

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121219\
 Data File : PD056414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 16:20
 Operator : SG\AJ
 Sample : K6200-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFF40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:52:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.287	3.960	17180820	25719640	20.745	21.393
27)	SA Decachlor...	7.957	8.991	27881382	36297334	30.877	30.169
Target Compounds							
3)	MA gamma-BHC...	3.999	0.000	14126780	0	12.580	N.D. #
7)	B delta-BHC	0.000	5.044f	0	1237247	N.D.	0.743
8)	B Heptachlo...	0.000	5.855	0	1839038	N.D.	1.187
9)	A Endosulfan I	0.000	6.127f	0	2487151	N.D.	1.714
10)	B trans-Chl...	0.000	6.127f	0	2487151	N.D.	1.504
11)	B cis-Chlor...	0.000	6.127	0	2487151	N.D.	1.543
14)	MA Endrin	0.000	6.710f	0	1378190	N.D.	1.089
16)	A 4,4'-DDD	0.000	6.710f	0	1378190	N.D.	1.171
19)	B Endosulfa...	0.000	7.171f	0	753116	N.D.	0.563
20)	A Methoxychlor	0.000	7.550	0	679055	N.D.	1.121
25)	Toxaphene-4	0.000	7.171	0	753116	N.D.	13.640
26)	Toxaphene-5	0.000	7.550	0	679055	N.D.	26.568

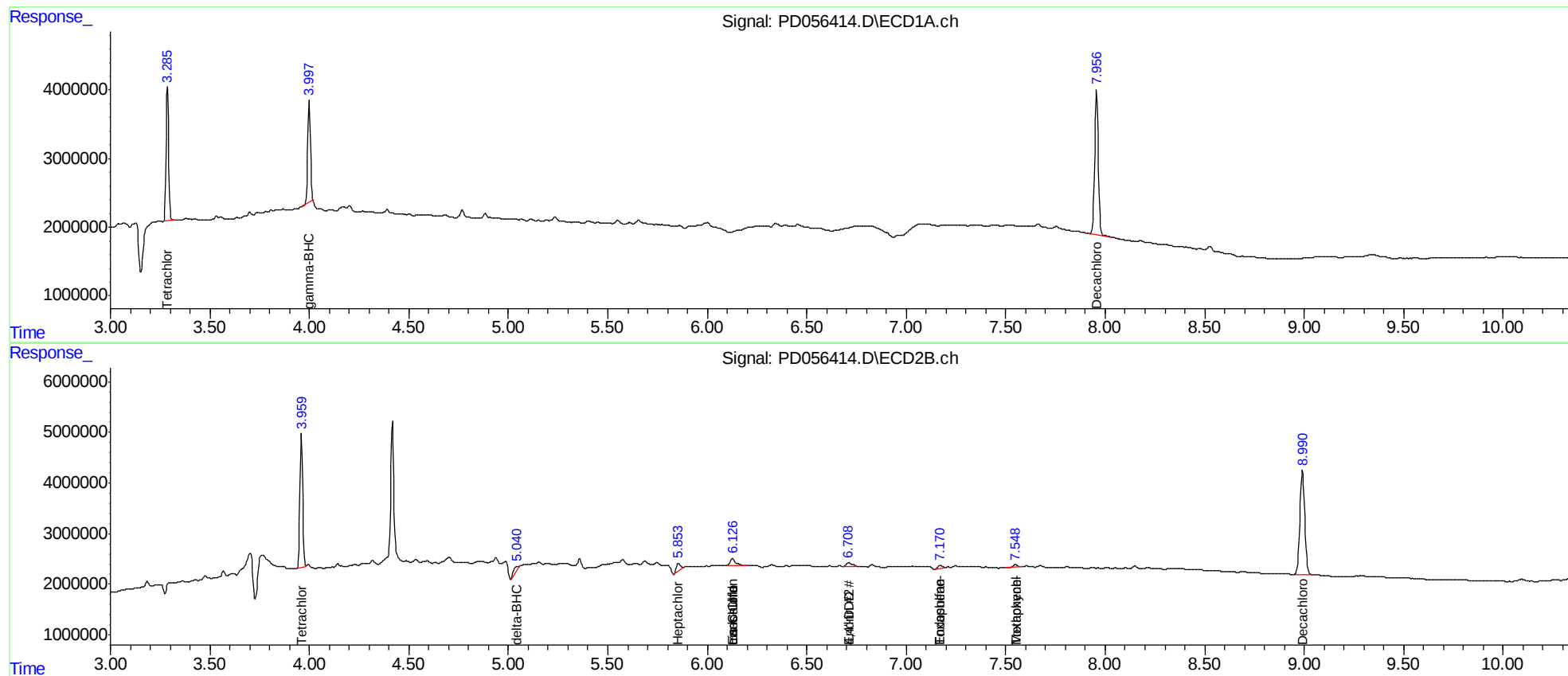
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

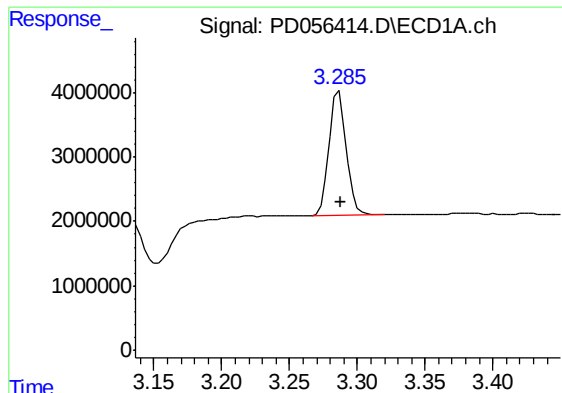
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121219\
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Operator : SG\AJ
Sample : K6200-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BFF40

Integration File signal 1: autoint1.e
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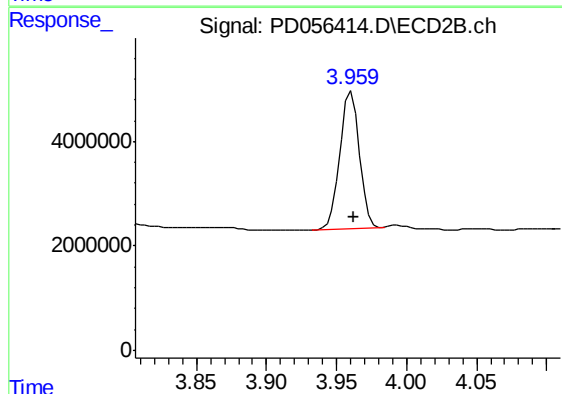




#1 Tetrachloro-m-xylene

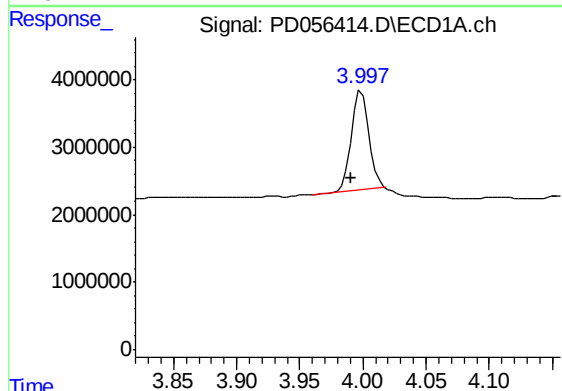
R.T.: 3.287 min
Delta R.T.: -0.001 min
Response: 17180820
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFF40



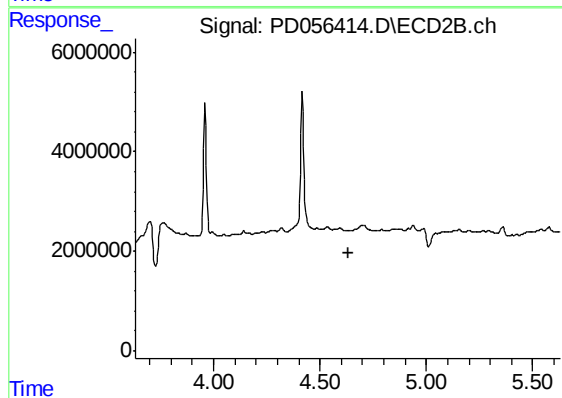
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 25719640
Conc: 21.39 ng/ml



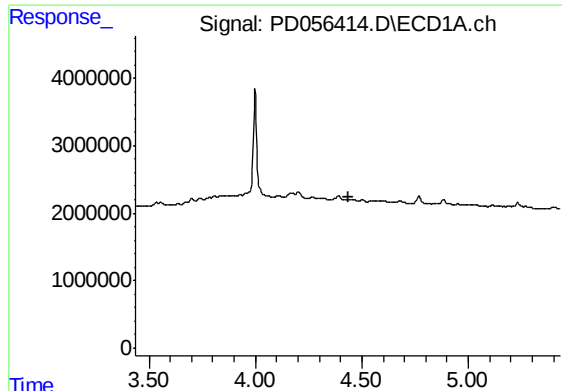
#3 gamma-BHC (Lindane)

R.T.: 3.999 min
Delta R.T.: 0.008 min
Response: 14126780
Conc: 12.58 ng/ml



#3 gamma-BHC (Lindane)

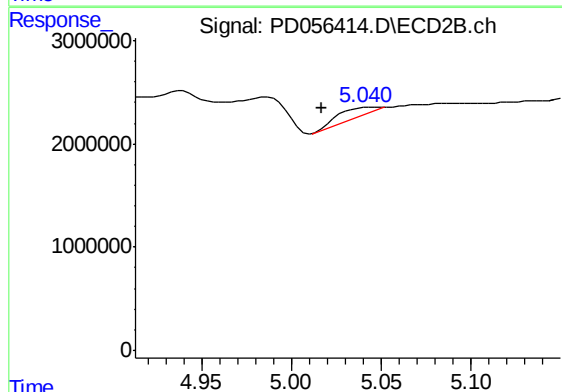
R.T.: 0.000 min
Exp R.T. : 4.632 min
Response: 0
Conc: N.D.



#7 delta-BHC

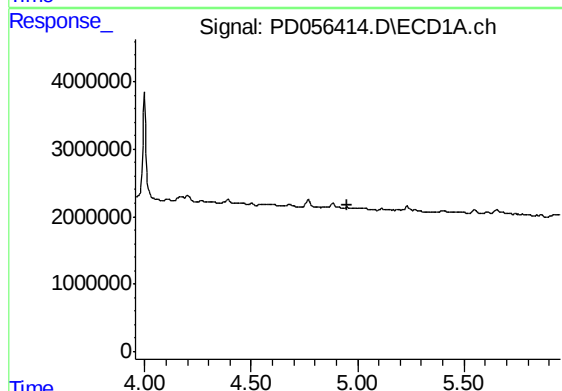
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



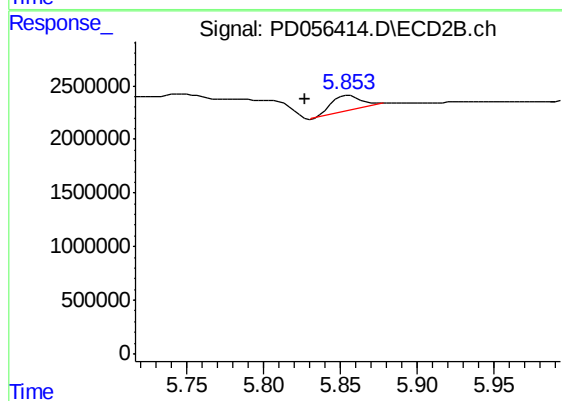
#7 delta-BHC

R.T.: 5.044 min
Delta R.T.: 0.027 min
Response: 1237247
Conc: 0.74 ng/ml



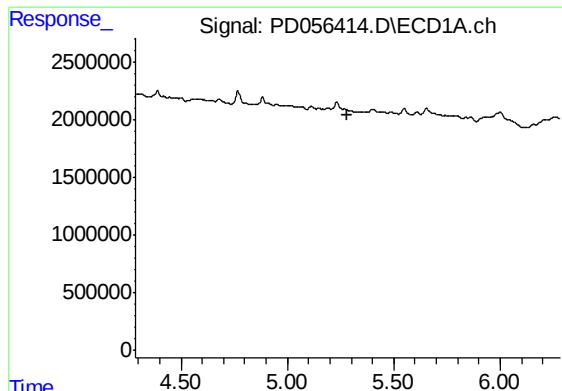
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

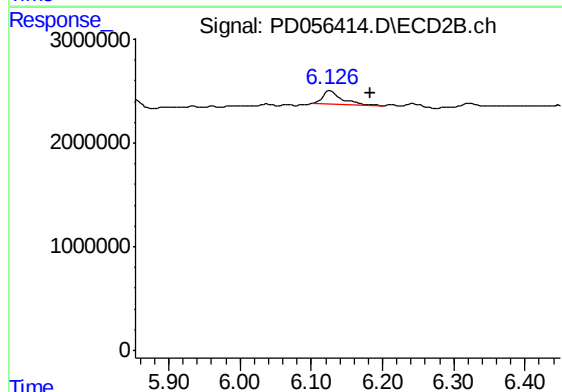
R.T.: 5.855 min
Delta R.T.: 0.028 min
Response: 1839038
Conc: 1.19 ng/ml



#9 Endosulfan I

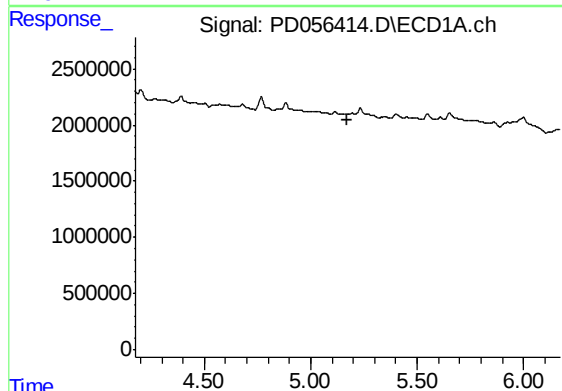
R.T.: 0.000 min
Exp R.T.: 5.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



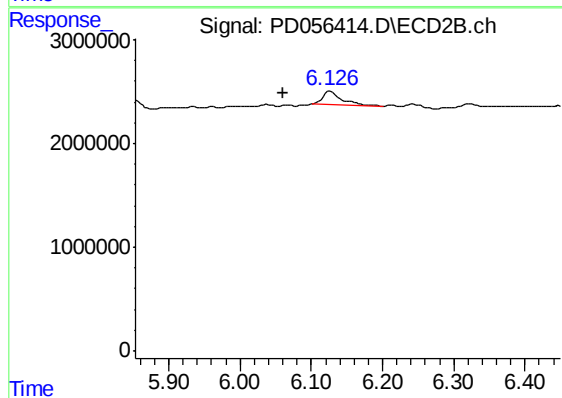
#9 Endosulfan I

R.T.: 6.127 min
Delta R.T.: -0.055 min
Response: 2487151
Conc: 1.71 ng/ml



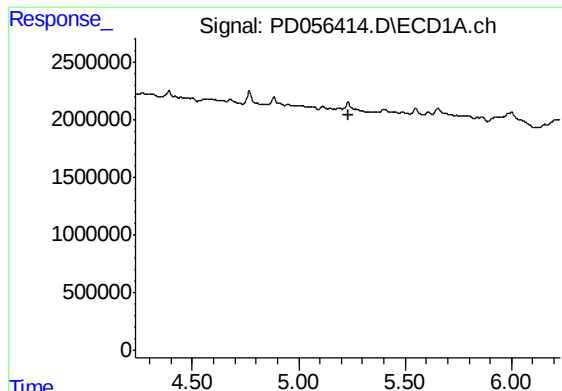
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

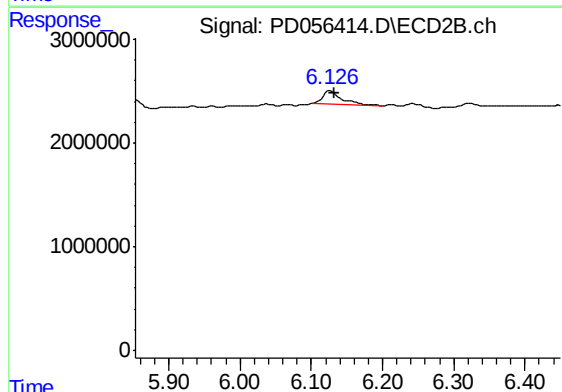
R.T.: 6.127 min
Delta R.T.: 0.067 min
Response: 2487151
Conc: 1.50 ng/ml



#11 cis-Chlordane

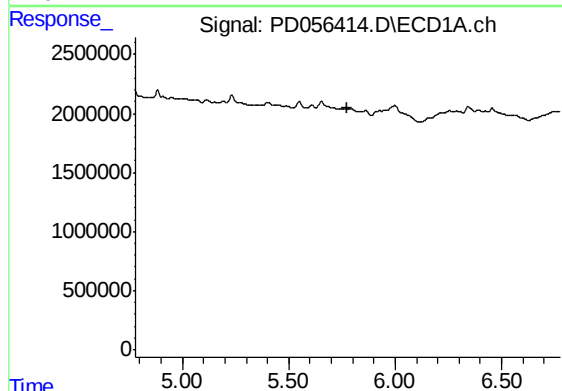
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



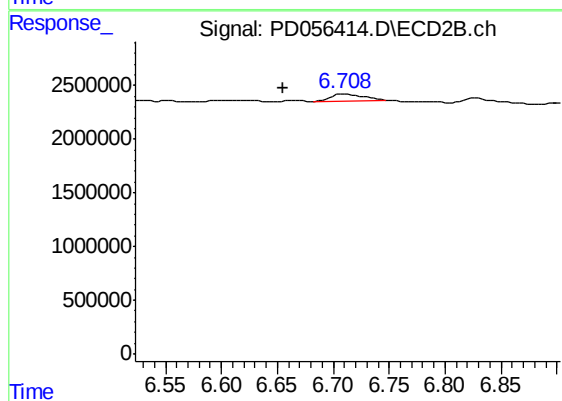
#11 cis-Chlordane

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 2487151
Conc: 1.54 ng/ml



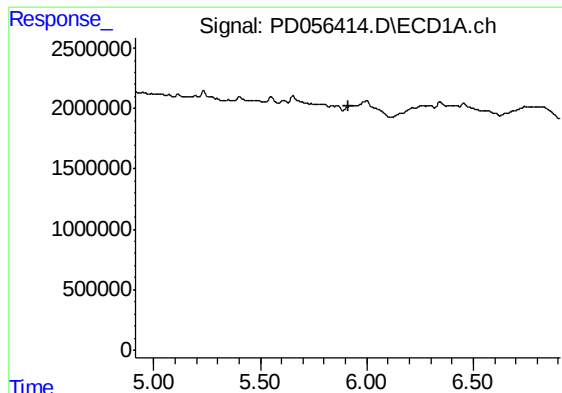
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.



#14 Endrin

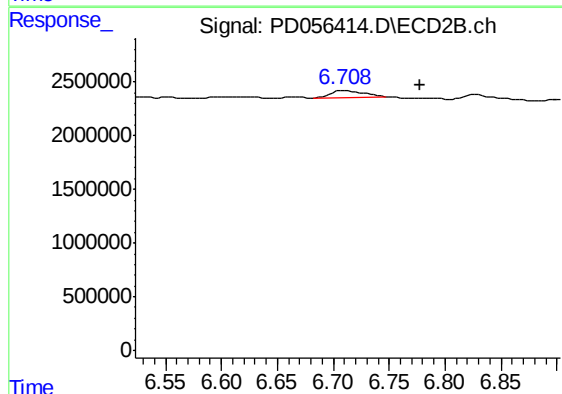
R.T.: 6.710 min
Delta R.T.: 0.055 min
Response: 1378190
Conc: 1.09 ng/ml



#16 4,4'-DDD

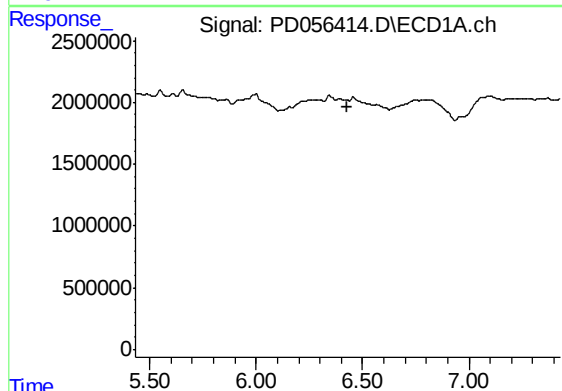
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



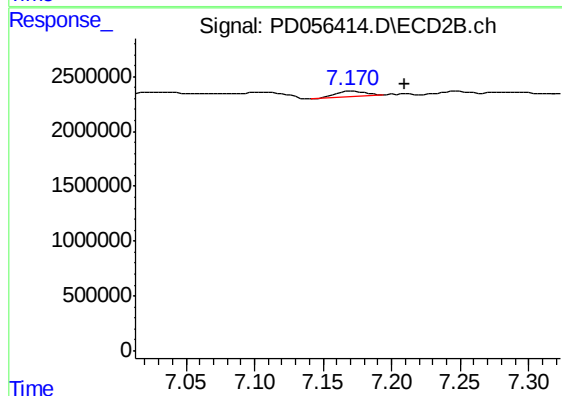
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: -0.067 min
Response: 1378190
Conc: 1.17 ng/ml



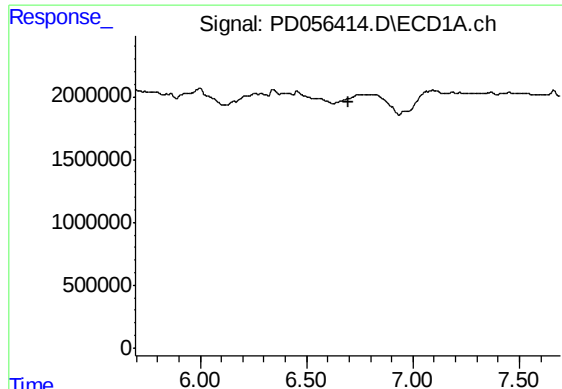
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

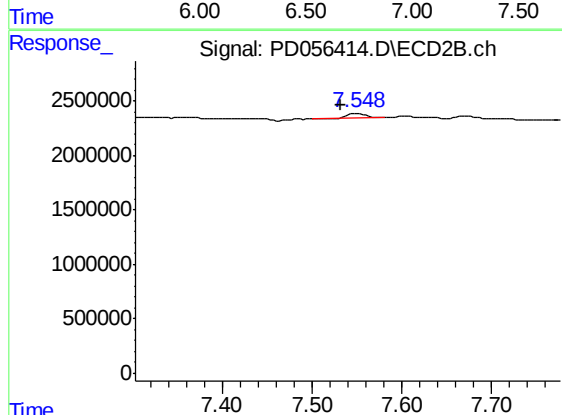
R.T.: 7.171 min
Delta R.T.: -0.039 min
Response: 753116
Conc: 0.56 ng/ml



#20 Methoxychlor

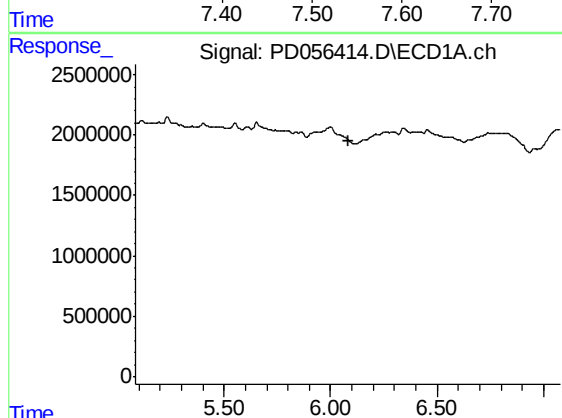
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



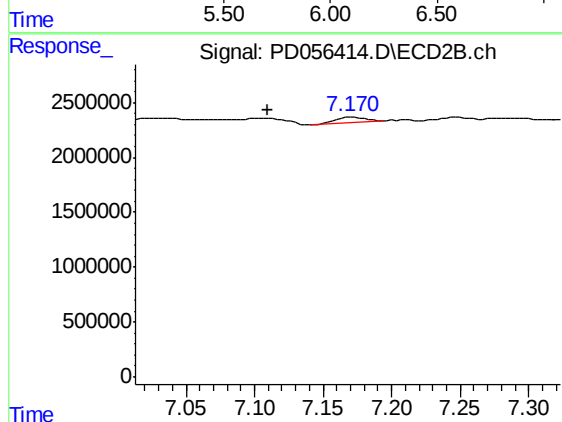
#20 Methoxychlor

R.T.: 7.550 min
Delta R.T.: 0.017 min
Response: 679055
Conc: 1.12 ng/ml



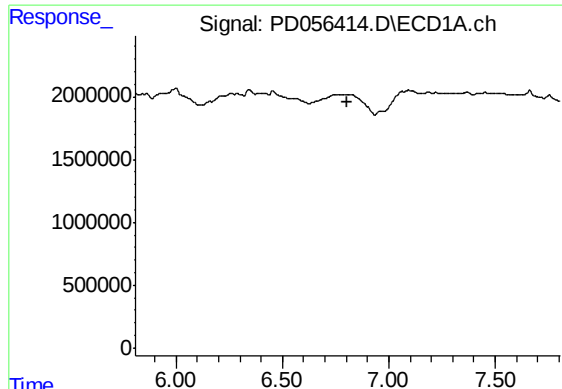
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

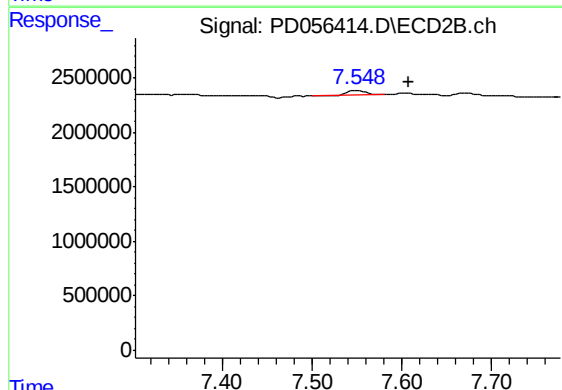
R.T.: 7.171 min
Delta R.T.: 0.061 min
Response: 753116
Conc: 13.64 ng/ml



#26 Toxaphene-5

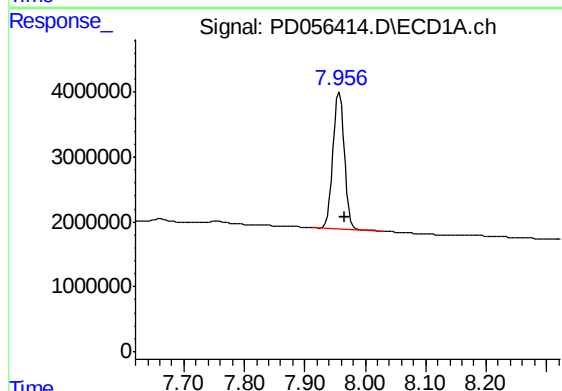
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFF40



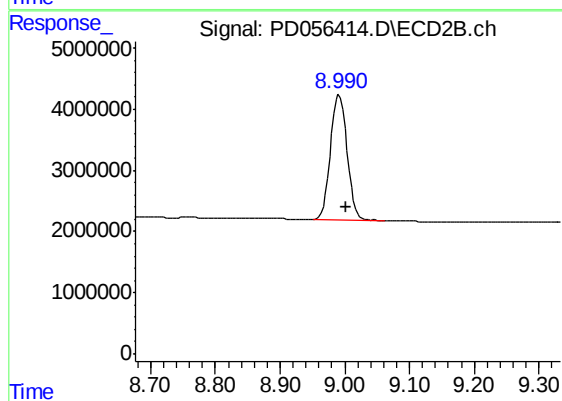
#26 Toxaphene-5

R.T.: 7.550 min
Delta R.T.: -0.058 min
Response: 679055
Conc: 26.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 27881382
Conc: 30.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.011 min
Response: 36297334
Conc: 30.17 ng/ml