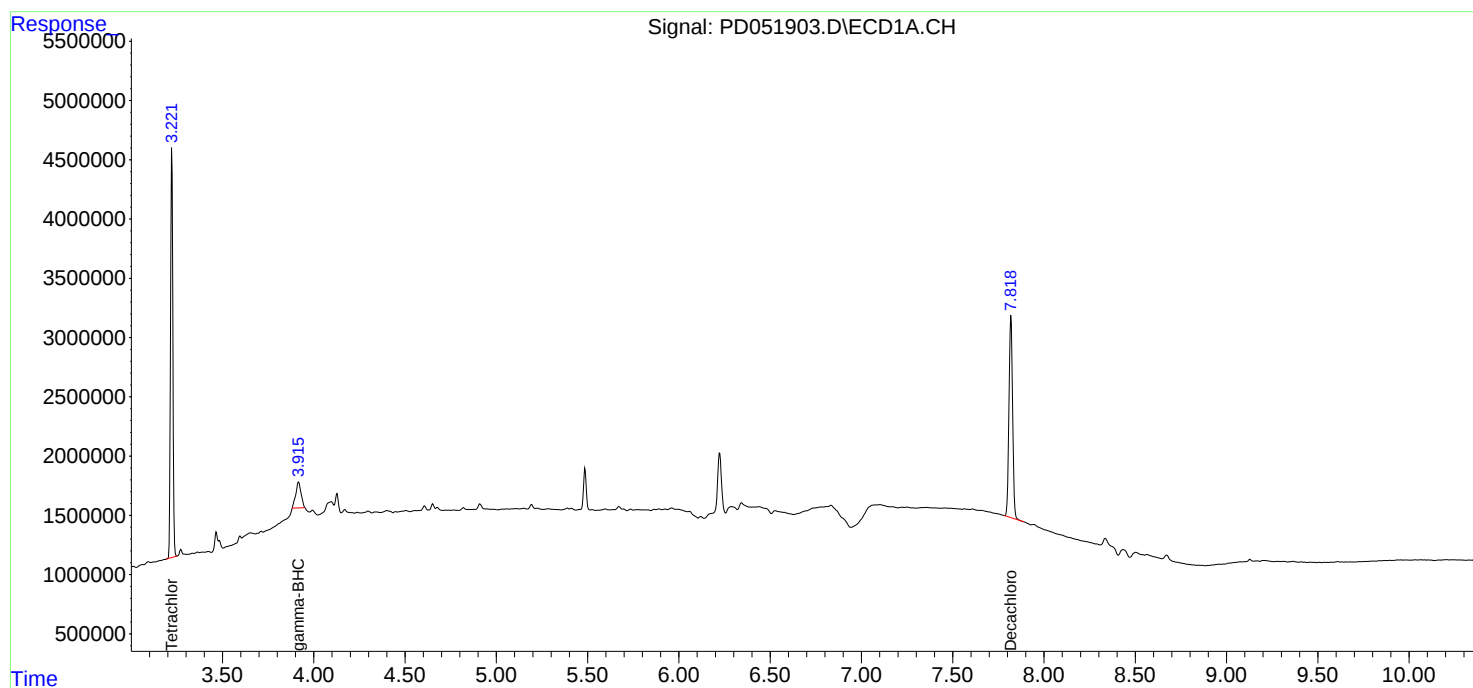
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

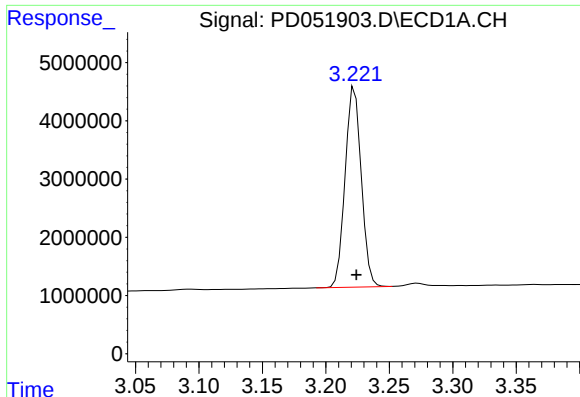
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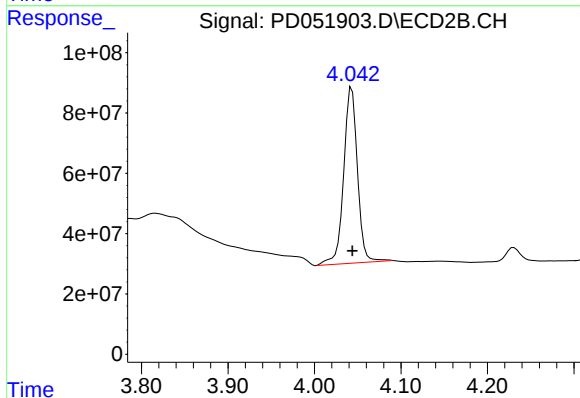




#1 Tetrachloro-m-xylene

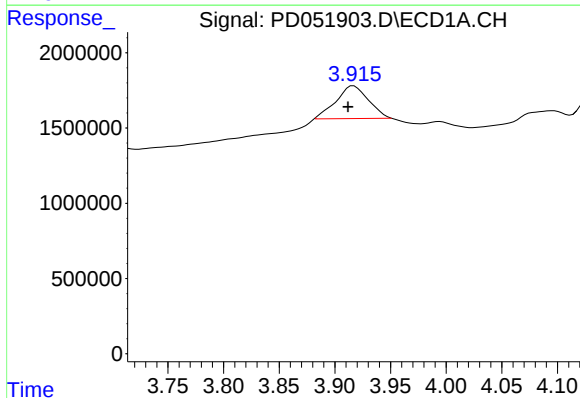
R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 30380117
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



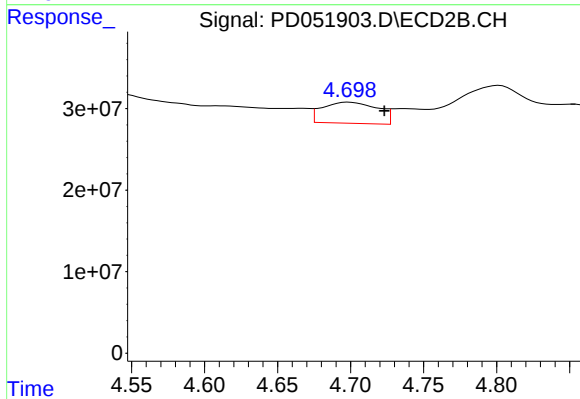
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 644152169
Conc: 22.46 ng/ml



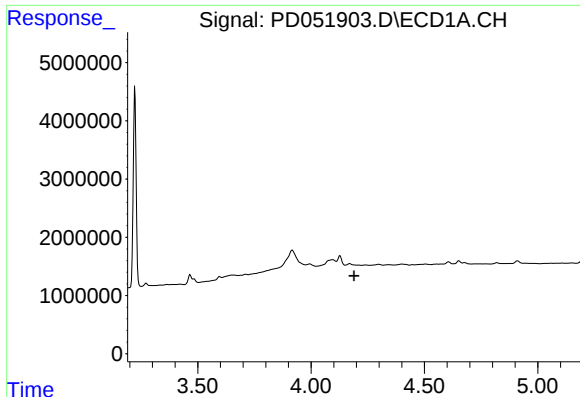
#3 gamma-BHC (Lindane)

R.T.: 3.917 min
Delta R.T.: 0.005 min
Response: 4396299
Conc: 2.10 ng/ml



#3 gamma-BHC (Lindane)

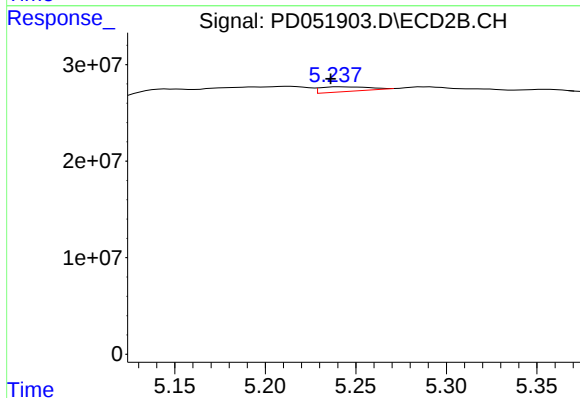
R.T.: 4.699 min
Delta R.T.: -0.024 min
Response: 68099510
Conc: 1.72 ng/ml



#4 Heptachlor

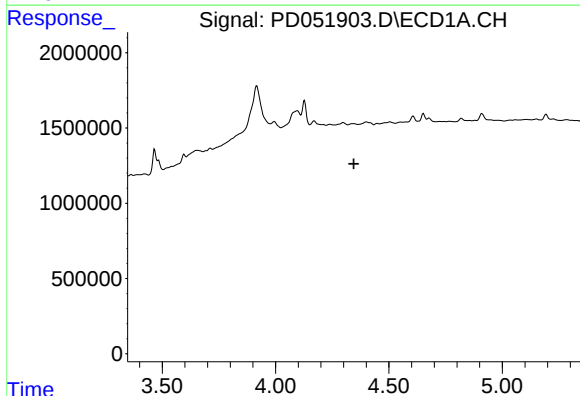
R.T.: 0.000 min
Exp R.T.: 4.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



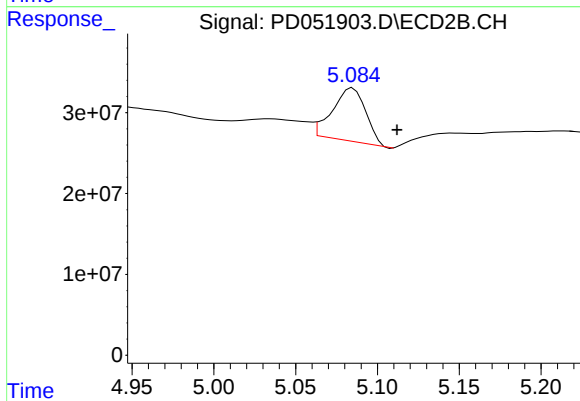
#4 Heptachlor

R.T.: 5.241 min
Delta R.T.: 0.005 min
Response: 9057211
Conc: 0.24 ng/ml



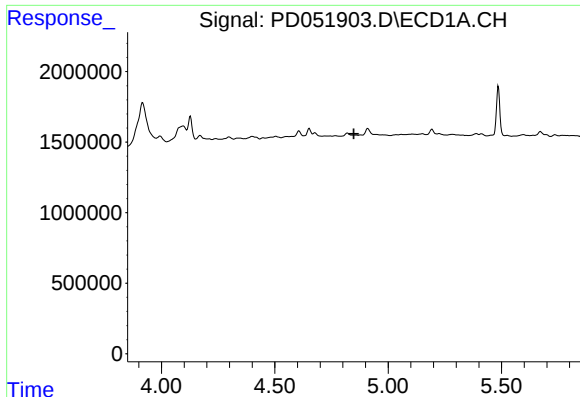
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.346 min
Response: 0
Conc: N.D.



#7 delta-BHC

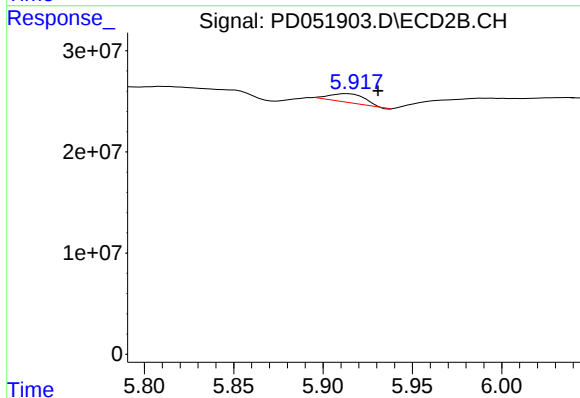
R.T.: 5.085 min
Delta R.T.: -0.027 min
Response: 92746739
Conc: 2.70 ng/ml



#8 Heptachlor epoxide

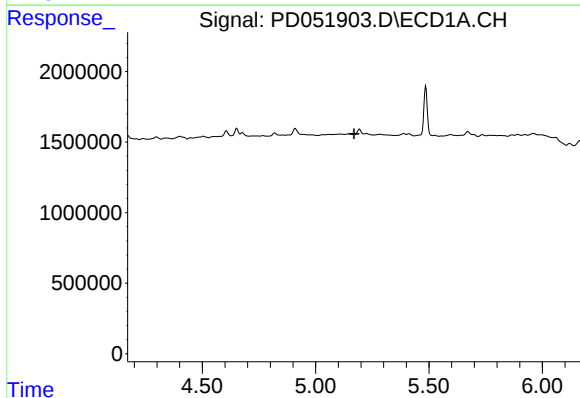
R.T.: 0.000 min
Exp R.T.: 4.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



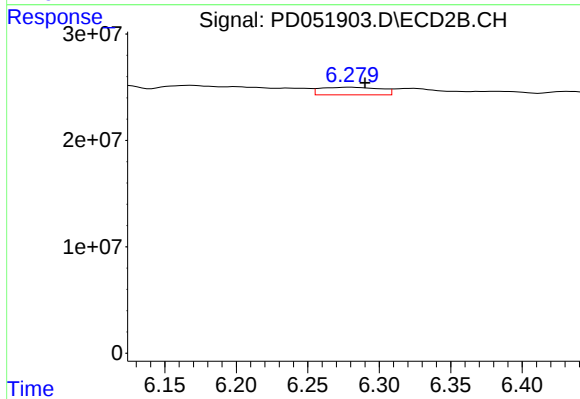
#8 Heptachlor epoxide

R.T.: 5.914 min
Delta R.T.: -0.017 min
Response: 12264944
Conc: 0.38 ng/ml



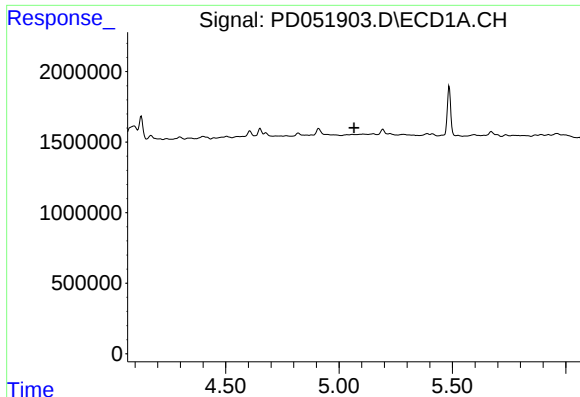
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#9 Endosulfan I

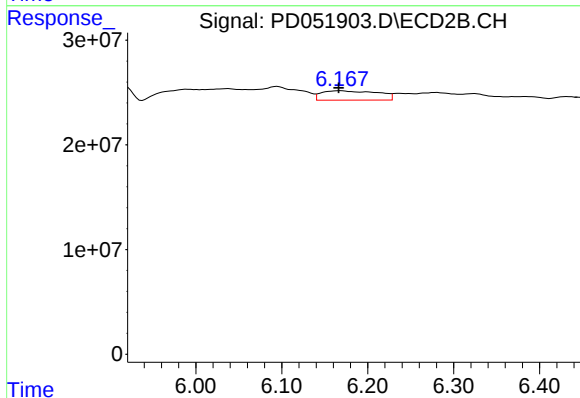
R.T.: 6.280 min
Delta R.T.: -0.010 min
Response: 20728993
Conc: 0.70 ng/ml



#10 gamma-Chlordane

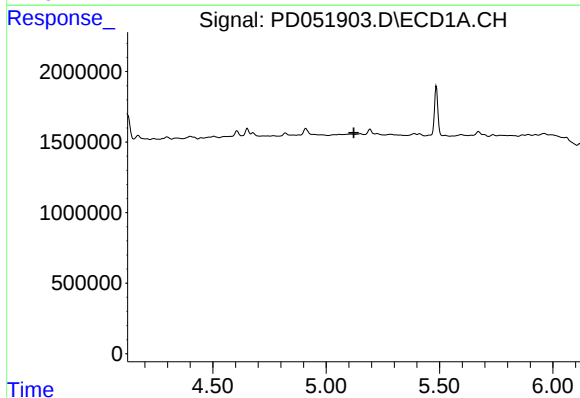
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



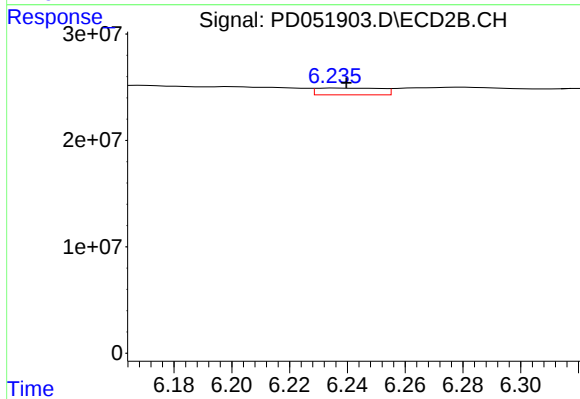
#10 gamma-Chlordane

R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 40739783
Conc: 1.27 ng/ml



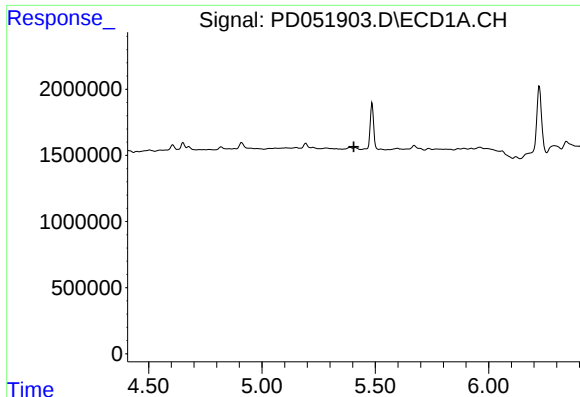
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 9940214
Conc: 0.31 ng/ml



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A

#13 Dieldrin

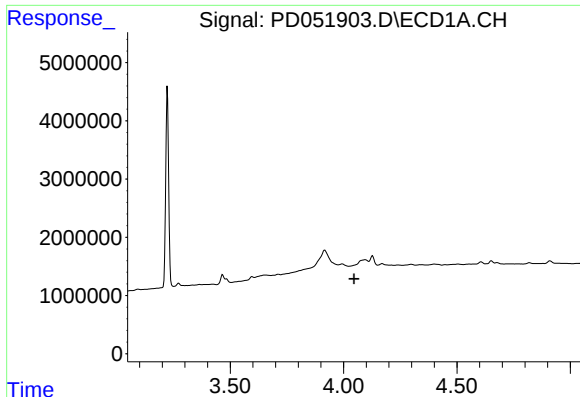
R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 2331513
Conc: 0.08 ng/ml

#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.

#20 Methoxychlor

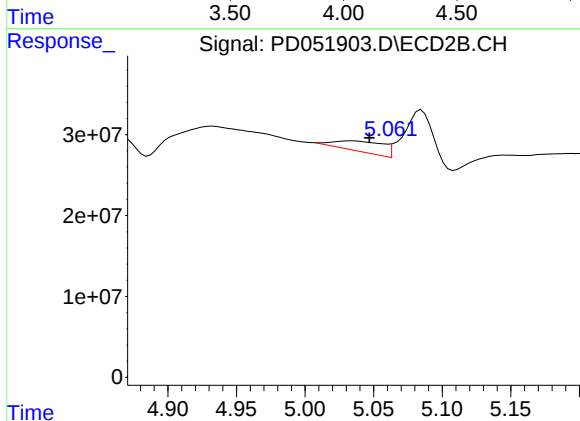
R.T.: 7.619 min
Delta R.T.: -0.026 min
Response: 3098396
Conc: 0.28 ng/ml



#23 Chlordane-1

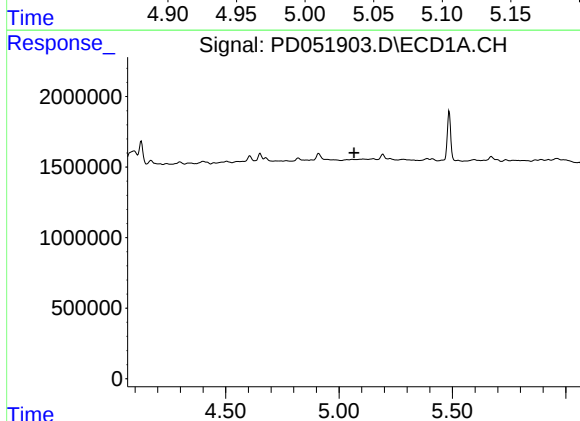
R.T.: 0.000 min
Exp R.T.: 4.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



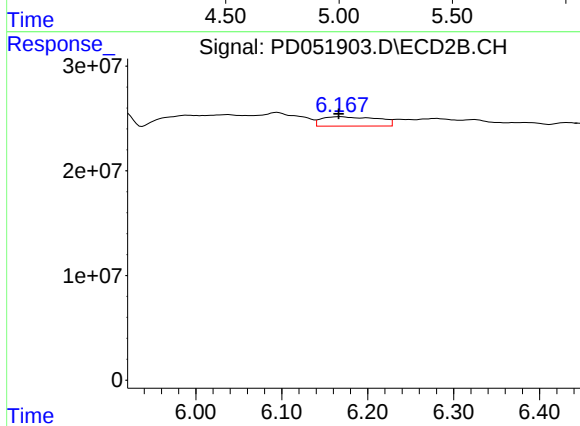
#23 Chlordane-1

R.T.: 5.034 min
Delta R.T.: -0.013 min
Response: 32580763
Conc: 21.28 ng/ml



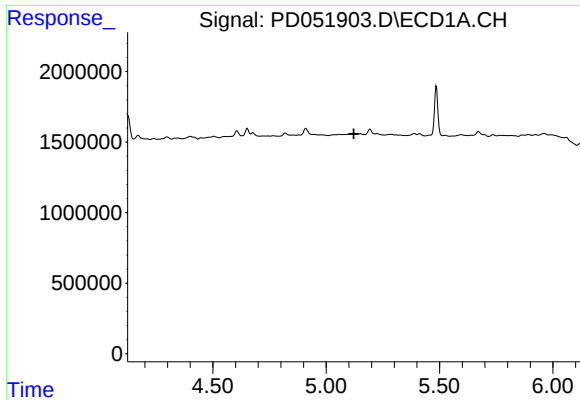
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#25 Chlordane-3

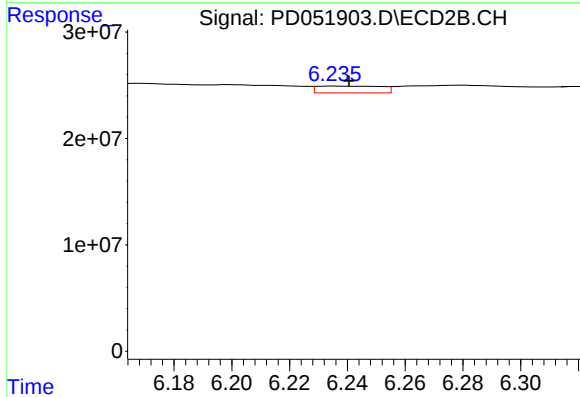
R.T.: 6.168 min
Delta R.T.: 0.002 min
Response: 40739783
Conc: 9.15 ng/ml



#26 Chlordane-4

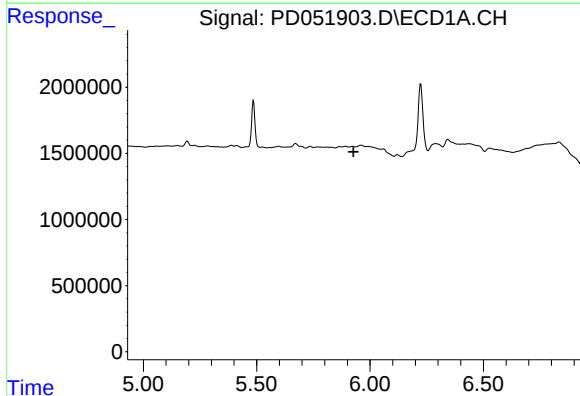
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



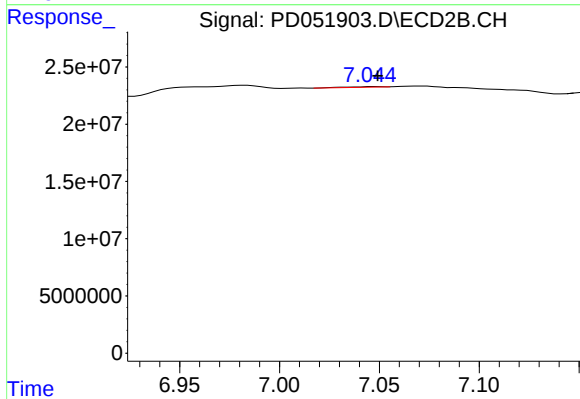
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 9940214
Conc: 1.90 ng/ml



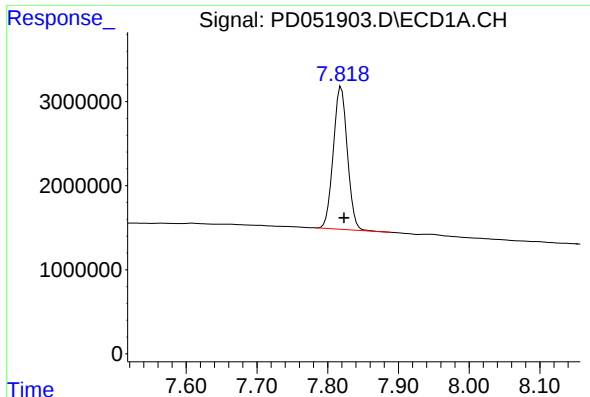
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#27 Chlordane-5

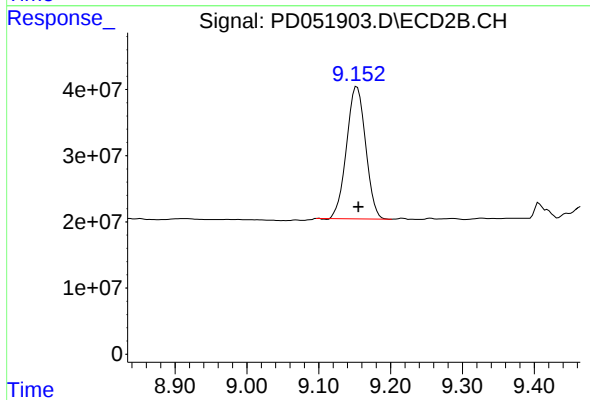
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 507587
Conc: 0.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: -0.004 min
Response: 23414431
Conc: 20.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-031519-A



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 368010182
Conc: 20.15 ng/ml