

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110818\
 Data File : PD050268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 00:14
 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: Nov 09 08:26:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 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	4.059	14394576	610.5E6	22.961	21.920
28)	SA Decachlor...	9.016	9.167	14695273	409.5E6	24.447	23.825
Target Compounds							
2)	A alpha-BHC	4.705	4.519f	84199	107.5E6	0.089	2.452 #
3)	MA gamma-BHC...	4.975	0.000	673150	0	0.741	N.D. #
6)	B beta-BHC	5.164f	4.951f	1428920	11482735	3.773	0.718 #
8)	B Heptachlo...	0.000	5.939	0	41754776	N.D.	1.315 #
9)	A Endosulfan I	6.337	0.000	233123	0	0.312	N.D. #
10)	B gamma-Chl...	6.283f	0.000	1645650	0	1.991	N.D. #
11)	B alpha-Chl...	6.283	0.000	1645650	0	2.009	N.D. #
12)	B 4,4'-DDE	0.000	6.480f	0	2224642	N.D.	0.075 #
14)	MA Endrin	0.000	6.833f	0	2117935	N.D.	0.089 #
23)	Chlordane-1	5.164	0.000	1428920	0	48.744	N.D. #
25)	Chlordane-3	6.283	0.000	1645650	0	18.751	N.D. #
26)	Chlordane-4	6.283	0.000	1645650	0	22.715	N.D. #

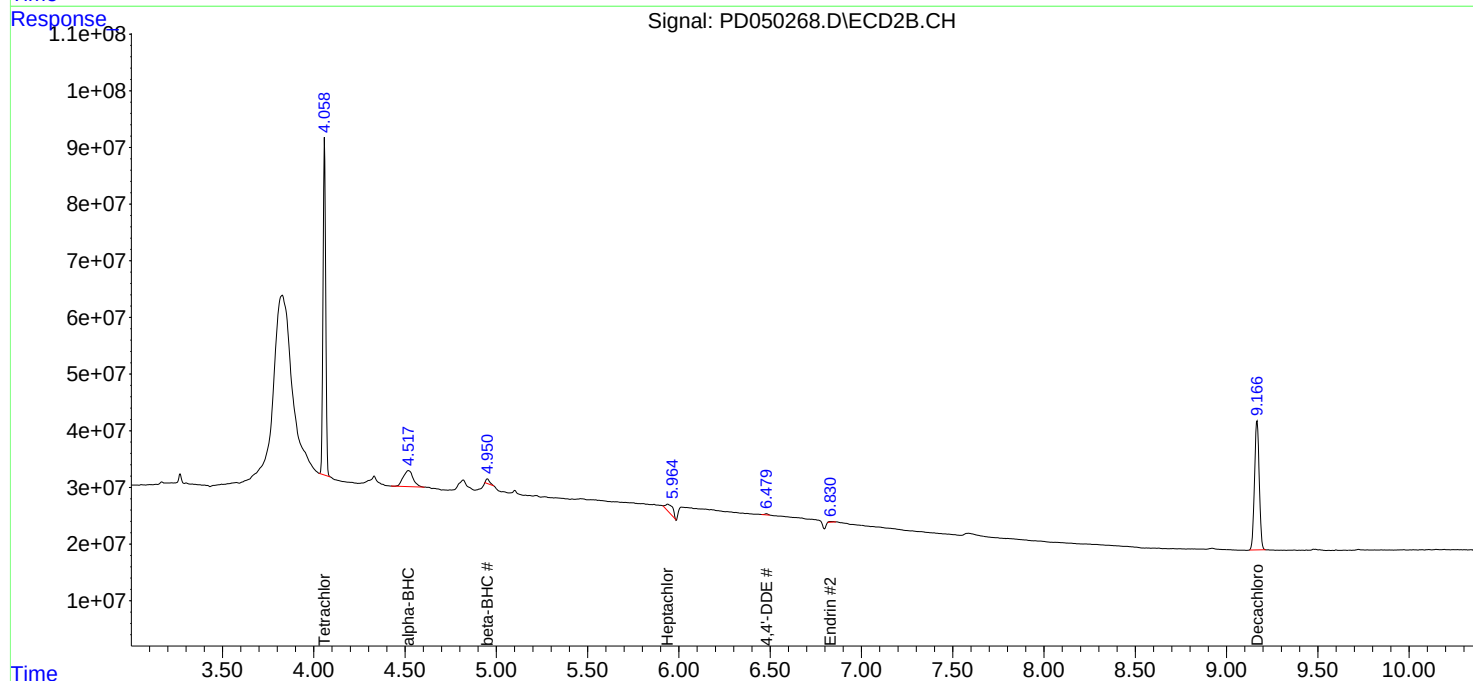
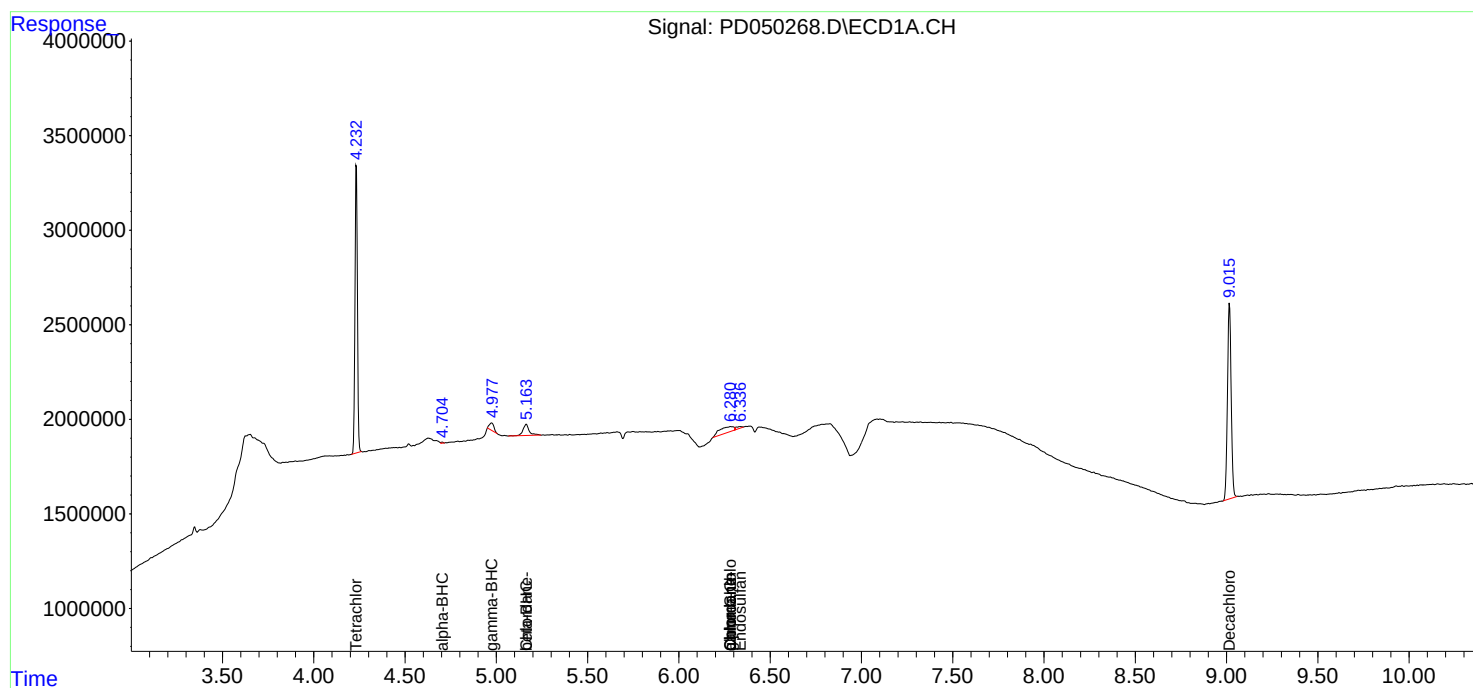
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

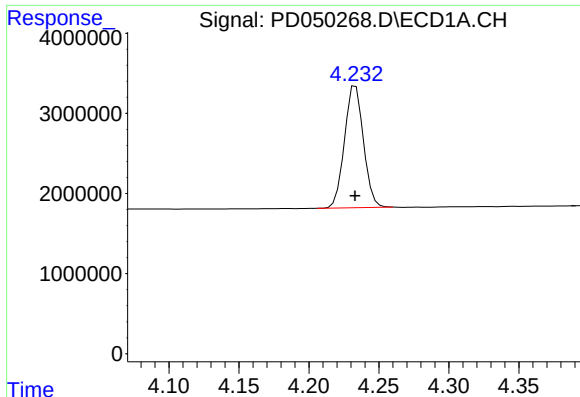
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Operator : AJ\SJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:26:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
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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

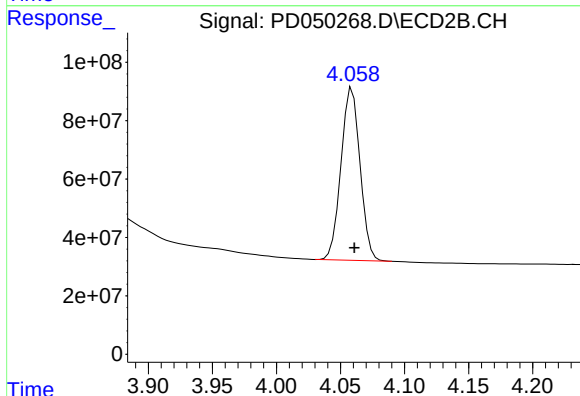




#1 Tetrachloro-m-xylene

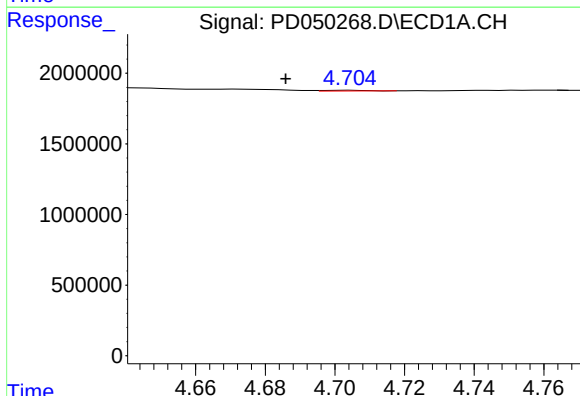
R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 14394576
Conc: 22.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



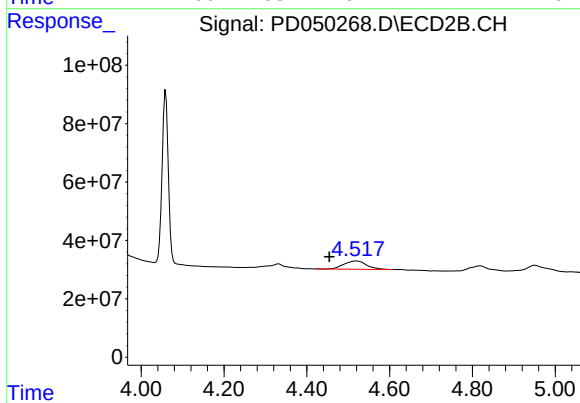
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 610476267
Conc: 21.92 ng/ml



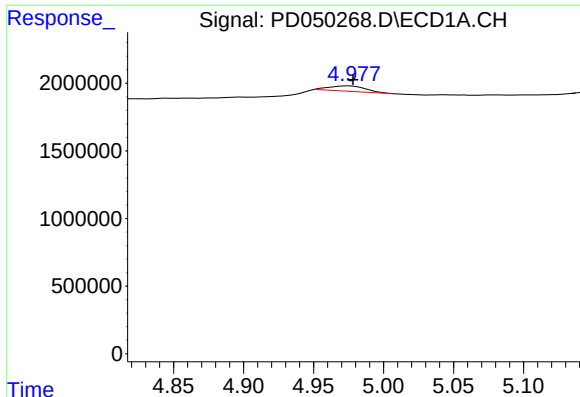
#2 alpha-BHC

R.T.: 4.705 min
Delta R.T.: 0.019 min
Response: 84199
Conc: 0.09 ng/ml



#2 alpha-BHC

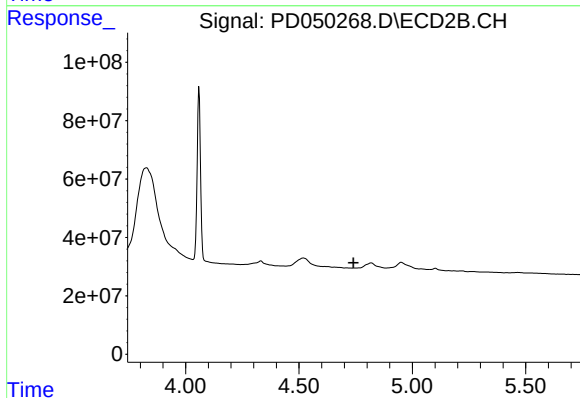
R.T.: 4.519 min
Delta R.T.: 0.065 min
Response: 107455069
Conc: 2.45 ng/ml



#3 gamma-BHC (Lindane)

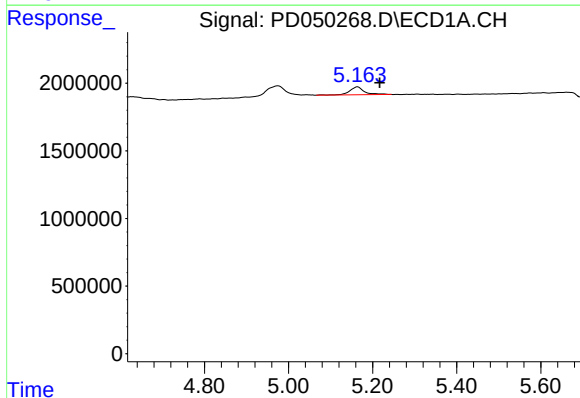
R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 673150
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



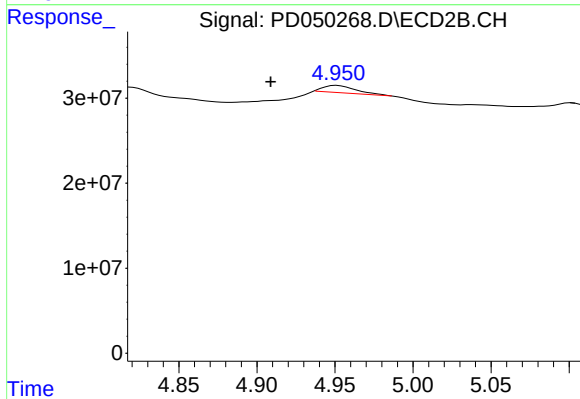
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



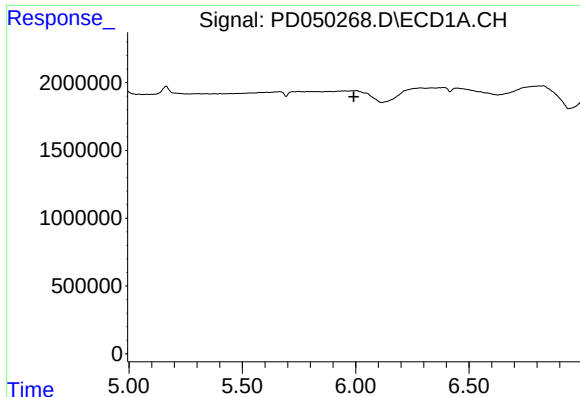
#6 beta-BHC

R.T.: 5.164 min
Delta R.T.: -0.053 min
Response: 1428920
Conc: 3.77 ng/ml



#6 beta-BHC

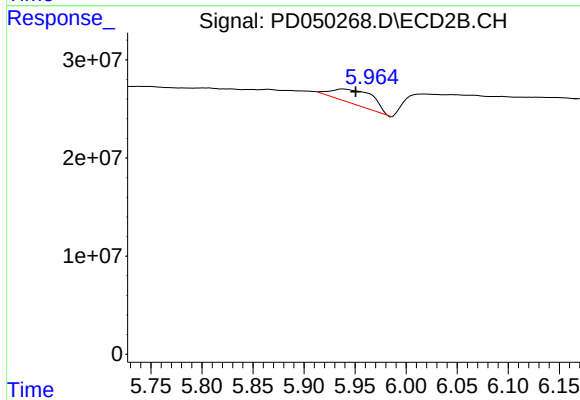
R.T.: 4.951 min
Delta R.T.: 0.042 min
Response: 11482735
Conc: 0.72 ng/ml



#8 Heptachlor epoxide

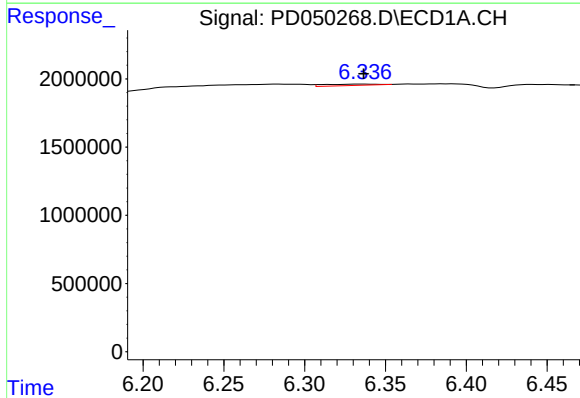
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



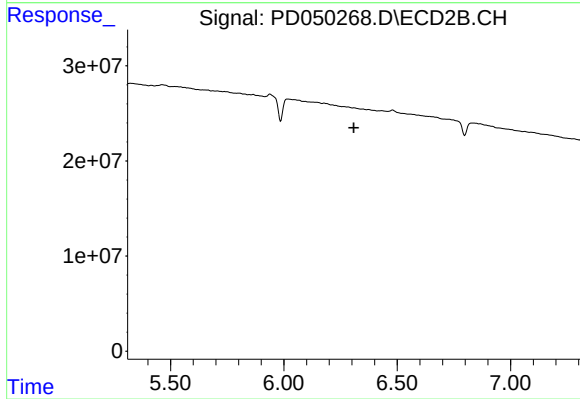
#8 Heptachlor epoxide

R.T.: 5.939 min
Delta R.T.: -0.012 min
Response: 41754776
Conc: 1.31 ng/ml



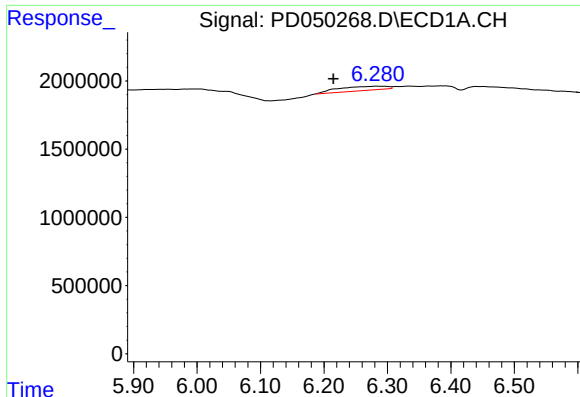
#9 Endosulfan I

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 233123
Conc: 0.31 ng/ml



#9 Endosulfan I

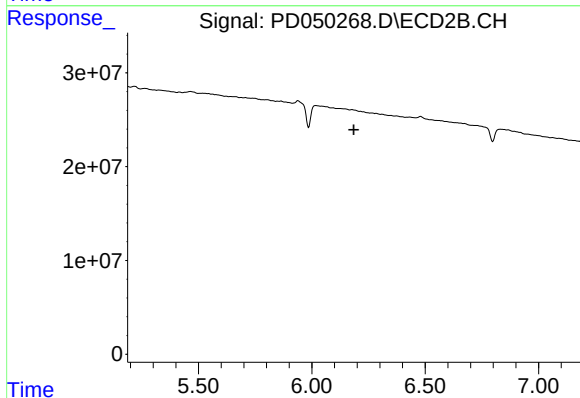
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

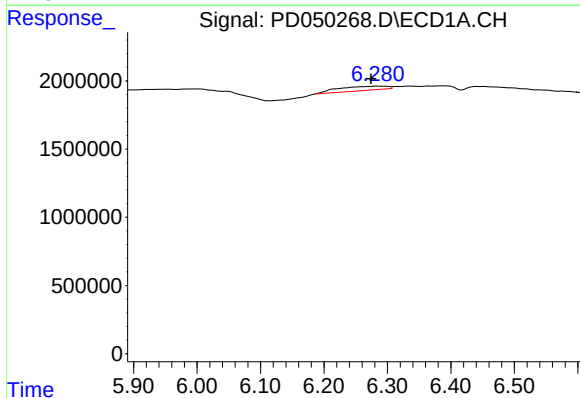
R.T.: 6.283 min
Delta R.T.: 0.068 min
Response: 1645650
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



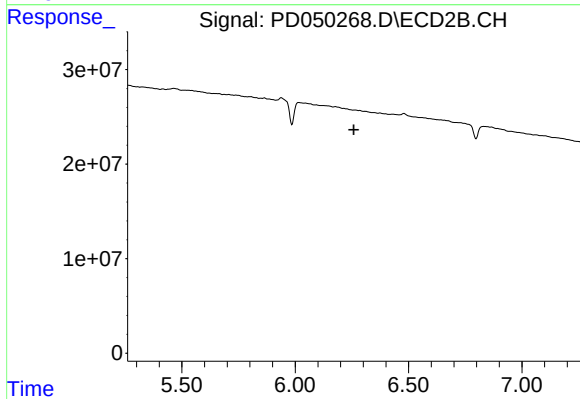
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



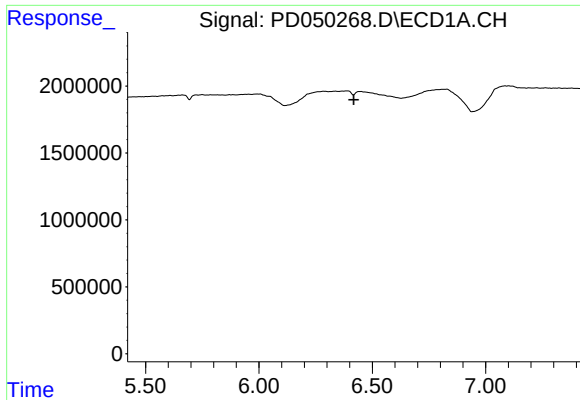
#11 alpha-Chlordane

R.T.: 6.283 min
Delta R.T.: 0.009 min
Response: 1645650
Conc: 2.01 ng/ml



#11 alpha-Chlordane

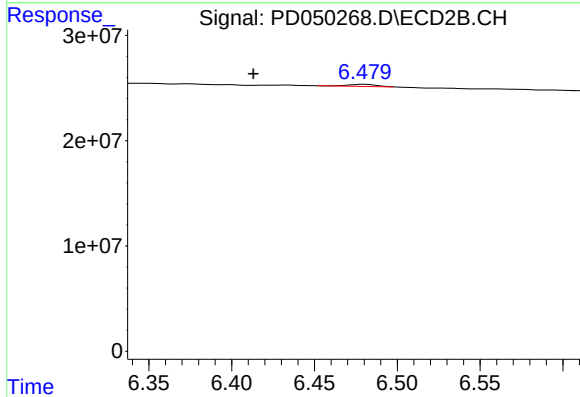
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

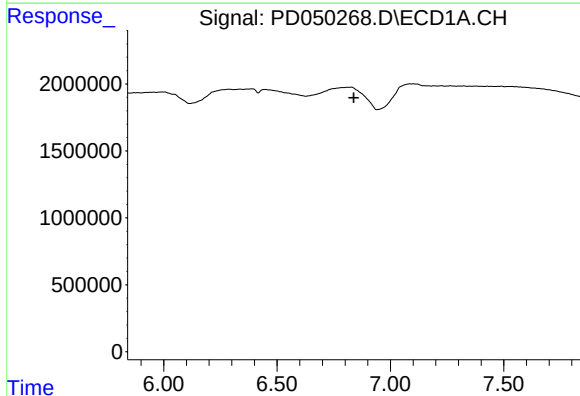
R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



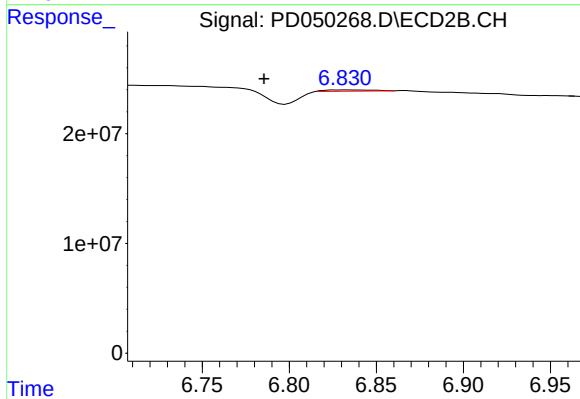
#12 4,4'-DDE

R.T.: 6.480 min
Delta R.T.: 0.067 min
Response: 2224642
Conc: 0.07 ng/ml



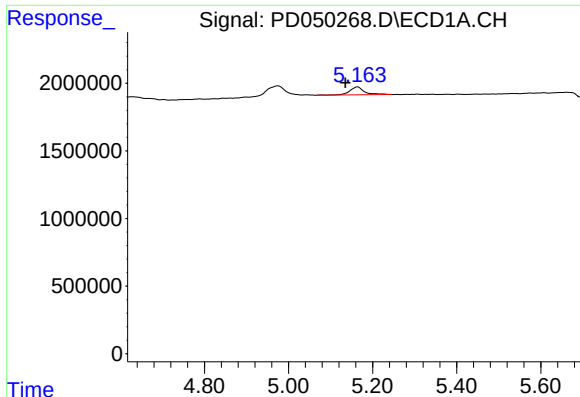
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#14 Endrin

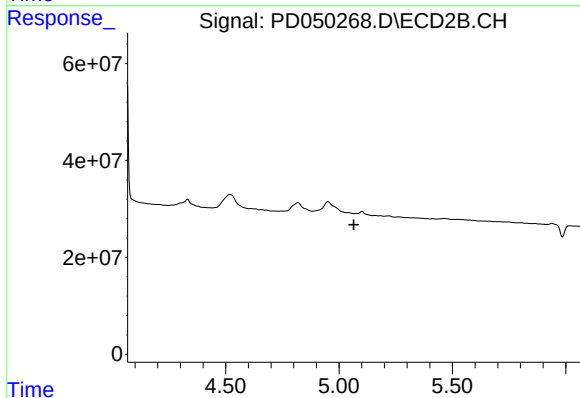
R.T.: 6.833 min
Delta R.T.: 0.047 min
Response: 2117935
Conc: 0.09 ng/ml



#23 Chlordane-1

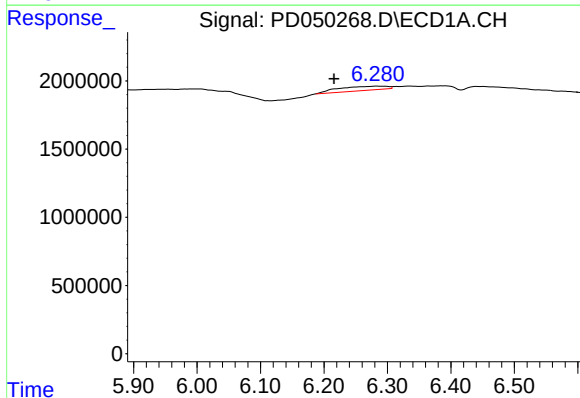
R.T.: 5.164 min
Delta R.T.: 0.029 min
Response: 1428920
Conc: 48.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



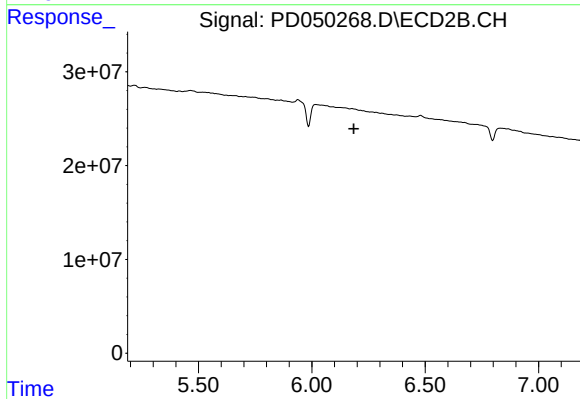
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



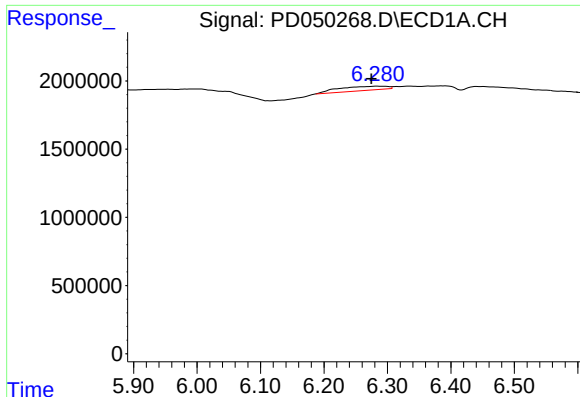
#25 Chlordane-3

R.T.: 6.283 min
Delta R.T.: 0.067 min
Response: 1645650
Conc: 18.75 ng/ml



#25 Chlordane-3

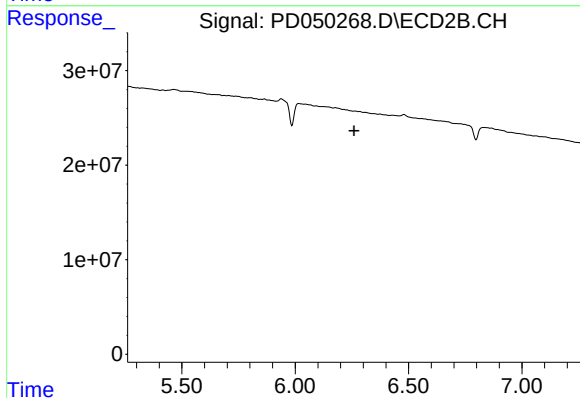
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#26 Chlordane-4

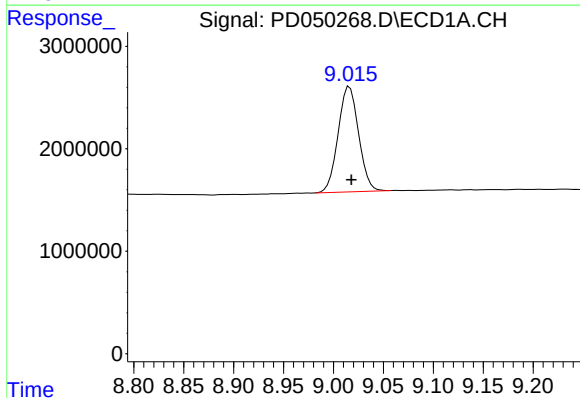
R.T.: 6.283 min
Delta R.T.: 0.008 min
Response: 1645650
Conc: 22.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



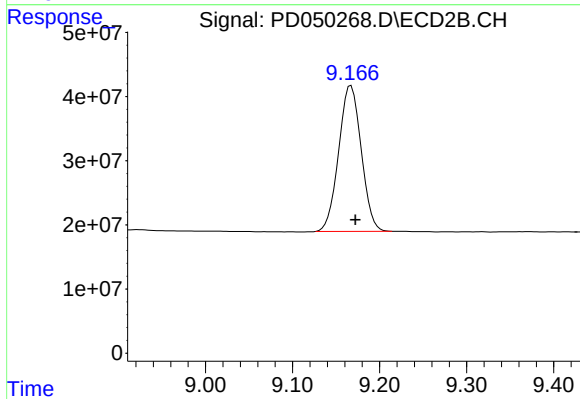
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 14695273
Conc: 24.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 409527978
Conc: 23.83 ng/ml