

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042822\
 Data File : PD069282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2022 09:06
 Operator : AR\AJ
 Sample : PIBLK284
 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 29 01:10:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

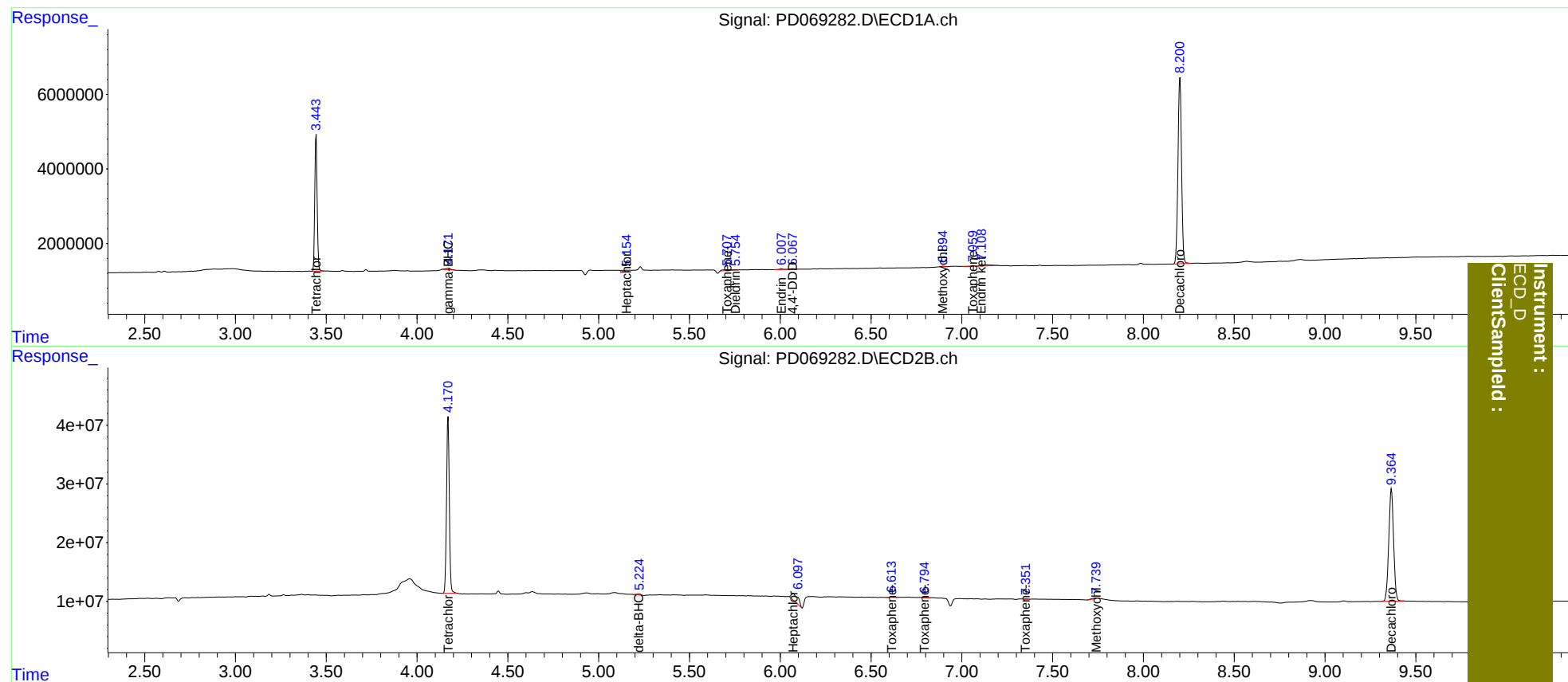
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	33476050	319.4E6	26.422	26.468
27)	SA Decachlor...	8.201	9.366	67995947	350.5E6	51.133	49.837
Target Compounds							
3)	MA gamma-BHC...	4.171	4.860	741679	68427	0.410	<MDL #
4)	MA Heptachlor	0.000	5.410	0	564003	N.D.	<MDL
6)	B beta-BHC	0.000	4.975f	0	96158	N.D.	<MDL
7)	B delta-BHC	0.000	5.223	0	2282271	N.D.	0.194
8)	B Heptachlo...	5.156	6.071	1289260	31750063	0.876	2.850 #
9)	A Endosulfan I	0.000	6.434	0	473027	N.D.	<MDL
10)	B trans-Chl...	0.000	6.324	0	961745	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.434f	0	473027	N.D.	<MDL
13)	MA Dieldrin	5.758	6.698	218207	394208	0.140	<MDL #
14)	MA Endrin	6.008	6.883f	244566	30125	0.175	<MDL #
15)	B Endosulfa...	0.000	7.131	0	597799	N.D.	<MDL
16)	A 4,4'-DDD	6.069f	7.050	307814	296501	0.252	<MDL #
17)	MA 4,4'-DDT	0.000	7.335	0	524100	N.D.	<MDL
18)	B Endrin al...	0.000	7.261	0	88255	N.D.	<MDL
20)	A Methoxychlor	6.896	7.741f	195913	2849323	0.289	0.691 #
21)	B Endrin ke...	7.110f	7.967	1295185	177557	0.897	<MDL #
22)	Toxaphene-1	5.708	6.614	750084	2103241	79.878	44.587 #
23)	Toxaphene-2	0.000	6.794	0	874222	N.D.	8.265
24)	Toxaphene-3	0.000	7.353	0	531488	N.D.	2.190
26)	Toxaphene-5	7.061	0.000	102899	0	3.794	N.D. #

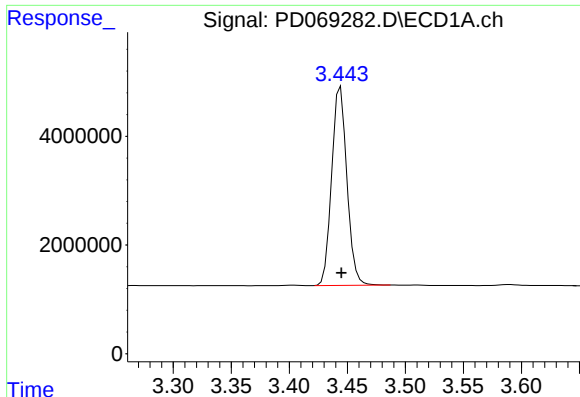
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042822\
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Acq On : 28 Apr 2022 09:06
Operator : AR\AJ
Sample : PIBLK284
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:10:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

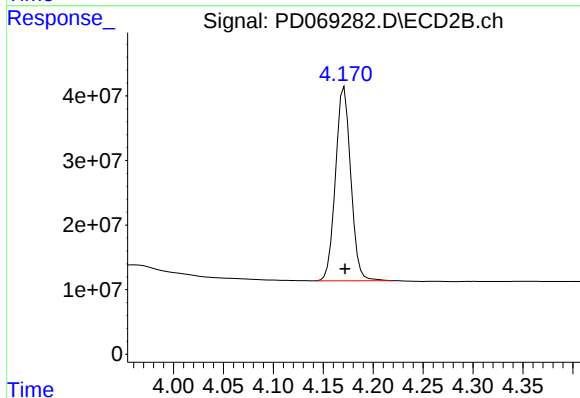




#1 Tetrachloro-m-xylene

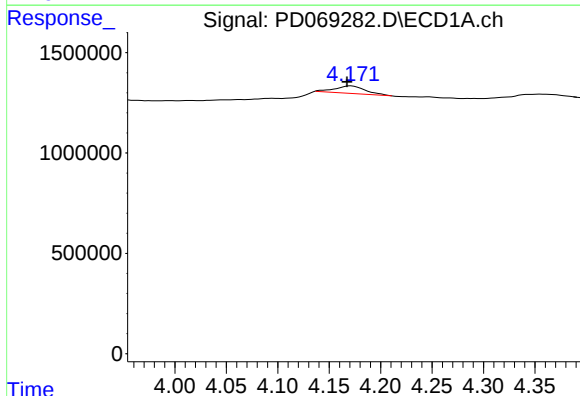
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 33476050
Conc: 26.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



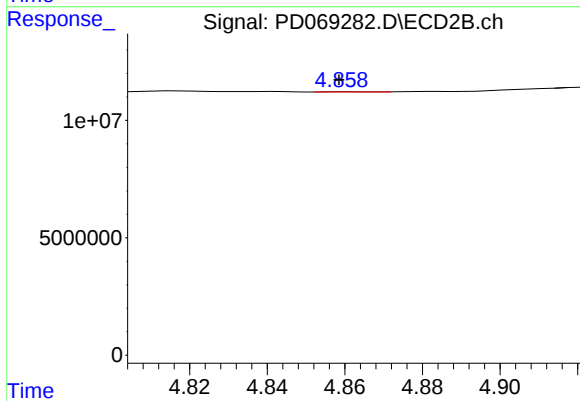
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 319449307
Conc: 26.47 ng/ml



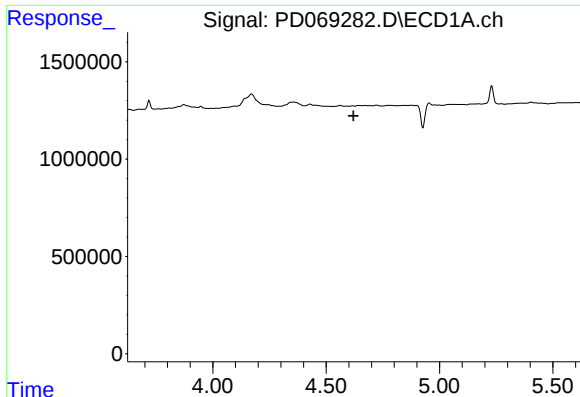
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.004 min
Response: 741679
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

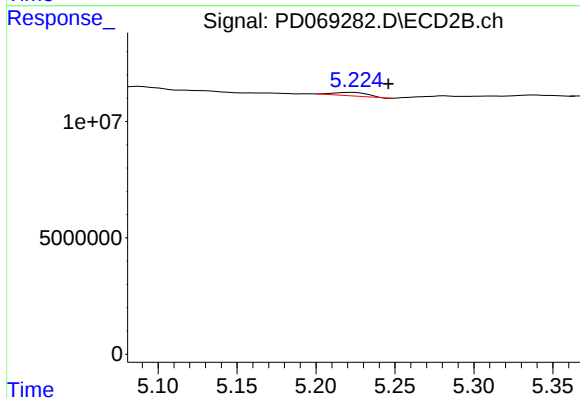
R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 68427
Conc: N.D.



#7 delta-BHC

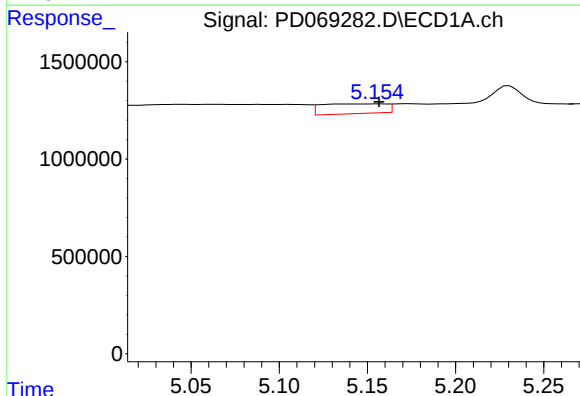
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



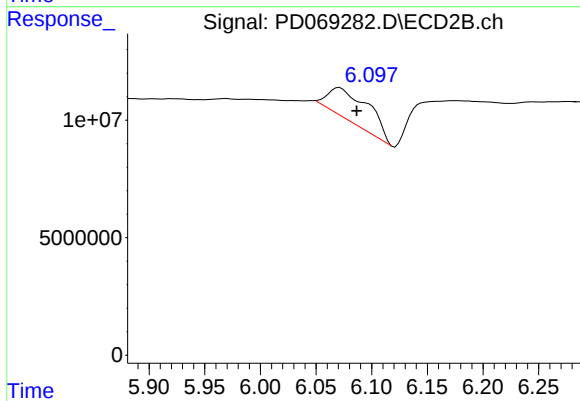
#7 delta-BHC

R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 2282271
Conc: 0.19 ng/ml



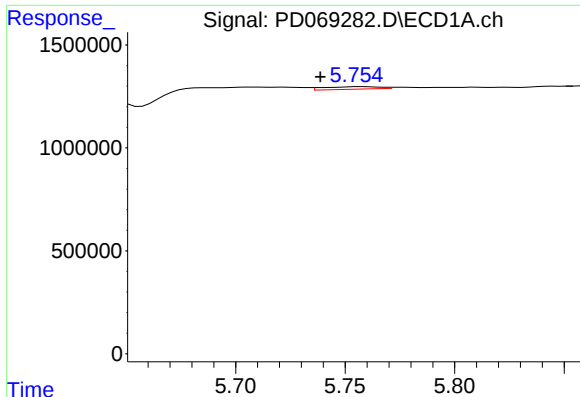
#8 Heptachlor epoxide

R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 1289260
Conc: 0.88 ng/ml



#8 Heptachlor epoxide

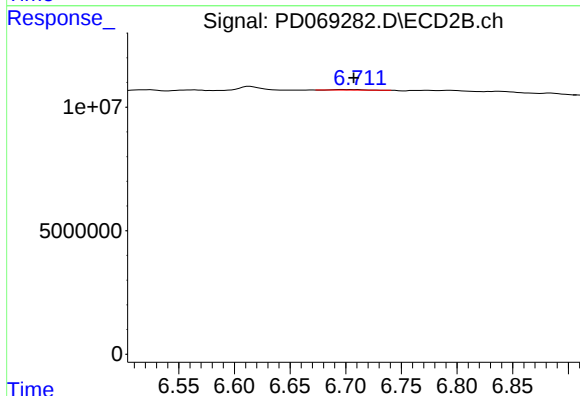
R.T.: 6.071 min
Delta R.T.: -0.015 min
Response: 31750063
Conc: 2.85 ng/ml



#13 Dieldrin

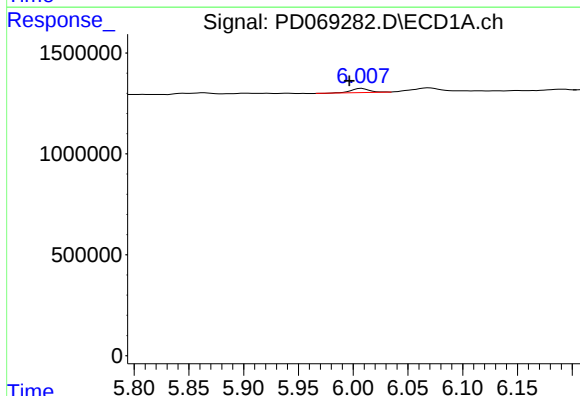
R.T.: 5.758 min
Delta R.T.: 0.019 min
Response: 218207
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



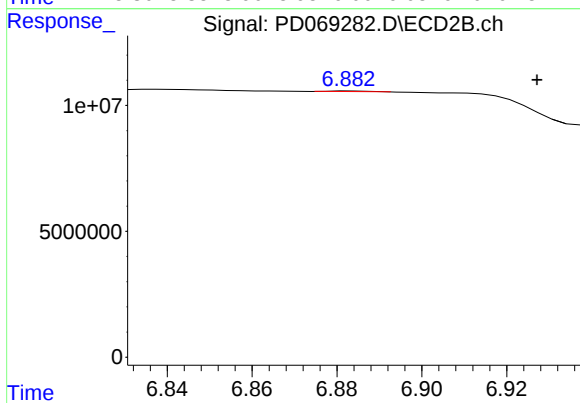
#13 Dieldrin

R.T.: 6.698 min
Delta R.T.: -0.010 min
Response: 394208
Conc: N.D.



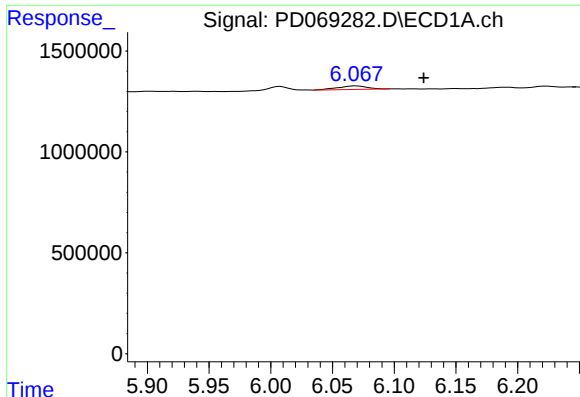
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.011 min
Response: 244566
Conc: 0.17 ng/ml



#14 Endrin

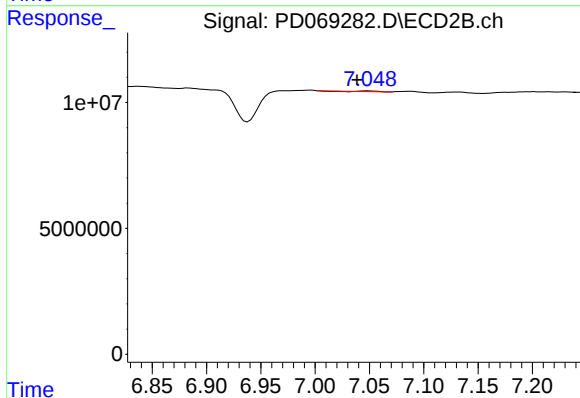
R.T.: 6.883 min
Delta R.T.: -0.044 min
Response: 30125
Conc: N.D.



#16 4,4'-DDD

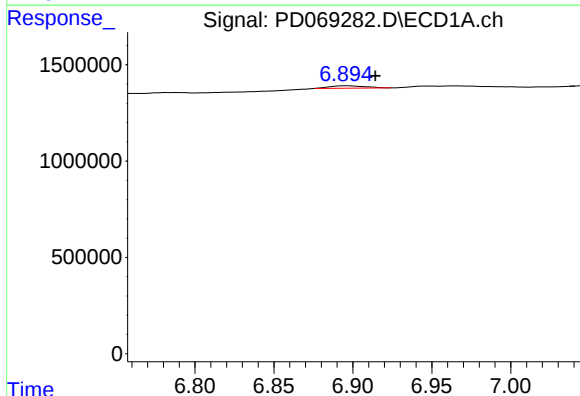
R.T.: 6.069 min
Delta R.T.: -0.055 min
Response: 307814
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



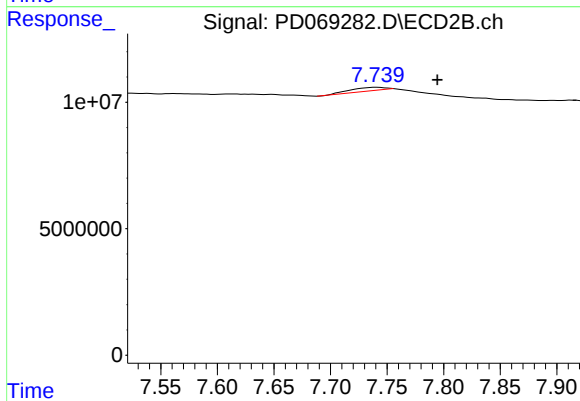
#16 4,4'-DDD

R.T.: 7.050 min
Delta R.T.: 0.011 min
Response: 296501
Conc: N.D.



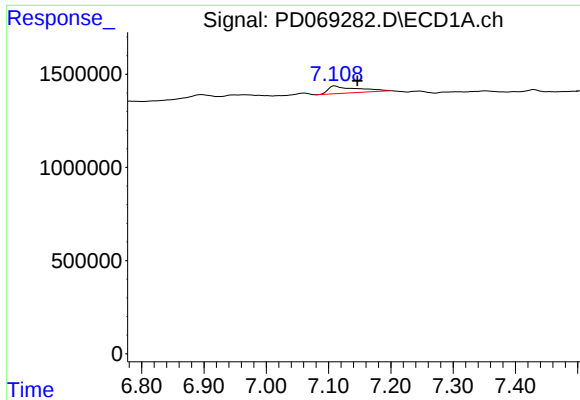
#20 Methoxychlor

R.T.: 6.896 min
Delta R.T.: -0.018 min
Response: 195913
Conc: 0.29 ng/ml



#20 Methoxychlor

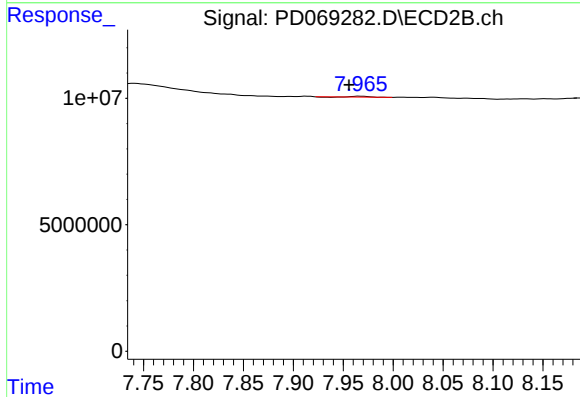
R.T.: 7.741 min
Delta R.T.: -0.054 min
Response: 2849323
Conc: 0.69 ng/ml



#21 Endrin ketone

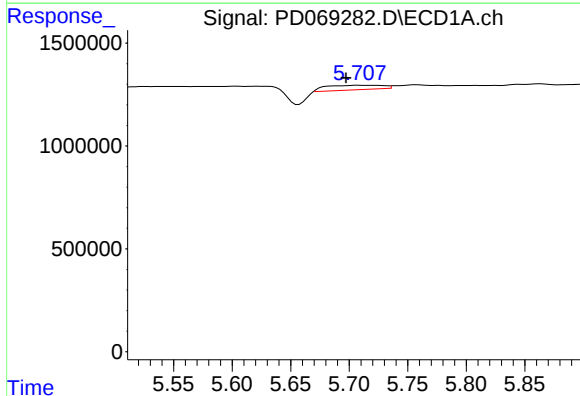
R.T.: 7.110 min
Delta R.T.: -0.036 min
Response: 1295185
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



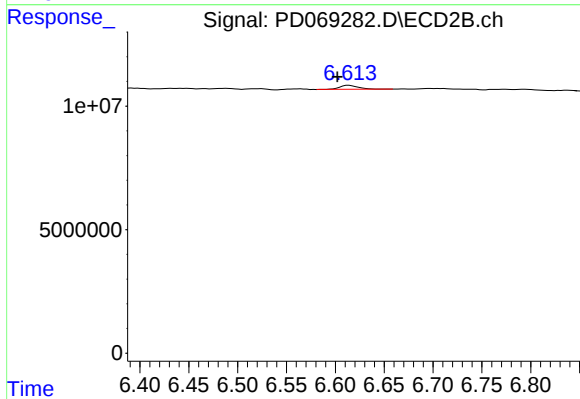
#21 Endrin ketone

R.T.: 7.967 min
Delta R.T.: 0.011 min
Response: 177557
Conc: N.D.



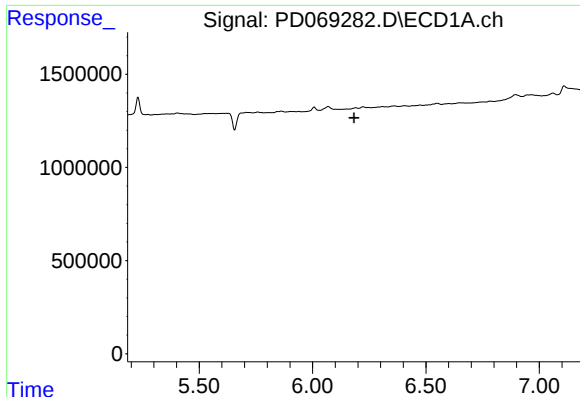
#22 Toxaphene-1

R.T.: 5.708 min
Delta R.T.: 0.011 min
Response: 750084
Conc: 79.88 ng/ml



#22 Toxaphene-1

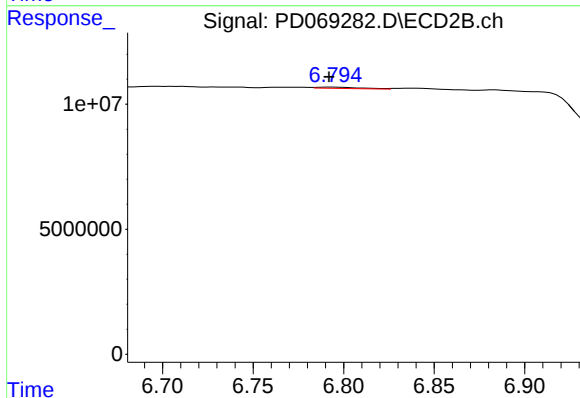
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 2103241
Conc: 44.59 ng/ml



#23 Toxaphene-2

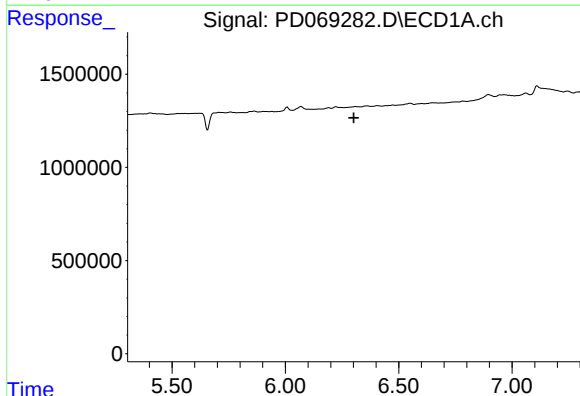
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



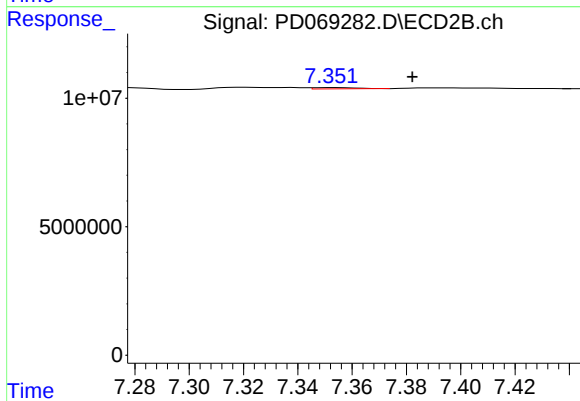
#23 Toxaphene-2

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 874222
Conc: 8.27 ng/ml



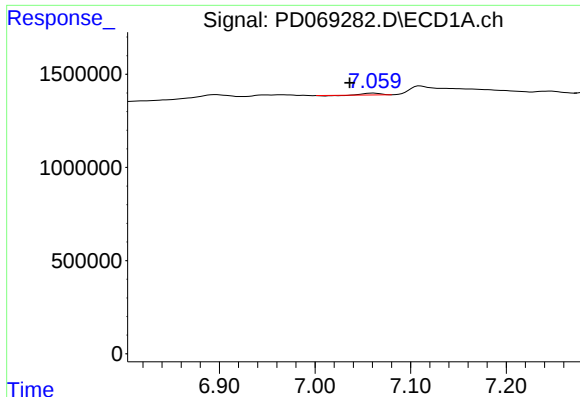
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

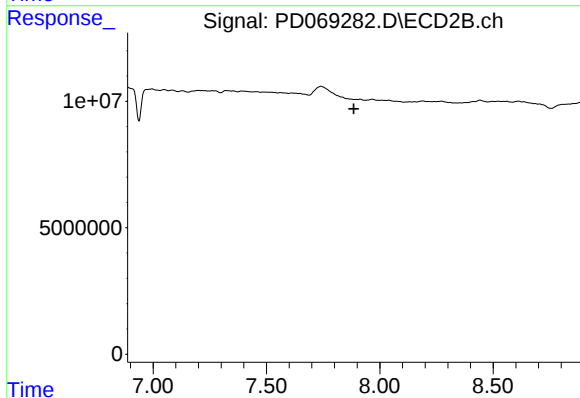
R.T.: 7.353 min
Delta R.T.: -0.029 min
Response: 531488
Conc: 2.19 ng/ml



#26 Toxaphene-5

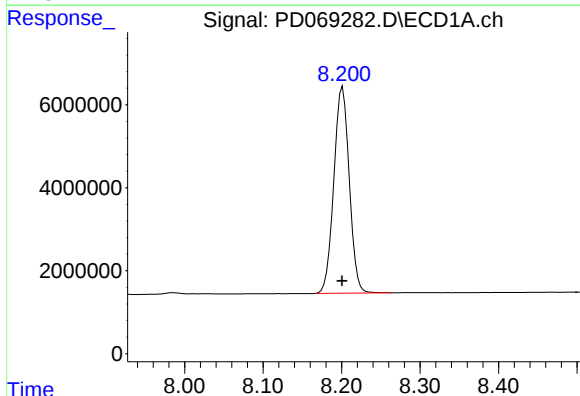
R.T.: 7.061 min
Delta R.T.: 0.024 min
Response: 102899
Conc: 3.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



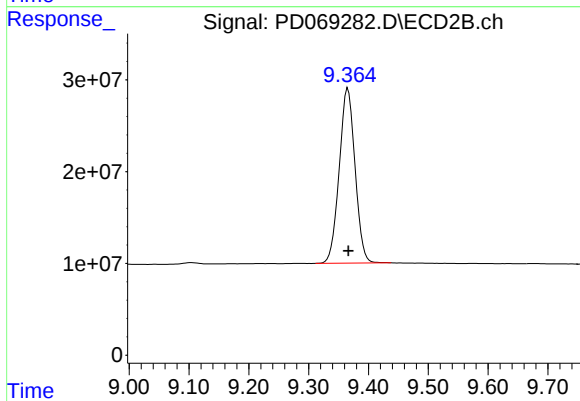
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 67995947
Conc: 51.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 350458784
Conc: 49.84 ng/ml