

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 14:13
 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 25 02:10:18 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...	4.231	4.061	11232267	546.0E6	18.736	21.276
2)	SA Decachlor...	9.013	9.170	10595561	275.3E6	17.201	17.421
Target Compounds							
2)	A alpha-BHC	4.672	4.517f	232571	42696358	0.275	1.145 #
3)	MA gamma-BHC...	4.968	0.000	1787395	0	2.197	N.D. #
6)	B beta-BHC	5.157f	4.954f	1682566	14413642	4.507	1.001 #
8)	B Heptachlo...	0.000	5.940	0	29828470	N.D.	1.127 #
9)	A Endosulfan I	6.276f	0.000	1608893	0	2.277	N.D. #
10)	B gamma-Chl...	6.276f	6.180	1608893	38238855	2.056	1.457 #
11)	B alpha-Chl...	6.276	0.000	1608893	0	2.050	N.D. #
20)	A Methoxychlor	0.000	7.593f	0	13297180	N.D.	1.987 #
23)	Chlordane-1	5.157	0.000	1682566	0	63.273	N.D. #
24)	Chlordane-2	0.000	5.465	0	3717092	N.D.	3.161 #
25)	Chlordane-3	6.276	6.180	1608893	38238855	18.067	10.553 #
26)	Chlordane-4	6.276	0.000	1608893	0	22.436	N.D. #

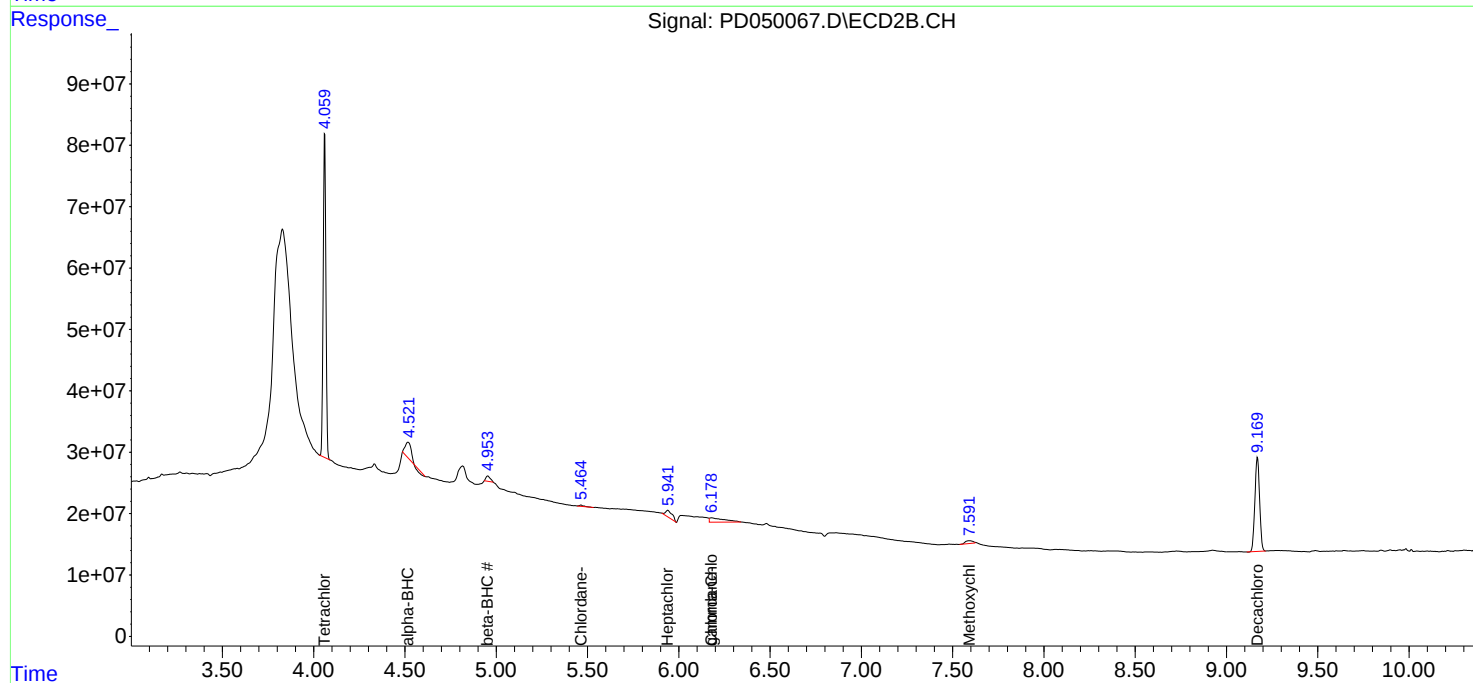
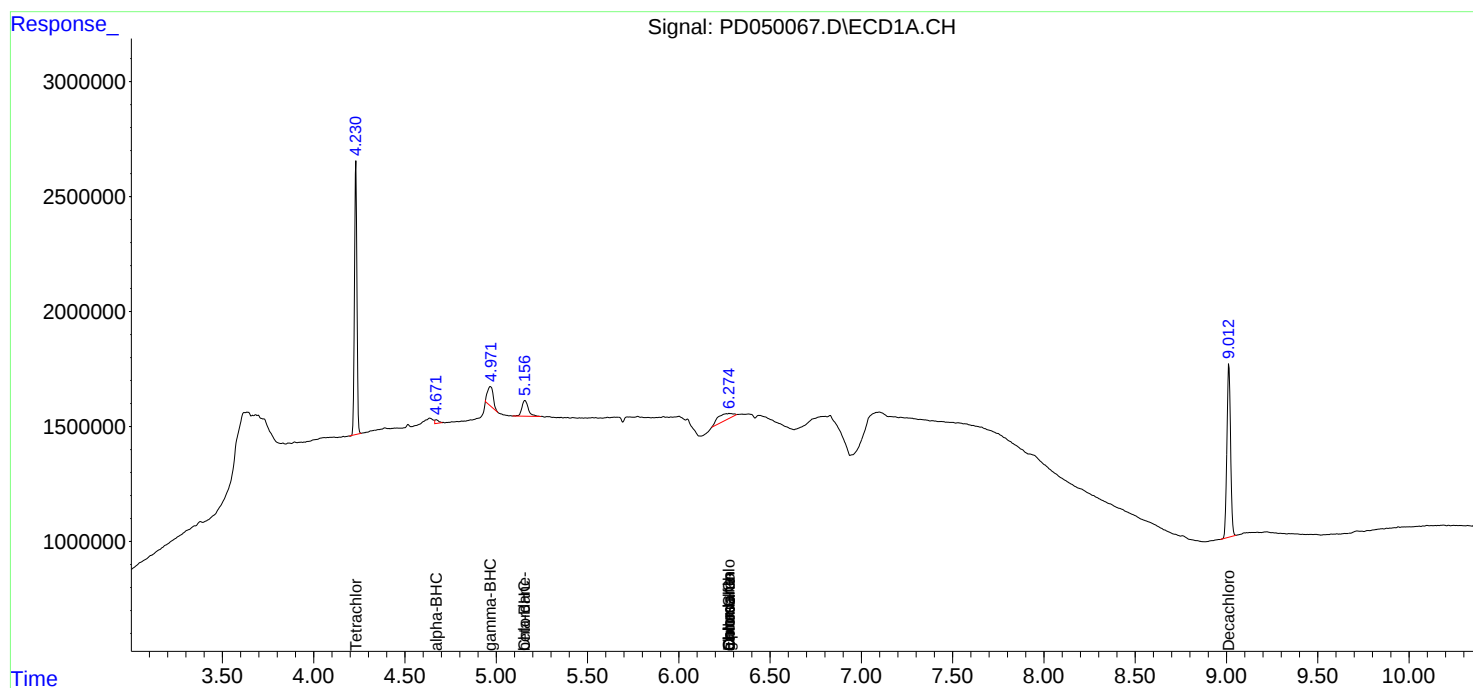
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

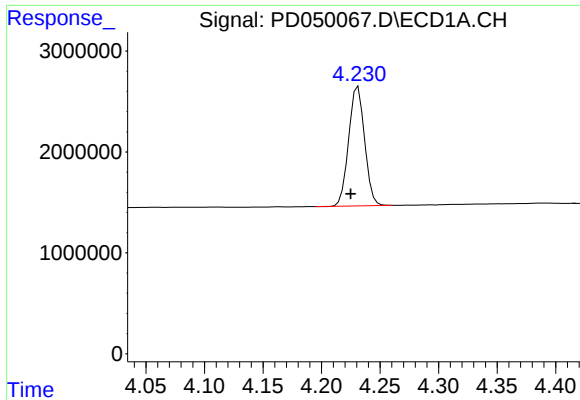
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
Data File : PD050067.D
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Acq On : 24 Oct 2018 14:13
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleID :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:10:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
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QLast Update : Fri Oct 19 07:43:29 2018
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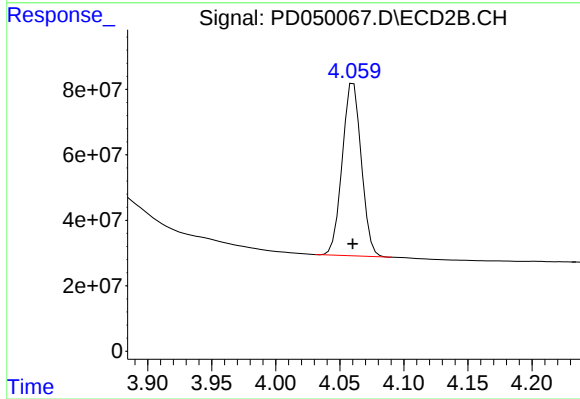




#1 Tetrachloro-m-xylene

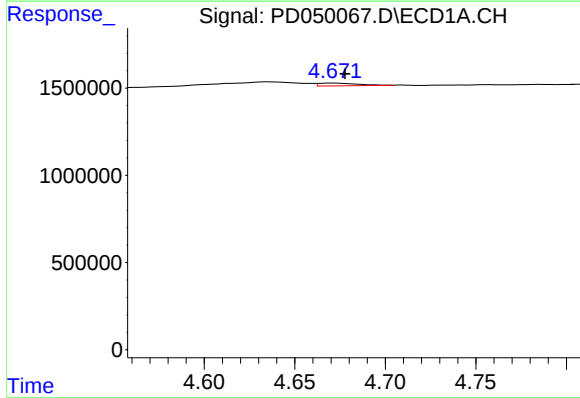
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 11232267
Conc: 18.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



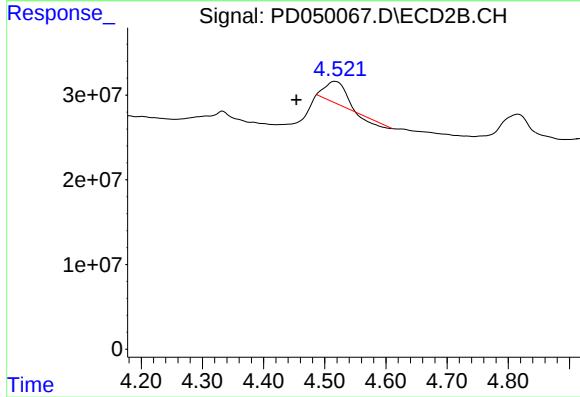
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 545997868
Conc: 21.28 ng/ml



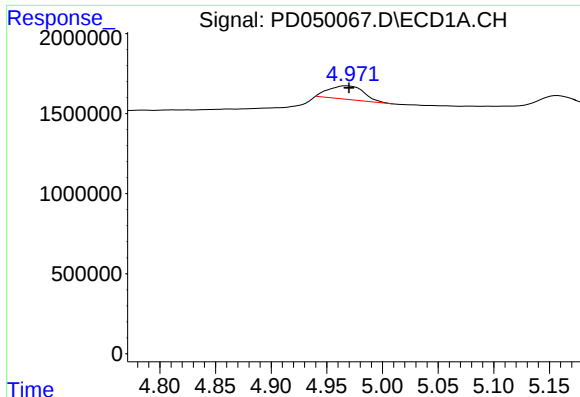
#2 alpha-BHC

R.T.: 4.672 min
Delta R.T.: -0.006 min
Response: 232571
Conc: 0.28 ng/ml



#2 alpha-BHC

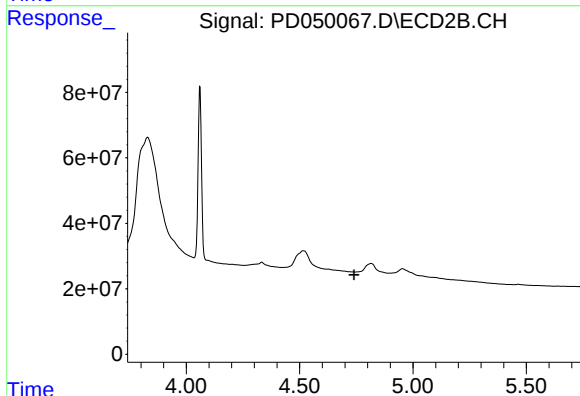
R.T.: 4.517 min
Delta R.T.: 0.063 min
Response: 42696358
Conc: 1.15 ng/ml



#3 gamma-BHC (Lindane)

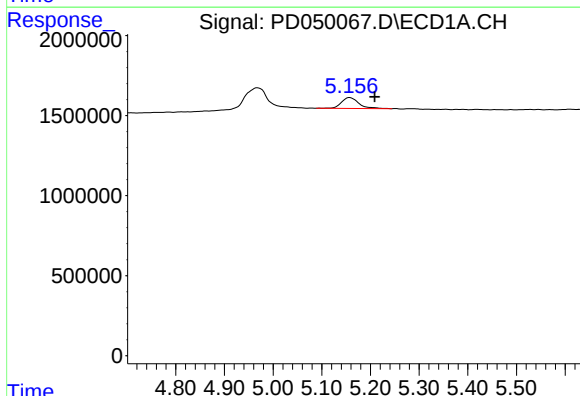
R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 1787395
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



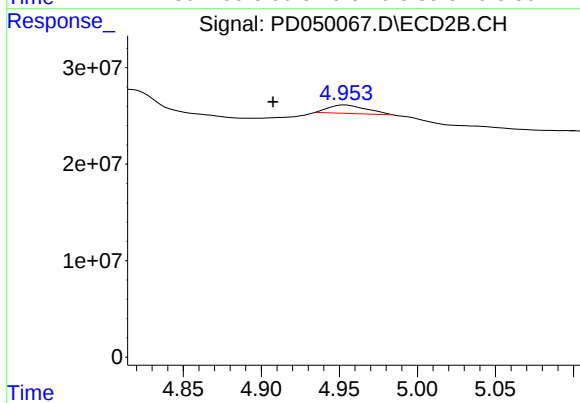
#3 gamma-BHC (Lindane)

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



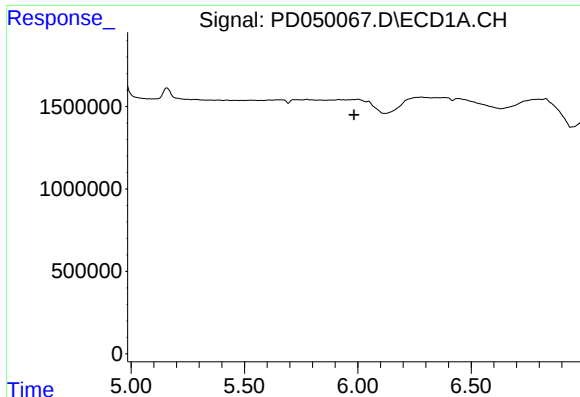
#6 beta-BHC

R.T.: 5.157 min
Delta R.T.: -0.051 min
Response: 1682566
Conc: 4.51 ng/ml



#6 beta-BHC

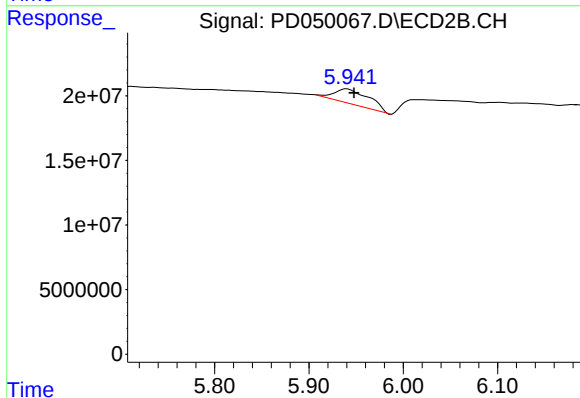
R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 14413642
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

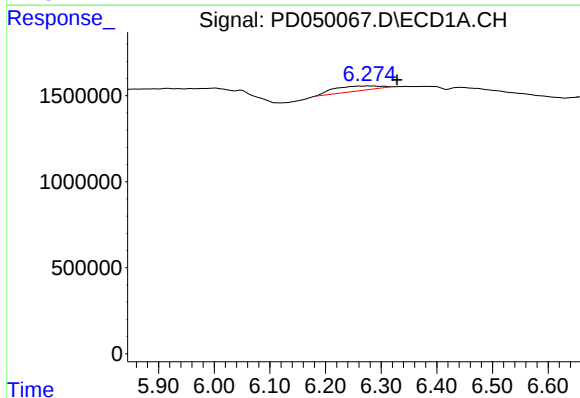
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



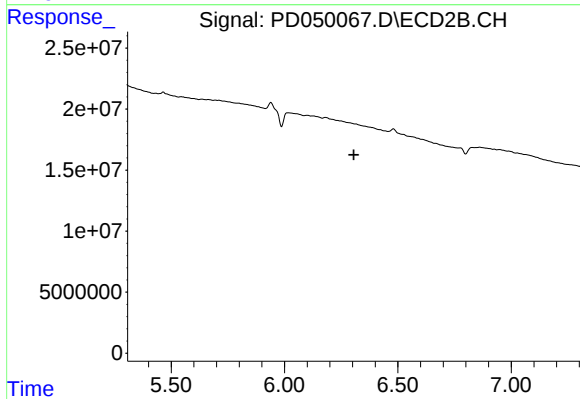
#8 Heptachlor epoxide

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 29828470
Conc: 1.13 ng/ml



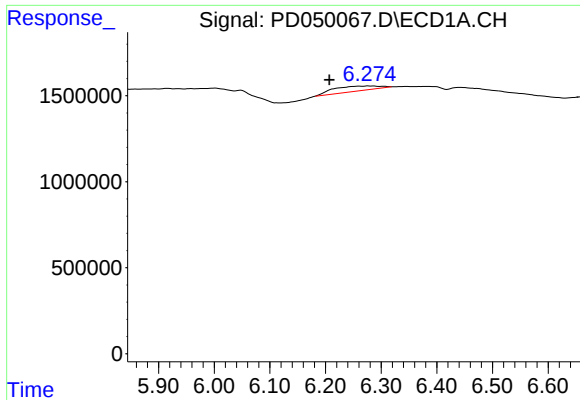
#9 Endosulfan I

R.T.: 6.276 min
Delta R.T.: -0.052 min
Response: 1608893
Conc: 2.28 ng/ml



#9 Endosulfan I

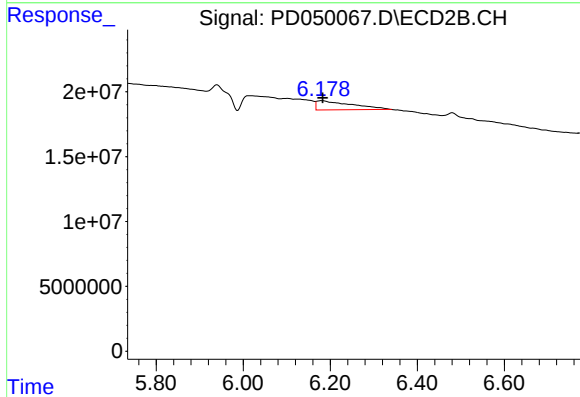
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

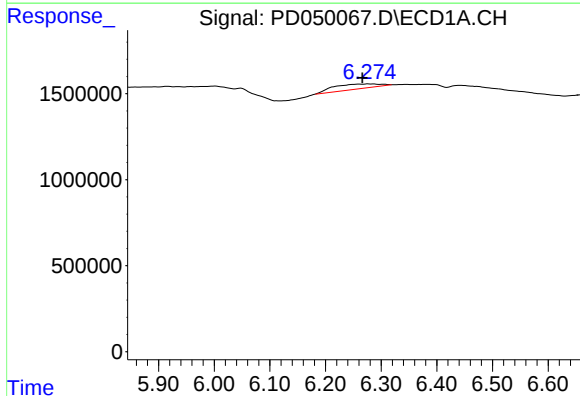
R.T.: 6.276 min
Delta R.T.: 0.069 min
Response: 1608893
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



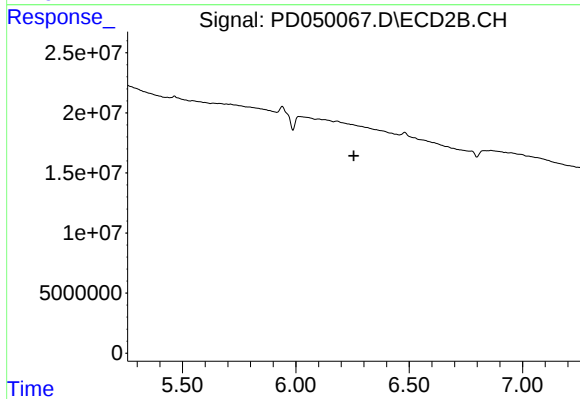
#10 gamma-Chlordane

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 38238855
Conc: 1.46 ng/ml



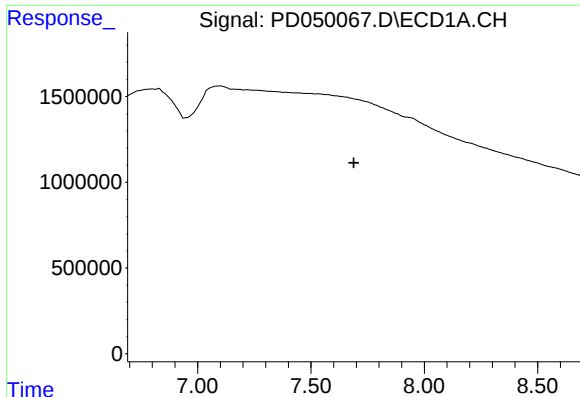
#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.010 min
Response: 1608893
Conc: 2.05 ng/ml



#11 alpha-Chlordane

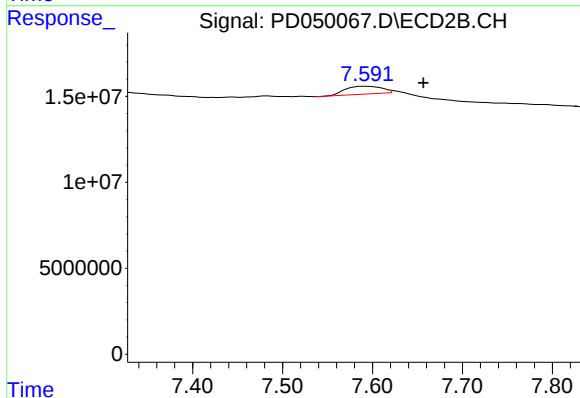
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.



#20 Methoxychlor

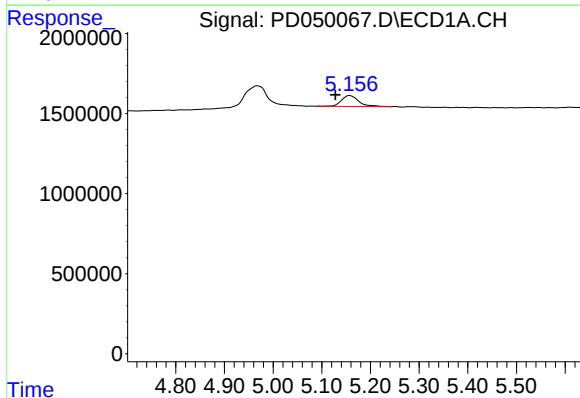
R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



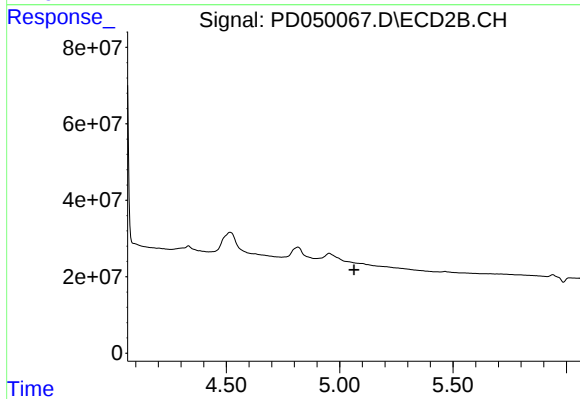
#20 Methoxychlor

R.T.: 7.593 min
Delta R.T.: -0.064 min
Response: 13297180
Conc: 1.99 ng/ml



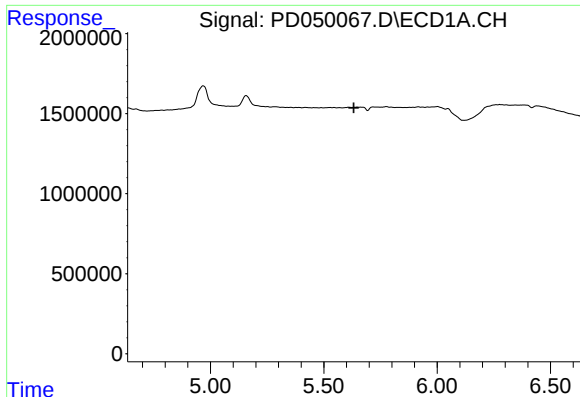
#23 Chlordane-1

R.T.: 5.157 min
Delta R.T.: 0.029 min
Response: 1682566
Conc: 63.27 ng/ml



#23 Chlordane-1

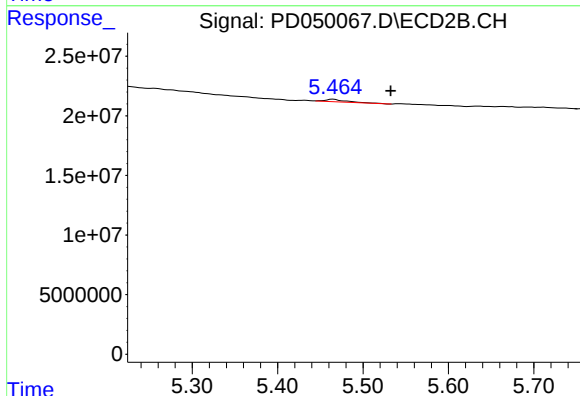
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#24 Chlordane-2

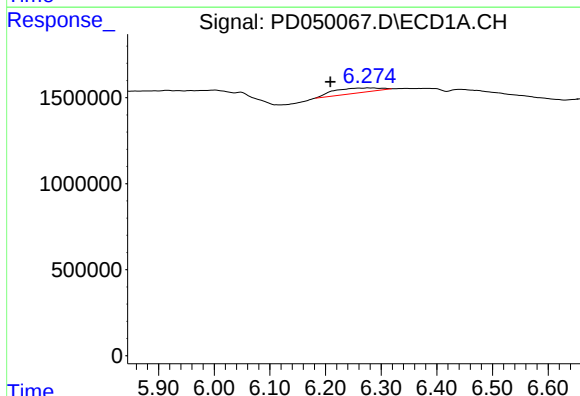
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



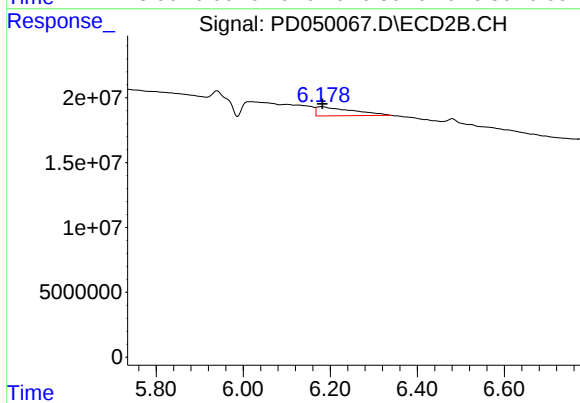
#24 Chlordane-2

R.T.: 5.465 min
Delta R.T.: -0.067 min
Response: 3717092
Conc: 3.16 ng/ml



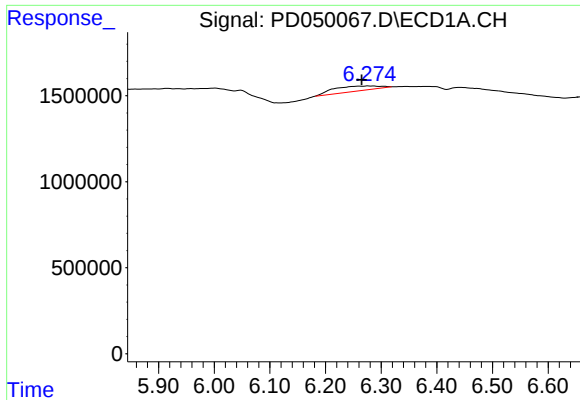
#25 Chlordane-3

R.T.: 6.276 min
Delta R.T.: 0.068 min
Response: 1608893
Conc: 18.07 ng/ml



#25 Chlordane-3

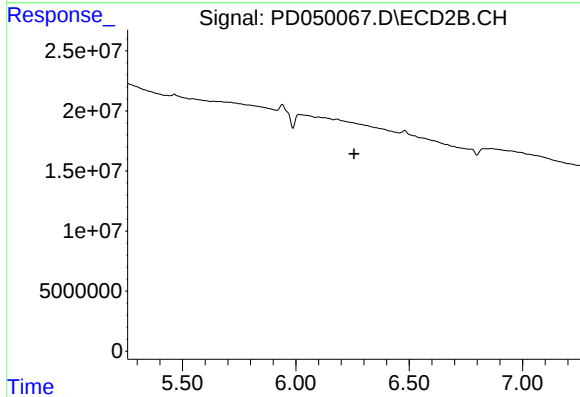
R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 38238855
Conc: 10.55 ng/ml



#26 Chlordane-4

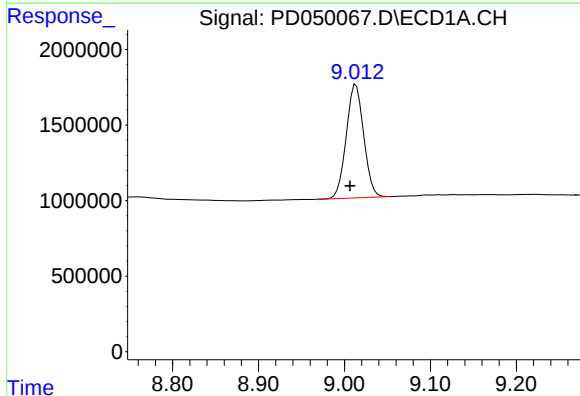
R.T.: 6.276 min
Delta R.T.: 0.011 min
Response: 1608893
Conc: 22.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



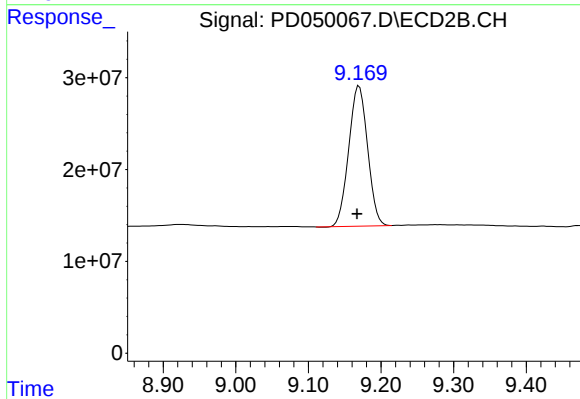
#26 Chlordane-4

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: 10595561
Conc: 17.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 275281070
Conc: 17.42 ng/ml