

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
 Data File : PD052749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2019 9:21
 Operator : AJ\SJ
 Sample : PIBLK28
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040719CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 05 16:11:31 2019
 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...	3.221	4.042	31664252	355.1E6	22.793	11.850 #
27)	SA Decachlor...	7.815	9.158	57608152	303.4E6	38.488	16.245 #
Target Compounds							
8)	B Heptachlo...	0.000	5.922	0	181.7E6	N.D.	5.037
14)	MA Endrin	0.000	6.766	0	47925259	N.D.	1.791
16)	A 4,4'-DDD	0.000	6.834f	0	9084517	N.D.	0.352
17)	MA 4,4'-DDT	0.000	7.179	0	157.0E6	N.D.	7.175
20)	A Methoxychlor	0.000	7.640	0	15389824	N.D.	1.420
21)	B Endrin ke...	6.703f	0.000	18381623	0	9.747	N.D. #
22)	Toxaphene-1	5.484	0.000	5600541	0	461.256	N.D. #
24)	Toxaphene-3	0.000	7.179	0	157.0E6	N.D.	695.831
25)	Toxaphene-4	0.000	7.179	0	157.0E6	N.D.	247.972
26)	Toxaphene-5	6.703	7.677	18381623	19200206	454.370	72.642 #

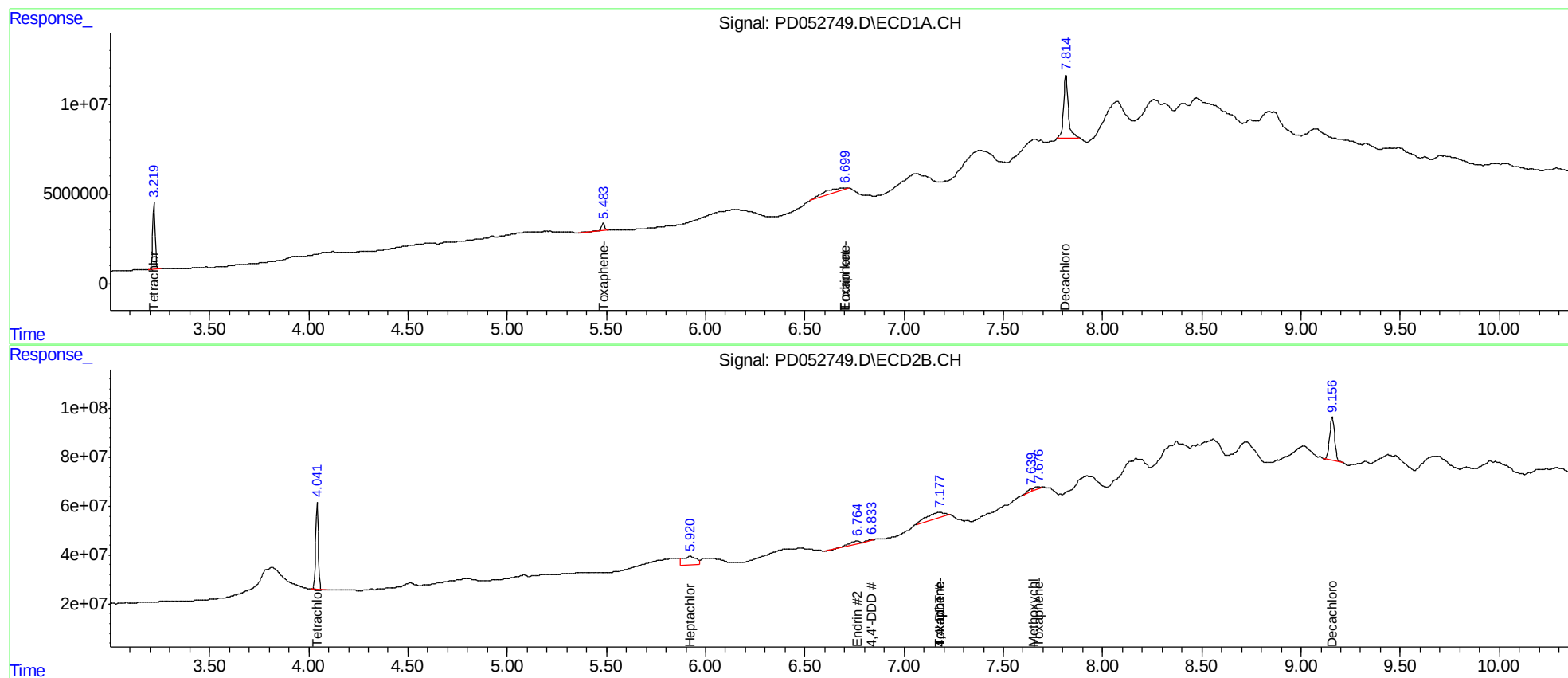
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

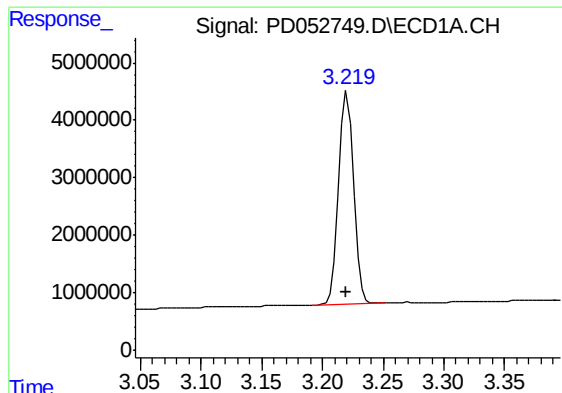
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040719\
Data File : PD052749.D
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Operator : AJ\SJ
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ALS Vial : 19 Sample Multiplier: 1

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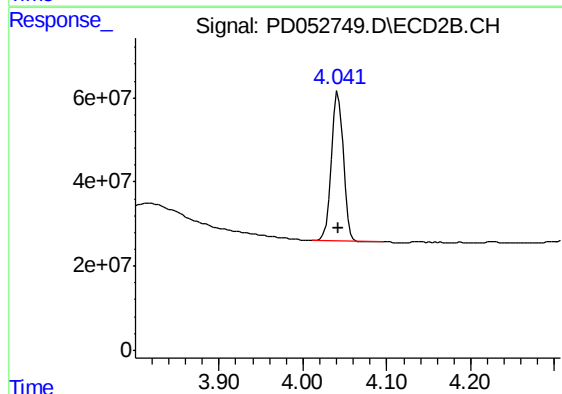




#1 Tetrachloro-m-xylene

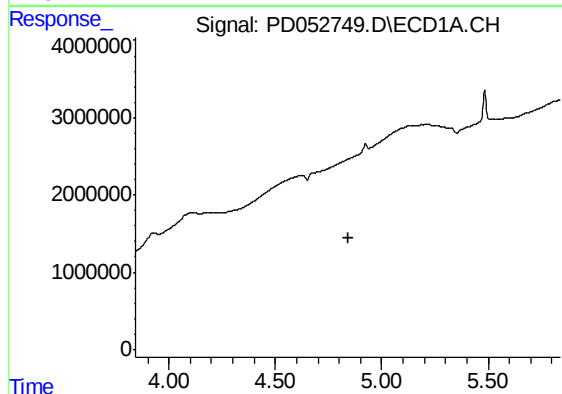
R.T.: 3.221 min
Delta R.T.: 0.002 min
Response: 31664252
Conc: 22.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK28



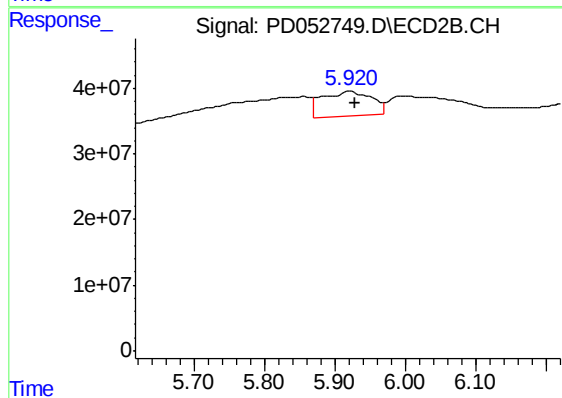
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 355125515
Conc: 11.85 ng/ml



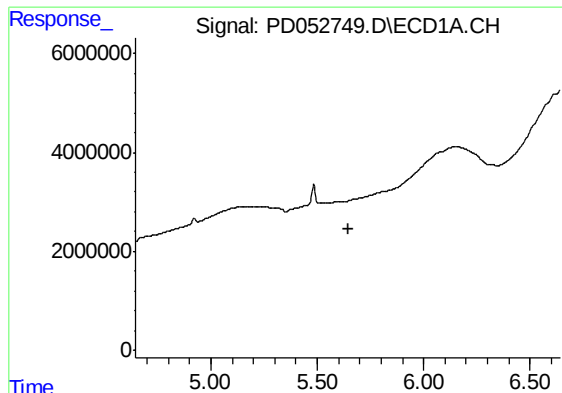
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

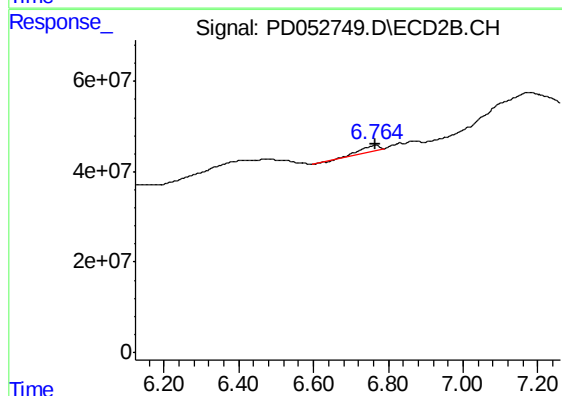
R.T.: 5.922 min
Delta R.T.: -0.006 min
Response: 181678150
Conc: 5.04 ng/ml



#14 Endrin

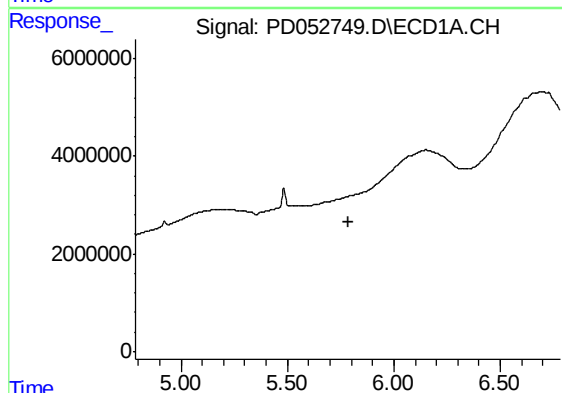
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK28



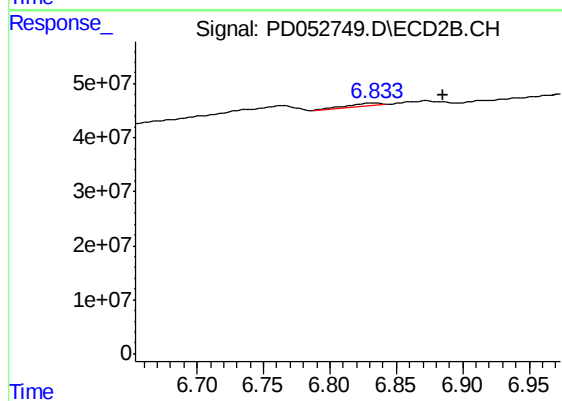
#14 Endrin

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 47925259
Conc: 1.79 ng/ml



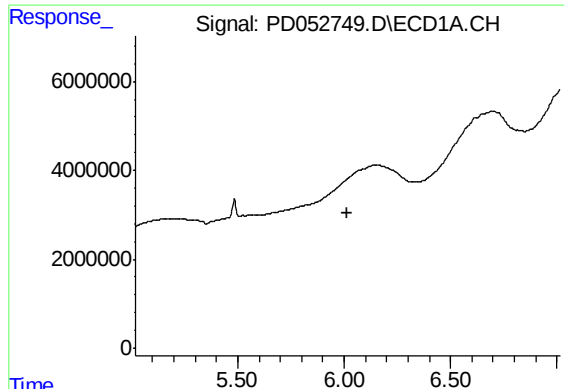
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

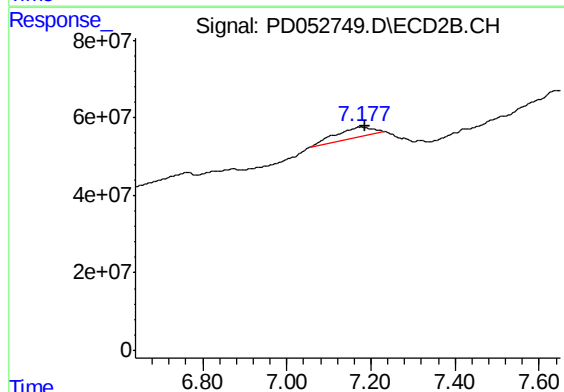
R.T.: 6.834 min
Delta R.T.: -0.051 min
Response: 9084517
Conc: 0.35 ng/ml



#17 4,4'-DDT

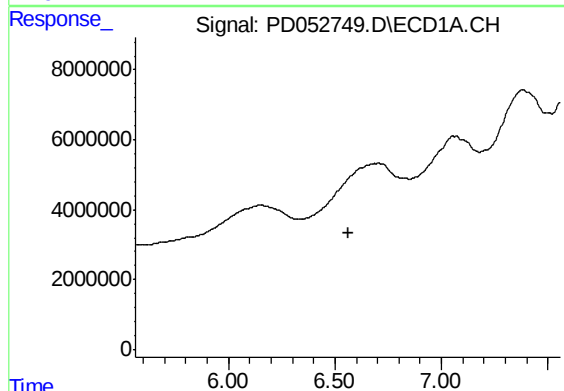
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK28



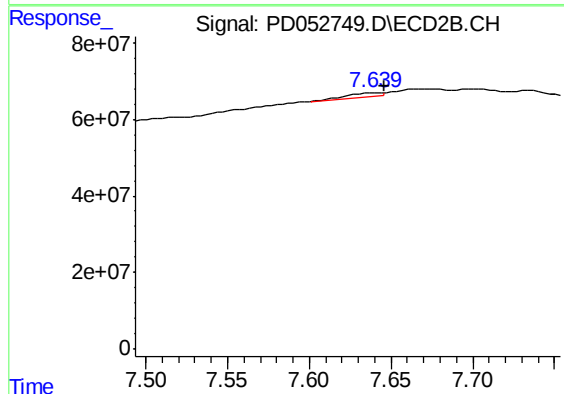
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 156995448
Conc: 7.18 ng/ml



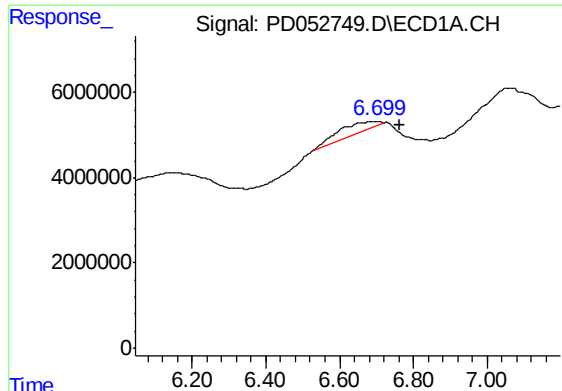
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.



#20 Methoxychlor

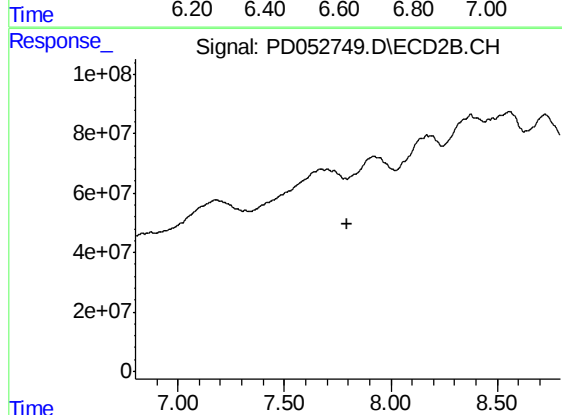
R.T.: 7.640 min
Delta R.T.: -0.006 min
Response: 15389824
Conc: 1.42 ng/ml



#21 Endrin ketone

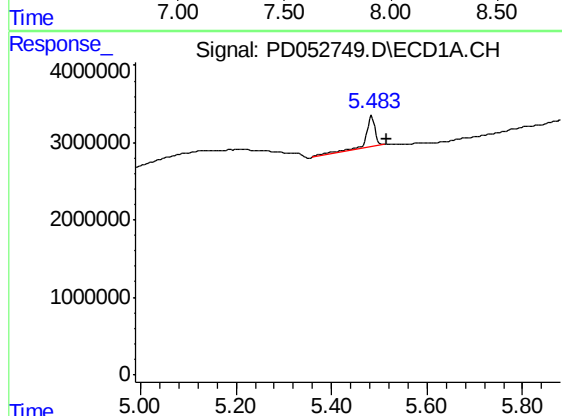
R.T.: 6.703 min
Delta R.T.: -0.062 min
Response: 18381623
Conc: 9.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK28



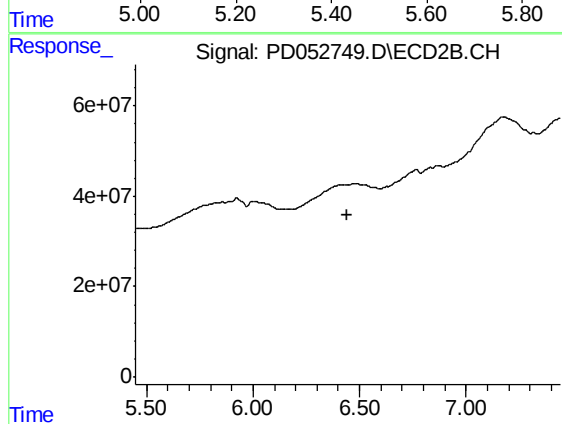
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



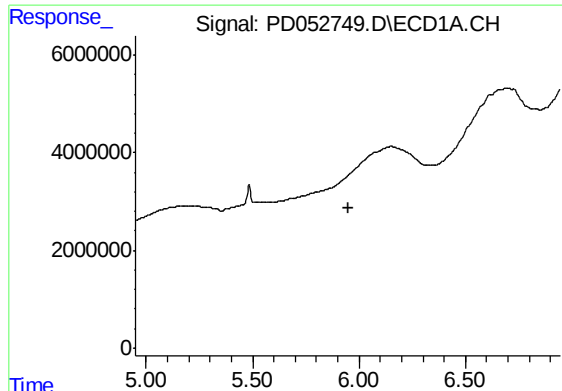
#22 Toxaphene-1

R.T.: 5.484 min
Delta R.T.: -0.031 min
Response: 5600541
Conc: 461.26 ng/ml



#22 Toxaphene-1

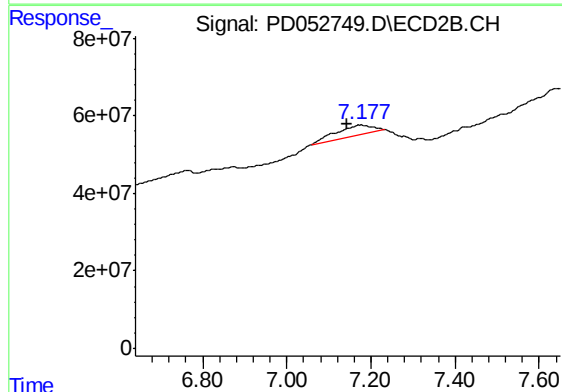
R.T.: 0.000 min
Exp R.T. : 6.444 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

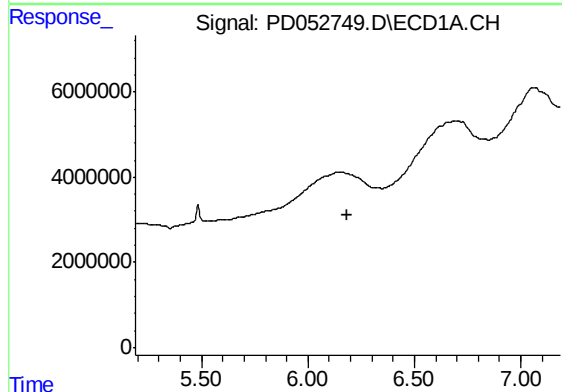
R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK28



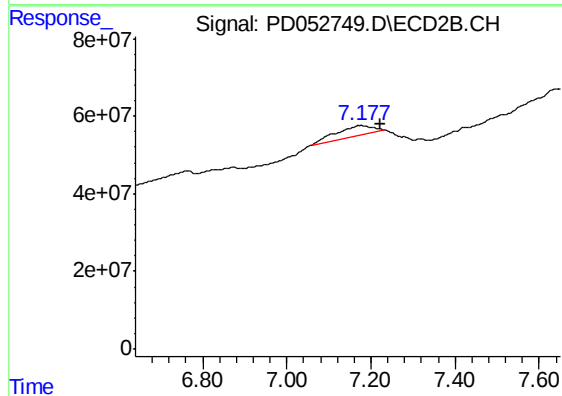
#24 Toxaphene-3

R.T.: 7.179 min
Delta R.T.: 0.034 min
Response: 156995448
Conc: 695.83 ng/ml



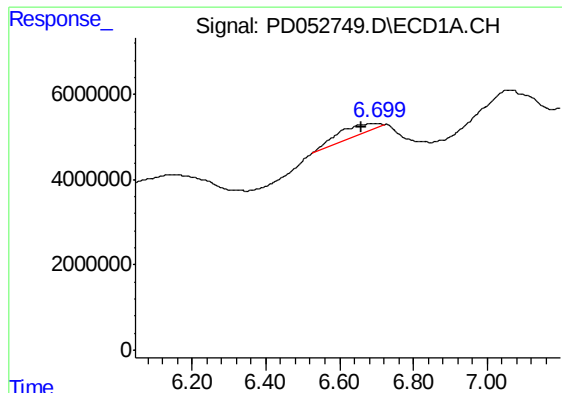
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

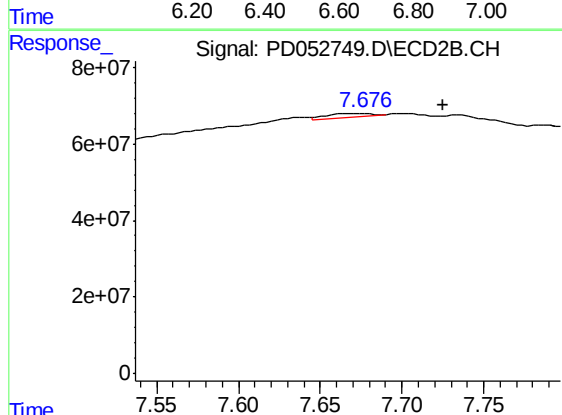
R.T.: 7.179 min
Delta R.T.: -0.043 min
Response: 156995448
Conc: 247.97 ng/ml



#26 Toxaphene-5

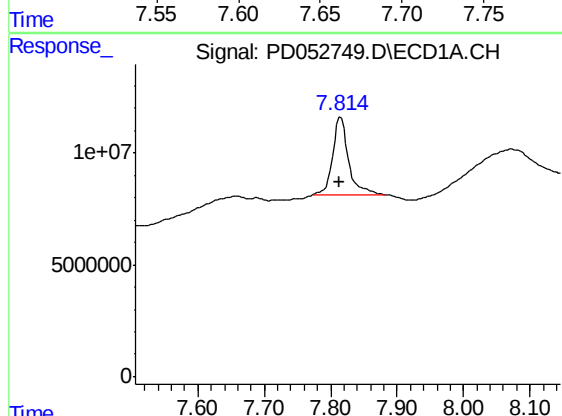
R.T.: 6.703 min
Delta R.T.: 0.044 min
Response: 18381623
Conc: 454.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK28



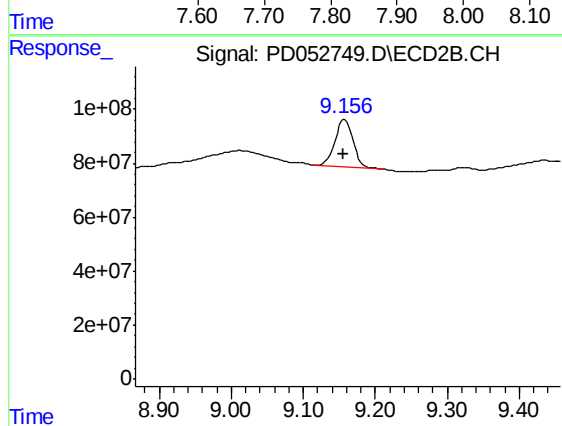
#26 Toxaphene-5

R.T.: 7.677 min
Delta R.T.: -0.048 min
Response: 19200206
Conc: 72.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.002 min
Response: 57608152
Conc: 38.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.002 min
Response: 303373738
Conc: 16.24 ng/ml