

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010721\
 Data File : PD060944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2021 16:31
 Operator : DD\AJ
 Sample : PIBLK49
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 03:38:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

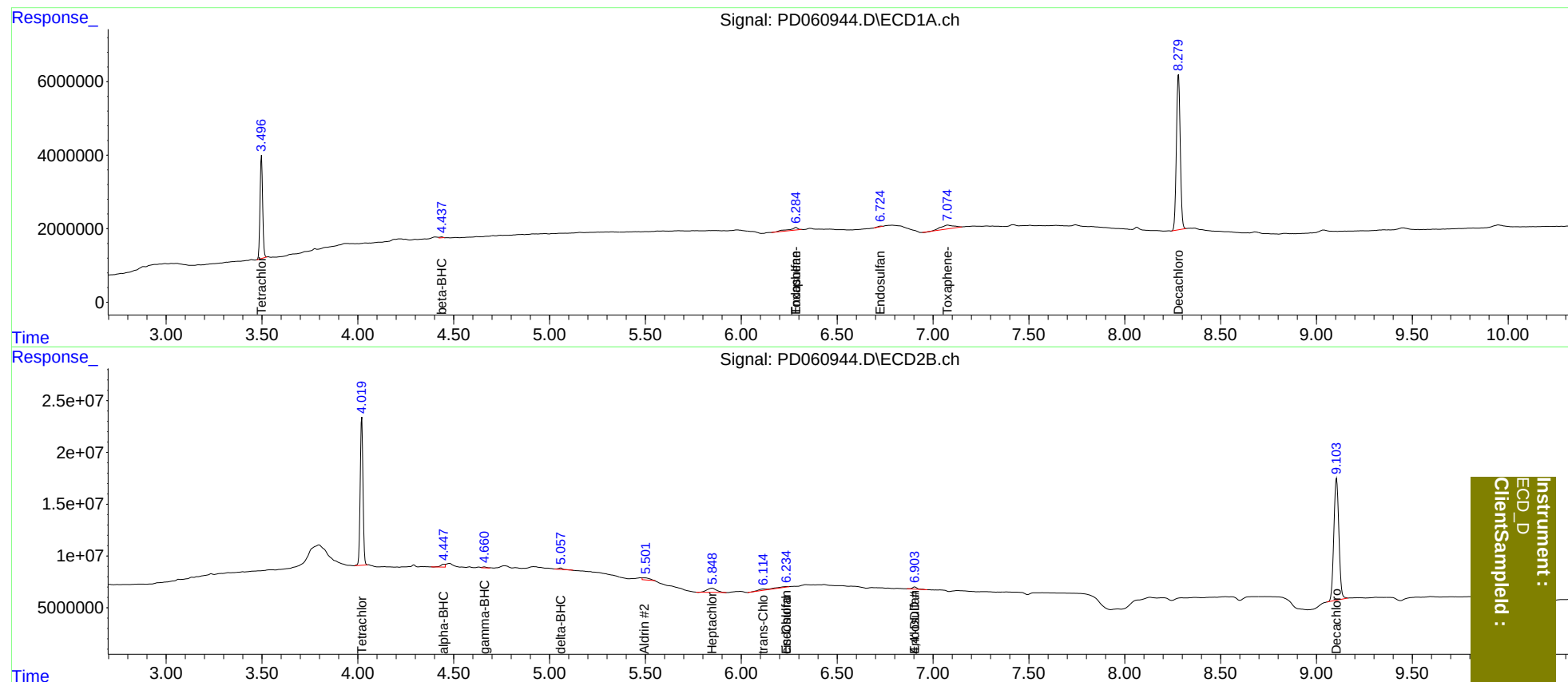
System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.021	26610843	143.8E6	20.048	20.708
2)	SA Decachlor...	8.280	9.105	58959185	216.3E6	36.641	35.065
Target Compounds							
2)	A alpha-BHC	0.000	4.448f	0	4304027	N.D.	0.404
3)	MA gamma-BHC...	0.000	4.661f	0	1502078	N.D.	0.153
5)	MB Aldrin	0.000	5.495	0	5627347	N.D.	0.611
6)	B beta-BHC	4.438f	0.000	342954	0	0.421	N.D. #
7)	B delta-BHC	0.000	5.058	0	2316775	N.D.	0.245
8)	B Heptachlo...	0.000	5.849f	0	14423213	N.D.	1.755
9)	A Endosulfan I	0.000	6.236	0	3446007	N.D.	0.442
10)	B trans-Chl...	0.000	6.116	0	3308247	N.D.	0.382
11)	B cis-Chlor...	0.000	6.236	0	3446007	N.D.	0.419
15)	B Endosulfa...	6.285f	6.905f	2484890	4048976	1.738	0.652 #
16)	A 4,4'-DDD	0.000	6.905f	0	4048976	N.D.	0.694
19)	B Endosulfa...	6.727	0.000	251810	0	0.193	N.D. #
24)	Toxaphene-3	6.285	7.126	2484890	-551755	134.761	N.D. #
26)	Toxaphene-5	7.076	0.000	4898725	0	109.437	N.D. #

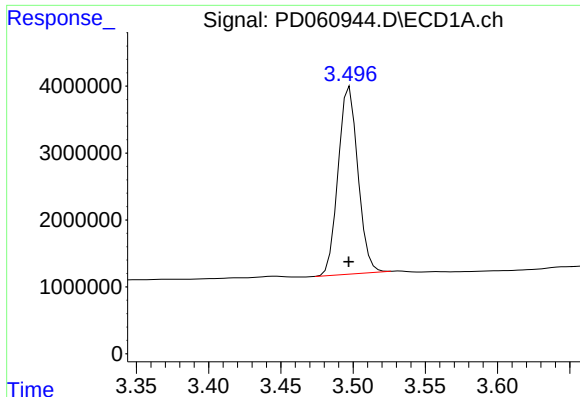
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Jan 2021 16:31
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Sample : PIBLK49
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ALS Vial : 19 Sample Multiplier: 1

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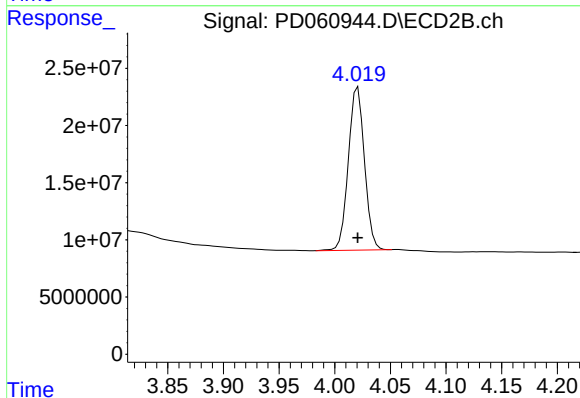




#1 Tetrachloro-m-xylene

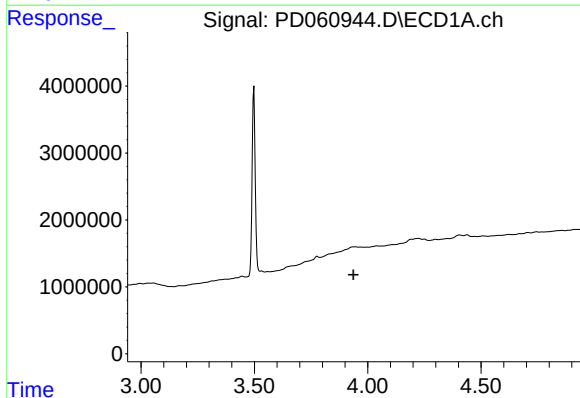
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 26610843
Conc: 20.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



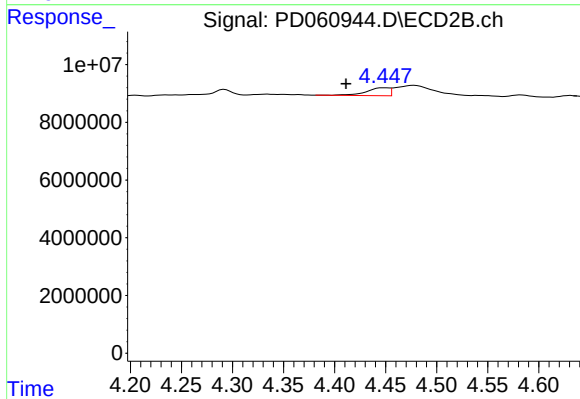
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 143803973
Conc: 20.71 ng/ml



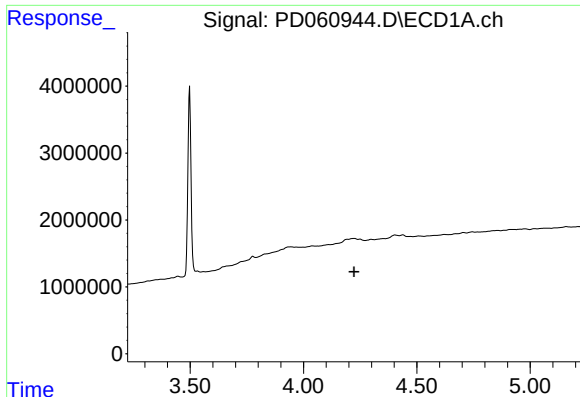
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

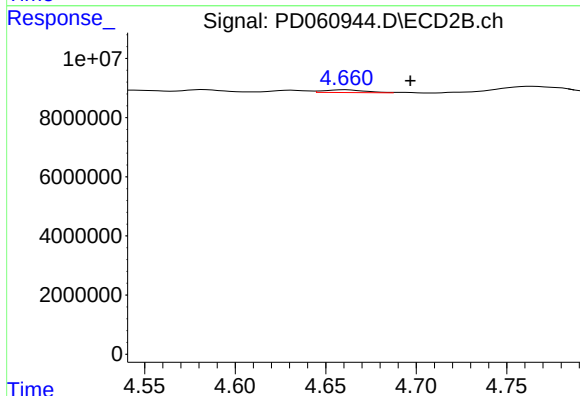
R.T.: 4.448 min
Delta R.T.: 0.037 min
Response: 4304027
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

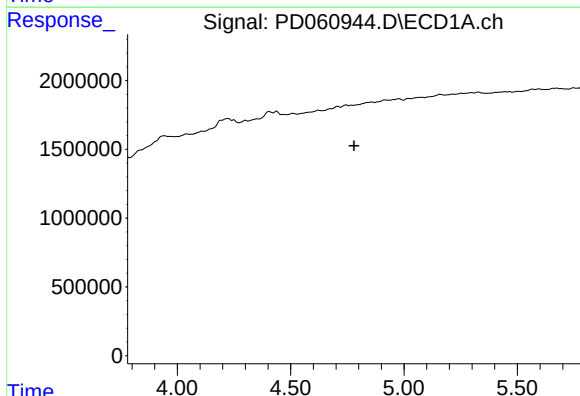
R.T.: 0.000 min
Exp R.T.: 4.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



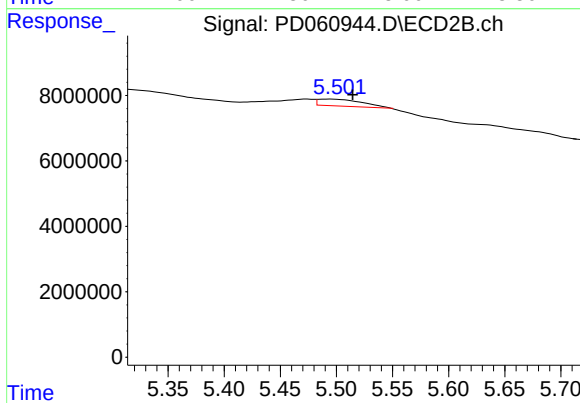
#3 gamma-BHC (Lindane)

R.T.: 4.661 min
Delta R.T.: -0.036 min
Response: 1502078
Conc: 0.15 ng/ml



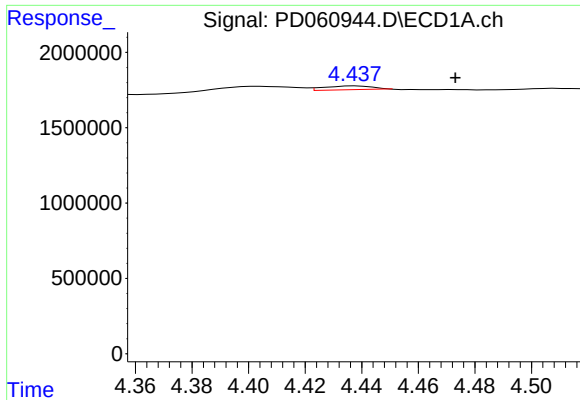
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.780 min
Response: 0
Conc: N.D.



#5 Aldrin

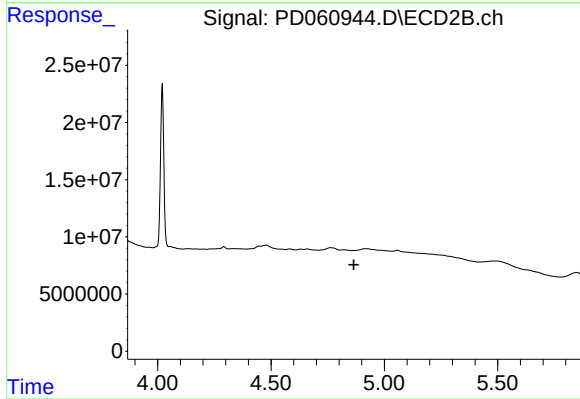
R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 5627347
Conc: 0.61 ng/ml



#6 beta-BHC

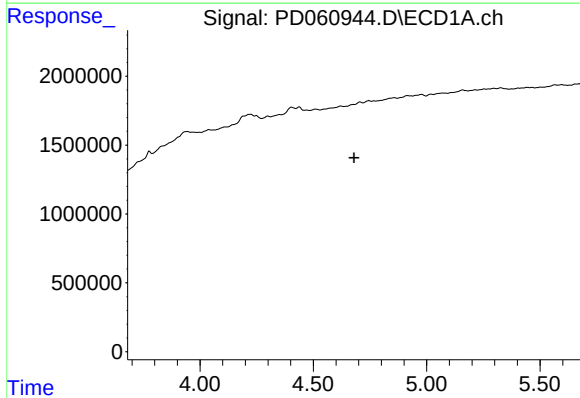
R.T.: 4.438 min
Delta R.T.: -0.035 min
Response: 342954
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



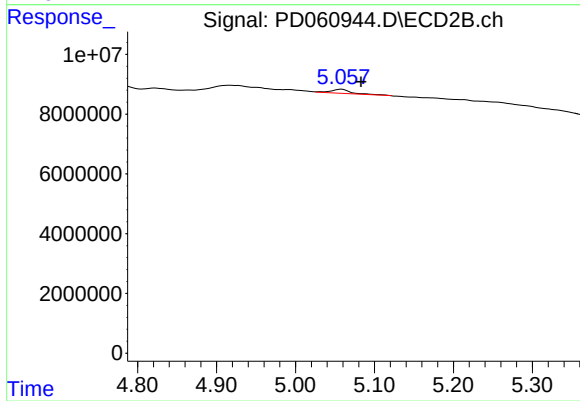
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



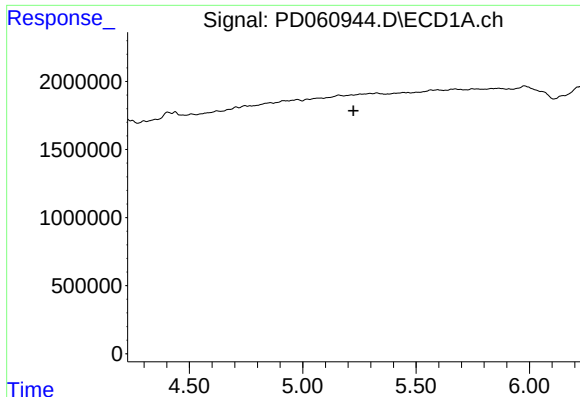
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

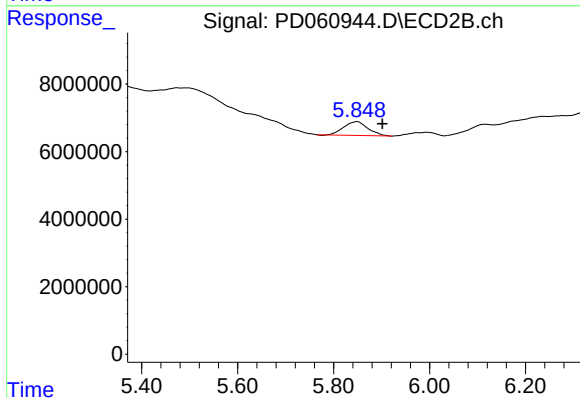
R.T.: 5.058 min
Delta R.T.: -0.025 min
Response: 2316775
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

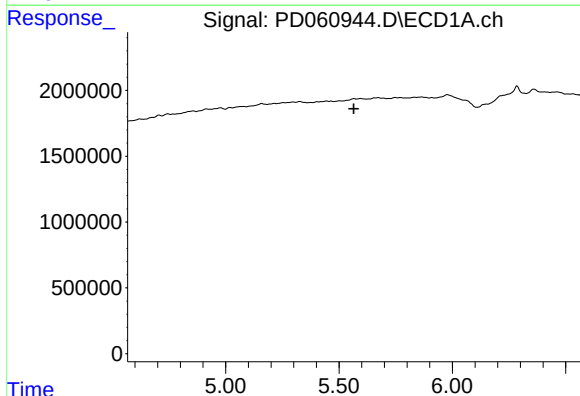
R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



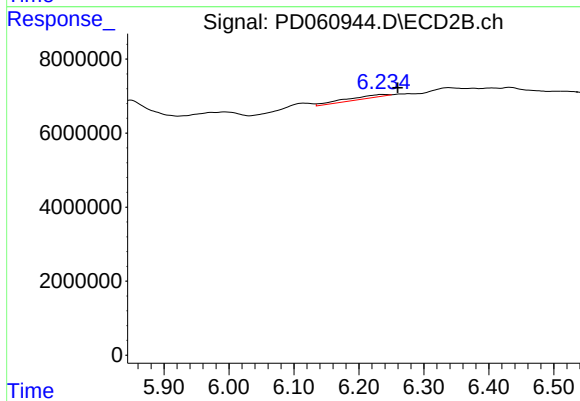
#8 Heptachlor epoxide

R.T.: 5.849 min
Delta R.T.: -0.053 min
Response: 14423213
Conc: 1.75 ng/ml



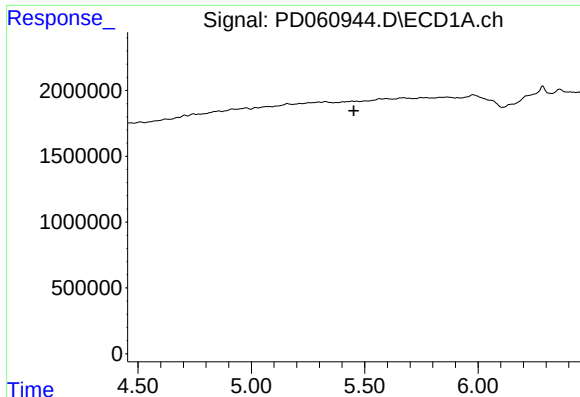
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#9 Endosulfan I

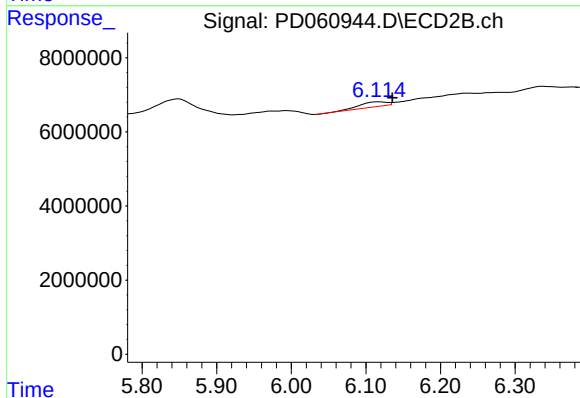
R.T.: 6.236 min
Delta R.T.: -0.024 min
Response: 3446007
Conc: 0.44 ng/ml



#10 trans-Chlordane

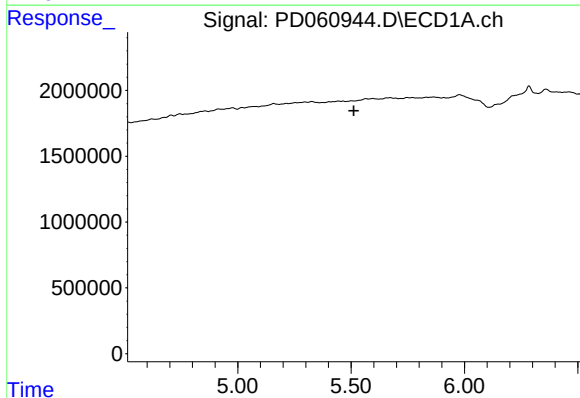
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



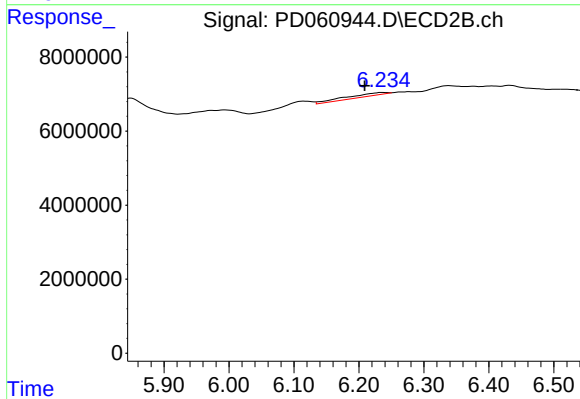
#10 trans-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.019 min
Response: 3308247
Conc: 0.38 ng/ml



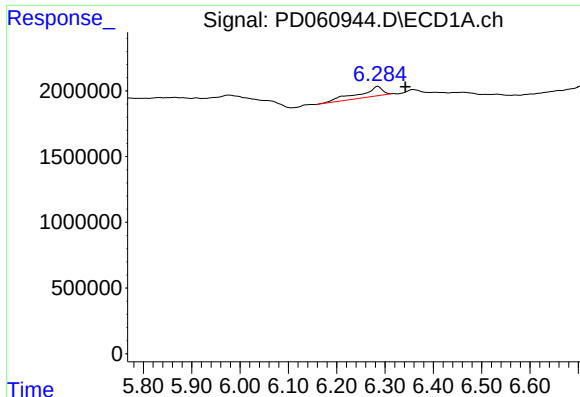
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.512 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

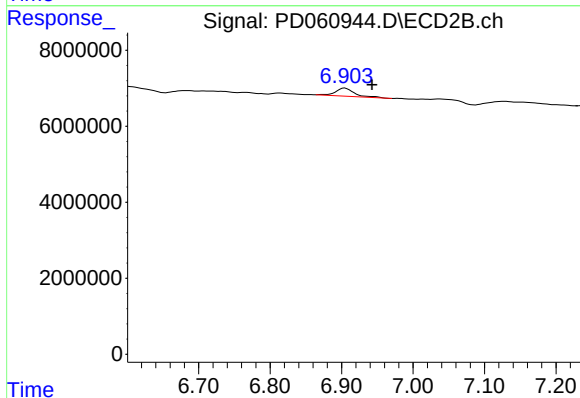
R.T.: 6.236 min
Delta R.T.: 0.027 min
Response: 3446007
Conc: 0.42 ng/ml



#15 Endosulfan II

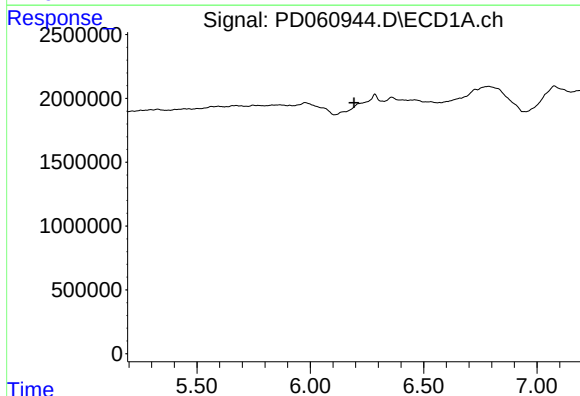
R.T.: 6.285 min
Delta R.T.: -0.057 min
Response: 2484890
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



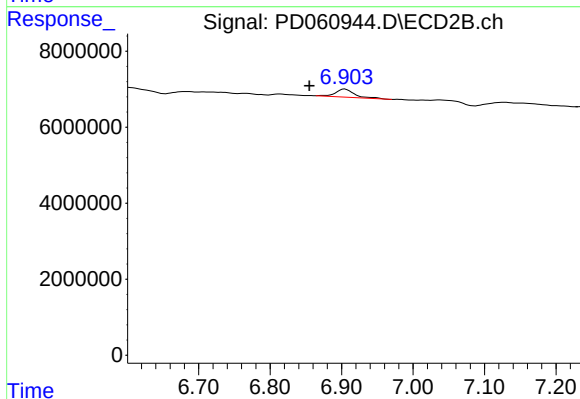
#15 Endosulfan II

R.T.: 6.905 min
Delta R.T.: -0.038 min
Response: 4048976
Conc: 0.65 ng/ml



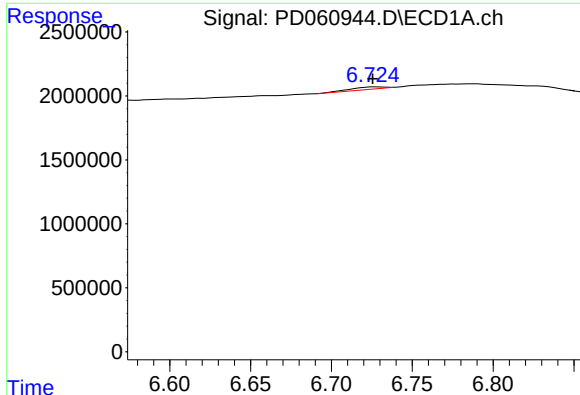
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

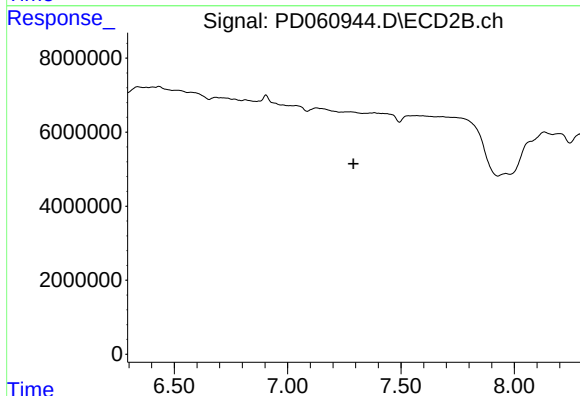
R.T.: 6.905 min
Delta R.T.: 0.050 min
Response: 4048976
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

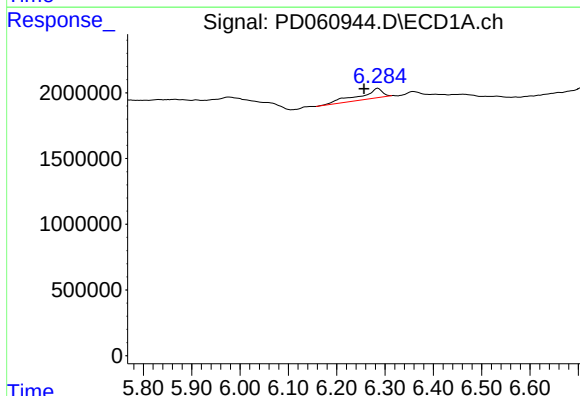
R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 251810
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



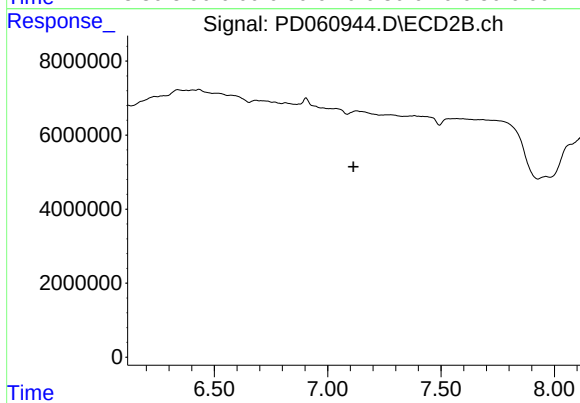
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



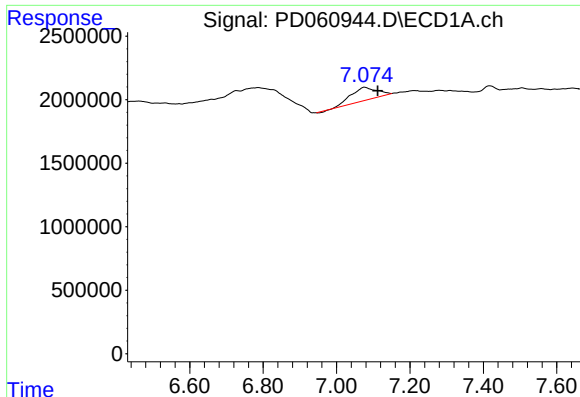
#24 Toxaphene-3

R.T.: 6.285 min
Delta R.T.: 0.029 min
Response: 2484890
Conc: 134.76 ng/ml



#24 Toxaphene-3

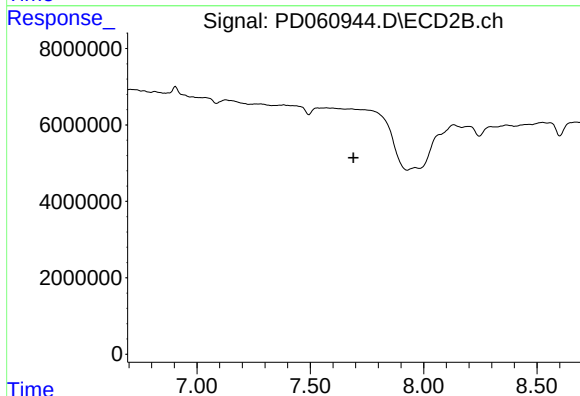
R.T.: 7.126 min
Delta R.T.: 0.012 min
Response: -551755
Conc: N.D.



#26 Toxaphene-5

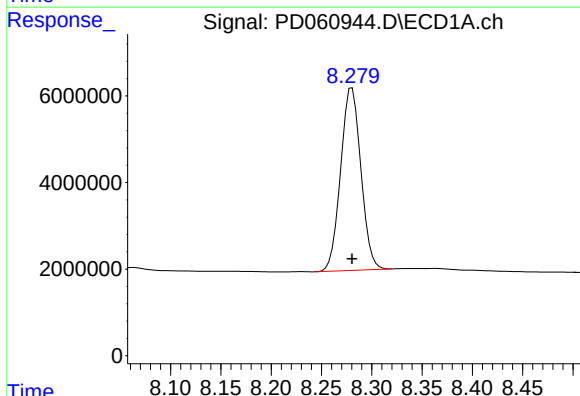
R.T.: 7.076 min
Delta R.T.: -0.036 min
Response: 4898725
Conc: 109.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



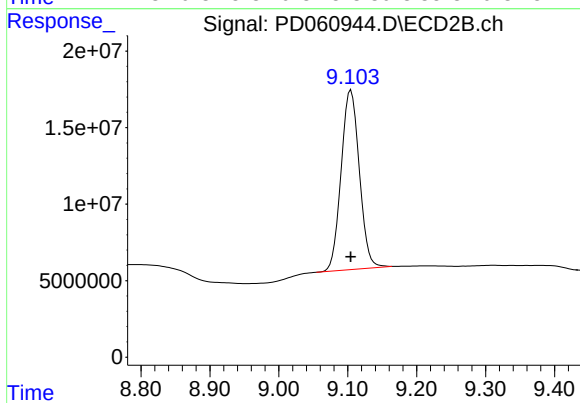
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 58959185
Conc: 36.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 216258186
Conc: 35.06 ng/ml