

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101118\
 Data File : PD049837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 18:34
 Operator : AJ\SJ
 Sample : J5375-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 07:29:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 12:26:45 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 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...	3.286	4.036	16347762	282.5E6	11.302	12.036
2)	SA Decachlor...	7.886	9.133	13831284	167.4E6	9.247	8.566
Target Compounds							
2)	A alpha-BHC	0.000	4.392f	0	1166827	N.D.	0.033 #
3)	MA gamma-BHC...	3.984	4.651f	787235	-2577568	0.362	N.D. #
6)	B beta-BHC	4.169f	4.927f	875423	19321990	1.011	1.433 #
9)	A Endosulfan I	0.000	6.232f	0	965733	N.D.	0.039 #
10)	B gamma-Chl...	0.000	6.165	0	1902237	N.D.	0.069 #
11)	B alpha-Chl...	0.000	6.232	0	965733	N.D.	0.037 #
12)	B 4,4'-DDE	0.000	6.383	0	5011250	N.D.	0.192 #
14)	MA Endrin	0.000	6.783	0	684715	N.D.	0.038 #
15)	B Endosulfa...	0.000	6.949	0	3138872	N.D.	0.140 #
16)	A 4,4'-DDD	0.000	6.877	0	8164275	N.D.	0.391 #
20)	A Methoxychlor	0.000	7.578f	0	130781	N.D.	0.016 #
23)	Chlordane-1	4.169	0.000	875423	0	13.641	N.D. #
25)	Chlordane-3	0.000	6.165	0	1902237	N.D.	0.532 #
26)	Chlordane-4	0.000	6.232	0	965733	N.D.	0.239 #

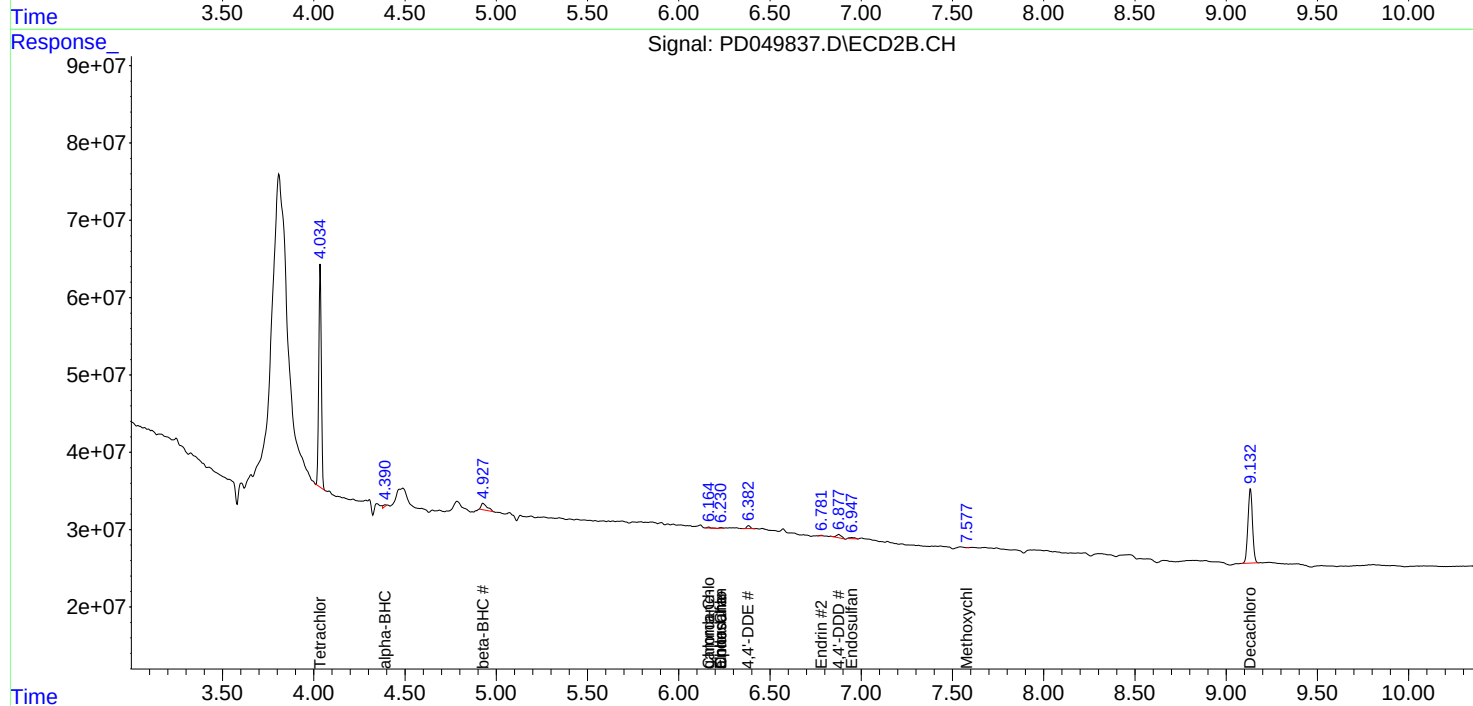
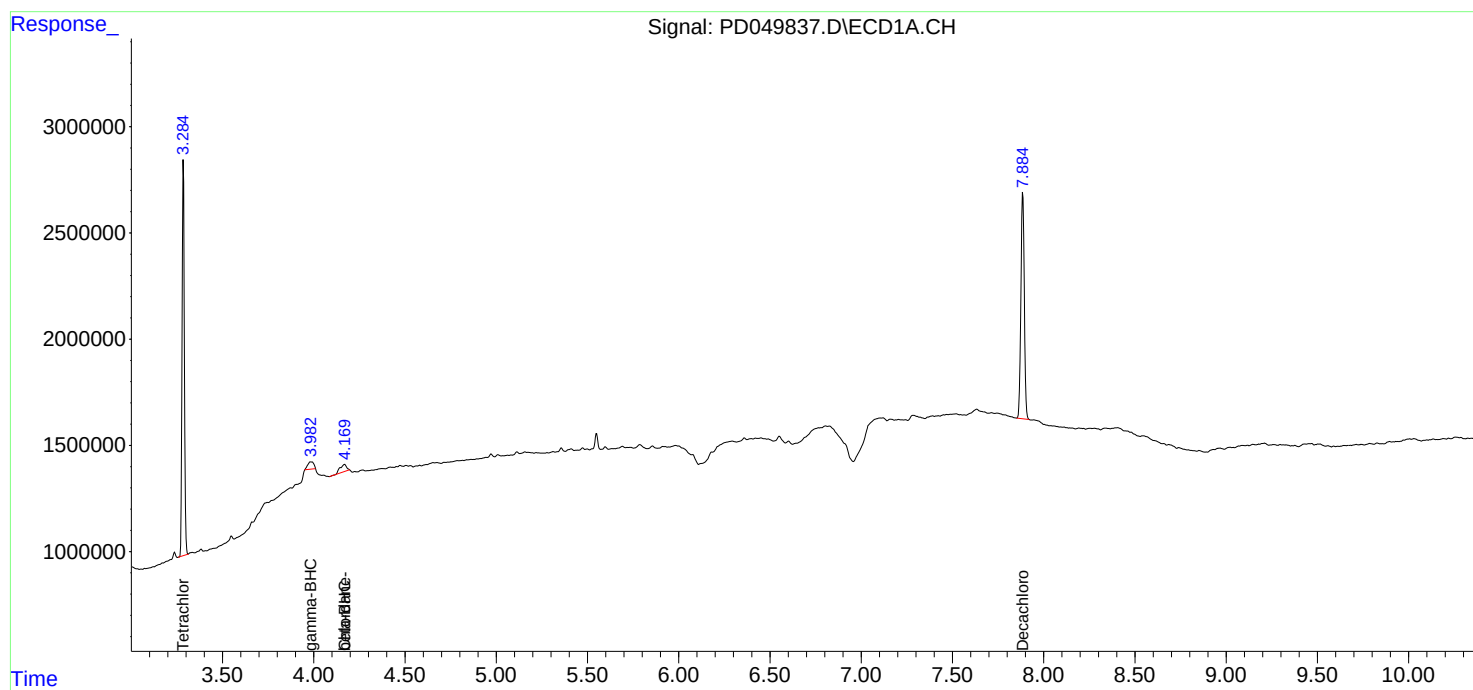
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

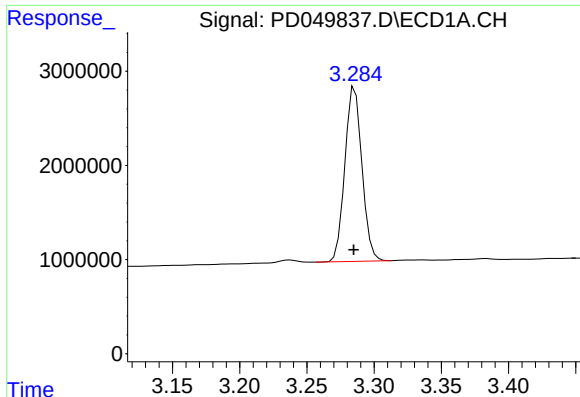
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Quant Title : GC Extractables
QLast Update : Thu Oct 11 12:26:45 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

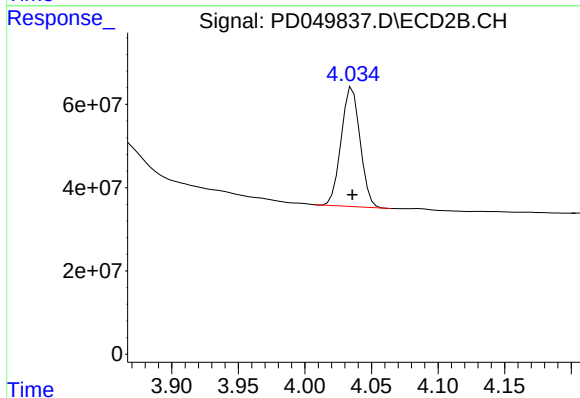




#1 Tetrachloro-m-xylene

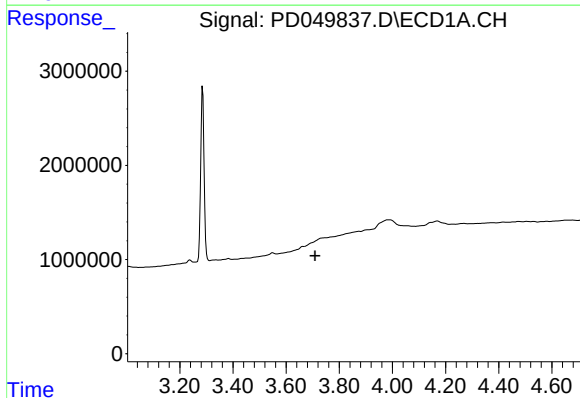
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 16347762
Conc: 11.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



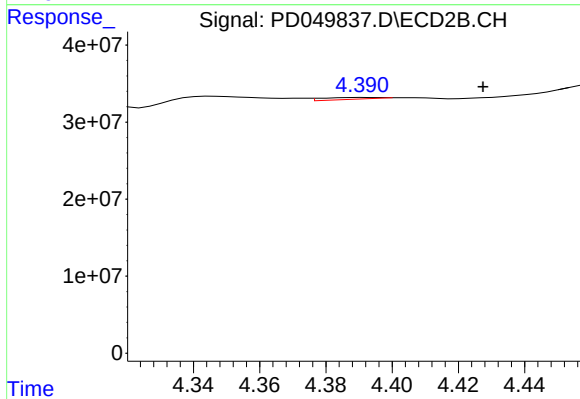
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 282493389
Conc: 12.04 ng/ml



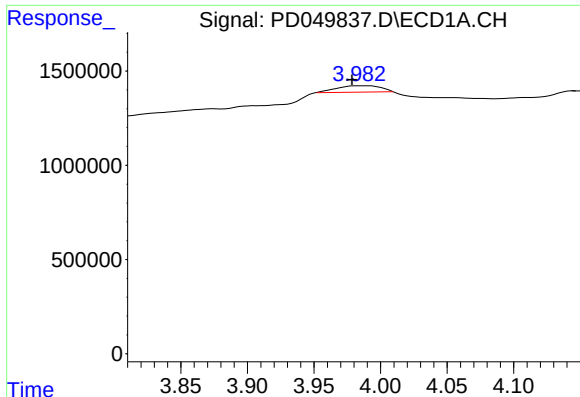
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.709 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.392 min
Delta R.T.: -0.036 min
Response: 1166827
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

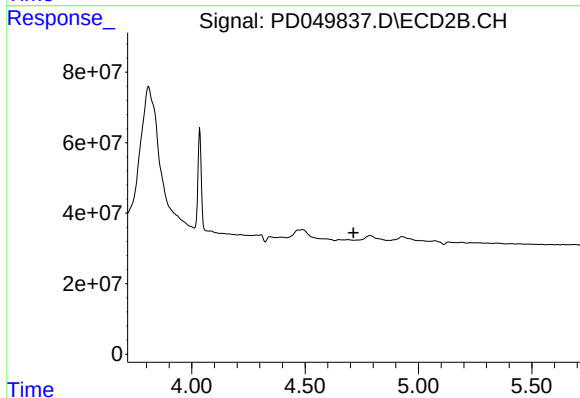
R.T.: 3.984 min

Delta R.T.: 0.005 min

Response: 787235

Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



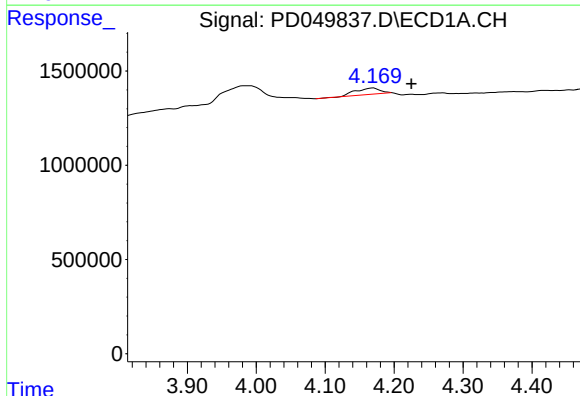
#3 gamma-BHC (Lindane)

R.T.: 4.651 min

Delta R.T.: -0.063 min

Response: -2577568

Conc: N.D.



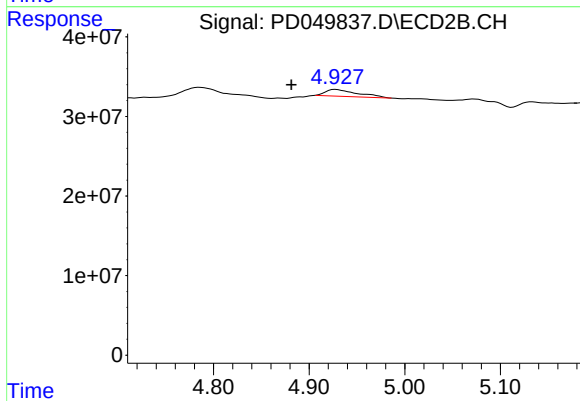
#6 beta-BHC

R.T.: 4.169 min

Delta R.T.: -0.056 min

Response: 875423

Conc: 1.01 ng/ml



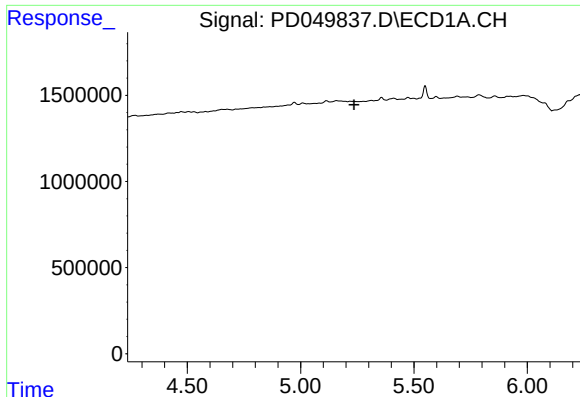
#6 beta-BHC

R.T.: 4.927 min

Delta R.T.: 0.046 min

Response: 19321990

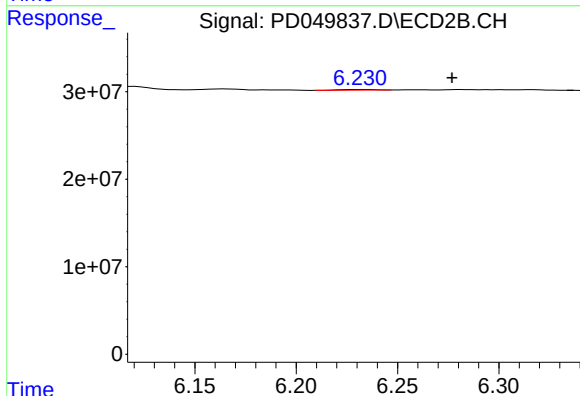
Conc: 1.43 ng/ml



#9 Endosulfan I

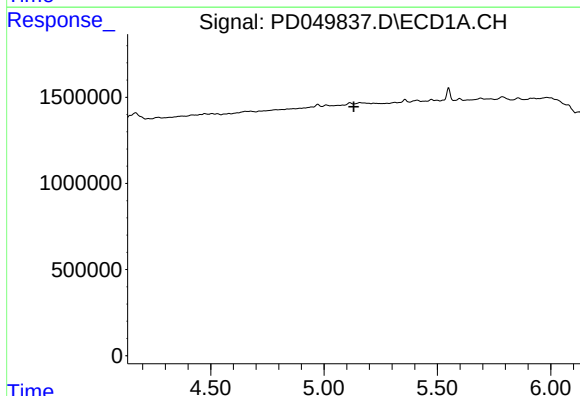
R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



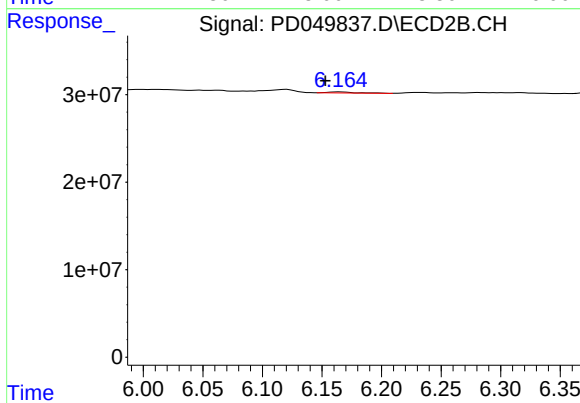
#9 Endosulfan I

R.T.: 6.232 min
Delta R.T.: -0.045 min
Response: 965733
Conc: 0.04 ng/ml



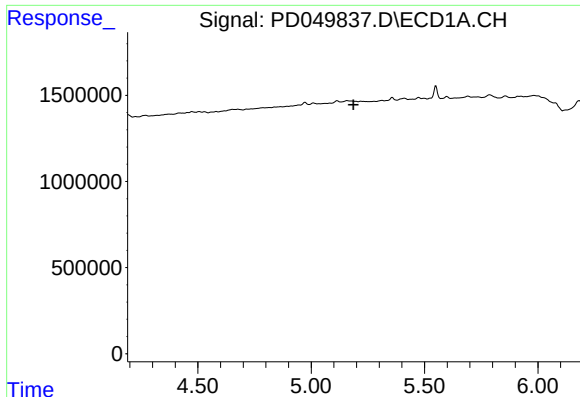
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

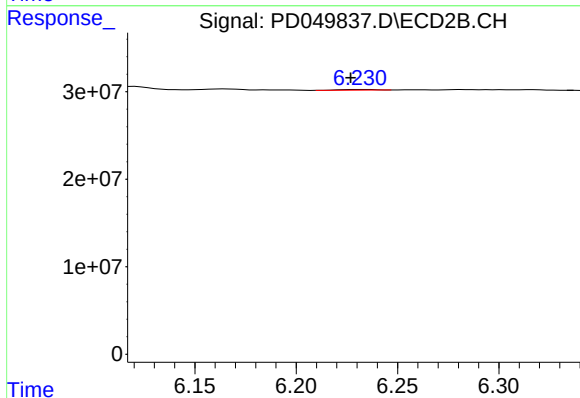
R.T.: 6.165 min
Delta R.T.: 0.012 min
Response: 1902237
Conc: 0.07 ng/ml



#11 alpha-Chlordane

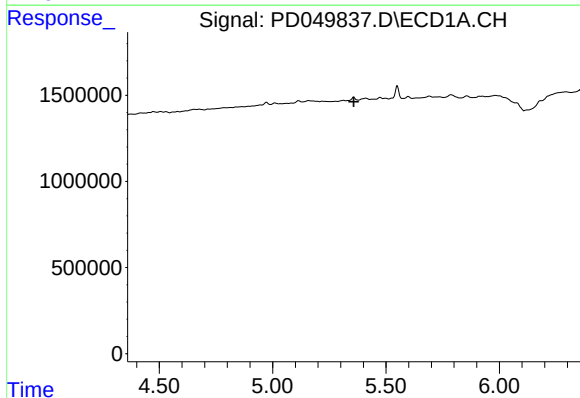
R.T.: 0.000 min
Exp R.T.: 5.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



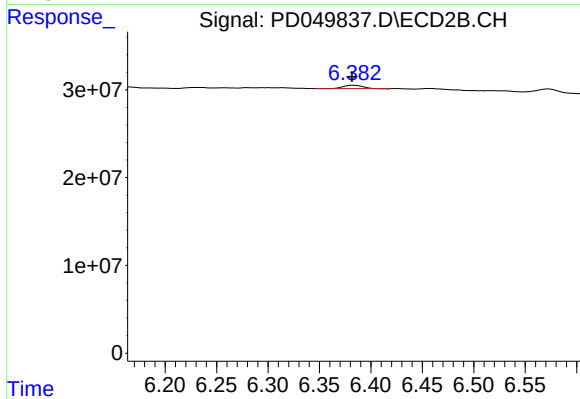
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.005 min
Response: 965733
Conc: 0.04 ng/ml



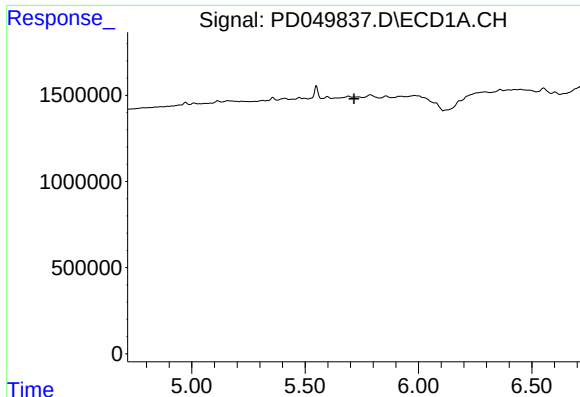
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

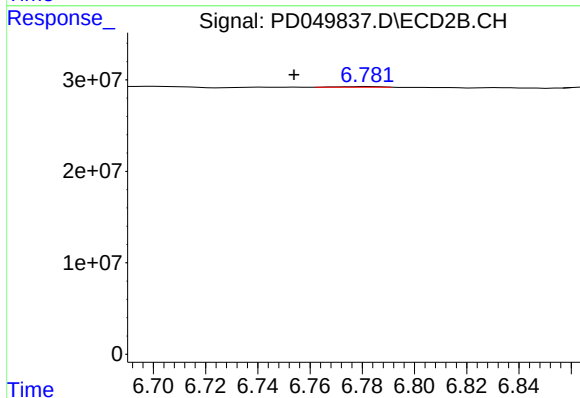
R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 5011250
Conc: 0.19 ng/ml



#14 Endrin

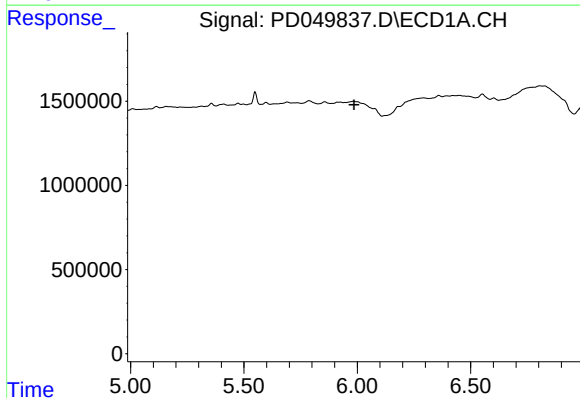
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



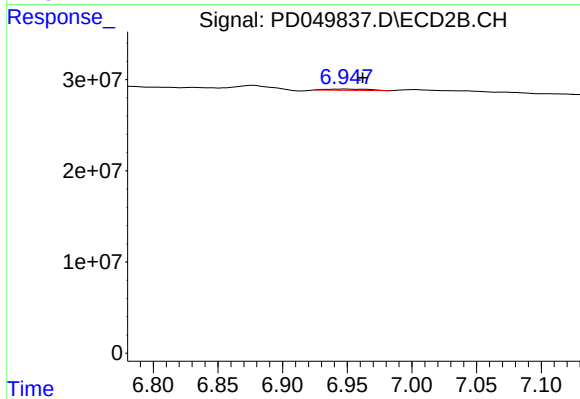
#14 Endrin

R.T.: 6.783 min
Delta R.T.: 0.029 min
Response: 684715
Conc: 0.04 ng/ml



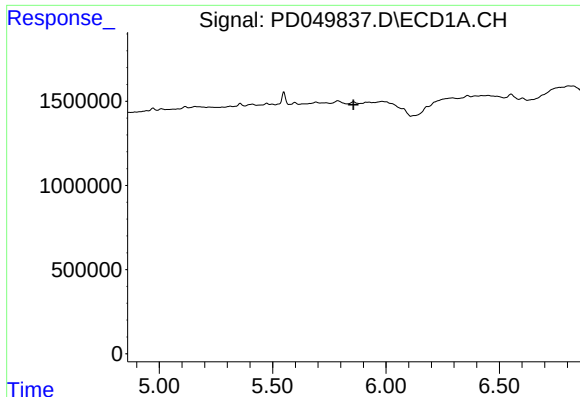
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#15 Endosulfan II

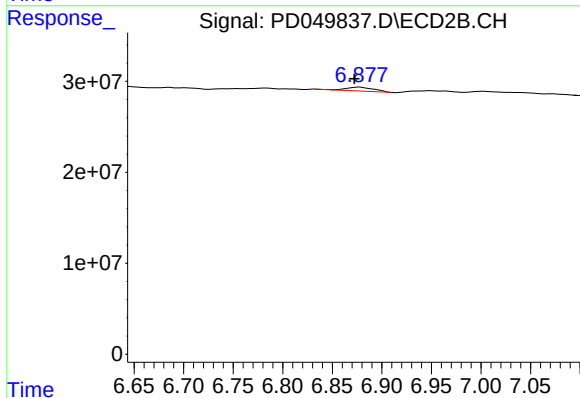
R.T.: 6.949 min
Delta R.T.: -0.013 min
Response: 3138872
Conc: 0.14 ng/ml



#16 4,4'-DDD

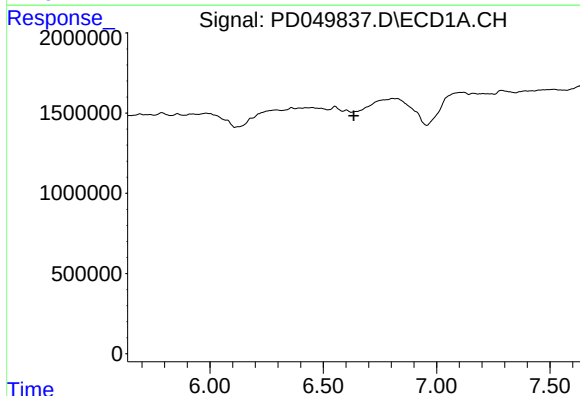
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



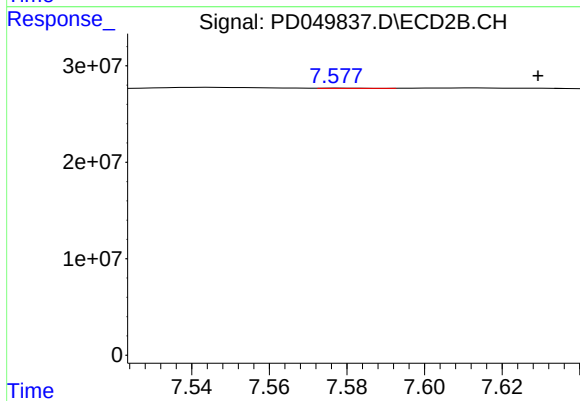
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.005 min
Response: 8164275
Conc: 0.39 ng/ml



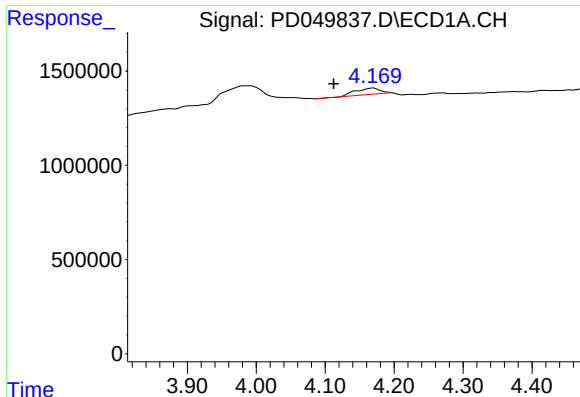
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#20 Methoxychlor

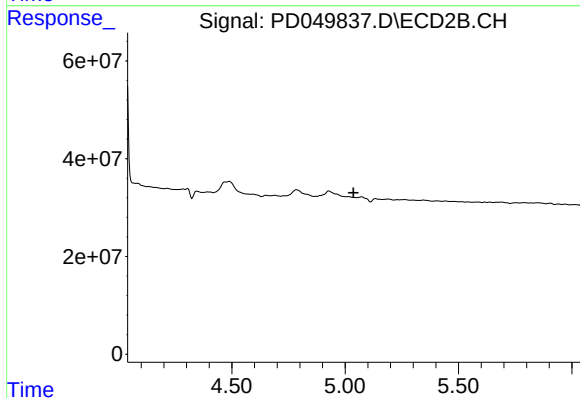
R.T.: 7.578 min
Delta R.T.: -0.051 min
Response: 130781
Conc: 0.02 ng/ml



#23 Chlordane-1

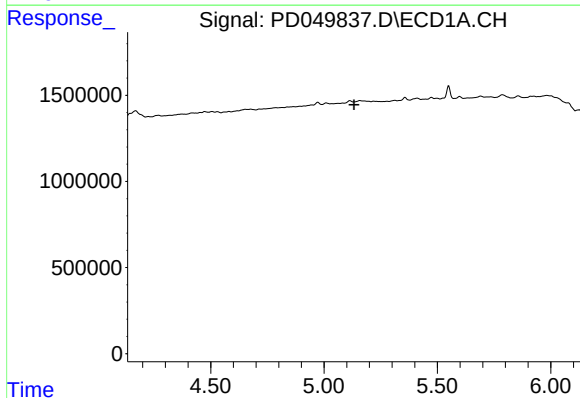
R.T.: 4.169 min
Delta R.T.: 0.057 min
Response: 875423
Conc: 13.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



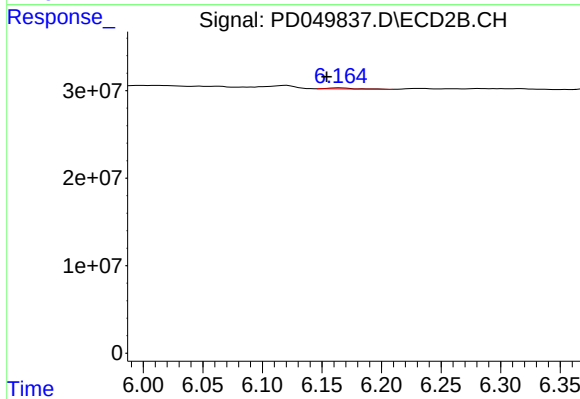
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



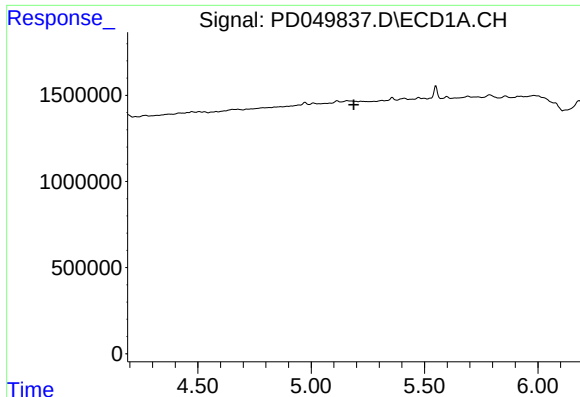
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



#25 Chlordane-3

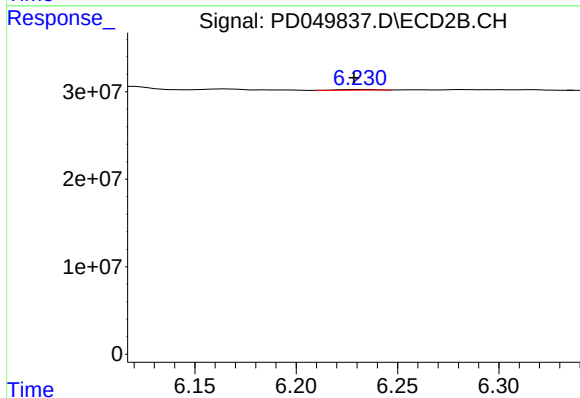
R.T.: 6.165 min
Delta R.T.: 0.011 min
Response: 1902237
Conc: 0.53 ng/ml



#26 Chlorodane-4

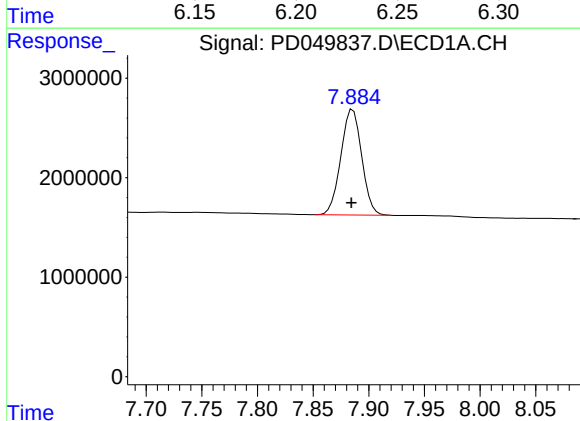
R.T.: 0.000 min
Exp R.T.: 5.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



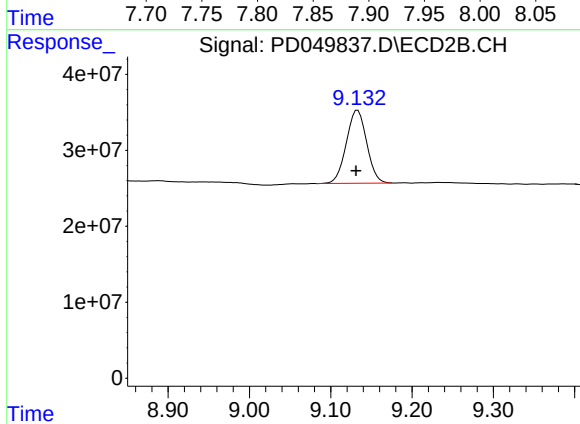
#26 Chlorodane-4

R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 965733
Conc: 0.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 13831284
Conc: 9.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: 0.002 min
Response: 167426195
Conc: 8.57 ng/ml