

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072722\
 Data File : PD071198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 23:16
 Operator : AR\AJ
 Sample : PIBLK297
 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: Jul 27 03:32:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

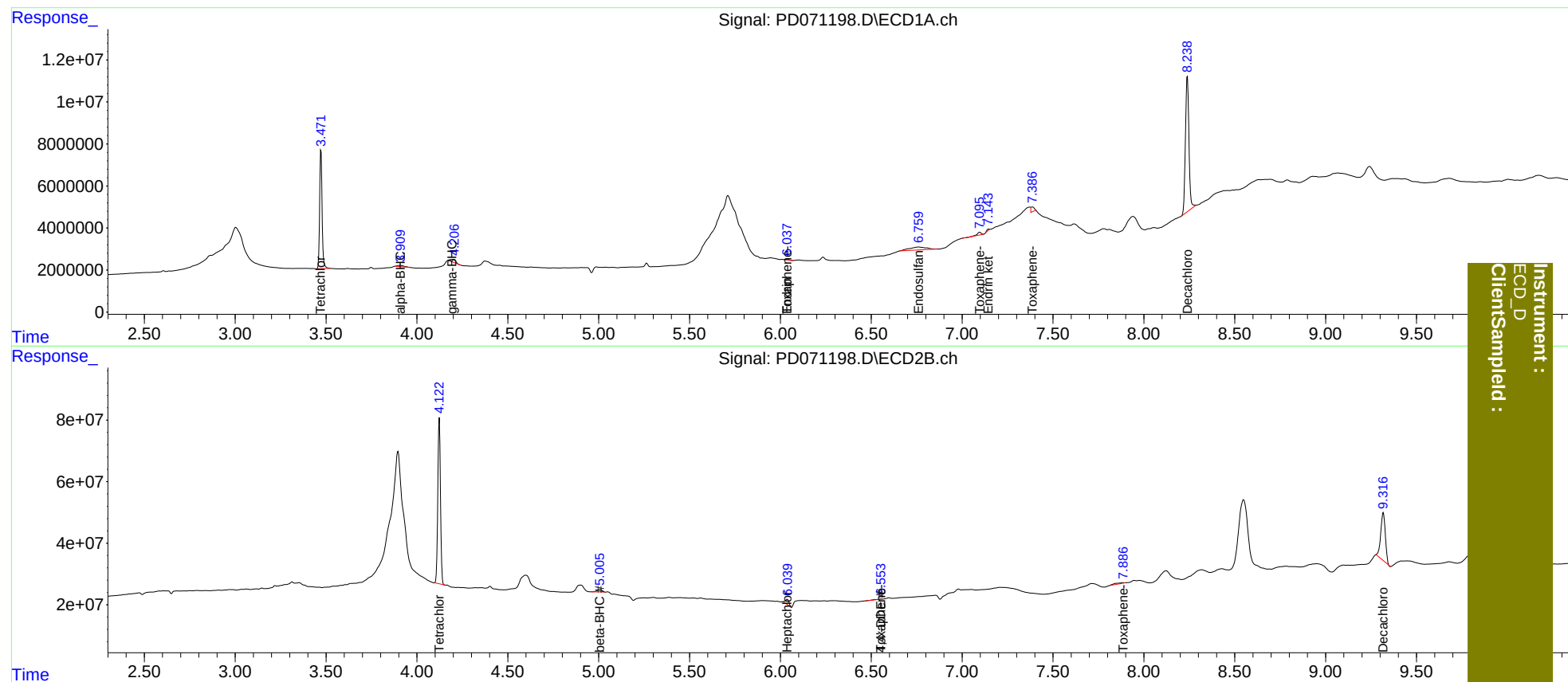
System Monitoring Compounds							
1)	SA Tetrachlo...	3.472	4.123	52777899	547.5E6	21.935	23.329
2)	SA Decachlor...	8.239	9.317	86228252	273.5E6	33.964	29.613
Target Compounds							
2)	A alpha-BHC	3.909	0.000	1361157	0	0.363	N.D. #
3)	MA gamma-BHC...	4.194	4.806	2266548	-78727	0.623	N.D. #
4)	MA Heptachlor	0.000	5.387f	0	568078	N.D.	<MDL
6)	B beta-BHC	0.000	5.007	0	16621083	N.D.	1.243
8)	B Heptachlo...	0.000	6.038	0	25093136	N.D.	1.690
10)	B trans-Chl...	5.401	6.284	-83828	554231	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.554f	0	2669012	N.D.	0.195
14)	MA Endrin	6.038	0.000	483760	0	0.175	N.D. #
15)	B Endosulfa...	0.000	7.107	0	204092	N.D.	<MDL
18)	B Endrin al...	0.000	7.210	0	788250	N.D.	<MDL
19)	B Endosulfa...	6.761f	0.000	9361147	0	3.342	N.D. #
21)	B Endrin ke...	7.146f	7.947	688936	493886	0.222	<MDL #
23)	Toxaphene-2	6.038f	6.554	483760	2669012	31.492	28.076
25)	Toxaphene-4	7.096	0.000	1881487	0	26.823	N.D. #
26)	Toxaphene-5	7.387	7.887	3259872	10999805	89.380	89.395

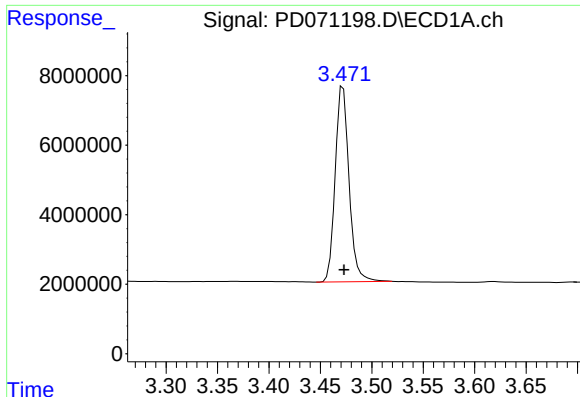
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jul 2022 23:16
Operator : AR\AJ
Sample : PIBLK297
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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:32:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 2022
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

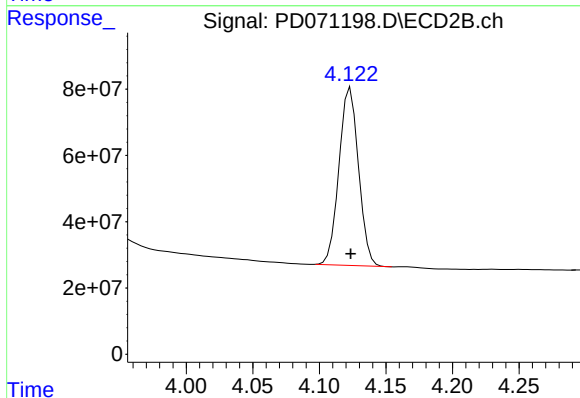




#1 Tetrachloro-m-xylene

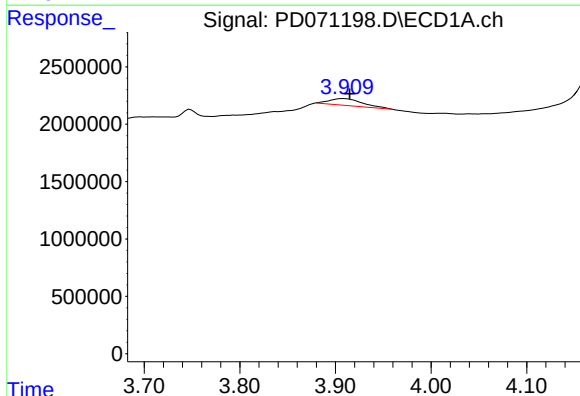
R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 52777899
Conc: 21.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



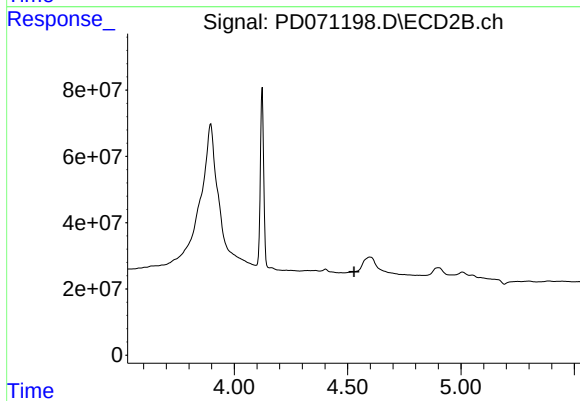
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 547487338
Conc: 23.33 ng/ml



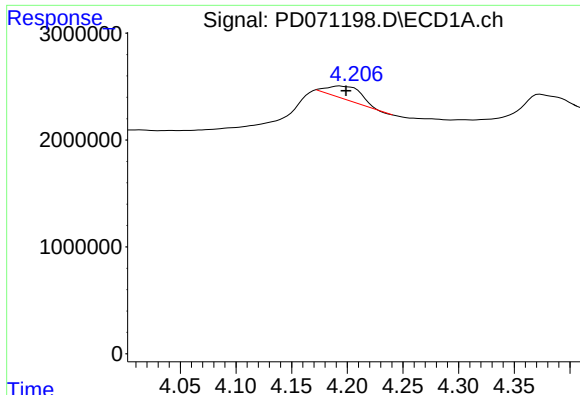
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: -0.006 min
Response: 1361157
Conc: 0.36 ng/ml



#2 alpha-BHC

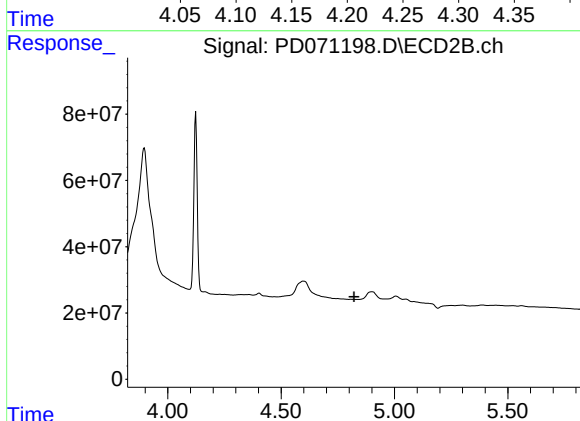
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

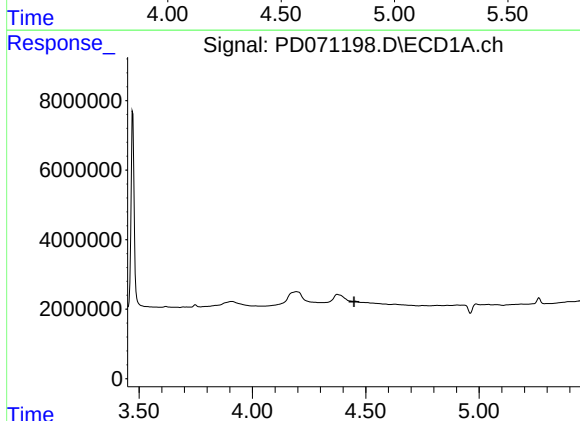
R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 2266548
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



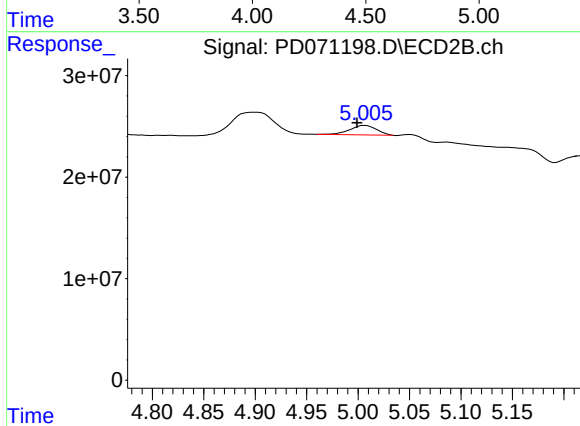
#3 gamma-BHC (Lindane)

R.T.: 4.806 min
Delta R.T.: -0.016 min
Response: -78727
Conc: N.D.



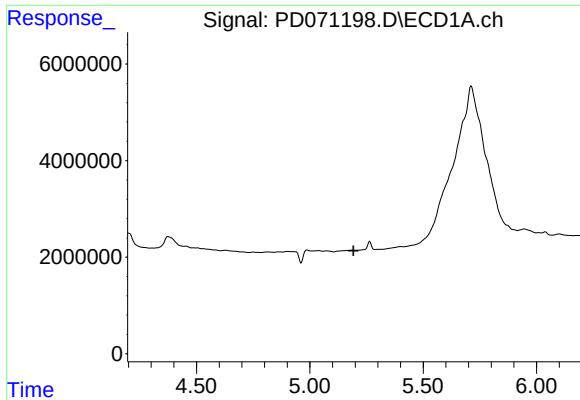
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

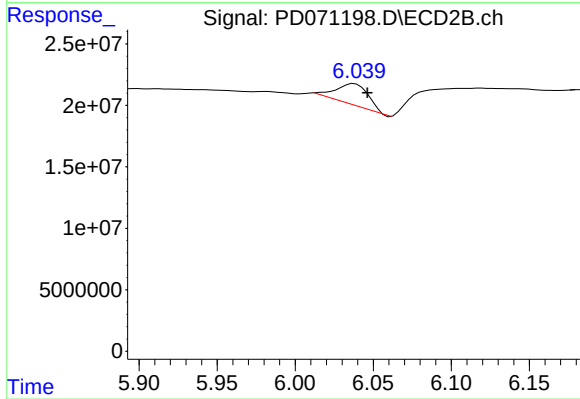
R.T.: 5.007 min
Delta R.T.: 0.008 min
Response: 16621083
Conc: 1.24 ng/ml



#8 Heptachlor epoxide

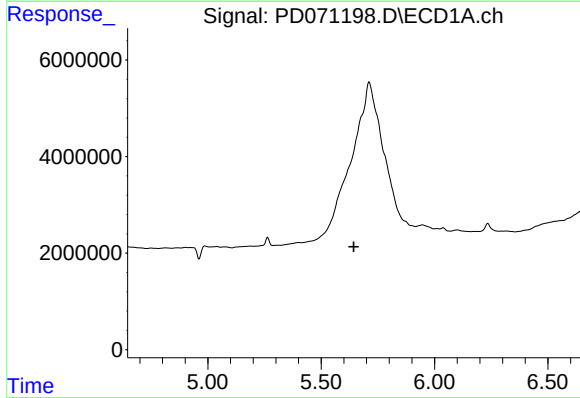
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



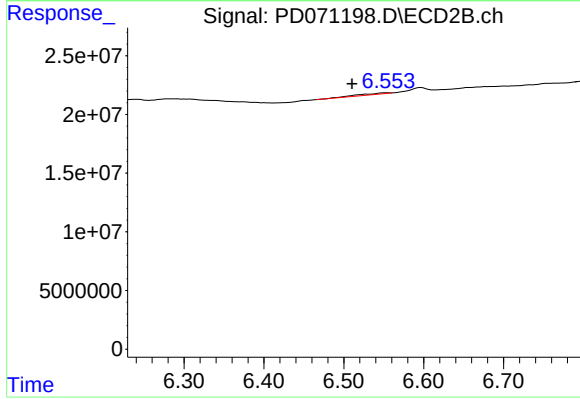
#8 Heptachlor epoxide

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 25093136
Conc: 1.69 ng/ml



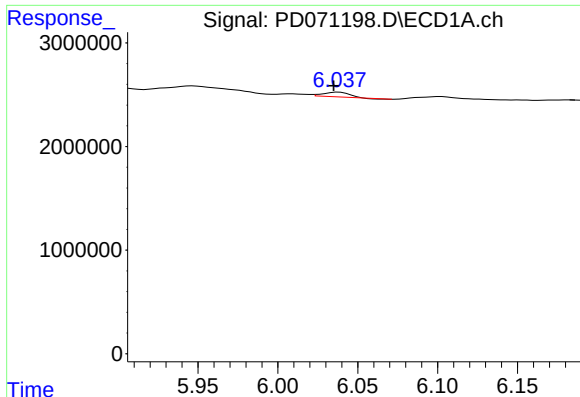
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

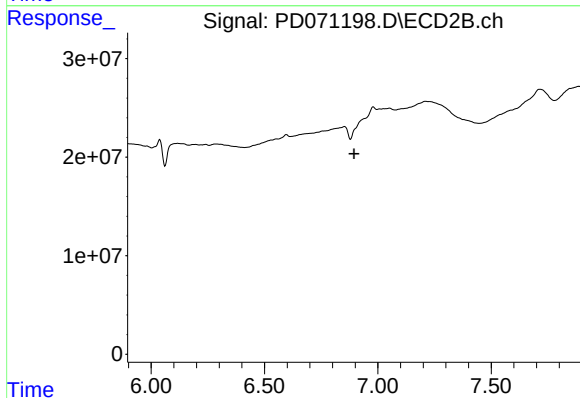
R.T.: 6.554 min
Delta R.T.: 0.044 min
Response: 2669012
Conc: 0.19 ng/ml



#14 Endrin

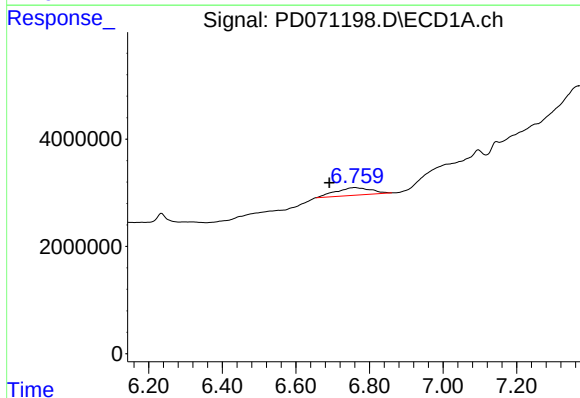
R.T.: 6.038 min
Delta R.T.: 0.003 min
Response: 483760
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



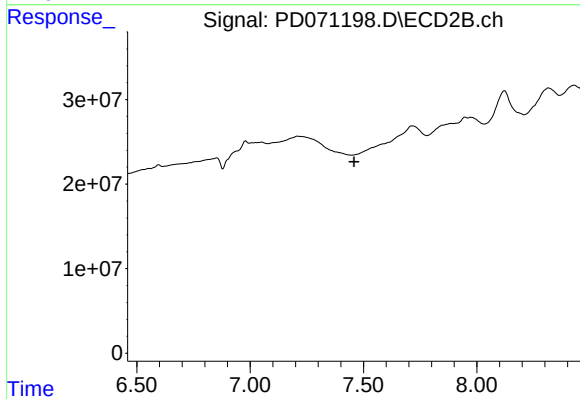
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



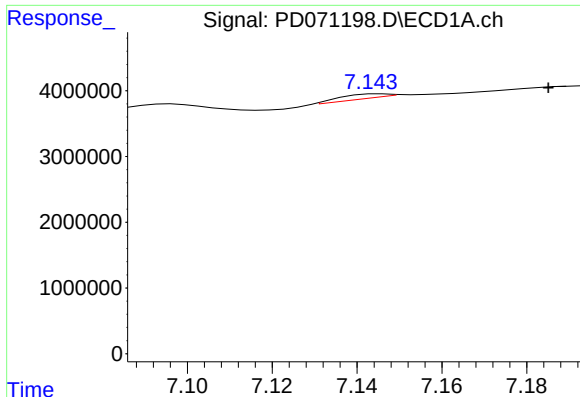
#19 Endosulfan Sulfate

R.T.: 6.761 min
Delta R.T.: 0.070 min
Response: 9361147
Conc: 3.34 ng/ml



#19 Endosulfan Sulfate

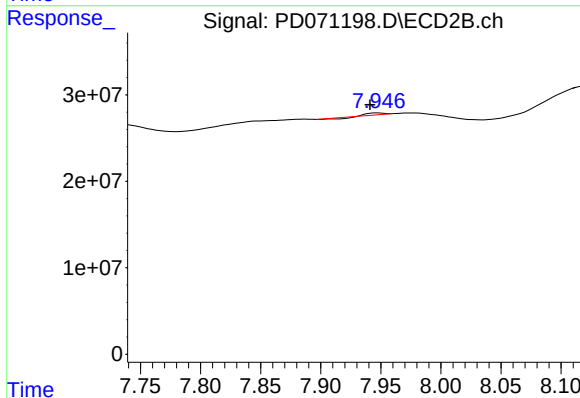
R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



#21 Endrin ketone

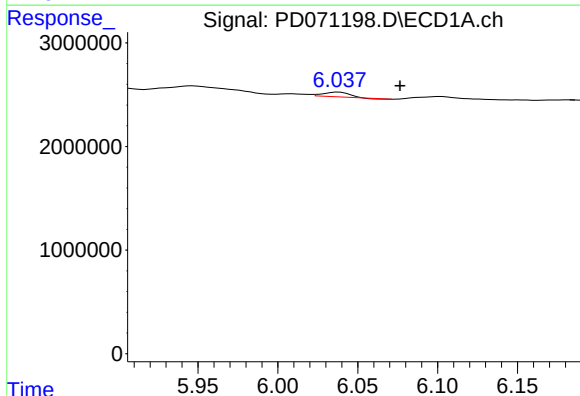
R.T.: 7.146 min
Delta R.T.: -0.039 min
Response: 688936
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



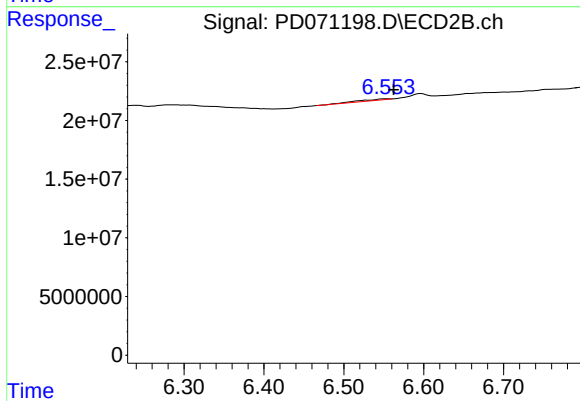
#21 Endrin ketone

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 493886
Conc: N.D.



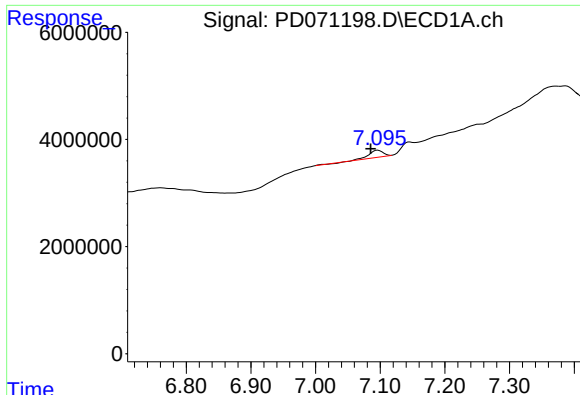
#23 Toxaphene-2

R.T.: 6.038 min
Delta R.T.: -0.038 min
Response: 483760
Conc: 31.49 ng/ml



#23 Toxaphene-2

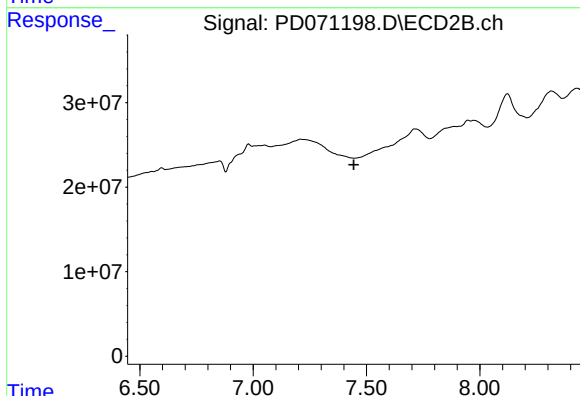
R.T.: 6.554 min
Delta R.T.: -0.009 min
Response: 2669012
Conc: 28.08 ng/ml



#25 Toxaphene-4

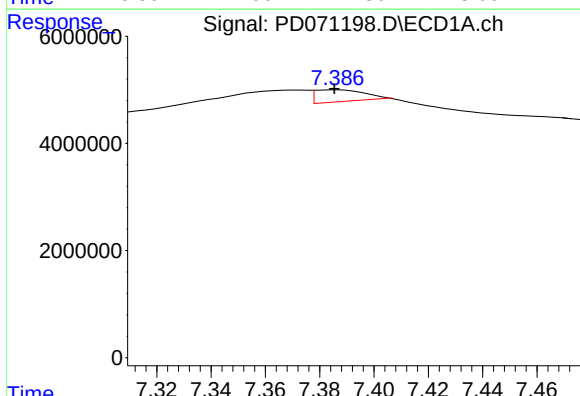
R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 1881487
Conc: 26.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



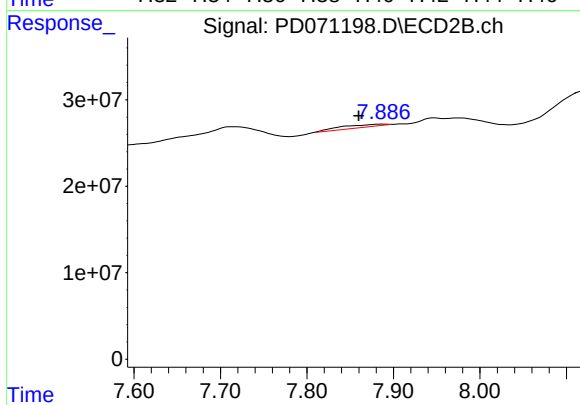
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



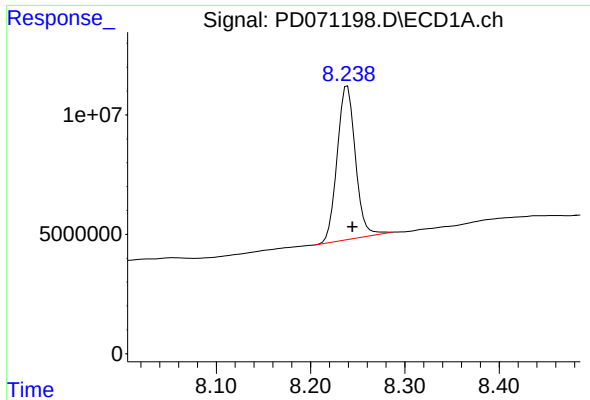
#26 Toxaphene-5

R.T.: 7.387 min
Delta R.T.: 0.001 min
Response: 3259872
Conc: 89.38 ng/ml



#26 Toxaphene-5

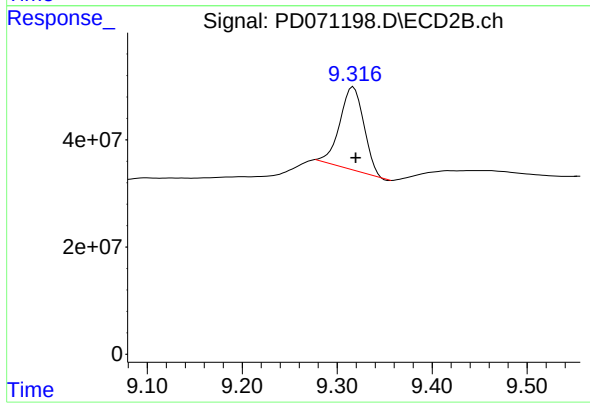
R.T.: 7.887 min
Delta R.T.: 0.027 min
Response: 10999805
Conc: 89.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 86228252
Conc: 33.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 273490814
Conc: 29.61 ng/ml