

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
 Data File : PD050086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 19:21
 Operator : AJ\SJ
 Sample : J5636-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:13:15 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...	4.233	4.061	5922853	268.2E6	9.879	10.450
28)	SA Decachlor...	9.018	9.169	6233980	156.7E6	10.120	9.916
Target Compounds							
2)	A alpha-BHC	4.636f	4.415f	2352257	519503	2.784	0.014 #
3)	MA gamma-BHC...	4.971	0.000	1947008	0	2.393	N.D. #
5)	MB Aldrin	0.000	5.525f	0	4791192	N.D.	0.161 #
6)	B beta-BHC	5.162f	4.949f	2111369	9380781	5.656	0.652 #
8)	B Heptachlo...	0.000	5.935	0	3228459	N.D.	0.122 #
9)	A Endosulfan I	6.275f	0.000	1791095	0	2.535	N.D. #
10)	B gamma-Chl...	6.275f	6.191	1791095	6073246	2.289	0.231 #
11)	B alpha-Chl...	6.275	6.191f	1791095	6073246	2.282	0.242 #
23)	Chlordane-1	5.162	0.000	2111369	0	79.398	N.D. #
24)	Chlordane-2	0.000	5.525	0	4791192	N.D.	4.074 #
25)	Chlordane-3	6.275	6.191	1791095	6073246	20.113	1.676 #
26)	Chlordane-4	6.275	6.191	1791095	6073246	24.977	1.482 #

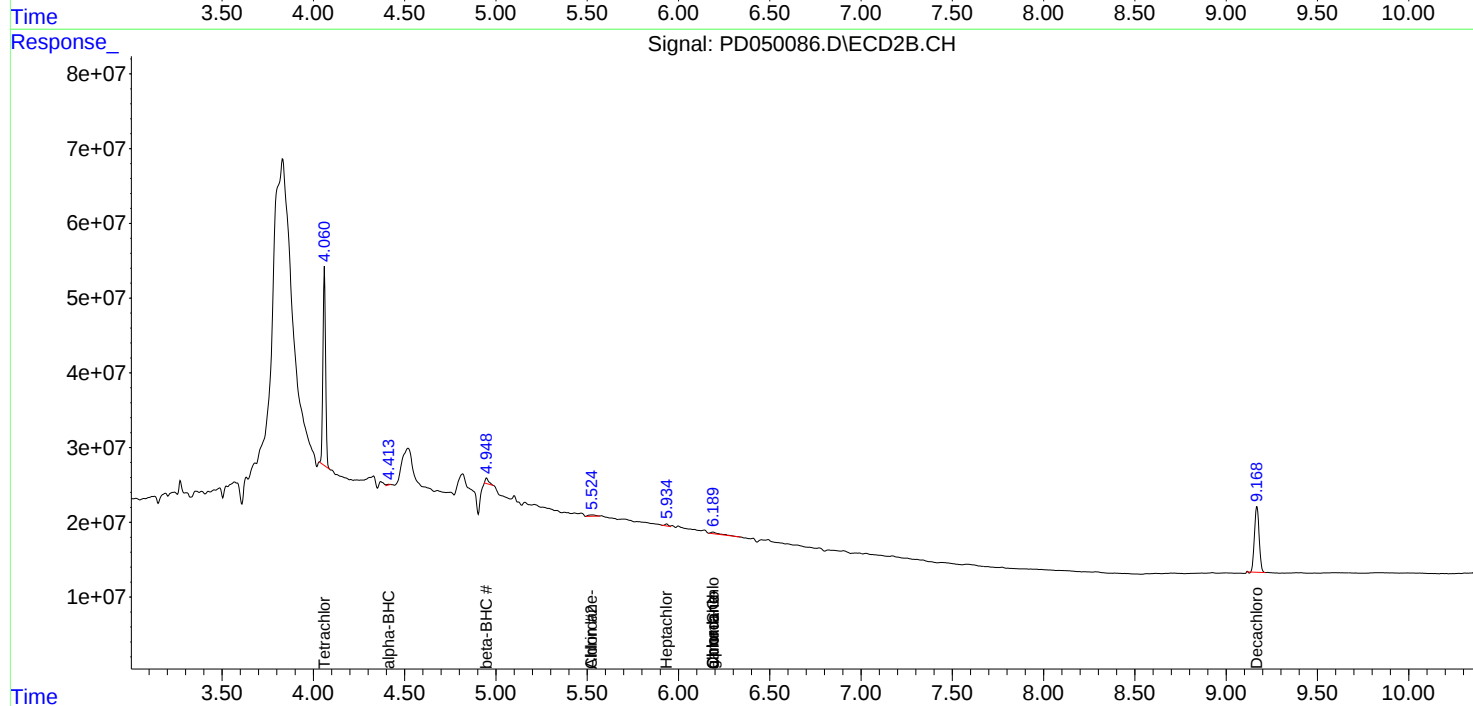
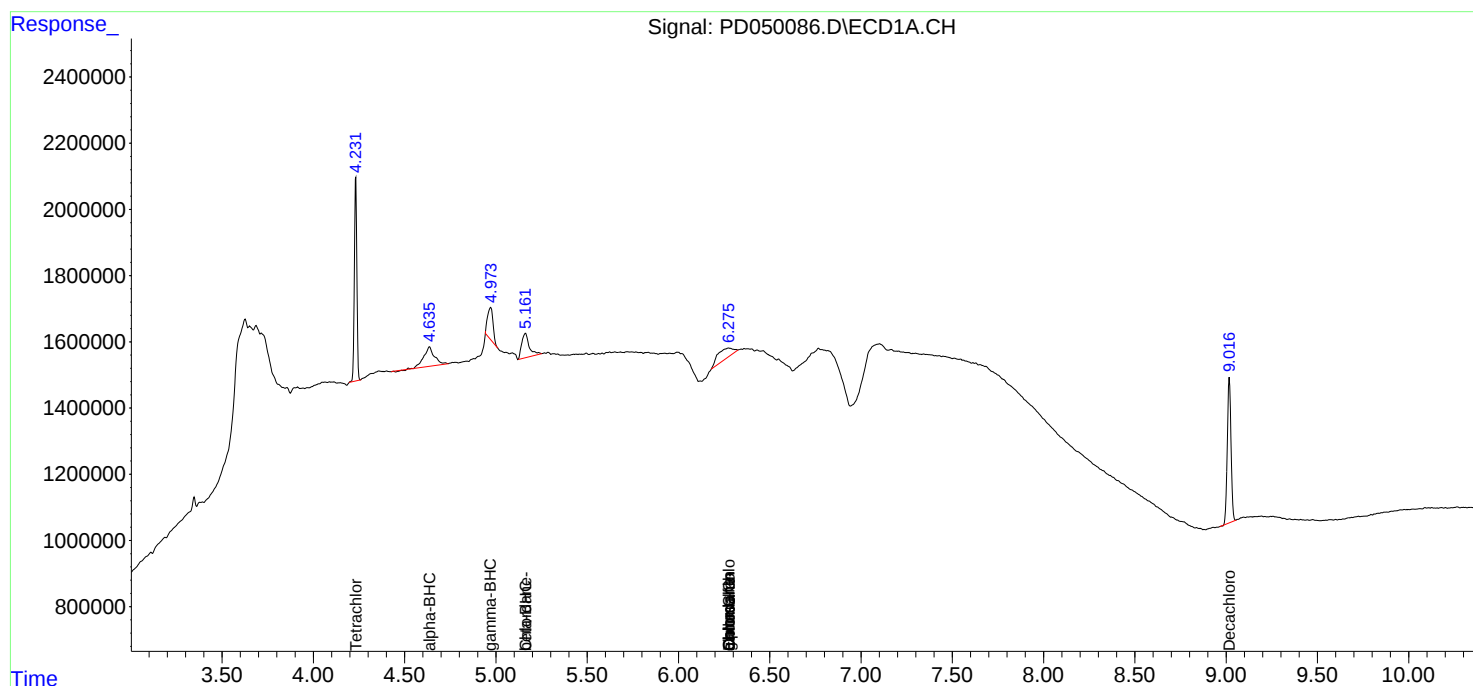
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

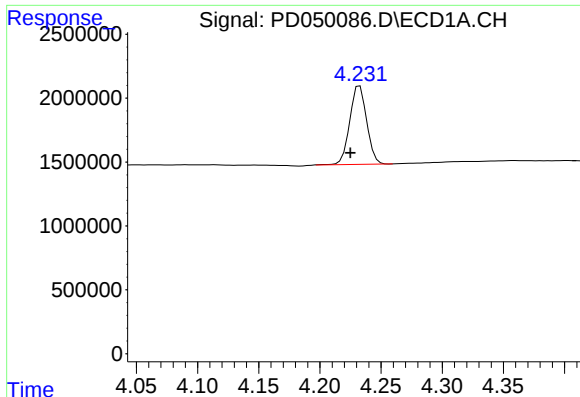
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102418\
Data File : PD050086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 19:21
Operator : AJ\SJ
Sample : J5636-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:13:15 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

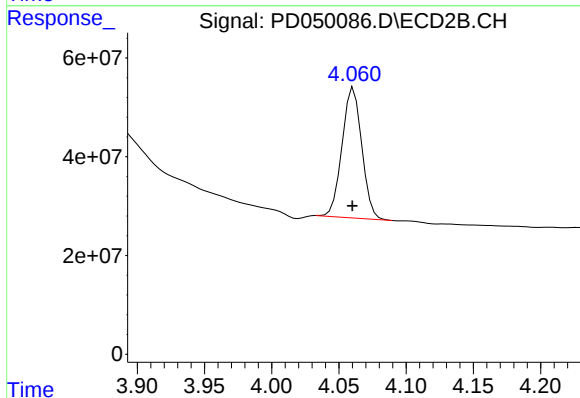




#1 Tetrachloro-m-xylene

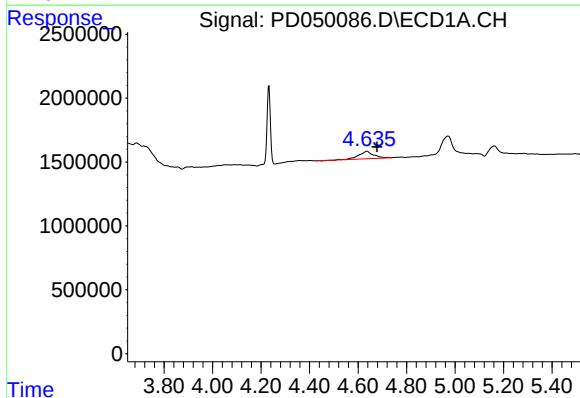
R.T.: 4.233 min
Delta R.T.: 0.008 min
Response: 5922853
Conc: 9.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



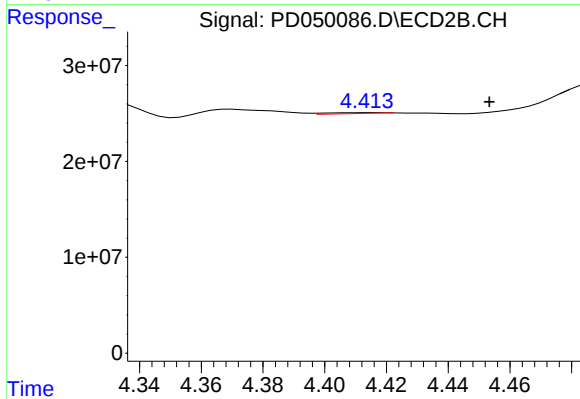
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 268182644
Conc: 10.45 ng/ml



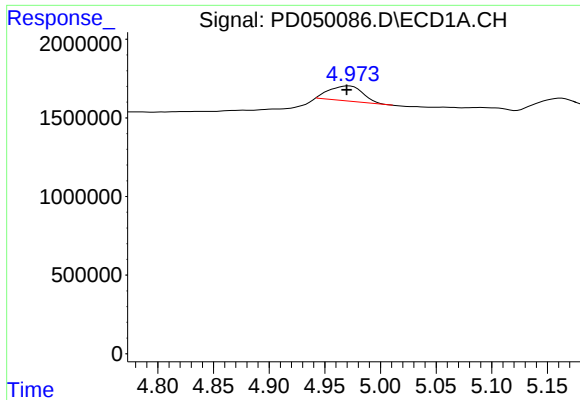
#2 alpha-BHC

R.T.: 4.636 min
Delta R.T.: -0.041 min
Response: 2352257
Conc: 2.78 ng/ml



#2 alpha-BHC

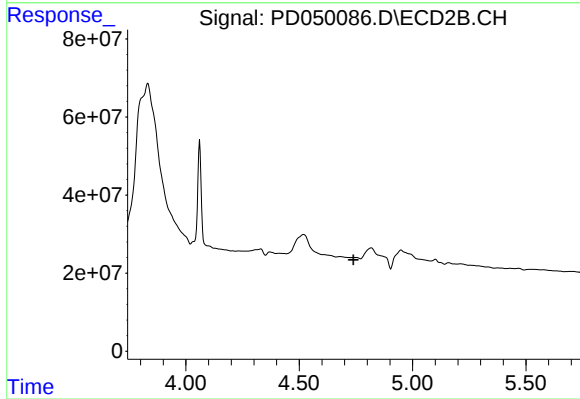
R.T.: 4.415 min
Delta R.T.: -0.039 min
Response: 519503
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

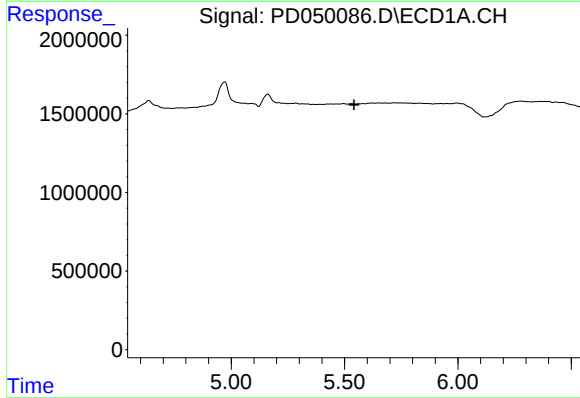
R.T.: 4.971 min
Delta R.T.: 0.002 min
Response: 1947008
Conc: 2.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



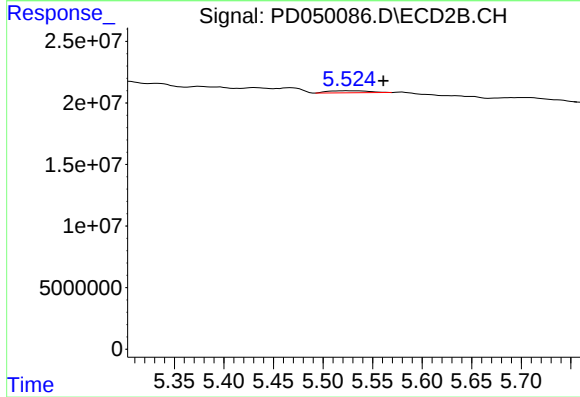
#3 gamma-BHC (Lindane)

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



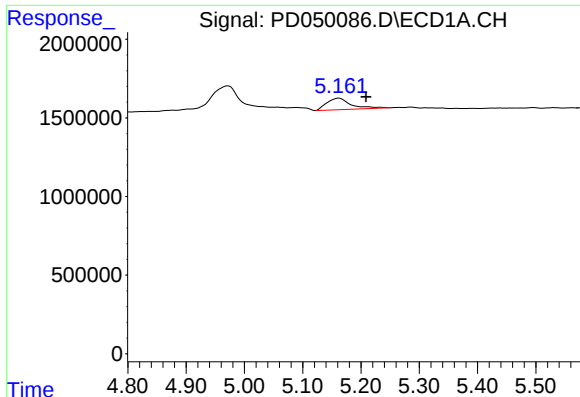
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.



#5 Aldrin

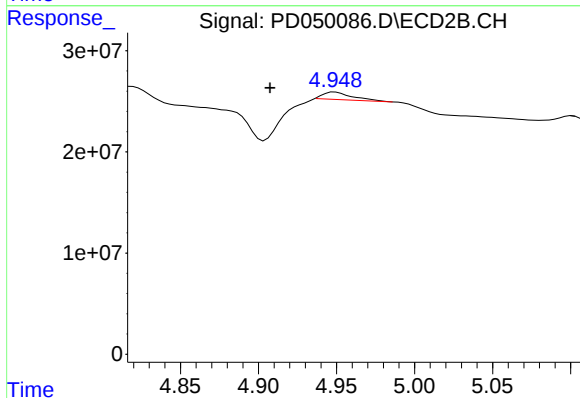
R.T.: 5.525 min
Delta R.T.: -0.036 min
Response: 4791192
Conc: 0.16 ng/ml



#6 beta-BHC

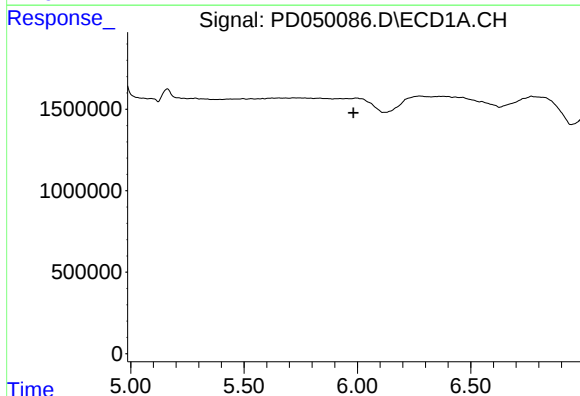
R.T.: 5.162 min
Delta R.T.: -0.046 min
Response: 2111369
Conc: 5.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



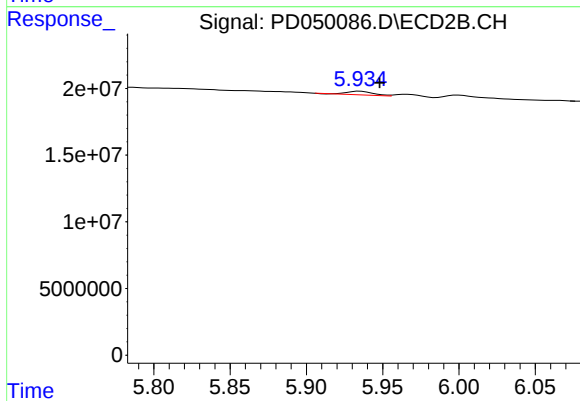
#6 beta-BHC

R.T.: 4.949 min
Delta R.T.: 0.042 min
Response: 9380781
Conc: 0.65 ng/ml



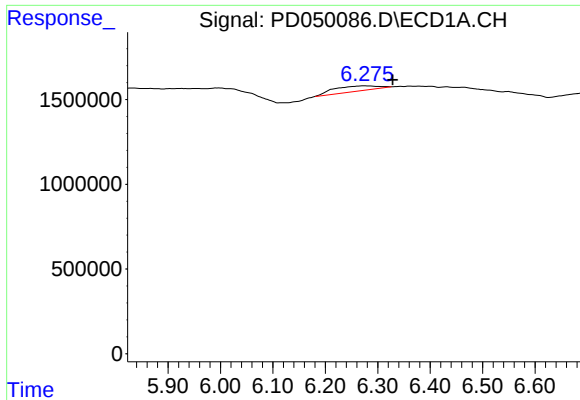
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

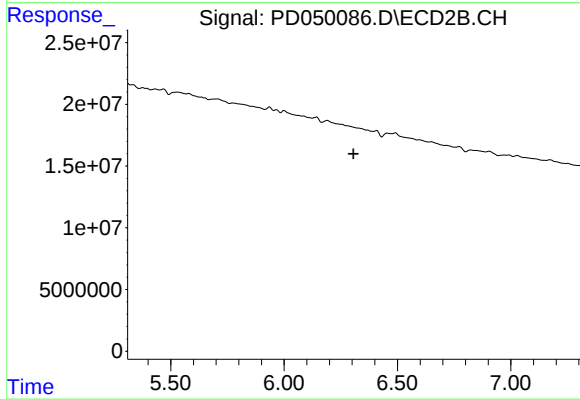
R.T.: 5.935 min
Delta R.T.: -0.013 min
Response: 3228459
Conc: 0.12 ng/ml



#9 Endosulfan I

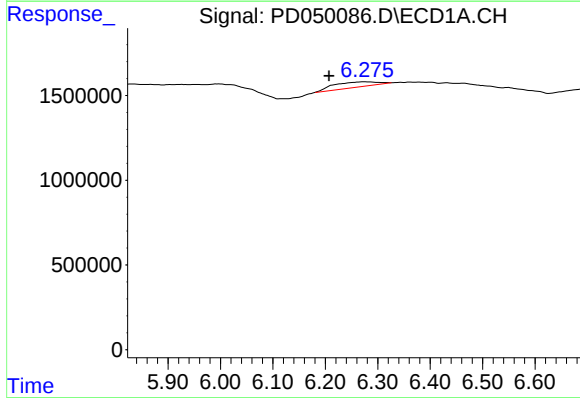
R.T.: 6.275 min
Delta R.T.: -0.053 min
Response: 1791095
Conc: 2.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



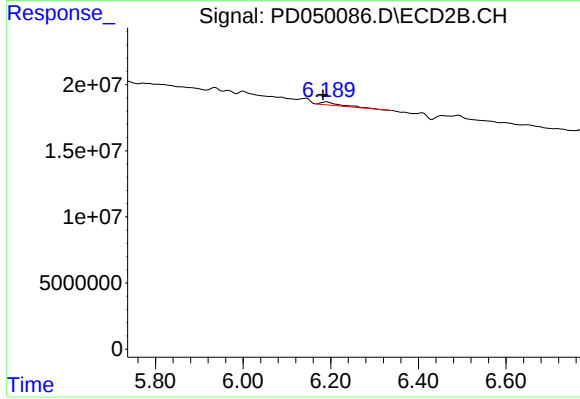
#9 Endosulfan I

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



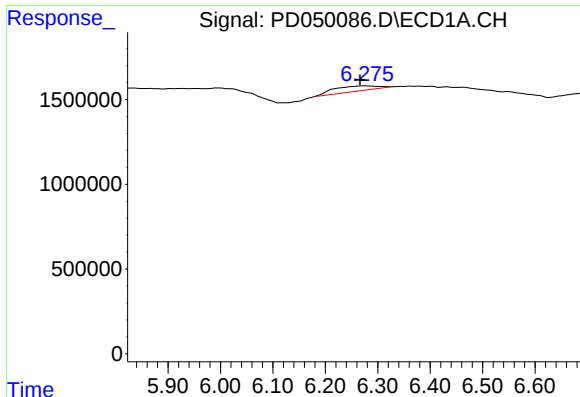
#10 gamma-Chlordane

R.T.: 6.275 min
Delta R.T.: 0.068 min
Response: 1791095
Conc: 2.29 ng/ml



#10 gamma-Chlordane

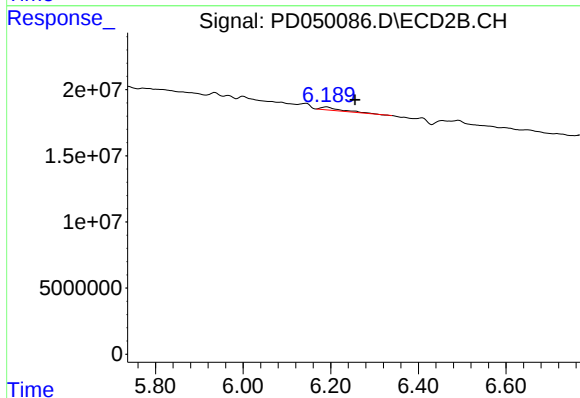
R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: 6073246
Conc: 0.23 ng/ml



#11 alpha-Chlordane

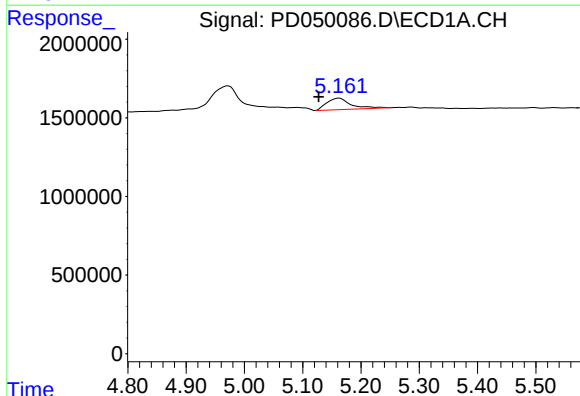
R.T.: 6.275 min
Delta R.T.: 0.009 min
Response: 1791095
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



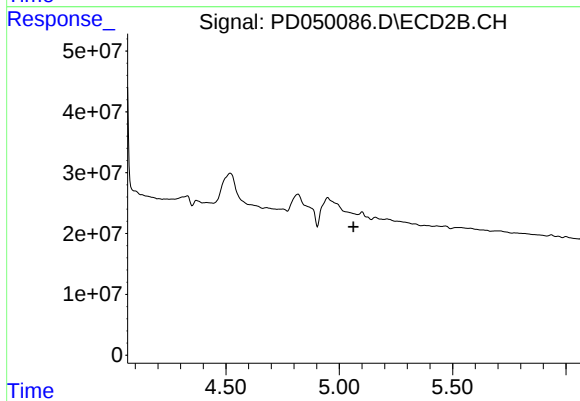
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: -0.065 min
Response: 6073246
Conc: 0.24 ng/ml



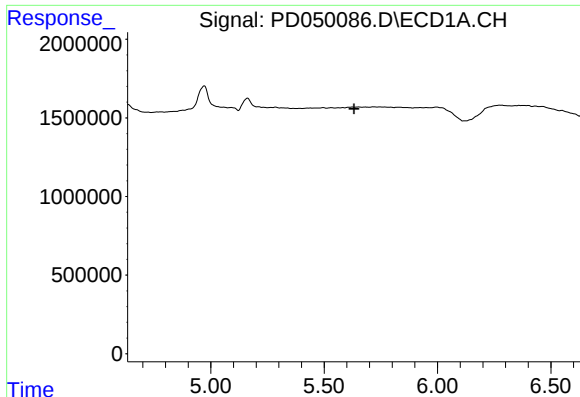
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.034 min
Response: 2111369
Conc: 79.40 ng/ml



#23 Chlordane-1

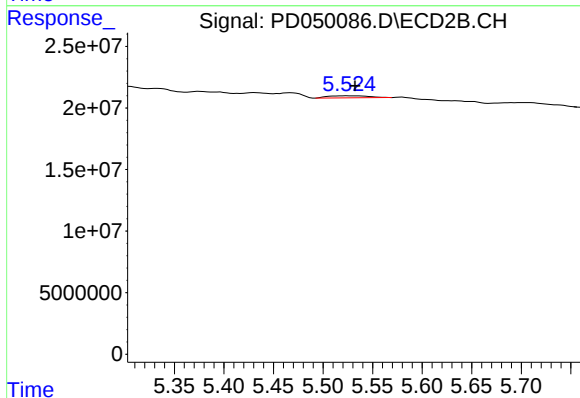
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#24 Chlordane-2

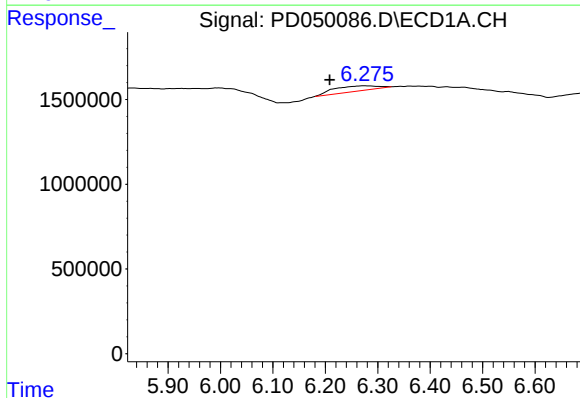
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



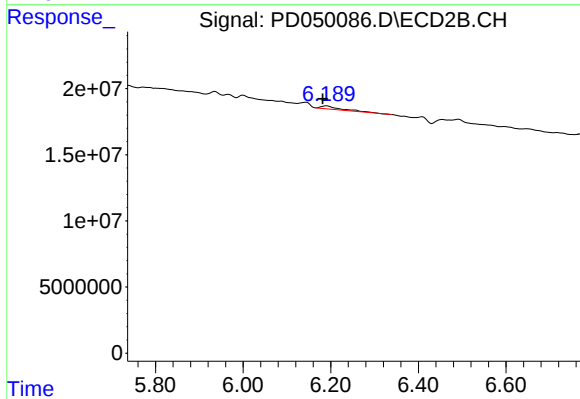
#24 Chlordane-2

R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 4791192
Conc: 4.07 ng/ml



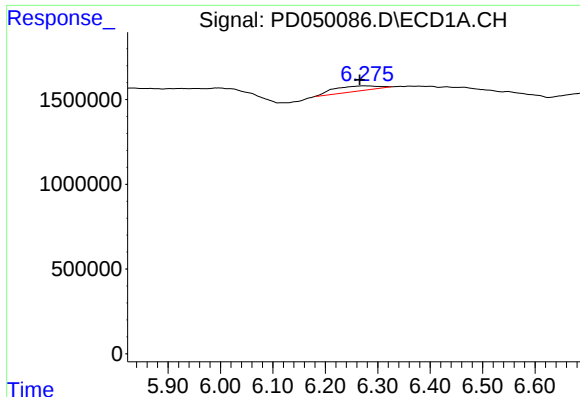
#25 Chlordane-3

R.T.: 6.275 min
Delta R.T.: 0.066 min
Response: 1791095
Conc: 20.11 ng/ml



#25 Chlordane-3

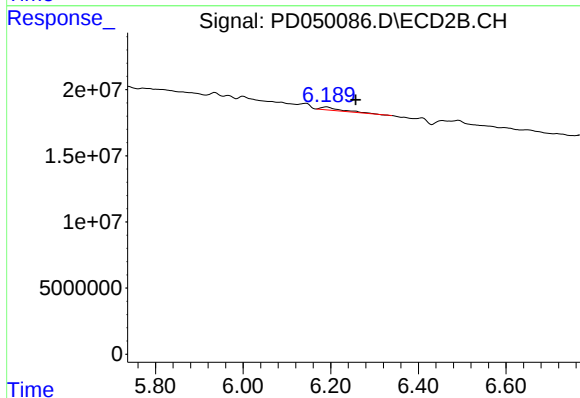
R.T.: 6.191 min
Delta R.T.: 0.009 min
Response: 6073246
Conc: 1.68 ng/ml



#26 Chlordane-4

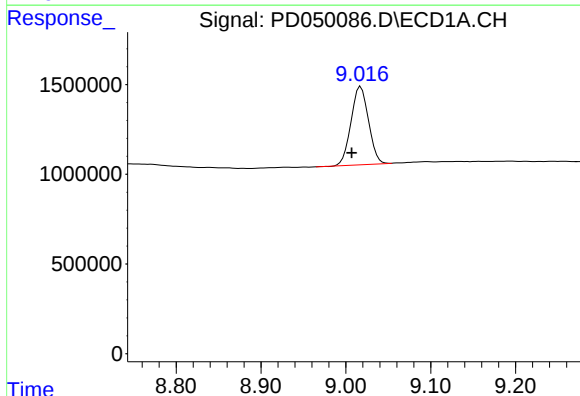
R.T.: 6.275 min
Delta R.T.: 0.010 min
Response: 1791095
Conc: 24.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



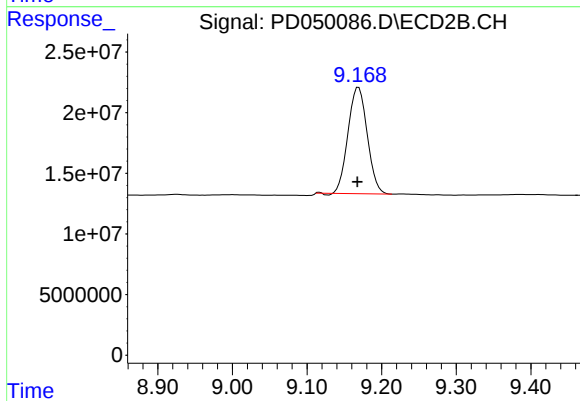
#26 Chlordane-4

R.T.: 6.191 min
Delta R.T.: -0.066 min
Response: 6073246
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.011 min
Response: 6233980
Conc: 10.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 156691832
Conc: 9.92 ng/ml