

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042423\
 Data File : PD074877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 08:50
 Operator : AR\AJ
 Sample : PIBLK075
 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: Apr 24 22:34:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

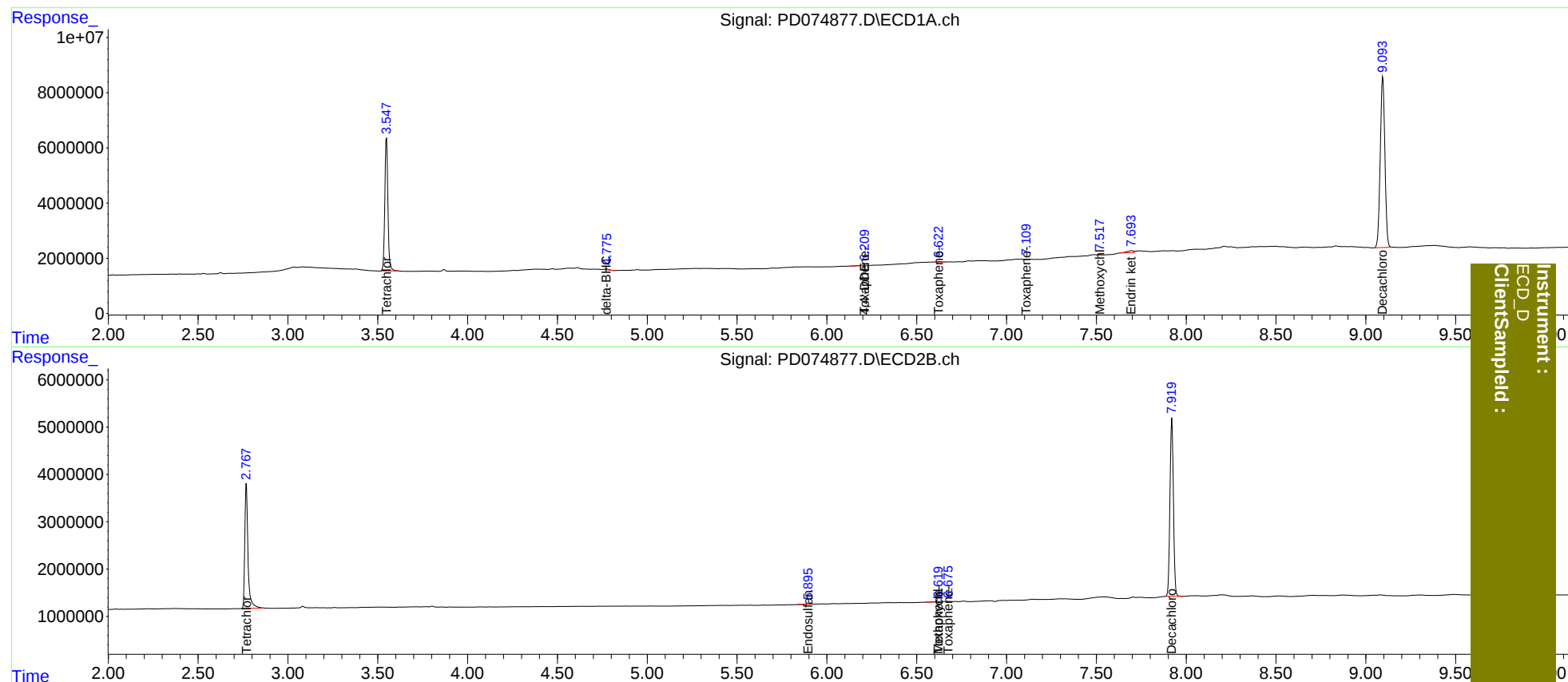
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.769	57306155	32630452	22.446	23.195
27)	SA Decachlor...	9.094	7.920	110.7E6	50229920	36.111	37.217
Target Compounds							
4)	MA Heptachlor	4.946	0.000	321000	0	<MDL	N.D. #
7)	B delta-BHC	4.773	0.000	449912	0	0.122	N.D. #
8)	B Heptachlo...	5.700	0.000	191174	0	<MDL	N.D. #
10)	B trans-Chl...	5.897f	0.000	278587	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.211	0.000	470944	0	0.136	N.D. #
13)	MA Dieldrin	6.367	0.000	39803	0	<MDL	N.D. #
14)	MA Endrin	6.625	0.000	284692	0	<MDL	N.D. #
15)	B Endosulfa...	6.799	5.896f	164823	165503	<MDL	0.109 #
16)	A 4,4'-DDD	6.790f	0.000	246487	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.056	0.000	242442	0	<MDL	N.D. #
18)	B Endrin al...	6.881f	0.000	212078	0	<MDL	N.D. #
19)	B Endosulfa...	7.111f	0.000	195014	0	<MDL	N.D. #
20)	A Methoxychlor	7.518	6.620	223344	101277	0.131	0.138
21)	B Endrin ke...	7.695	0.000	1871612	0	0.526	N.D. #
22)	Toxaphene-1	6.211f	0.000	470944	0	16.943	N.D. #
24)	Toxaphene-3	6.625f	0.000	284692	0	12.287	N.D. #
25)	Toxaphene-4	7.111f	6.620	195014	101277	2.522	2.668
26)	Toxaphene-5	0.000	6.678f	0	68557	N.D.	1.370

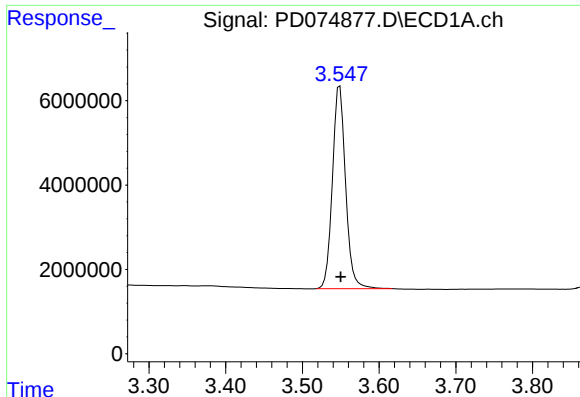
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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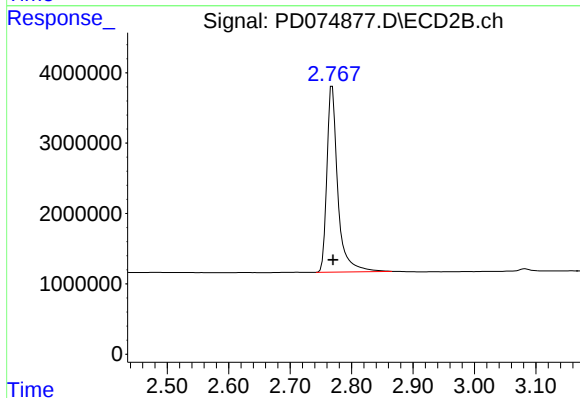




#1 Tetrachloro-m-xylene

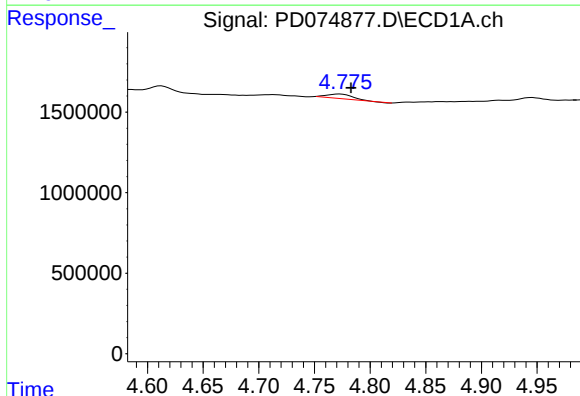
R.T.: 3.549 min
Delta R.T.: -0.001 min
Response: 57306155
Conc: 22.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



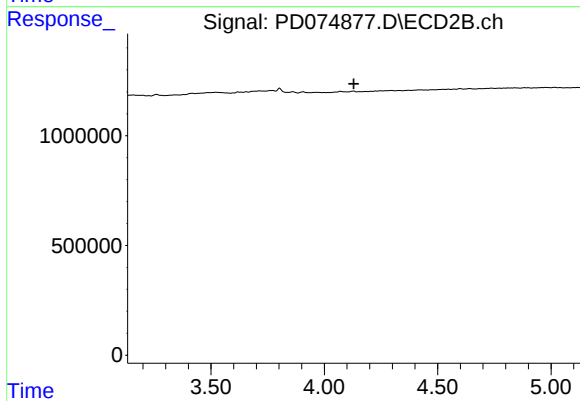
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.001 min
Response: 32630452
Conc: 23.19 ng/ml



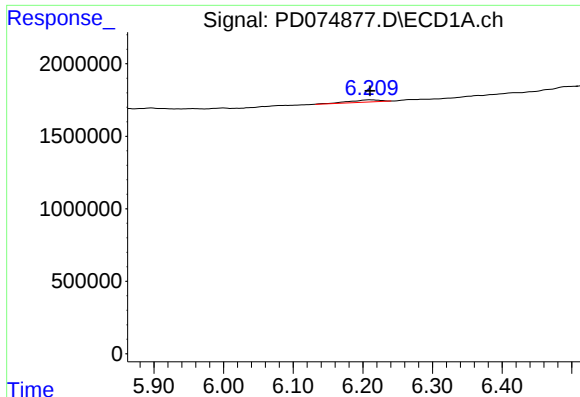
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.010 min
Response: 449912
Conc: 0.12 ng/ml



#7 delta-BHC

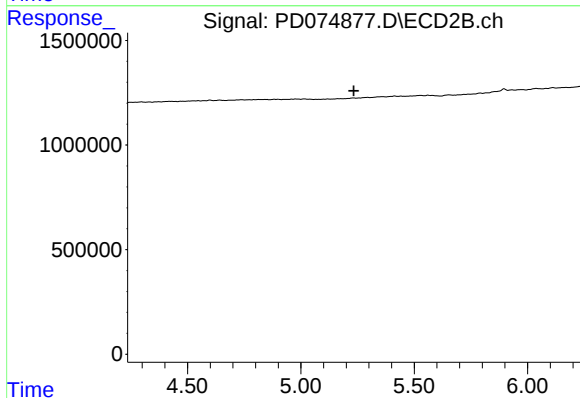
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

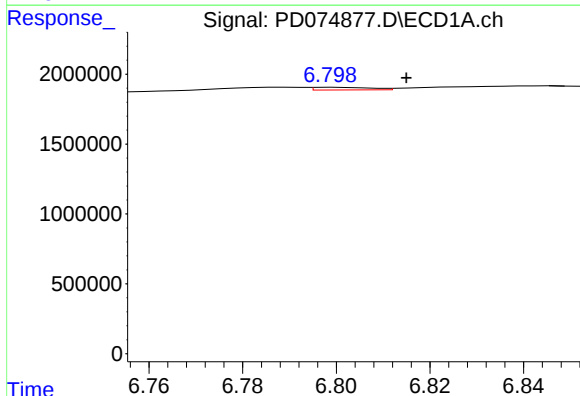
R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 470944
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



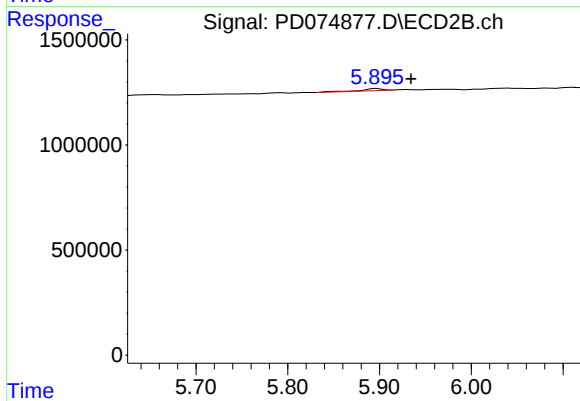
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



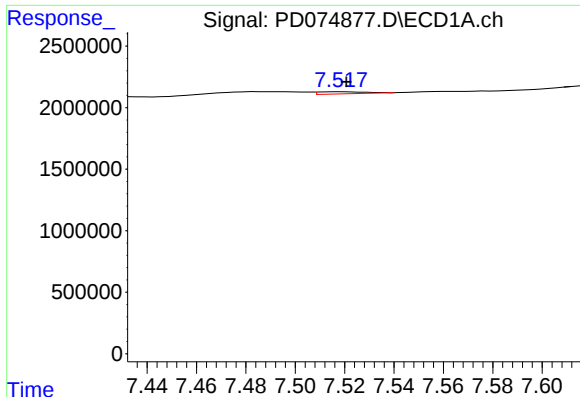
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: -0.016 min
Response: 164823
Conc: N.D.



#15 Endosulfan II

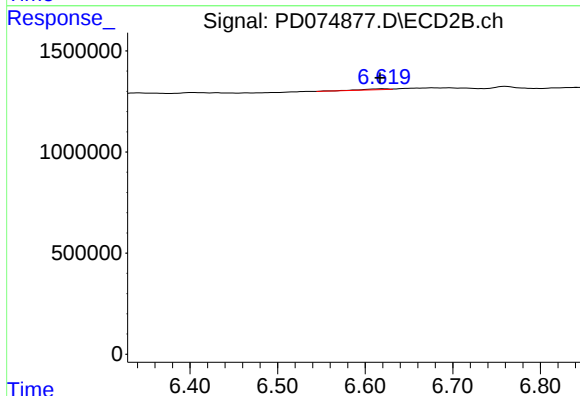
R.T.: 5.896 min
Delta R.T.: -0.038 min
Response: 165503
Conc: 0.11 ng/ml



#20 Methoxychlor

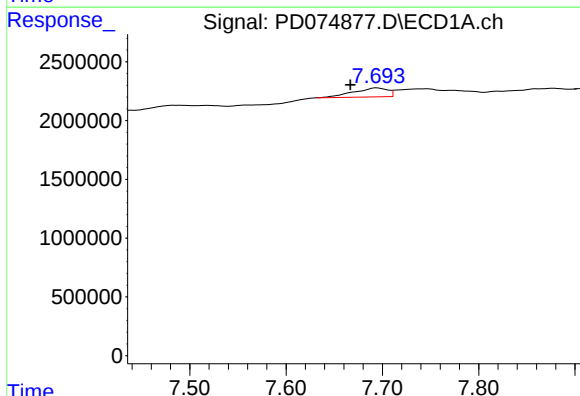
R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 223344
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



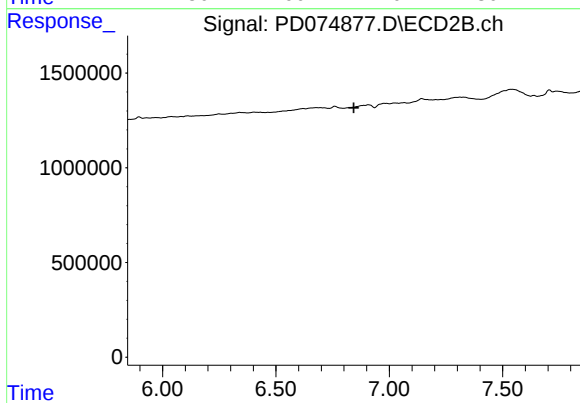
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: 0.003 min
Response: 101277
Conc: 0.14 ng/ml



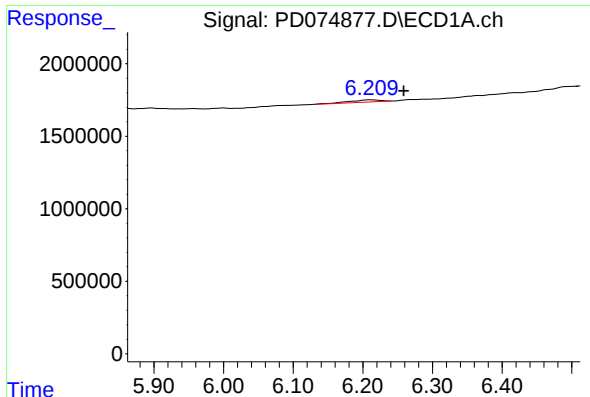
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.028 min
Response: 1871612
Conc: 0.53 ng/ml



#21 Endrin ketone

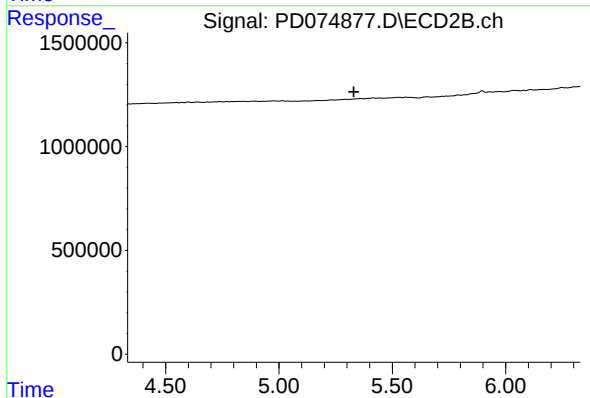
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

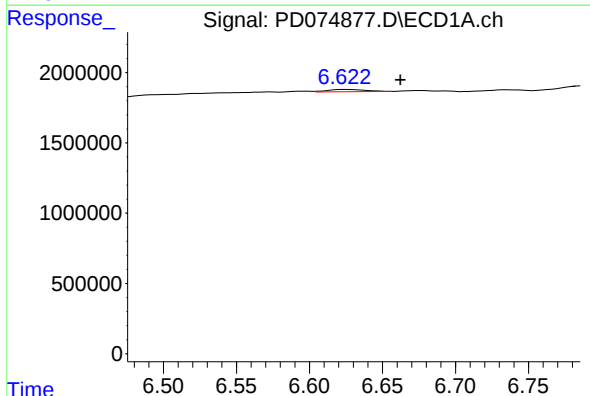
R.T.: 6.211 min
Delta R.T.: -0.048 min
Response: 470944
Conc: 16.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



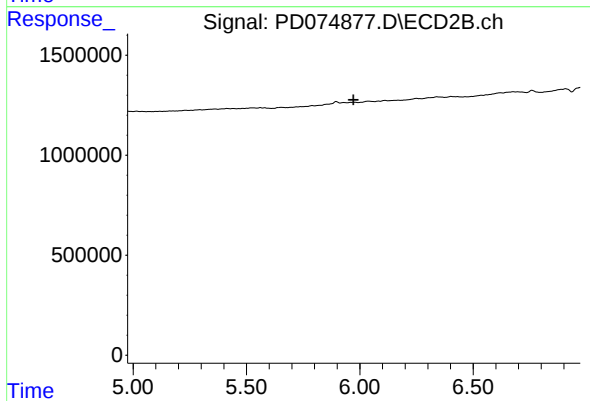
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



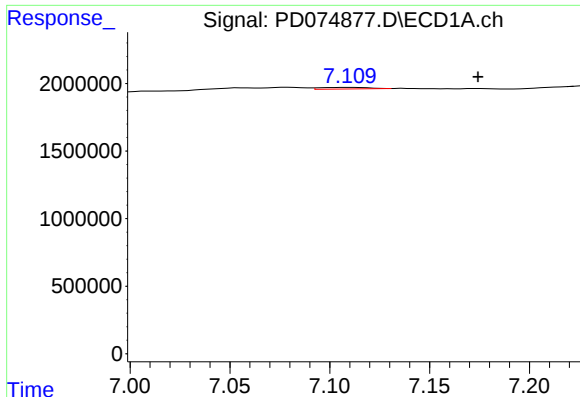
#24 Toxaphene-3

R.T.: 6.625 min
Delta R.T.: -0.037 min
Response: 284692
Conc: 12.29 ng/ml



#24 Toxaphene-3

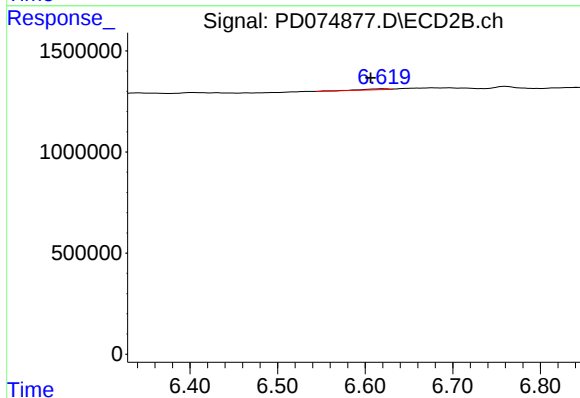
R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

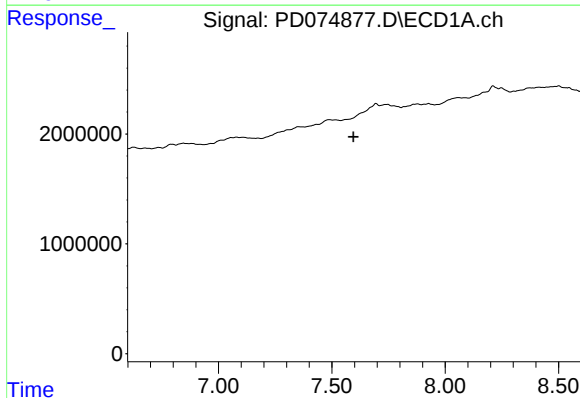
R.T.: 7.111 min
Delta R.T.: -0.064 min
Response: 195014
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



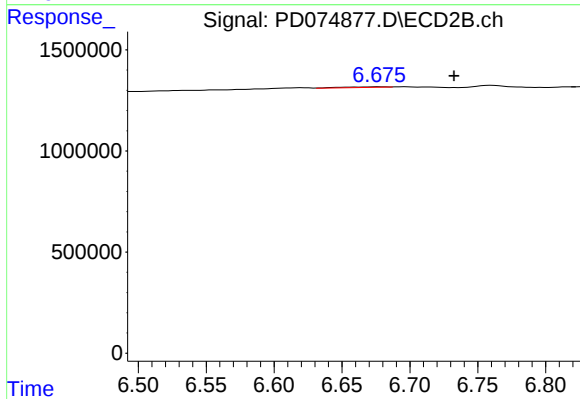
#25 Toxaphene-4

R.T.: 6.620 min
Delta R.T.: 0.014 min
Response: 101277
Conc: 2.67 ng/ml



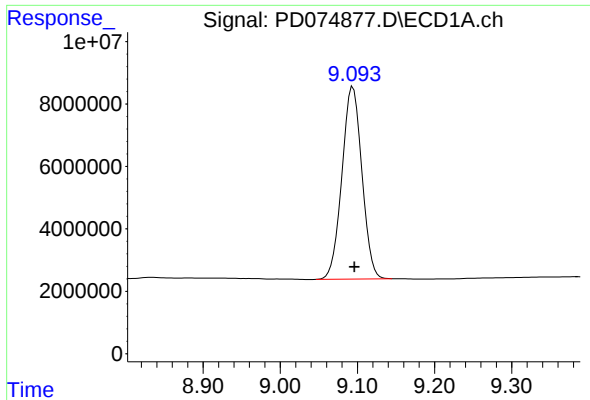
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.596 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 6.678 min
Delta R.T.: -0.055 min
Response: 68557
Conc: 1.37 ng/ml



#27 Decachlorobiphenyl

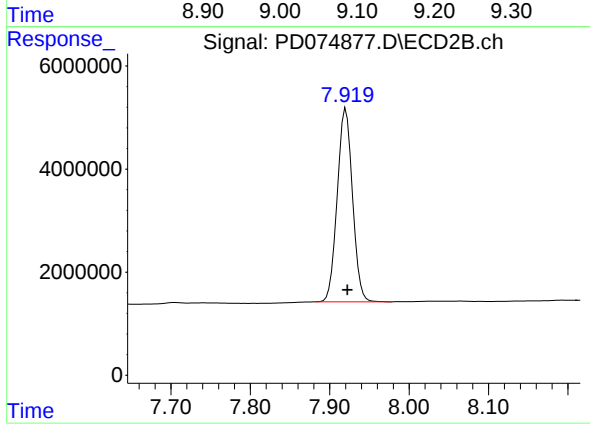
R.T.: 9.094 min

Delta R.T.: -0.002 min

Response: 110691396

Conc: 36.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.920 min

Delta R.T.: -0.002 min

Response: 50229920

Conc: 37.22 ng/ml