

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 23:12
 Operator : AR\AJ
 Sample : PIBLK394
 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: Nov 06 11:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

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

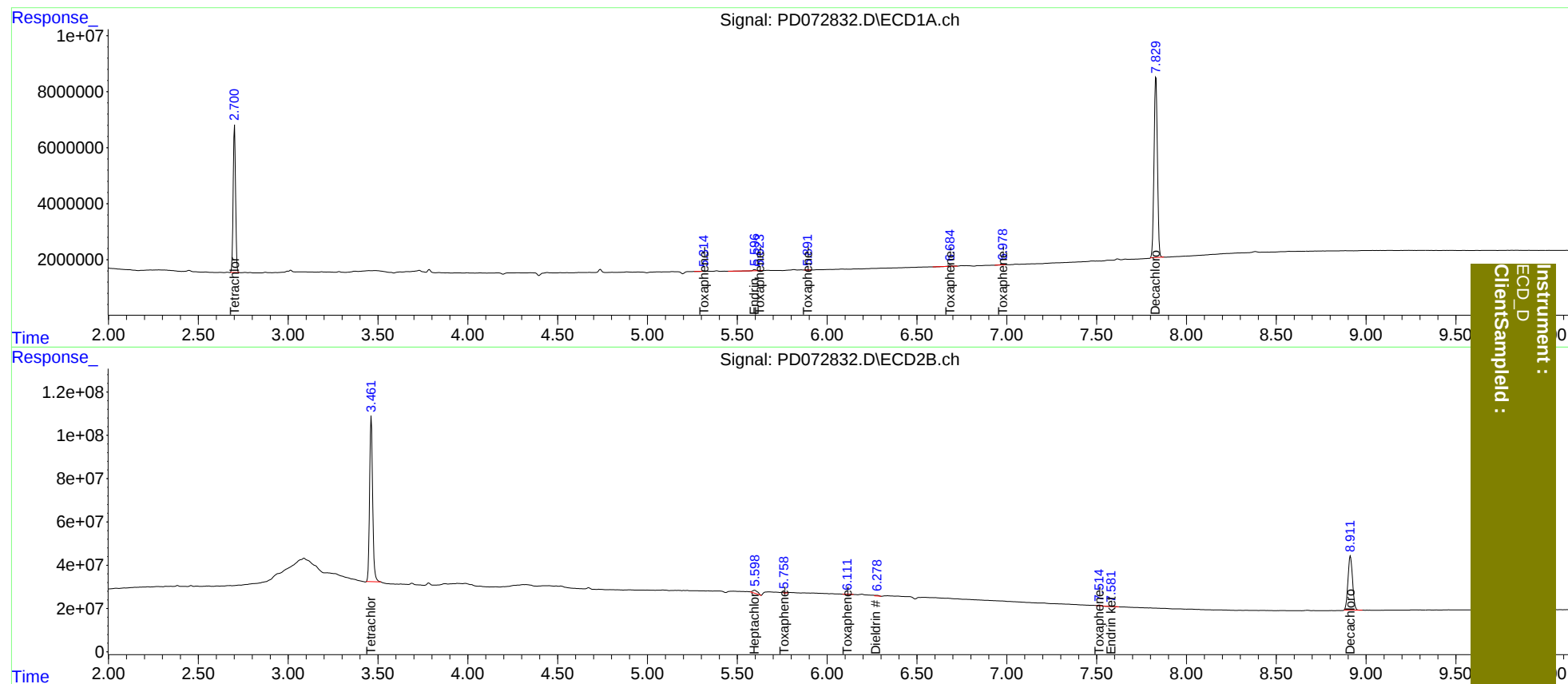
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	49006836	898.2E6	21.079	22.415
2)	SA Decachlor...	7.830	8.913	84632559	441.4E6	43.115	46.941
Target Compounds							
2)	A alpha-BHC	0.000	3.921	0	740927	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.258	0	1387373	N.D.	<MDL
5)	MB Aldrin	0.000	5.156	0	1898293	N.D.	<MDL
6)	B beta-BHC	0.000	4.492	0	553070	N.D.	<MDL
7)	B delta-BHC	0.000	4.729	0	1367860	N.D.	<MDL
8)	B Heptachlo...	0.000	5.597	0	28263137	N.D.	1.367
10)	B trans-Chl...	0.000	5.871	0	427832	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.917	0	665249	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.112	0	1285760	N.D.	<MDL
13)	MA Dieldrin	5.315	6.274	141247	4210342	<MDL	0.236 #
14)	MA Endrin	5.597	6.536f	395385	603232	0.163	<MDL #
15)	B Endosulfa...	5.855	6.673f	169352	954944	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.673f	0	954944	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.893f	0	506124	N.D.	<MDL
18)	B Endrin al...	6.081	6.893f	47623	506124	<MDL	<MDL #
19)	B Endosulfa...	6.263	0.000	93472	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.580	0	1719952	N.D.	0.120
22)	Toxaphene-1	5.315f	5.763	141247	3930405	10.648	56.108 #
23)	Toxaphene-2	5.624	6.112f	140454	1285760	10.357	10.231
24)	Toxaphene-3	5.894	0.000	106674	0	5.861	N.D. #
25)	Toxaphene-4	6.686	0.000	588133	0	7.933	N.D. #
26)	Toxaphene-5	6.980	7.514	150606	5321214	3.595	32.423 #

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

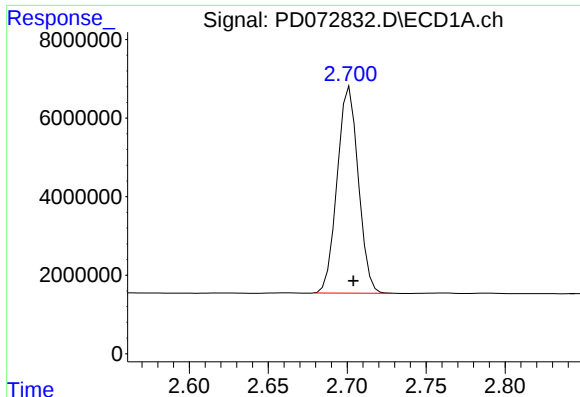
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
Data File : PD072832.D
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Acq On : 04 Nov 2022 23:12
Operator : AR\AJ
Sample : PIBLK394
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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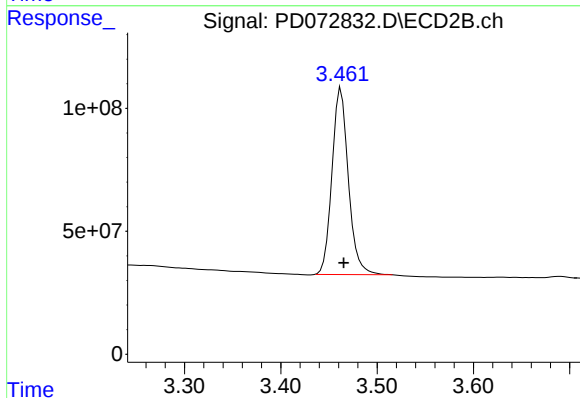
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

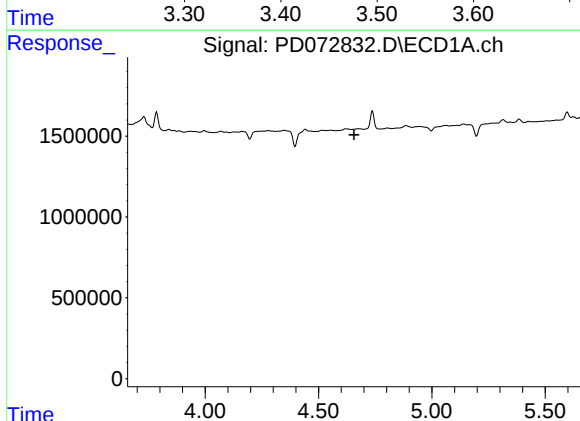
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 49006836
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



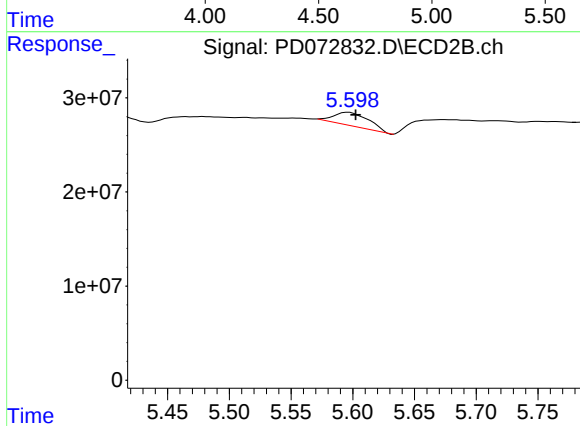
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.003 min
Response: 898223555
Conc: 22.41 ng/ml



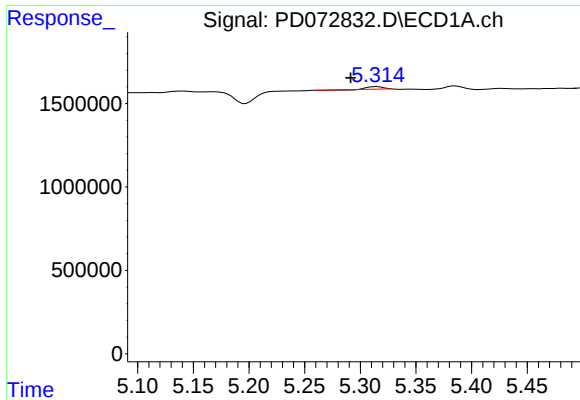
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

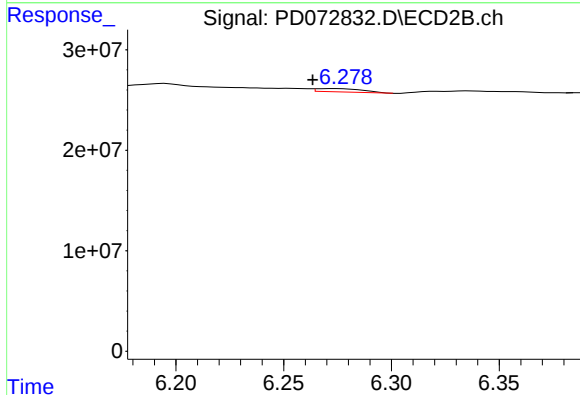
R.T.: 5.597 min
Delta R.T.: -0.006 min
Response: 28263137
Conc: 1.37 ng/ml



#13 Dieldrin

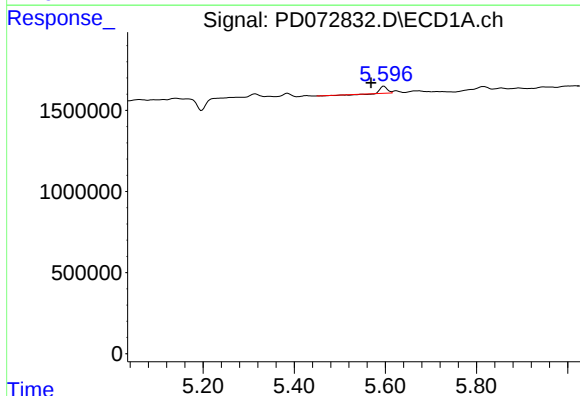
R.T.: 5.315 min
Delta R.T.: 0.023 min
Response: 141247
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



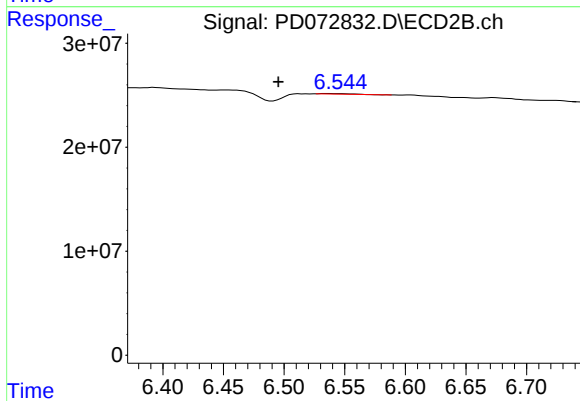
#13 Dieldrin

R.T.: 6.274 min
Delta R.T.: 0.010 min
Response: 4210342
Conc: 0.24 ng/ml



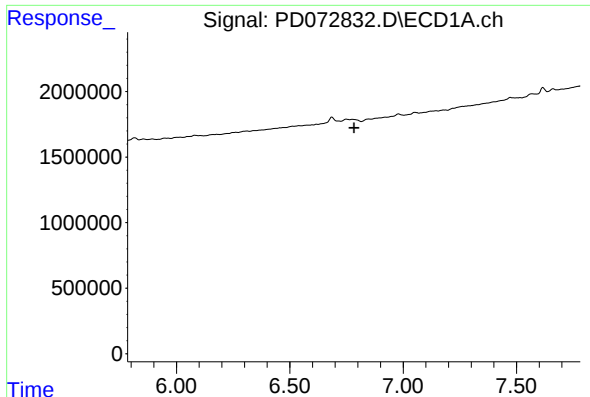
#14 Endrin

R.T.: 5.597 min
Delta R.T.: 0.029 min
Response: 395385
Conc: 0.16 ng/ml



#14 Endrin

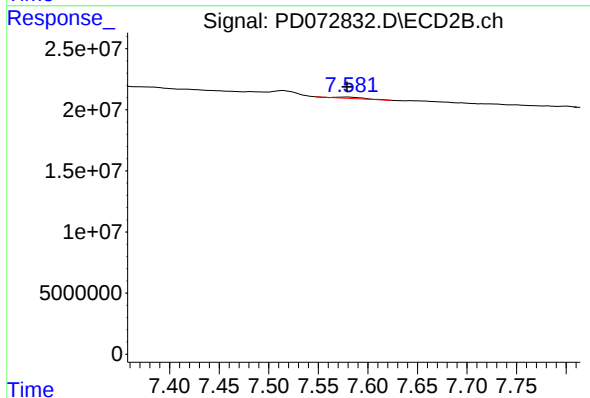
R.T.: 6.536 min
Delta R.T.: 0.041 min
Response: 603232
Conc: N.D.



#21 Endrin ketone

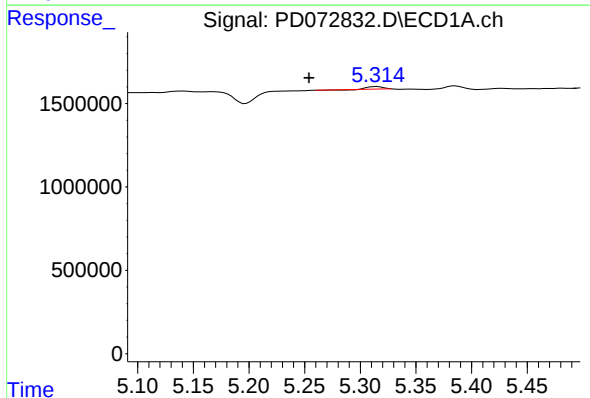
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



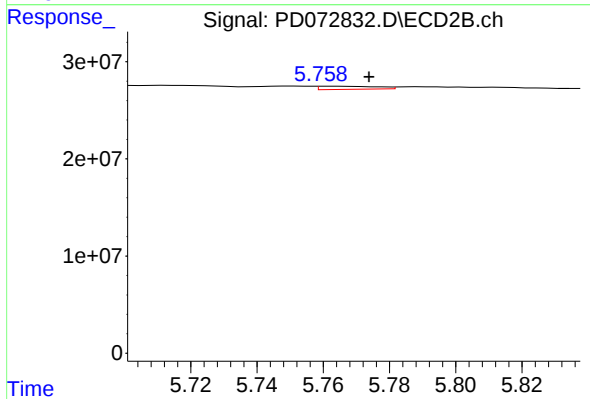
#21 Endrin ketone

R.T.: 7.580 min
Delta R.T.: 0.001 min
Response: 1719952
Conc: 0.12 ng/ml



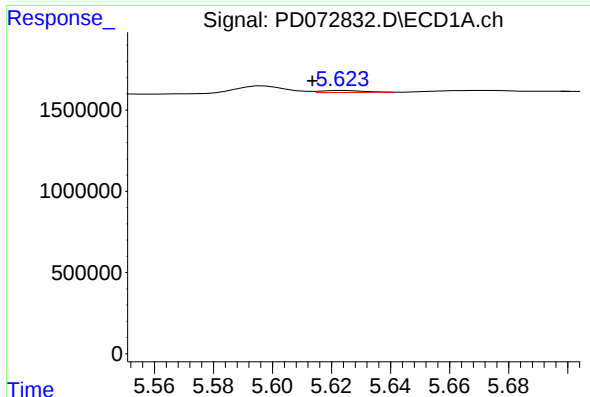
#22 Toxaphene-1

R.T.: 5.315 min
Delta R.T.: 0.061 min
Response: 141247
Conc: 10.65 ng/ml



#22 Toxaphene-1

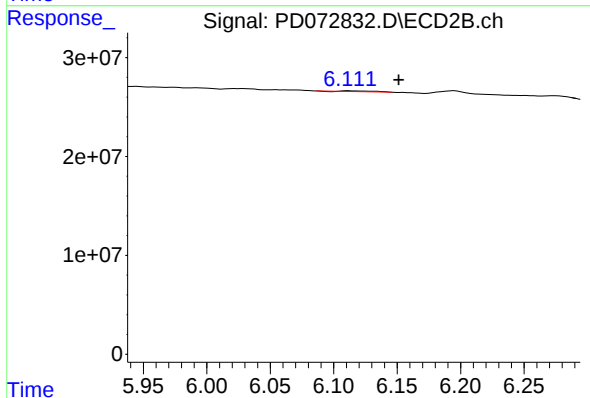
R.T.: 5.763 min
Delta R.T.: -0.011 min
Response: 3930405
Conc: 56.11 ng/ml



#23 Toxaphene-2

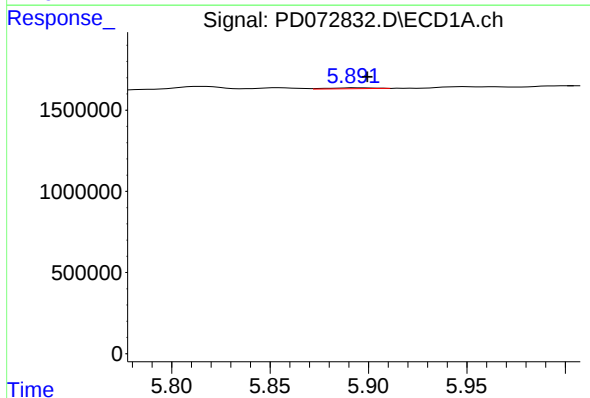
R.T.: 5.624 min
Delta R.T.: 0.011 min
Response: 140454
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



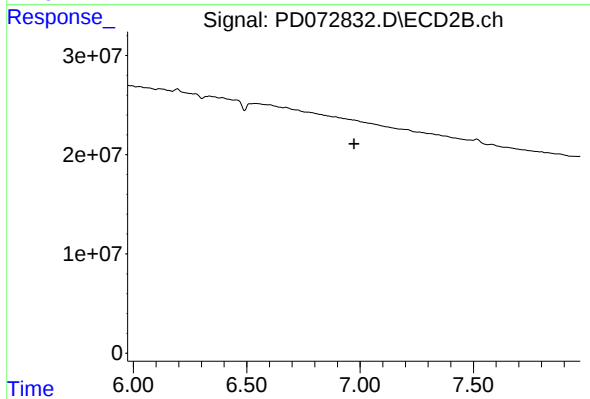
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.039 min
Response: 1285760
Conc: 10.23 ng/ml



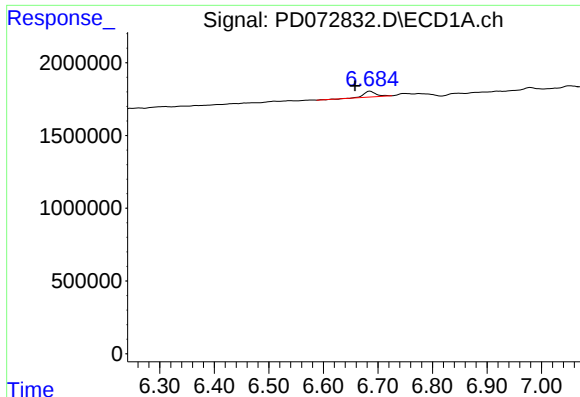
#24 Toxaphene-3

R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 106674
Conc: 5.86 ng/ml



#24 Toxaphene-3

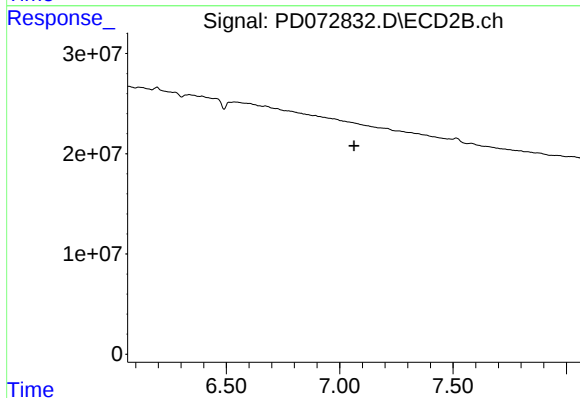
R.T.: 0.000 min
Exp R.T.: 6.973 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

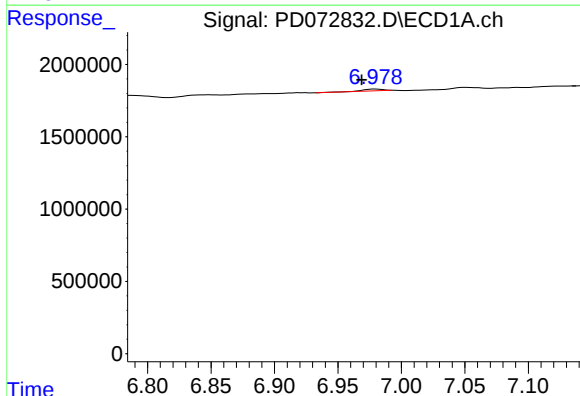
R.T.: 6.686 min
Delta R.T.: 0.028 min
Response: 588133
Conc: 7.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



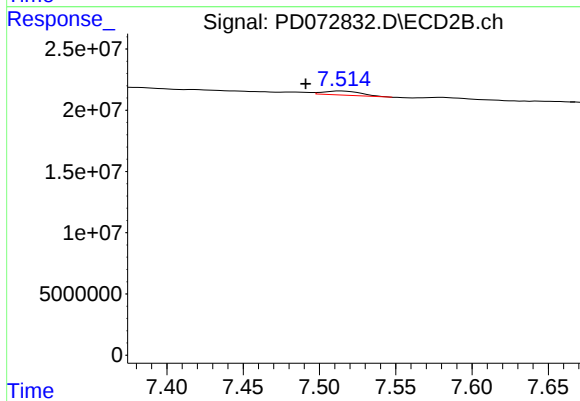
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



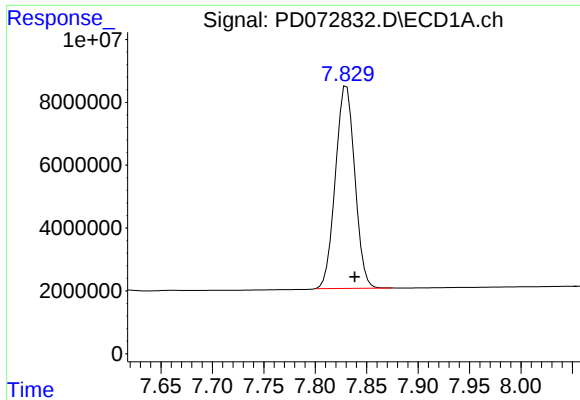
#26 Toxaphene-5

R.T.: 6.980 min
Delta R.T.: 0.011 min
Response: 150606
Conc: 3.60 ng/ml



#26 Toxaphene-5

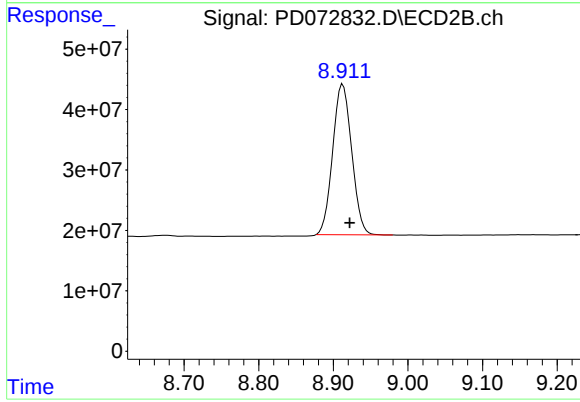
R.T.: 7.514 min
Delta R.T.: 0.023 min
Response: 5321214
Conc: 32.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 84632559
Conc: 43.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.009 min
Response: 441430054
Conc: 46.94 ng/ml