

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 4:57
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:05:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 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...	4.232	4.061	11087153	552.4E6	18.494	21.527
2)	SA Decachlor...	9.013	9.172	10989541	290.4E6	17.841	18.376
Target Compounds							
2)	A alpha-BHC	4.633f	4.521f	1334057	45903383	1.579	1.231
3)	MA gamma-BHC...	4.971	0.000	1430389	0	1.758	N.D. #
6)	B beta-BHC	5.161f	4.953f	1396557	15185564	3.741	1.055 #
8)	B Heptachlo...	0.000	5.941	0	35352230	N.D.	1.336 #
9)	A Endosulfan I	6.304	0.000	179568	0	0.254	N.D. #
10)	B gamma-Chl...	0.000	6.182	0	37752447	N.D.	1.438 #
11)	B alpha-Chl...	6.289	0.000	1717214	0	2.188	N.D. #
14)	MA Endrin	0.000	6.829f	0	867321	N.D.	0.045 #
20)	A Methoxychlor	0.000	7.594f	0	8539408	N.D.	1.276 #
23)	Chlordane-1	5.161	0.000	1396557	0	52.518	N.D. #
24)	Chlordane-2	0.000	5.467	0	3915238	N.D.	3.329 #
25)	Chlordane-3	0.000	6.182	0	37752447	N.D.	10.419 #
26)	Chlordane-4	6.289	0.000	1717214	0	23.946	N.D. #

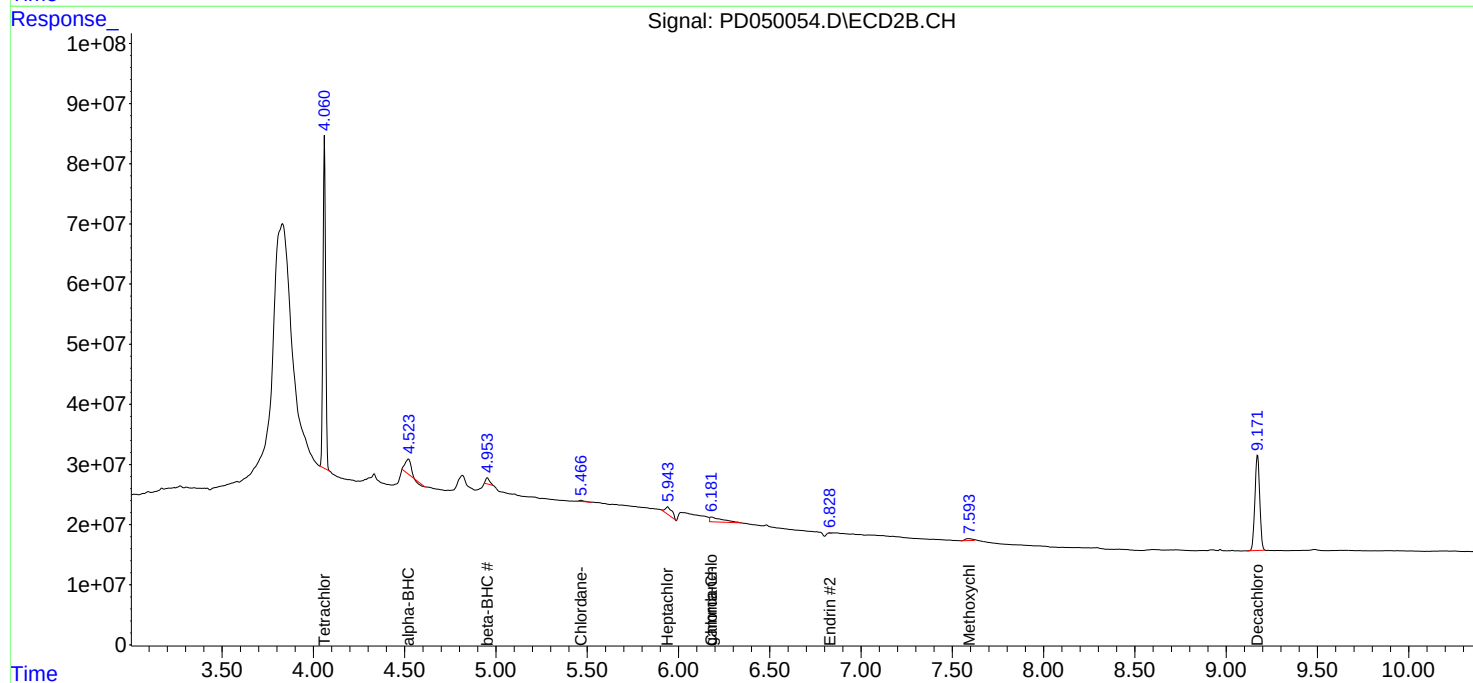
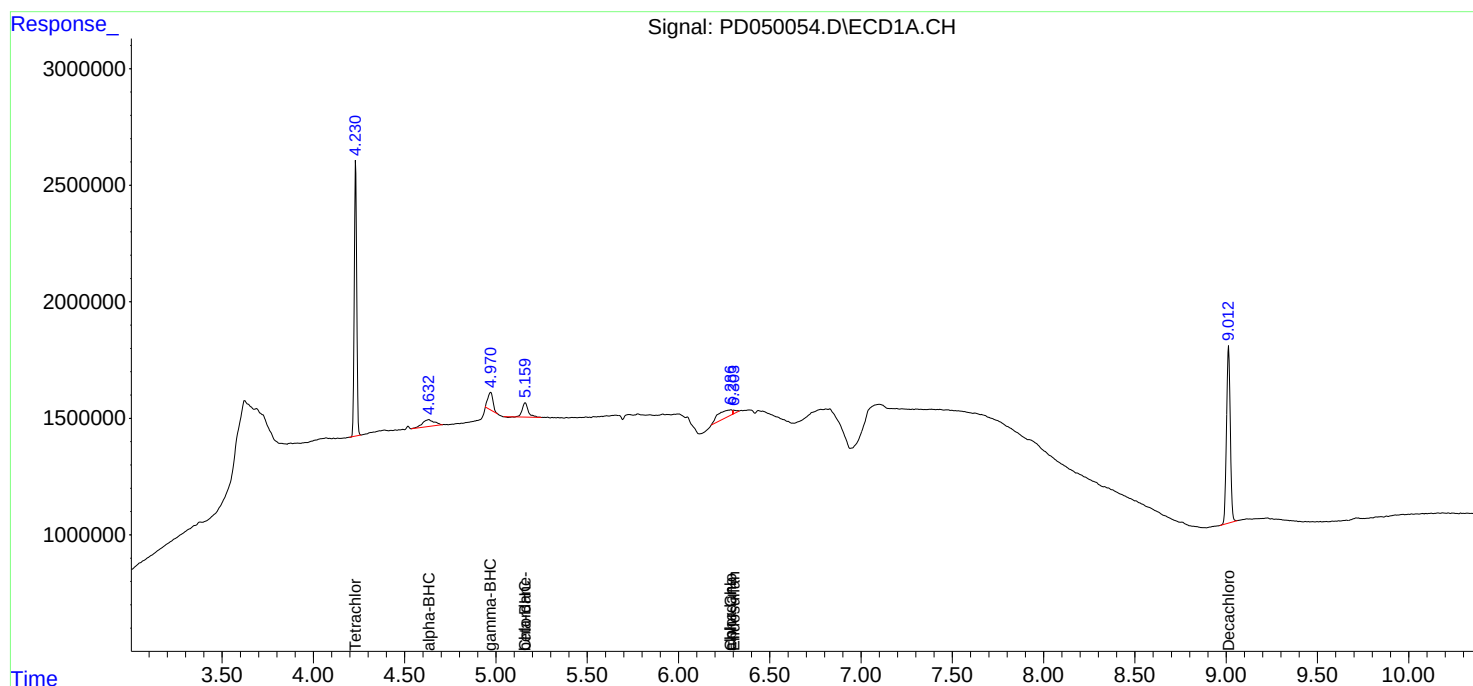
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

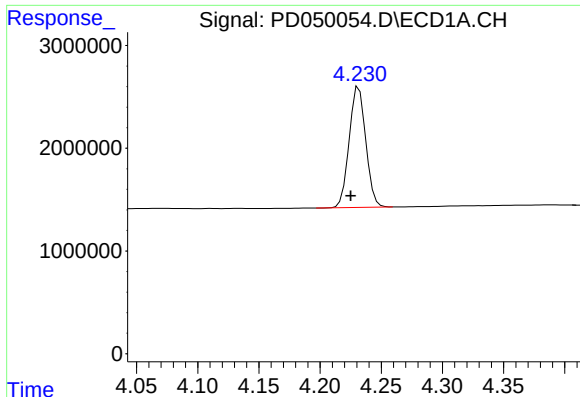
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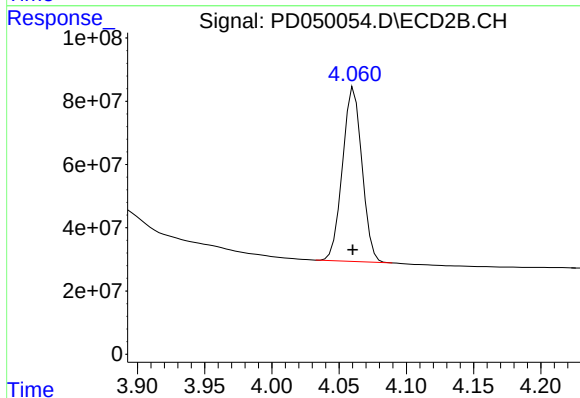




#1 Tetrachloro-m-xylene

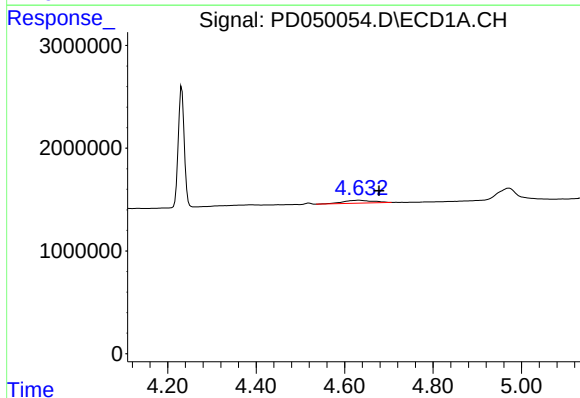
R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 11087153
Conc: 18.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



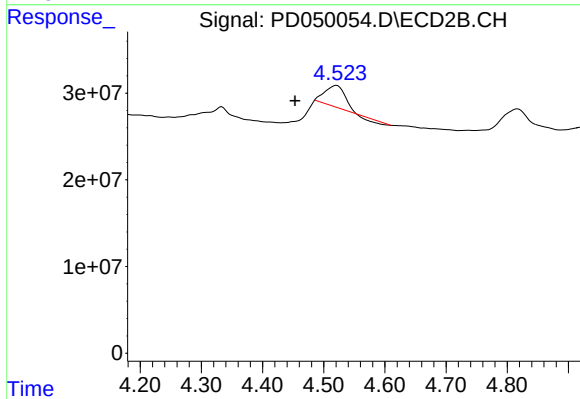
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 552431843
Conc: 21.53 ng/ml



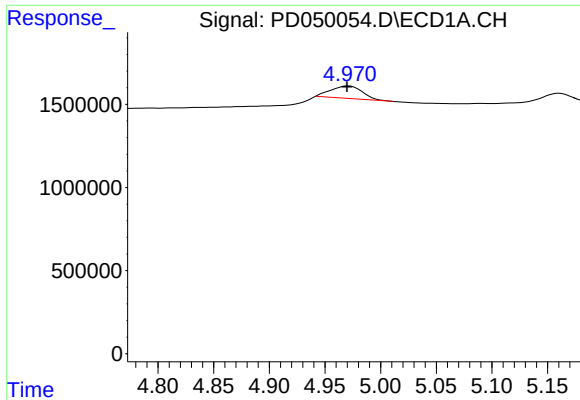
#2 alpha-BHC

R.T.: 4.633 min
Delta R.T.: -0.045 min
Response: 1334057
Conc: 1.58 ng/ml



#2 alpha-BHC

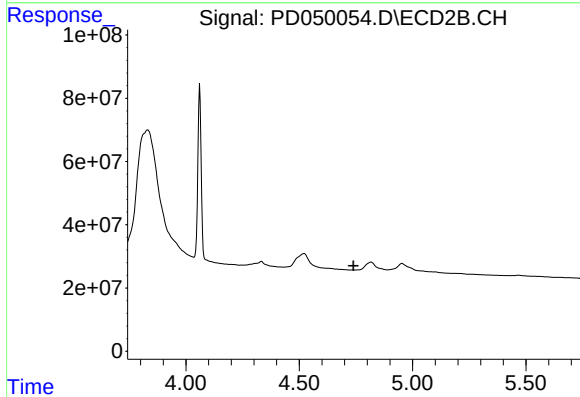
R.T.: 4.521 min
Delta R.T.: 0.068 min
Response: 45903383
Conc: 1.23 ng/ml



#3 gamma-BHC (Lindane)

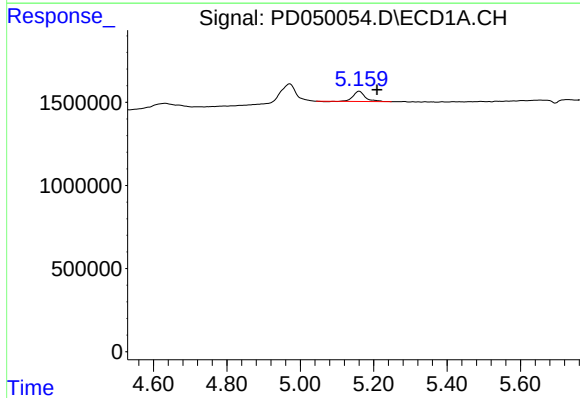
R.T.: 4.971 min
Delta R.T.: 0.001 min
Response: 1430389
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



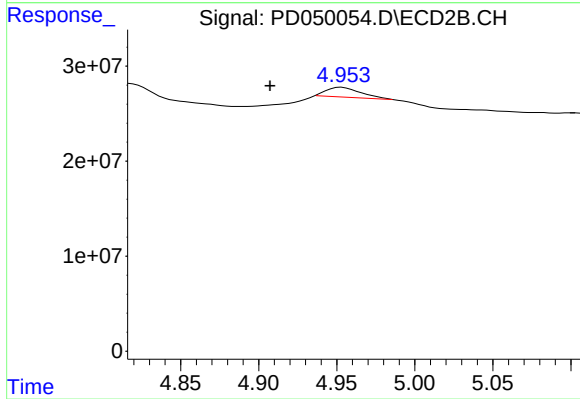
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



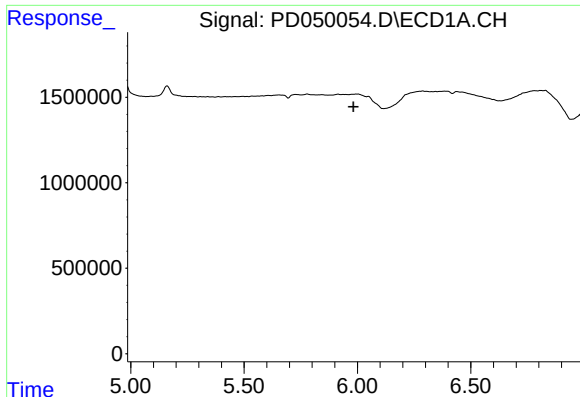
#6 beta-BHC

R.T.: 5.161 min
Delta R.T.: -0.048 min
Response: 1396557
Conc: 3.74 ng/ml



#6 beta-BHC

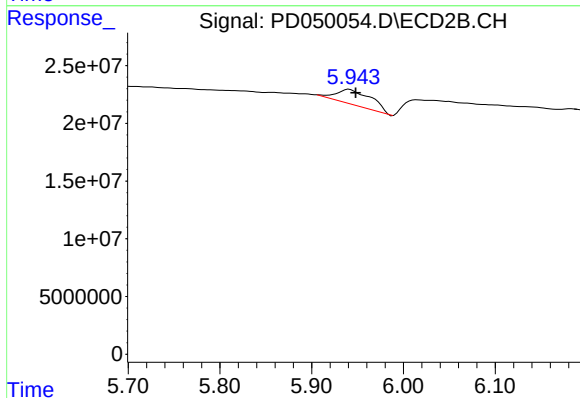
R.T.: 4.953 min
Delta R.T.: 0.046 min
Response: 15185564
Conc: 1.05 ng/ml



#8 Heptachlor epoxide

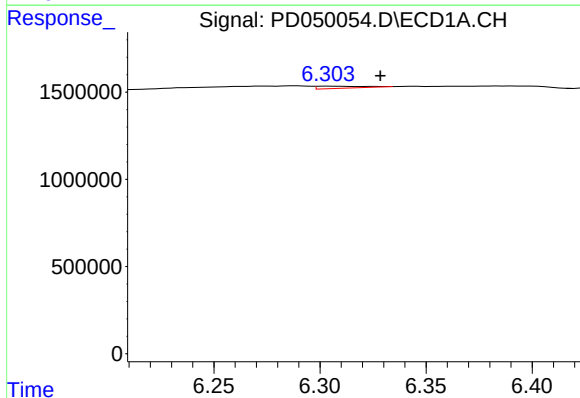
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



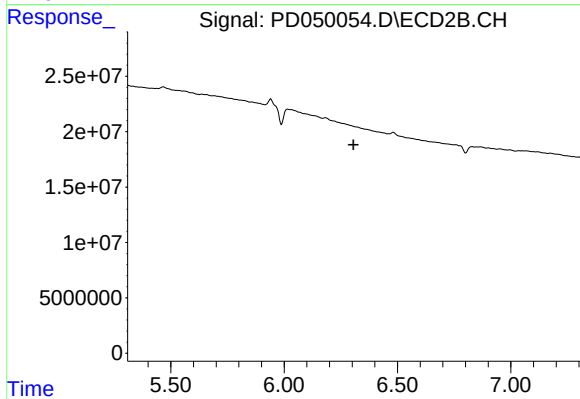
#8 Heptachlor epoxide

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 35352230
Conc: 1.34 ng/ml



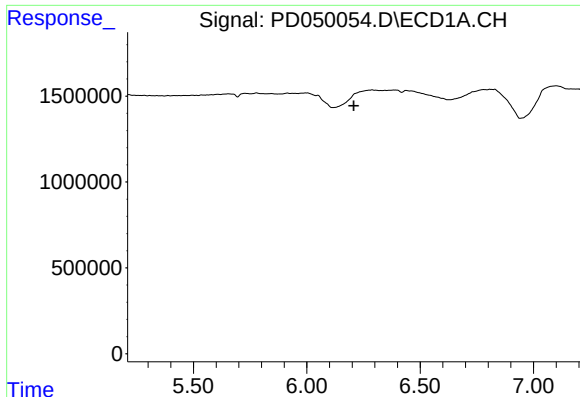
#9 Endosulfan I

R.T.: 6.304 min
Delta R.T.: -0.024 min
Response: 179568
Conc: 0.25 ng/ml



#9 Endosulfan I

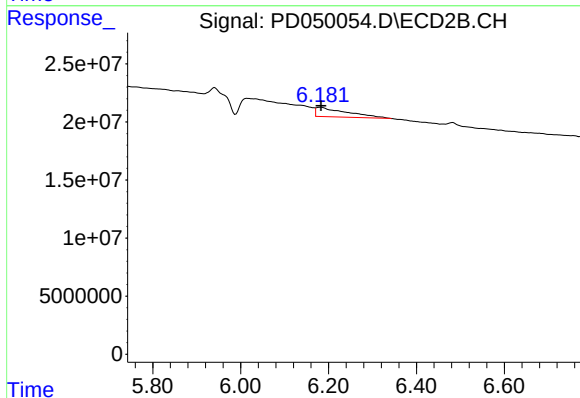
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

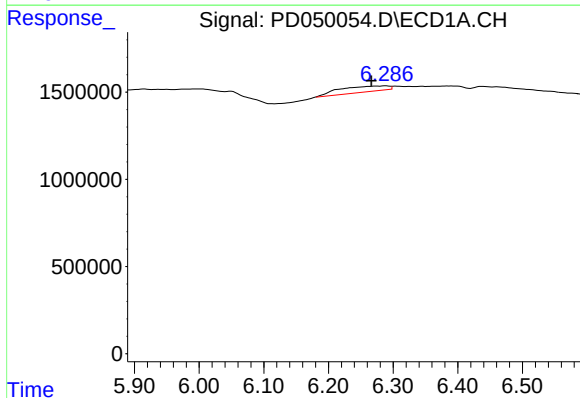
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



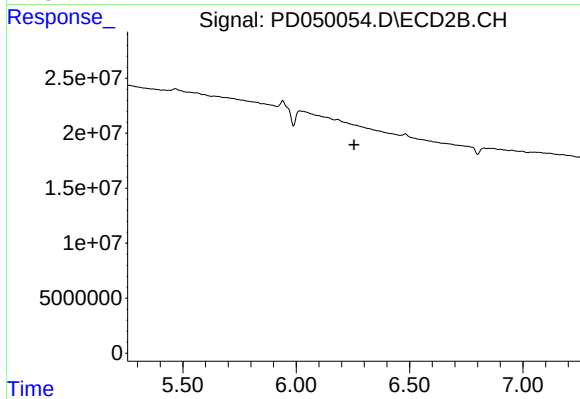
#10 gamma-Chlordane

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 37752447
Conc: 1.44 ng/ml



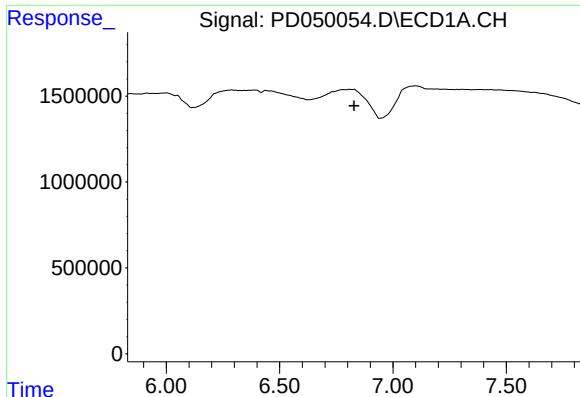
#11 alpha-Chlordane

R.T.: 6.289 min
Delta R.T.: 0.022 min
Response: 1717214
Conc: 2.19 ng/ml



#11 alpha-Chlordane

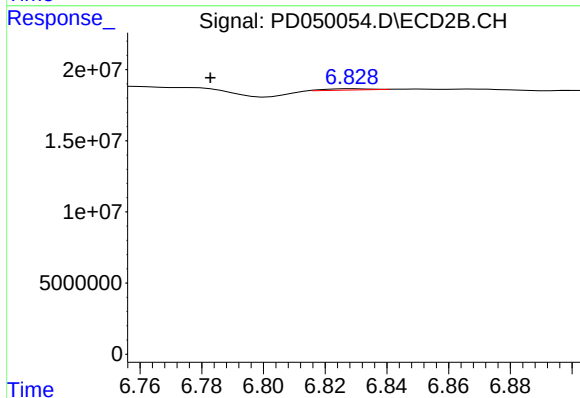
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#14 Endrin

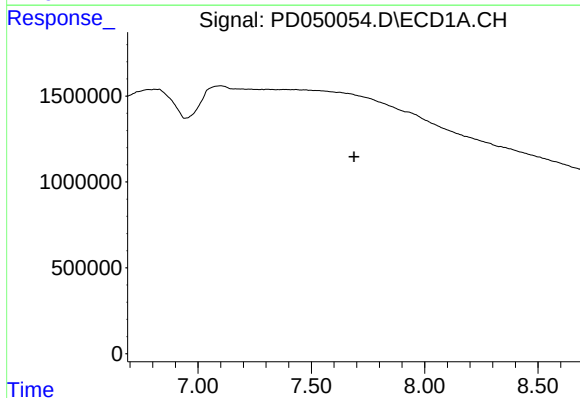
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



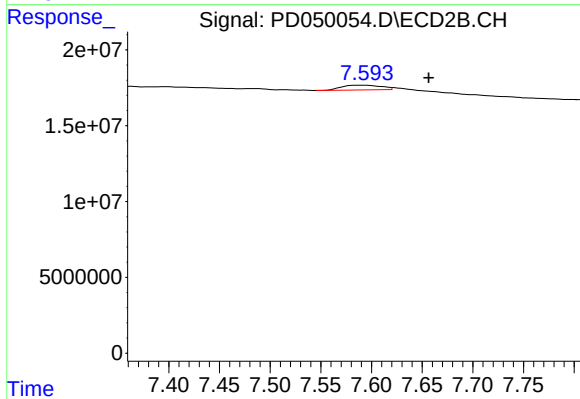
#14 Endrin

R.T.: 6.829 min
Delta R.T.: 0.046 min
Response: 867321
Conc: 0.05 ng/ml



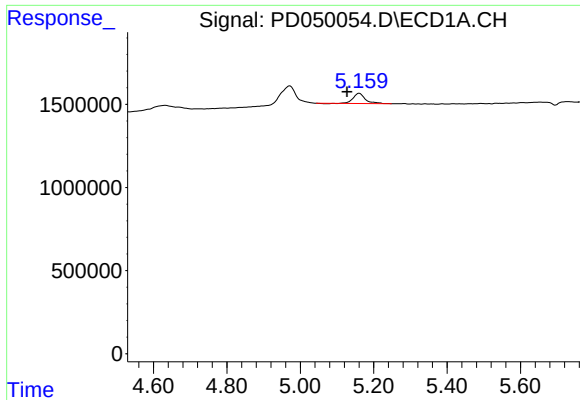
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.



#20 Methoxychlor

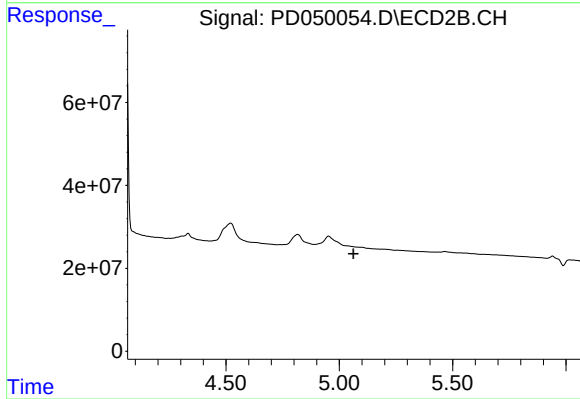
R.T.: 7.594 min
Delta R.T.: -0.062 min
Response: 8539408
Conc: 1.28 ng/ml



#23 Chlordane-1

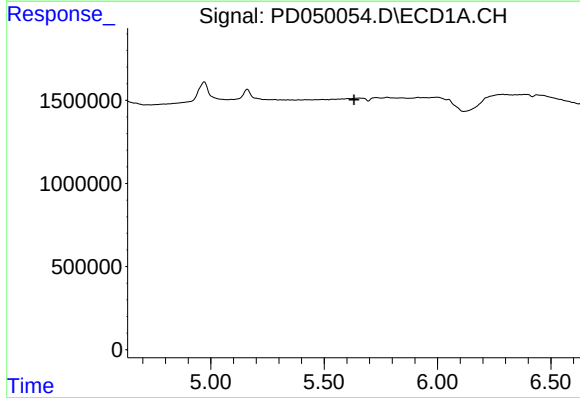
R.T.: 5.161 min
Delta R.T.: 0.033 min
Response: 1396557
Conc: 52.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



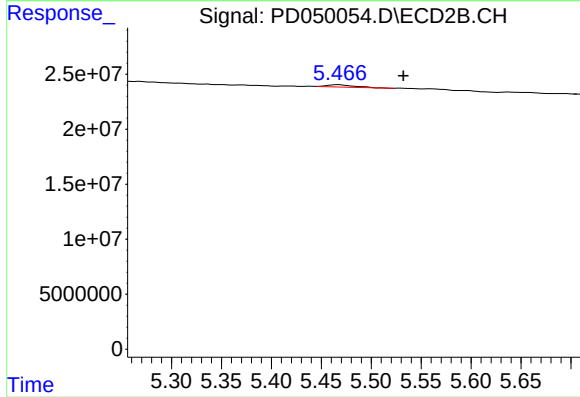
#23 Chlordane-1

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



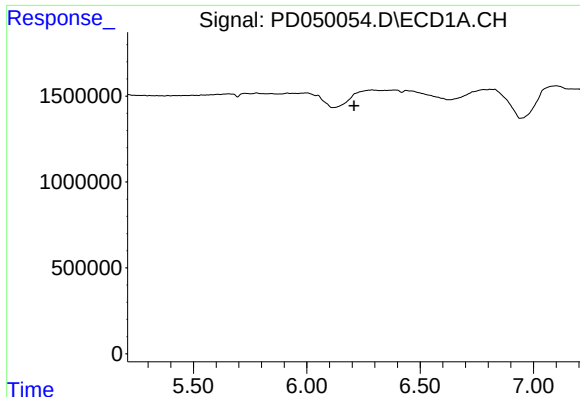
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



#24 Chlordane-2

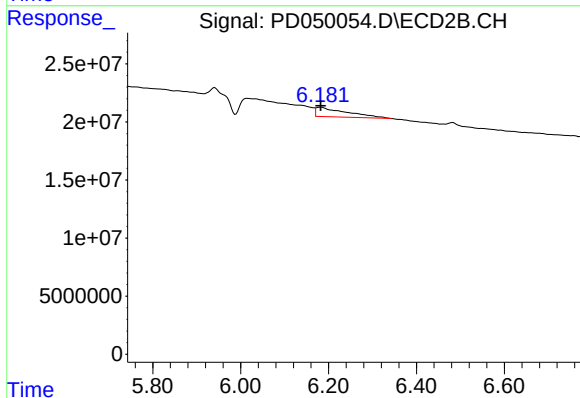
R.T.: 5.467 min
Delta R.T.: -0.065 min
Response: 3915238
Conc: 3.33 ng/ml



#25 Chlorine-3

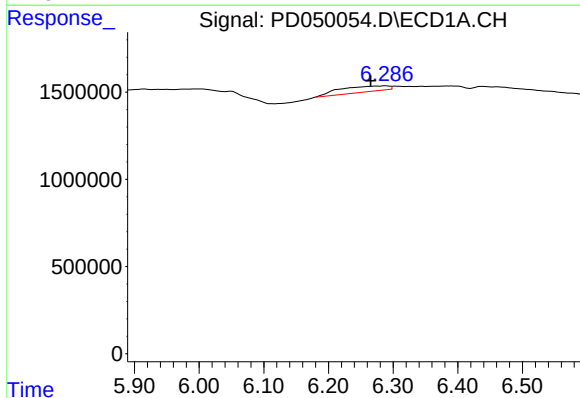
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



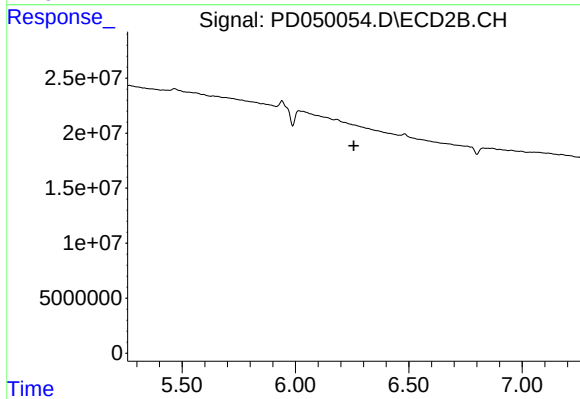
#25 Chlorine-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 37752447
Conc: 10.42 ng/ml



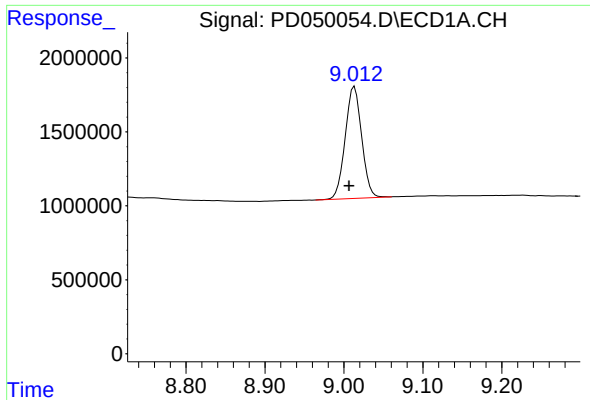
#26 Chlorine-4

R.T.: 6.289 min
Delta R.T.: 0.023 min
Response: 1717214
Conc: 23.95 ng/ml



#26 Chlorine-4

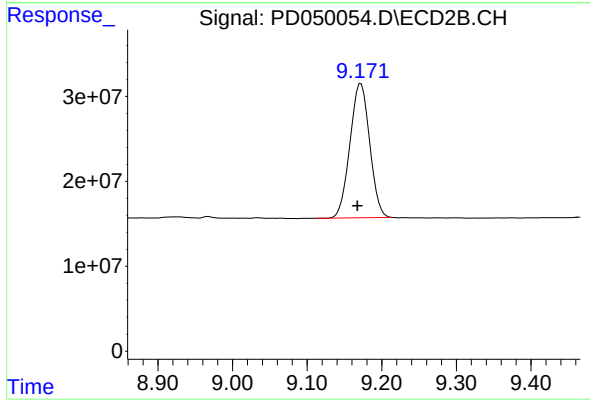
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.007 min
Response: 10989541
Conc: 17.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.005 min
Response: 290366643
Conc: 18.38 ng/ml