

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090722\
 Data File : PD071747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 08:50
 Operator : AR\AJ
 Sample : PIBLK336
 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: Sep 07 17:31:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

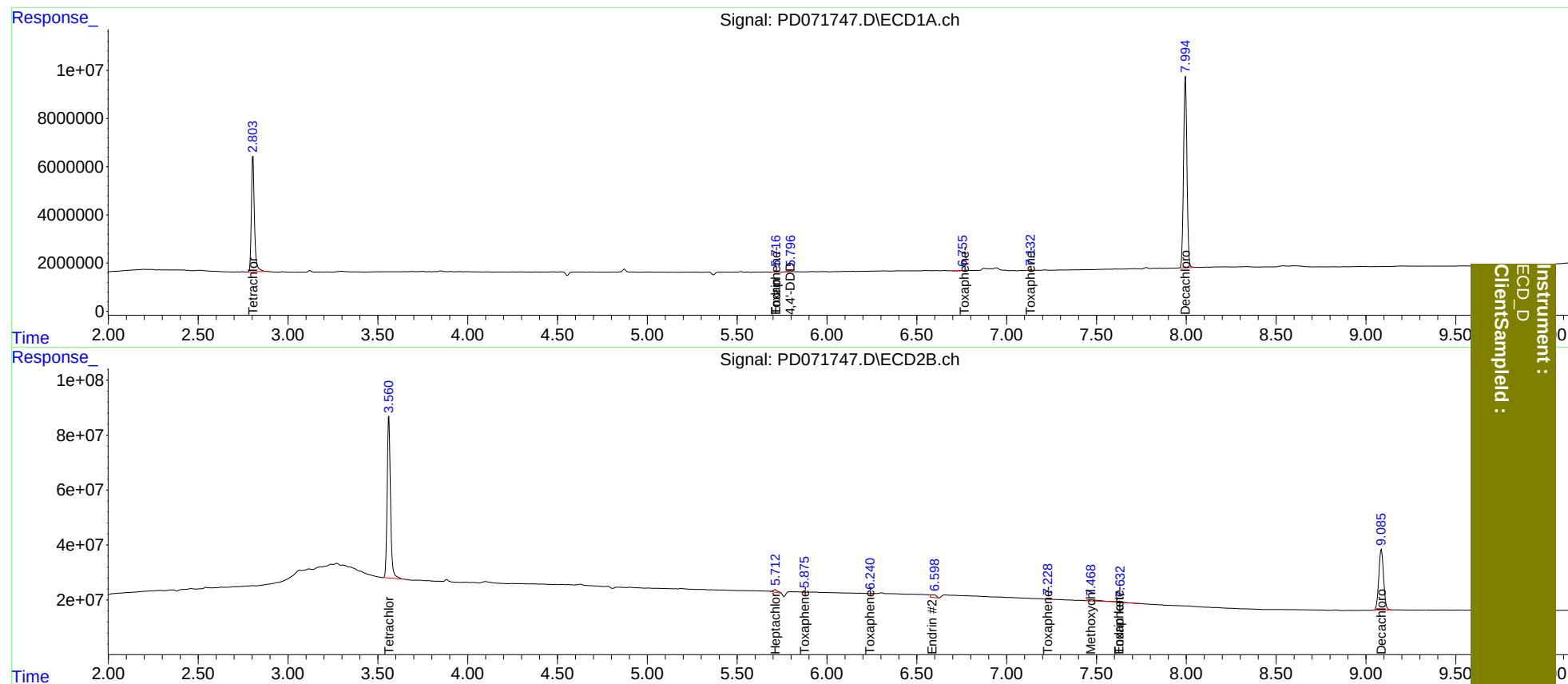
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.562	56784351	760.5E6	21.774	23.210
27)	SA Decachlor...	7.996	9.086	104.3E6	406.2E6	39.753	42.490
Target Compounds							
3)	MA gamma-BHC...	0.000	4.363	0	1311044	N.D.	<MDL
4)	MA Heptachlor	0.000	4.948	0	749175	N.D.	<MDL
5)	MB Aldrin	0.000	5.293	0	15260	N.D.	<MDL
8)	B Heptachlo...	0.000	5.712	0	15462617	N.D.	0.914
9)	A Endosulfan I	0.000	6.119	0	250491	N.D.	<MDL
10)	B trans-Chl...	0.000	5.987	0	107592	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.032	0	666969	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.241	0	329003	N.D.	<MDL
13)	MA Dieldrin	0.000	6.367	0	384804	N.D.	<MDL
14)	MA Endrin	5.717	6.585	578266	21075531	0.193	1.602 #
15)	B Endosulfa...	0.000	6.821	0	141855	N.D.	<MDL
16)	A 4,4'-DDD	5.798f	6.782f	369182	426538	0.140	<MDL #
19)	B Endosulfa...	6.398	7.228	142111	71007	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.469f	0	17736257	N.D.	3.232
21)	B Endrin ke...	6.943	7.628f	215034	4879328	<MDL	0.394 #
22)	Toxaphene-1	0.000	5.876	0	1568148	N.D.	26.412
23)	Toxaphene-2	5.717	6.241	578266	329003	31.414	2.767 #
25)	Toxaphene-4	6.756f	7.228f	236276	71007	2.693	0.270 #
26)	Toxaphene-5	7.134	7.628	155066	4879328	4.056	32.717 #

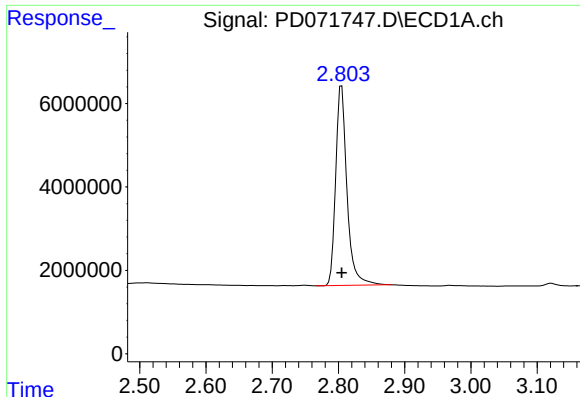
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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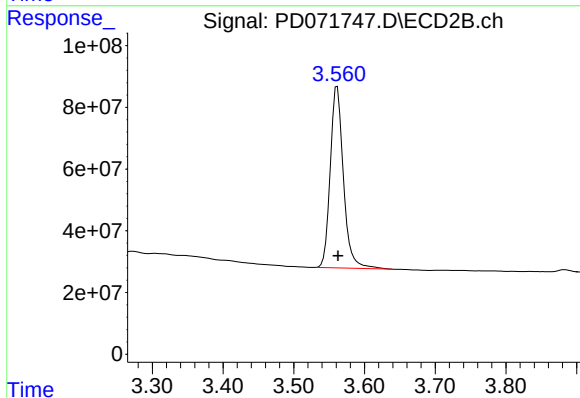




#1 Tetrachloro-m-xylene

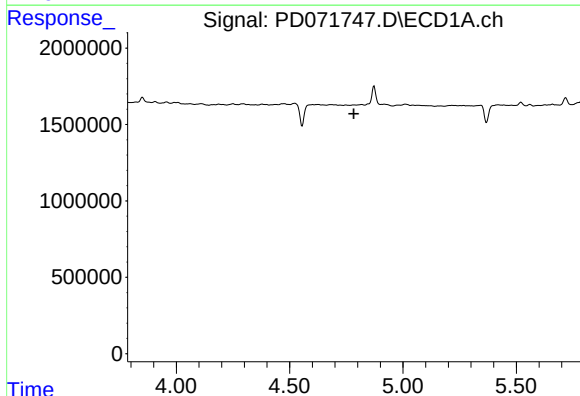
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 56784351
Conc: 21.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



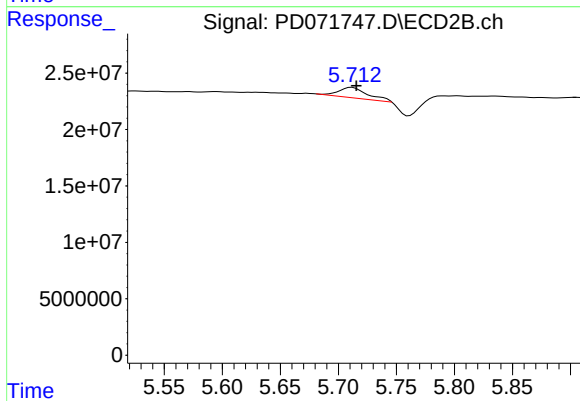
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 760525735
Conc: 23.21 ng/ml



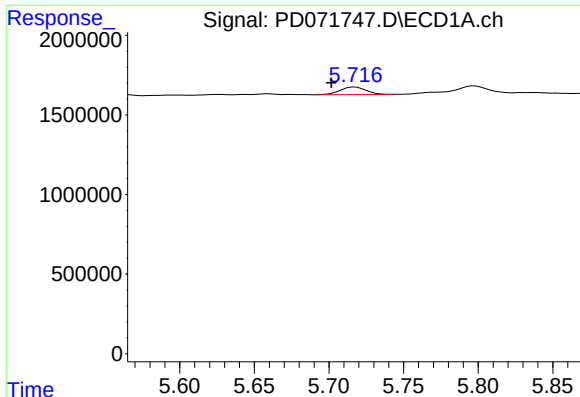
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

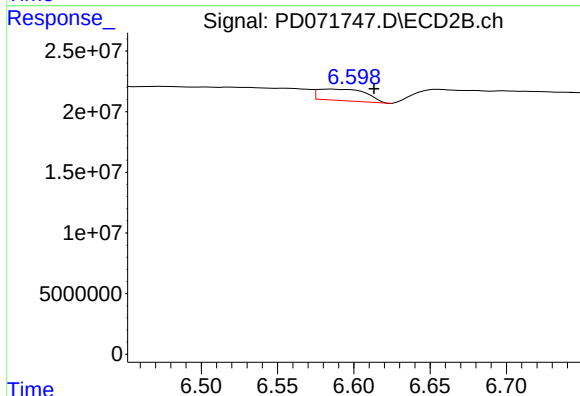
R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 15462617
Conc: 0.91 ng/ml



#14 Endrin

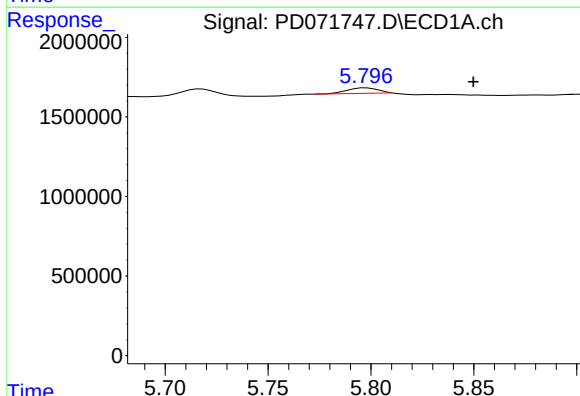
R.T.: 5.717 min
Delta R.T.: 0.016 min
Response: 578266
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



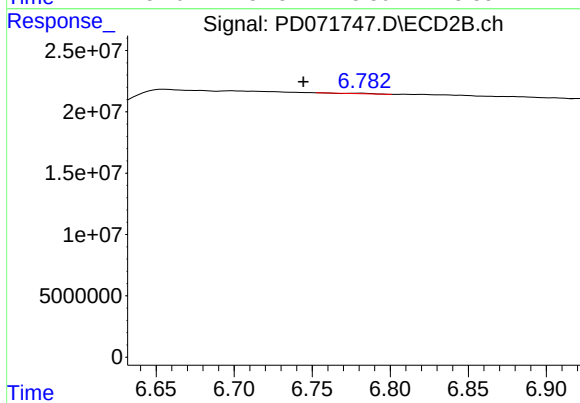
#14 Endrin

R.T.: 6.585 min
Delta R.T.: -0.028 min
Response: 21075531
Conc: 1.60 ng/ml



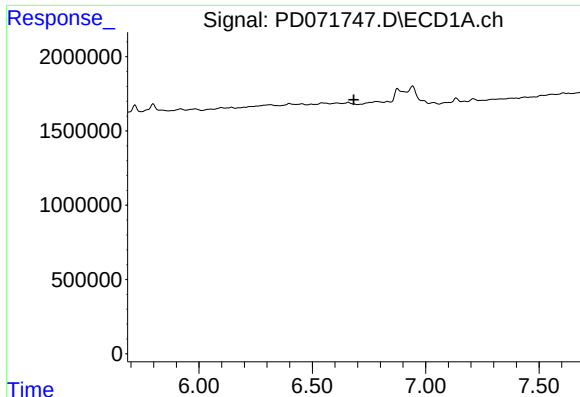
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: -0.052 min
Response: 369182
Conc: 0.14 ng/ml



#16 4,4'-DDD

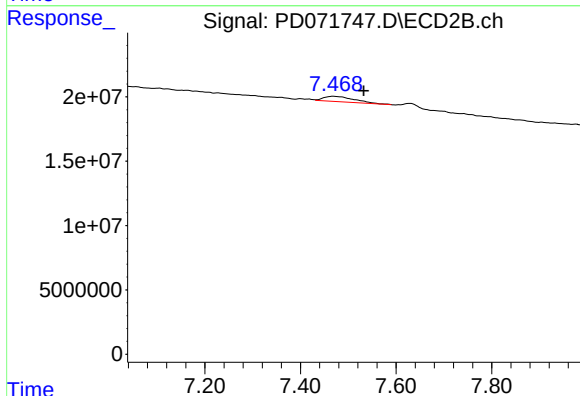
R.T.: 6.782 min
Delta R.T.: 0.038 min
Response: 426538
Conc: N.D.



#20 Methoxychlor

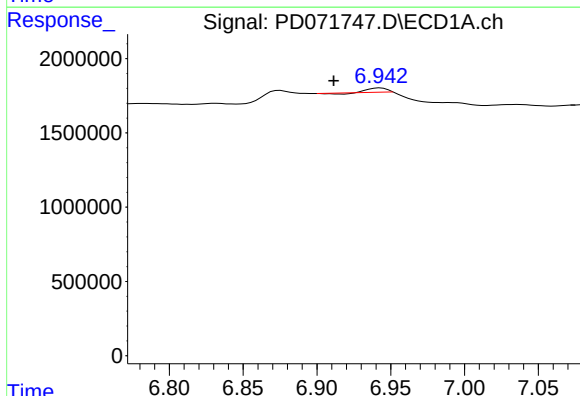
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



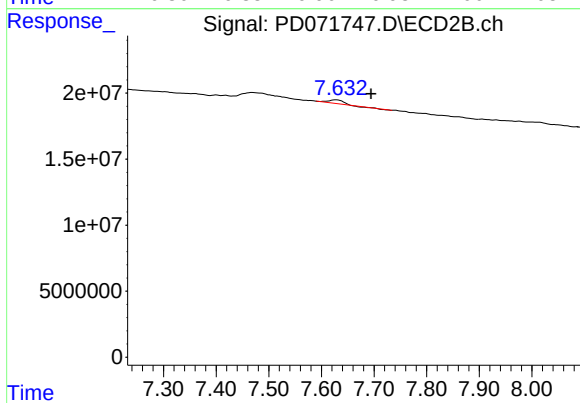
#20 Methoxychlor

R.T.: 7.469 min
Delta R.T.: -0.063 min
Response: 17736257
Conc: 3.23 ng/ml



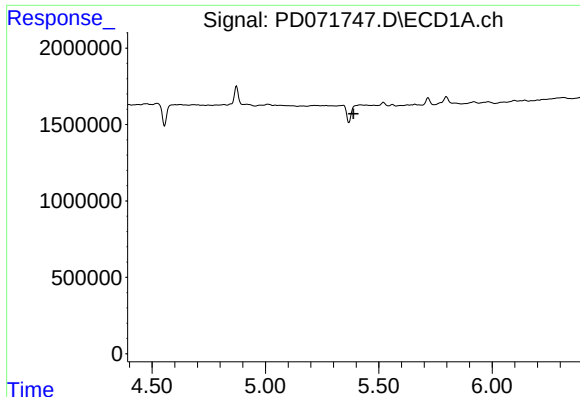
#21 Endrin ketone

R.T.: 6.943 min
Delta R.T.: 0.032 min
Response: 215034
Conc: N.D.



#21 Endrin ketone

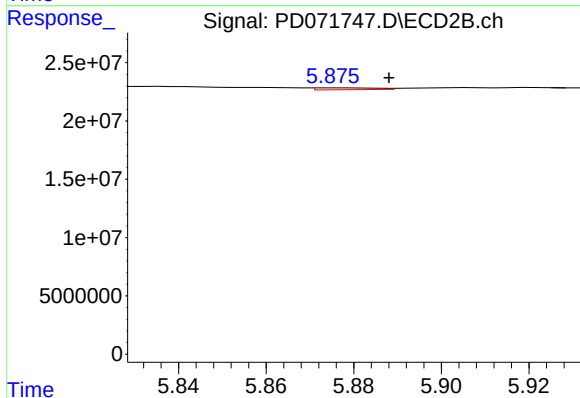
R.T.: 7.628 min
Delta R.T.: -0.066 min
Response: 4879328
Conc: 0.39 ng/ml



#22 Toxaphene-1

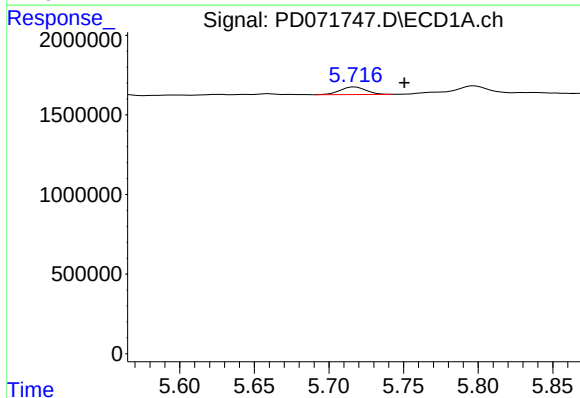
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



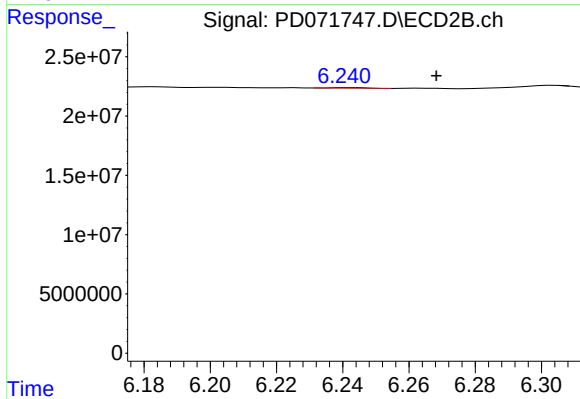
#22 Toxaphene-1

R.T.: 5.876 min
Delta R.T.: -0.012 min
Response: 1568148
Conc: 26.41 ng/ml



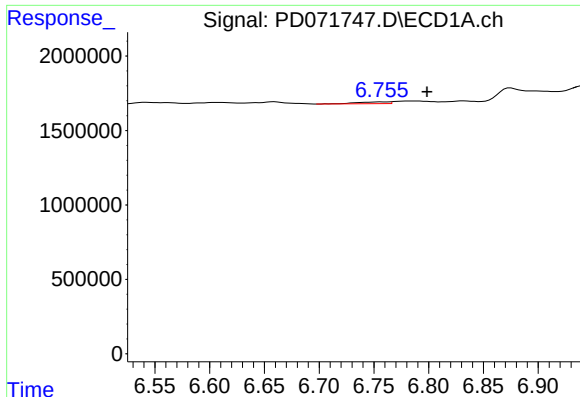
#23 Toxaphene-2

R.T.: 5.717 min
Delta R.T.: -0.033 min
Response: 578266
Conc: 31.41 ng/ml



#23 Toxaphene-2

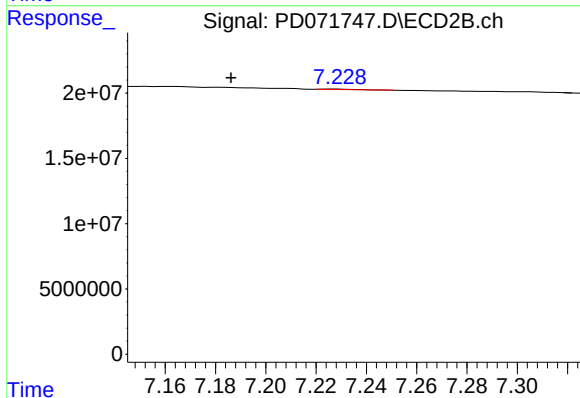
R.T.: 6.241 min
Delta R.T.: -0.027 min
Response: 329003
Conc: 2.77 ng/ml



#25 Toxaphene-4

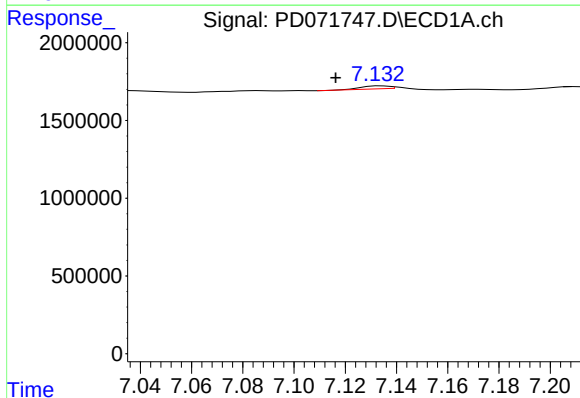
R.T.: 6.756 min
Delta R.T.: -0.043 min
Response: 236276
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



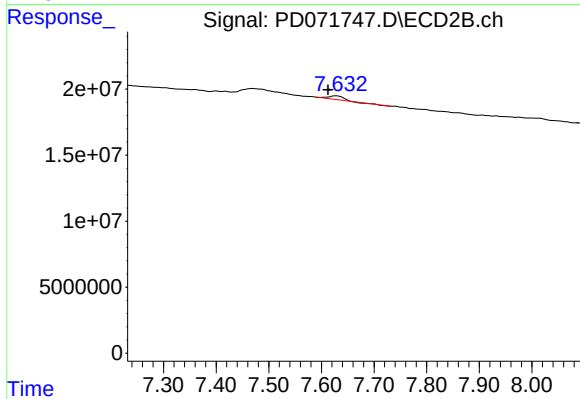
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.042 min
Response: 71007
Conc: 0.27 ng/ml



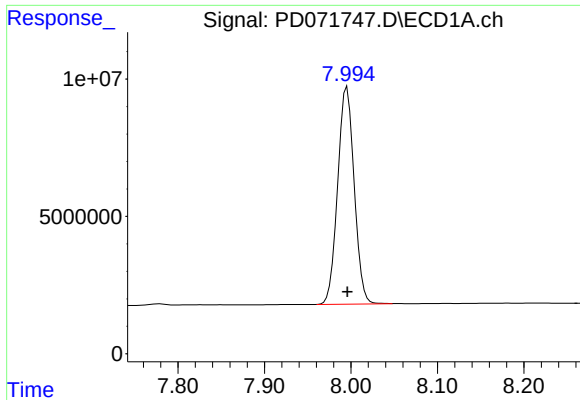
#26 Toxaphene-5

R.T.: 7.134 min
Delta R.T.: 0.018 min
Response: 155066
Conc: 4.06 ng/ml



#26 Toxaphene-5

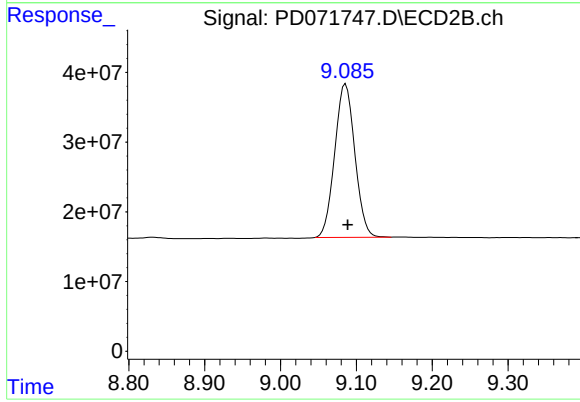
R.T.: 7.628 min
Delta R.T.: 0.016 min
Response: 4879328
Conc: 32.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 104320065
Conc: 39.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.003 min
Response: 406176089
Conc: 42.49 ng/ml