

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
 Data File : PD049915.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 11:21
 Operator : AJ\SJ
 Sample : PIBLK34
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 14:46:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 05:13:06 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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

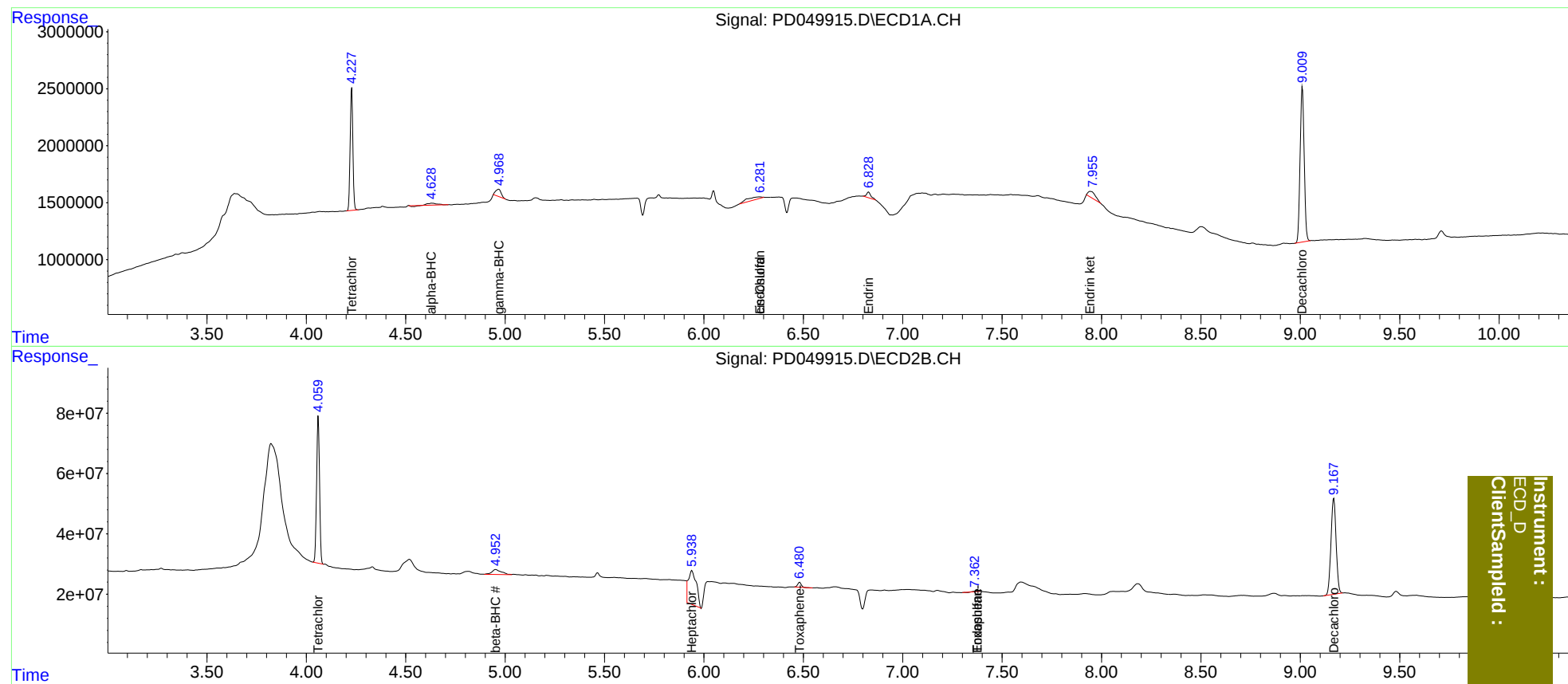
System Monitoring Compounds							
1)	SA Tetrachlo...	4.228	4.060	10283507	493.6E6	15.547	16.318
27)	SA Decachlor...	9.011	9.169	19523833	575.0E6	29.221	32.357
Target Compounds							
2)	A alpha-BHC	4.631f	0.000	479191	0	0.534	N.D. #
3)	MA gamma-BHC...	4.968	4.743	1188192	613574	1.289	<MDL #
6)	B beta-BHC	0.000	4.953f	0	54216384	N.D.	2.929
8)	B Heptachlo...	0.000	5.940	0	321.8E6	N.D.	10.361
9)	A Endosulfan I	6.282f	0.000	1274552	0	1.645	N.D. #
11)	B cis-Chlor...	6.282	0.000	1274552	0	1.558	N.D. #
14)	MA Endrin	6.828	0.000	737531	0	1.174	N.D. #
19)	B Endosulfa...	0.000	7.371	0	3112828	N.D.	0.154
21)	B Endrin ke...	7.944	7.843	1320662	-5005903	1.871	N.D. #
22)	Toxaphene-1	0.000	6.482	0	20303412	N.D.	161.998
25)	Toxaphene-4	0.000	7.371	0	3112828	N.D.	27.757

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

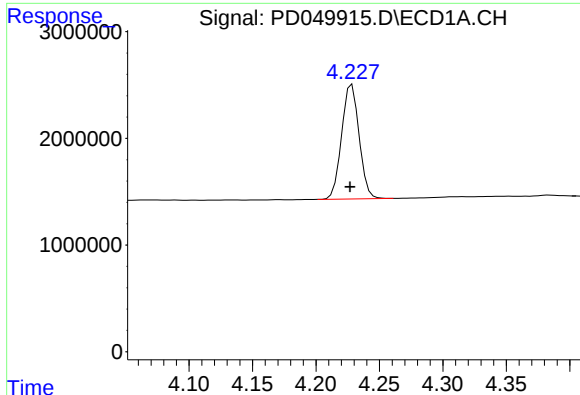
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101918\
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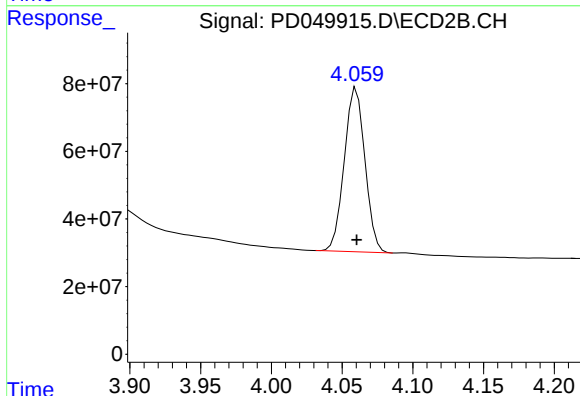
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

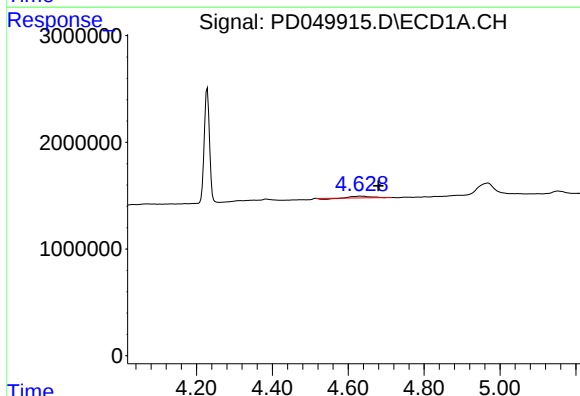
R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 10283507
Conc: 15.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



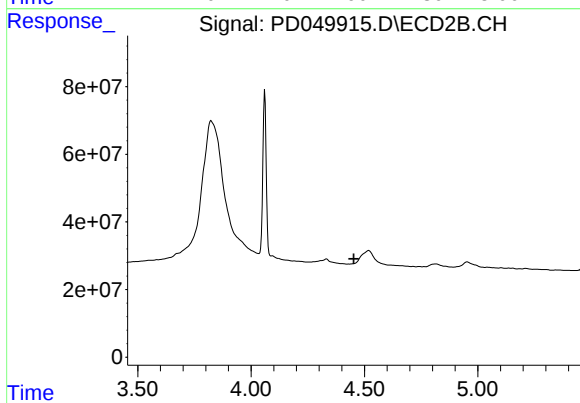
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 493572588
Conc: 16.32 ng/ml



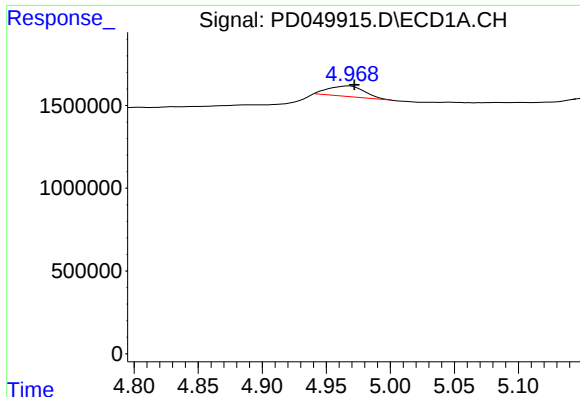
#2 alpha-BHC

R.T.: 4.631 min
Delta R.T.: -0.049 min
Response: 479191
Conc: 0.53 ng/ml



#2 alpha-BHC

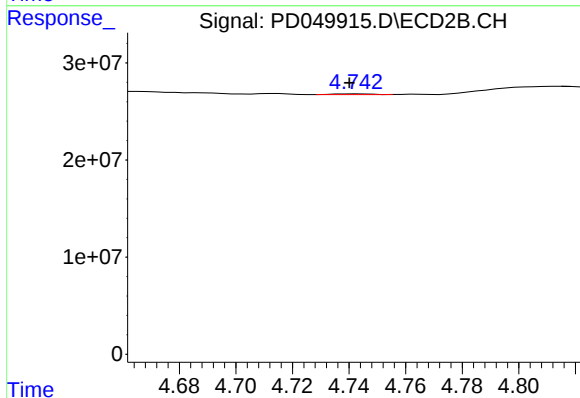
R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

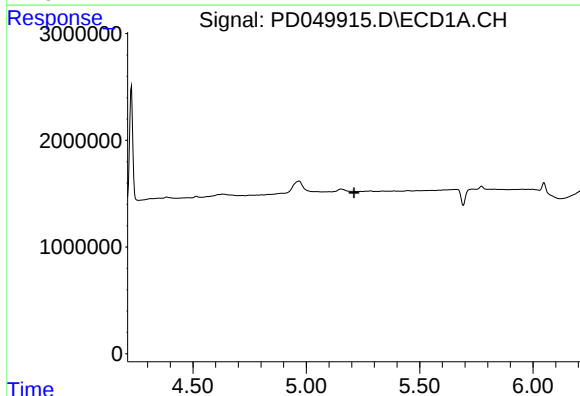
R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 1188192
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



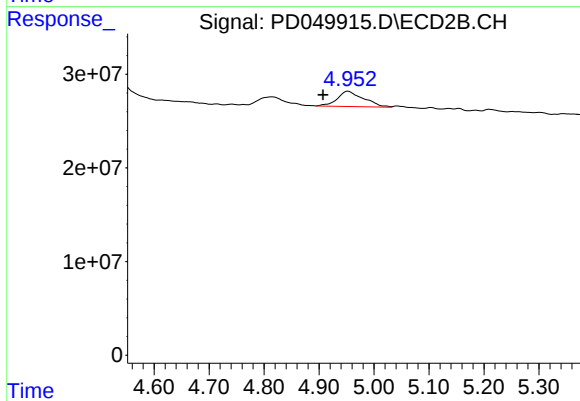
#3 gamma-BHC (Lindane)

R.T.: 4.743 min
Delta R.T.: 0.002 min
Response: 613574
Conc: N.D.



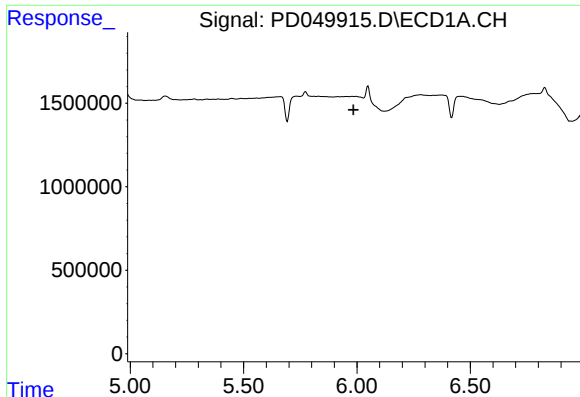
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#6 beta-BHC

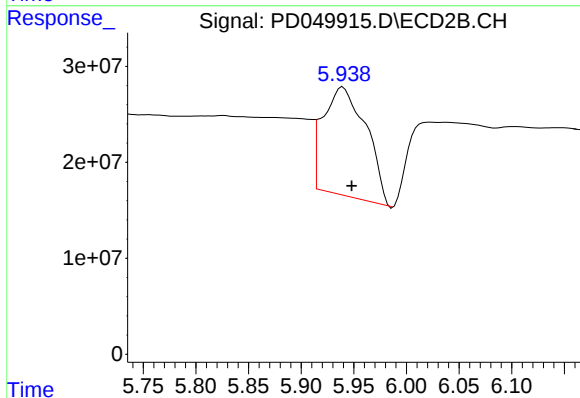
R.T.: 4.953 min
Delta R.T.: 0.045 min
Response: 54216384
Conc: 2.93 ng/ml



#8 Heptachlor epoxide

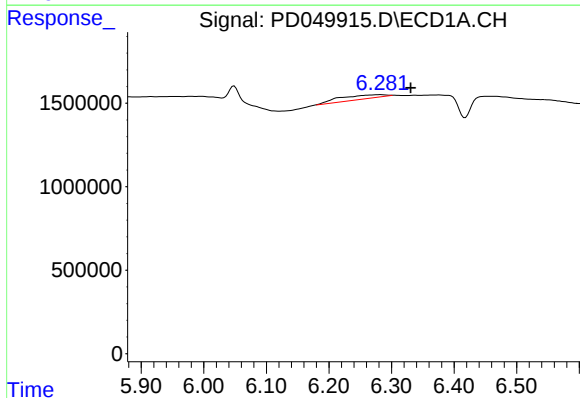
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



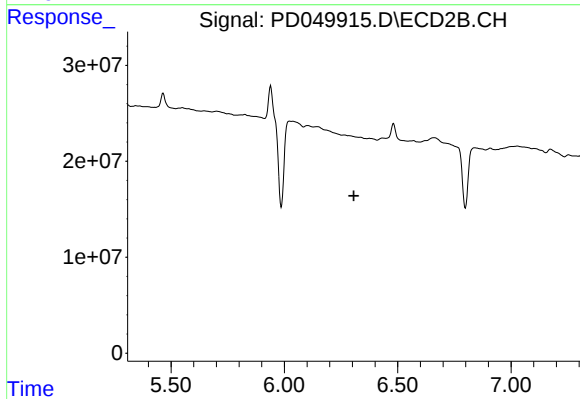
#8 Heptachlor epoxide

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 321843889
Conc: 10.36 ng/ml



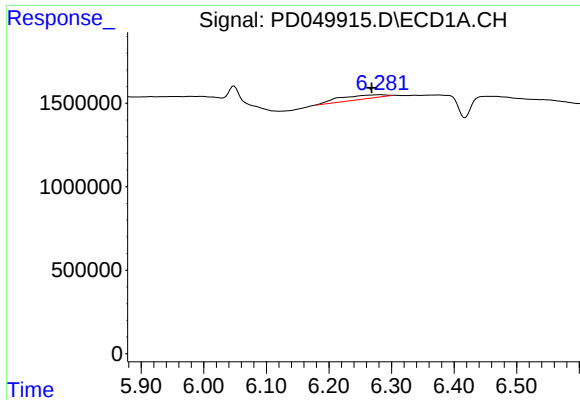
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: -0.049 min
Response: 1274552
Conc: 1.65 ng/ml



#9 Endosulfan I

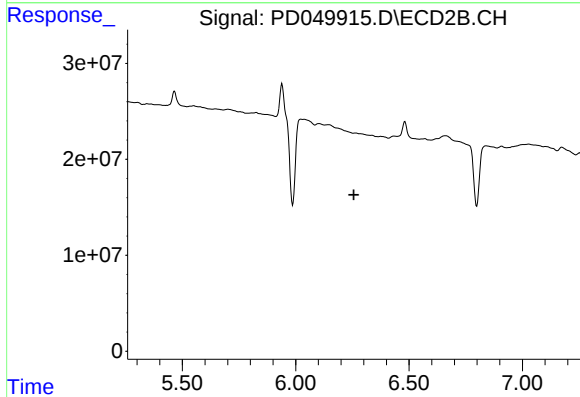
R.T.: 0.000 min
Exp R.T.: 6.307 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

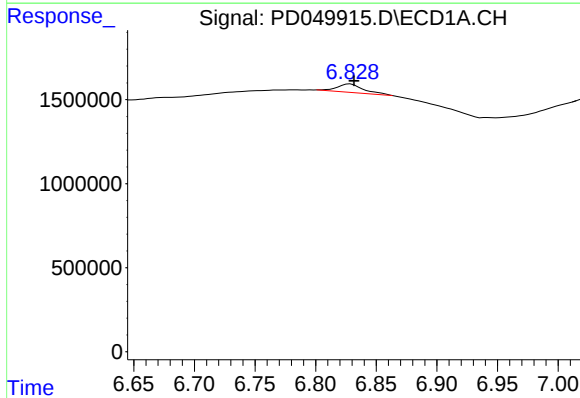
R.T.: 6.282 min
Delta R.T.: 0.013 min
Response: 1274552
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



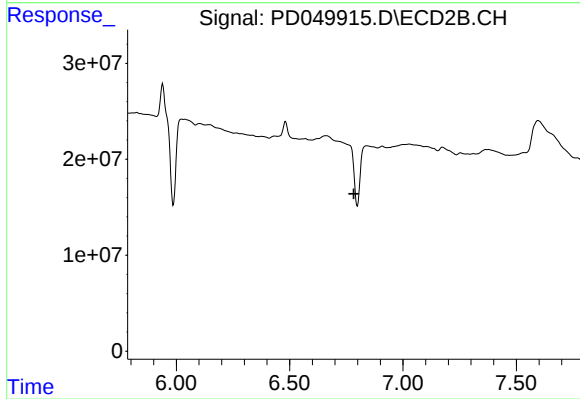
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



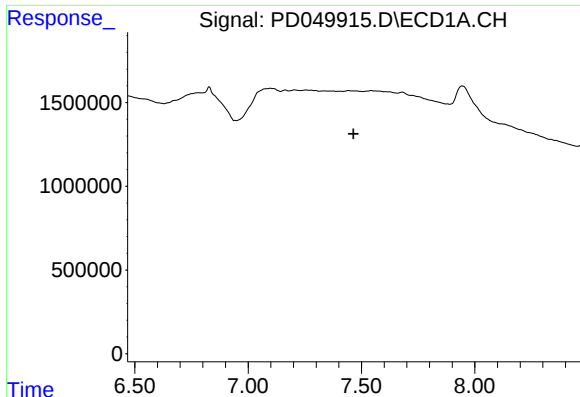
#14 Endrin

R.T.: 6.828 min
Delta R.T.: -0.003 min
Response: 737531
Conc: 1.17 ng/ml



#14 Endrin

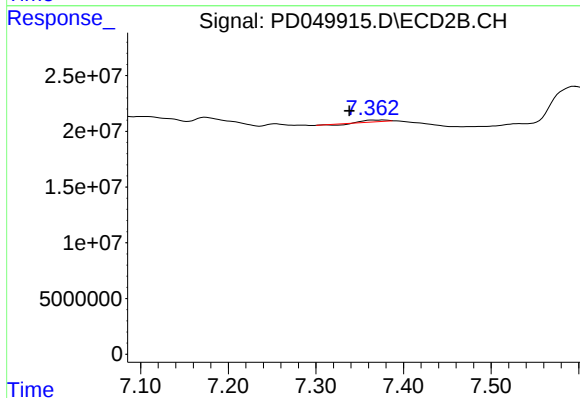
R.T.: 0.000 min
Exp R.T. : 6.783 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

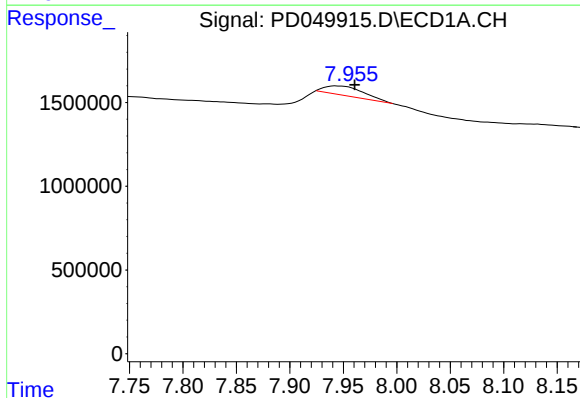
R.T.: 0.000 min
Exp R.T.: 7.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



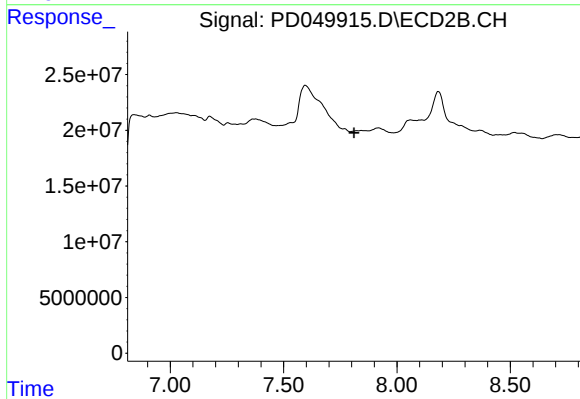
#19 Endosulfan Sulfate

R.T.: 7.371 min
Delta R.T.: 0.033 min
Response: 3112828
Conc: 0.15 ng/ml



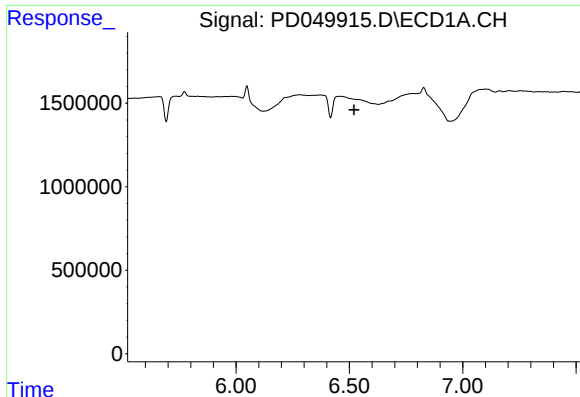
#21 Endrin ketone

R.T.: 7.944 min
Delta R.T.: -0.017 min
Response: 1320662
Conc: 1.87 ng/ml



#21 Endrin ketone

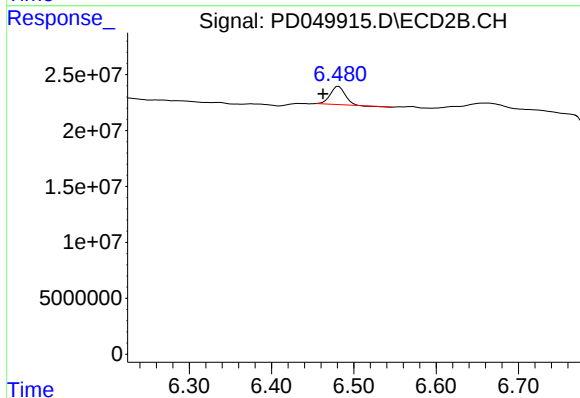
R.T.: 7.843 min
Delta R.T.: 0.031 min
Response: -5005903
Conc: N.D.



#22 Toxaphene-1

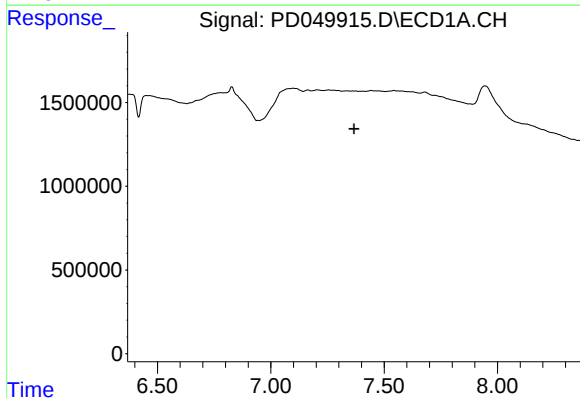
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



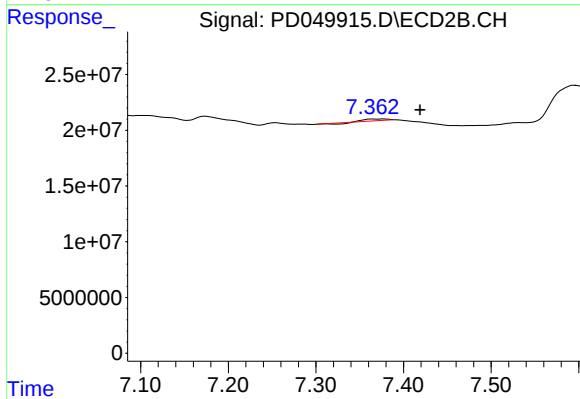
#22 Toxaphene-1

R.T.: 6.482 min
Delta R.T.: 0.019 min
Response: 20303412
Conc: 162.00 ng/ml



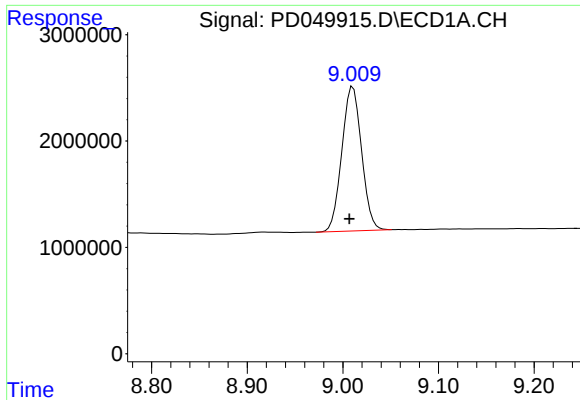
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

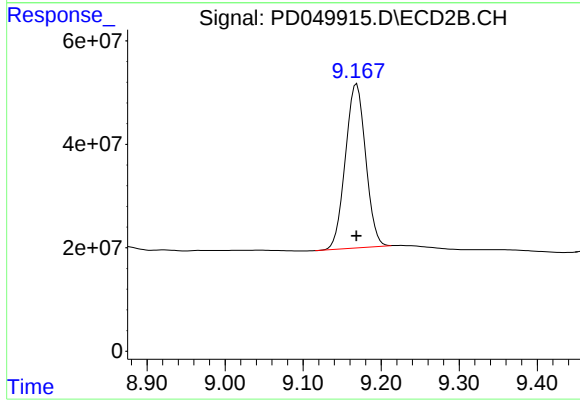
R.T.: 7.371 min
Delta R.T.: -0.048 min
Response: 3112828
Conc: 27.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.004 min
Response: 19523833
Conc: 29.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 574967967
Conc: 32.36 ng/ml