

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 16:28
 Operator : AR\AJ
 Sample : PIBLK307
 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: May 19 03:06:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

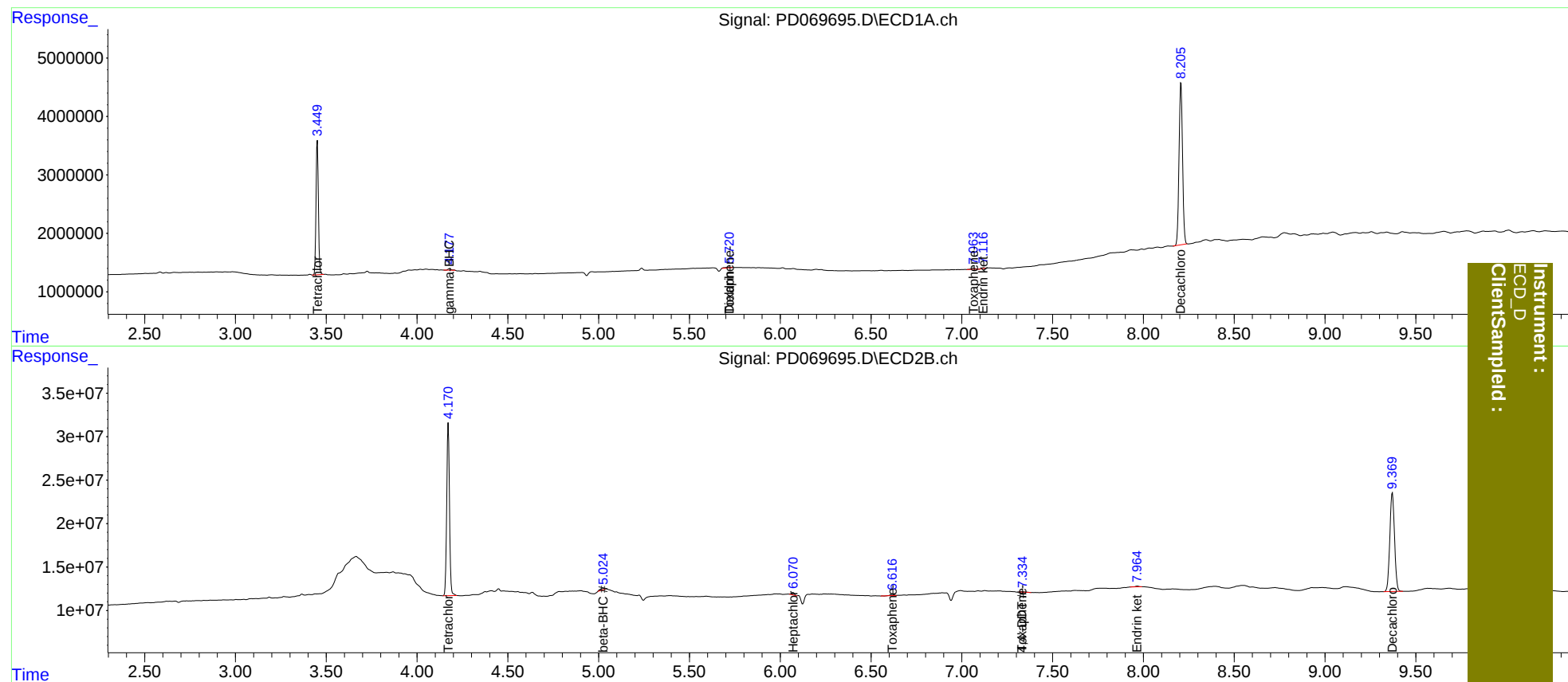
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.172	20751534	209.9E6	17.071	16.555
27)	SA Decachlor...	8.207	9.371	37167213	204.8E6	29.965	28.040
Target Compounds							
2)	A alpha-BHC	0.000	4.554	0	437288	N.D.	<MDL
3)	MA gamma-BHC...	4.179	4.869	342422	414287	0.205	<MDL #
4)	MA Heptachlor	0.000	5.391	0	554923	N.D.	<MDL
6)	B beta-BHC	0.000	5.025	0	2644770	N.D.	0.388
7)	B delta-BHC	0.000	5.223f	0	451101	N.D.	<MDL
8)	B Heptachlo...	0.000	6.071	0	3257680	N.D.	0.302
12)	B 4,4'-DDE	0.000	6.526	0	469122	N.D.	<MDL
13)	MA Dieldrin	5.723	6.715	244599	1497	0.165	<MDL #
15)	B Endosulfa...	0.000	7.128	0	796428	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.090f	0	352579	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.333	0	1024386	N.D.	0.107
21)	B Endrin ke...	7.118	7.966	145518	1389156	0.107	0.145 #
22)	Toxaphene-1	5.723	6.618	244599	1737536	31.090	19.333 #
24)	Toxaphene-3	0.000	7.333f	0	1024386	N.D.	3.957
25)	Toxaphene-4	7.065	0.000	303602	0	8.415	N.D. #

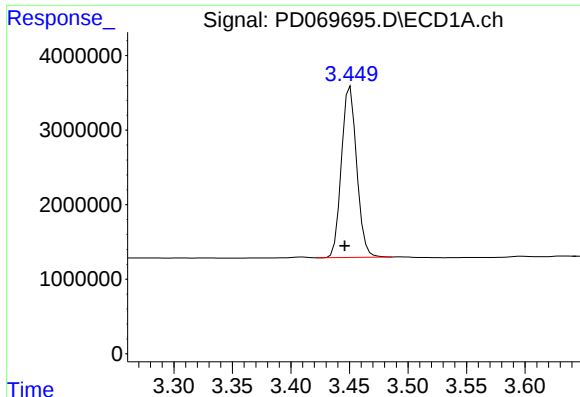
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK307
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:06:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 2022
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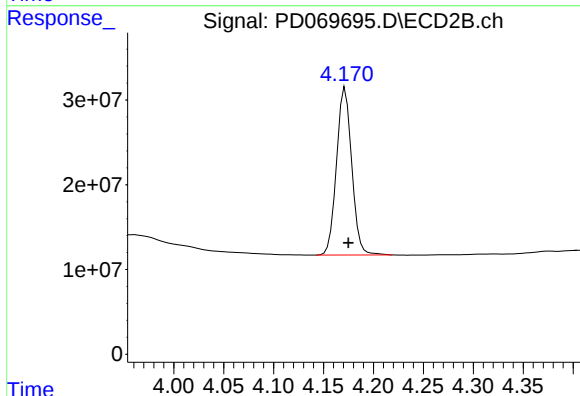




#1 Tetrachloro-m-xylene

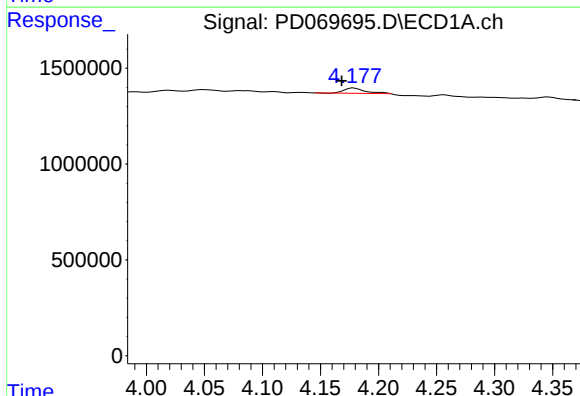
R.T.: 3.451 min
Delta R.T.: 0.005 min
Response: 20751534
Conc: 17.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



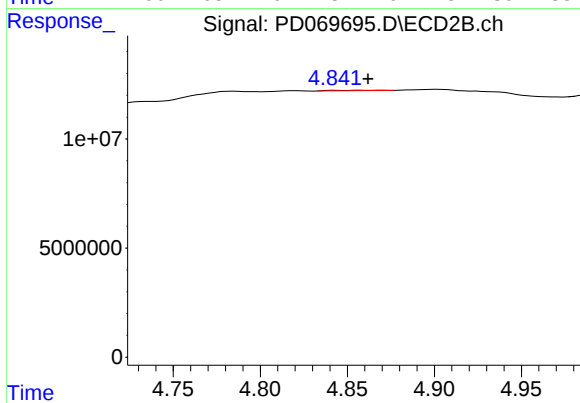
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 209928852
Conc: 16.56 ng/ml



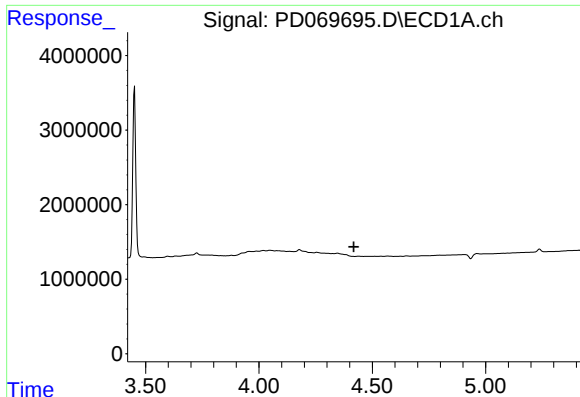
#3 gamma-BHC (Lindane)

R.T.: 4.179 min
Delta R.T.: 0.010 min
Response: 342422
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

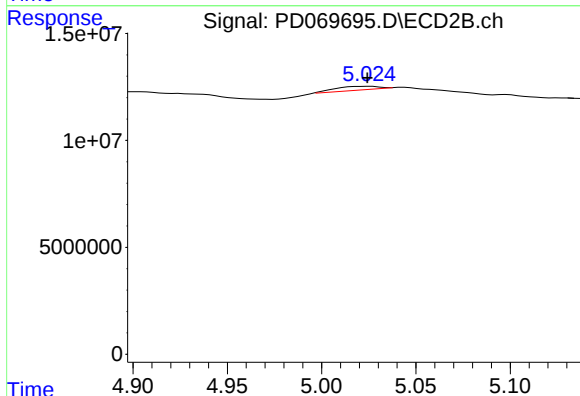
R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 414287
Conc: N.D.



#6 beta-BHC

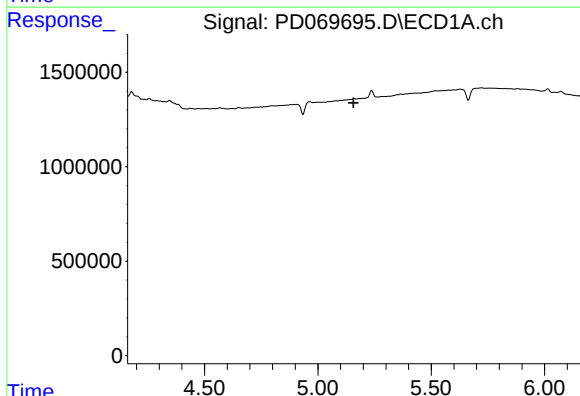
R.T.: 0.000 min
Exp R.T.: 4.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



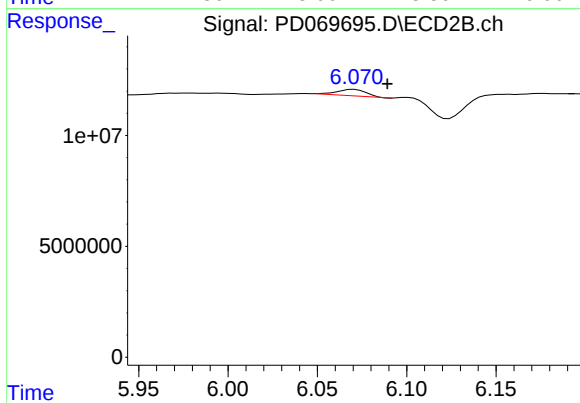
#6 beta-BHC

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 2644770
Conc: 0.39 ng/ml



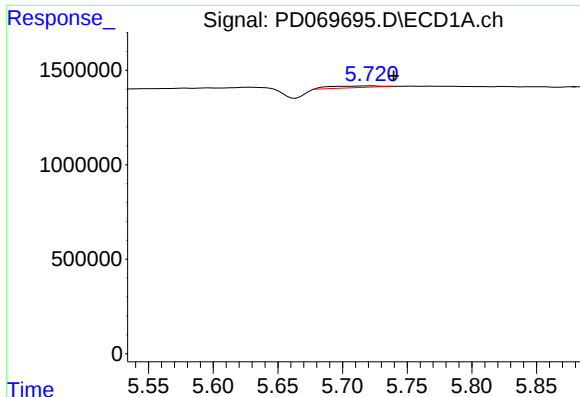
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

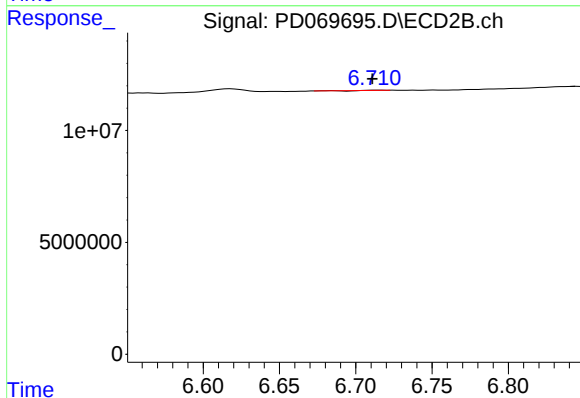
R.T.: 6.071 min
Delta R.T.: -0.019 min
Response: 3257680
Conc: 0.30 ng/ml



#13 Dieldrin

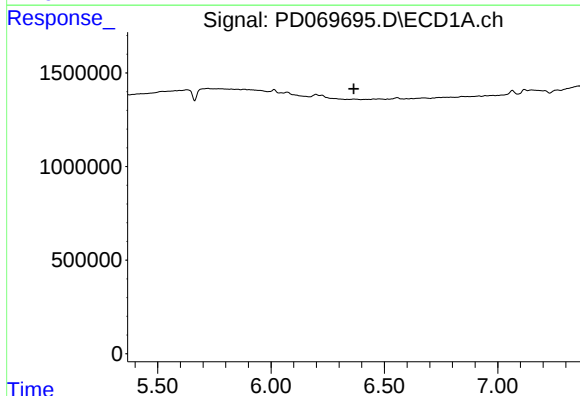
R.T.: 5.723 min
Delta R.T.: -0.017 min
Response: 244599
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



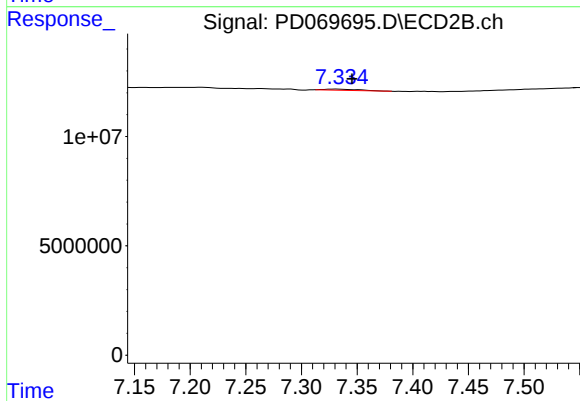
#13 Dieldrin

R.T.: 6.715 min
Delta R.T.: 0.004 min
Response: 1497
Conc: N.D.



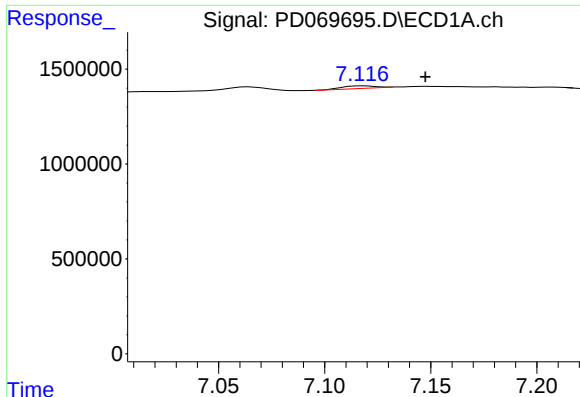
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

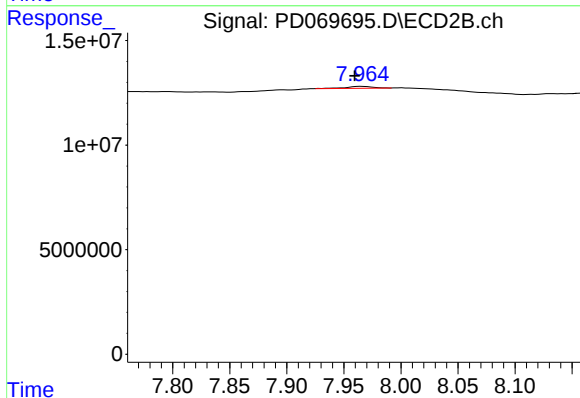
R.T.: 7.333 min
Delta R.T.: -0.012 min
Response: 1024386
Conc: 0.11 ng/ml



#21 Endrin ketone

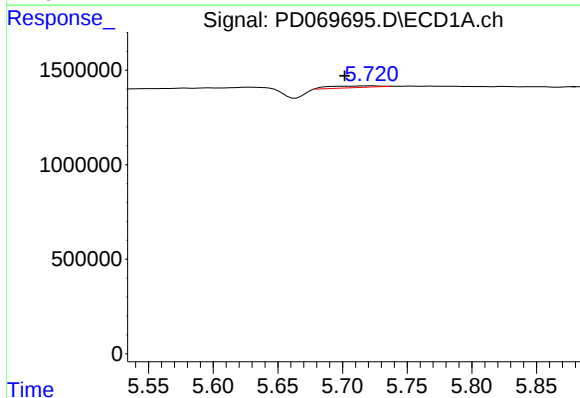
R.T.: 7.118 min
Delta R.T.: -0.030 min
Response: 145518
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



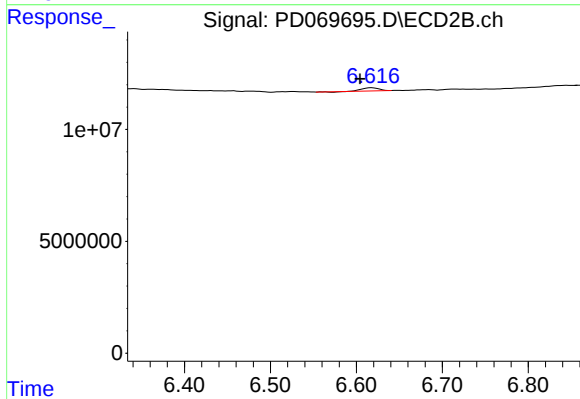
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.006 min
Response: 1389156
Conc: 0.15 ng/ml



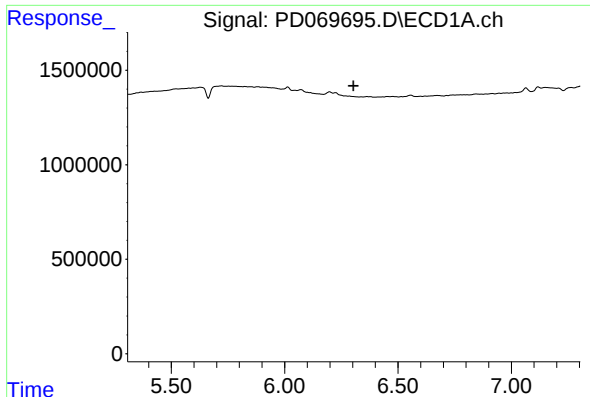
#22 Toxaphene-1

R.T.: 5.723 min
Delta R.T.: 0.021 min
Response: 244599
Conc: 31.09 ng/ml



#22 Toxaphene-1

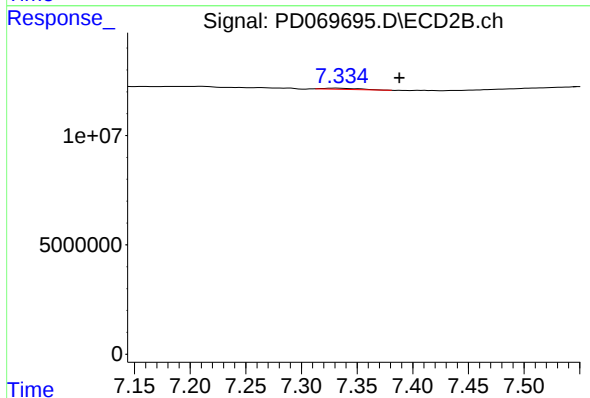
R.T.: 6.618 min
Delta R.T.: 0.013 min
Response: 1737536
Conc: 19.33 ng/ml



#24 Toxaphene-3

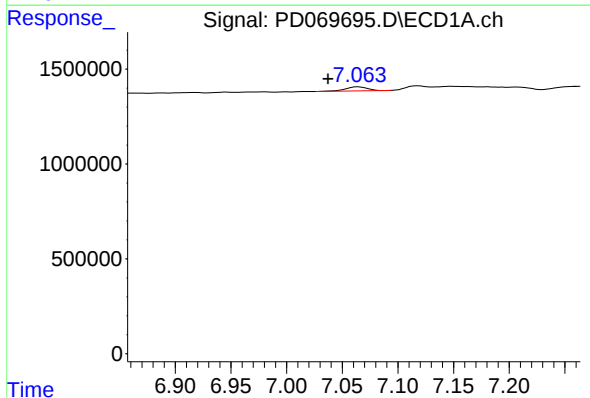
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



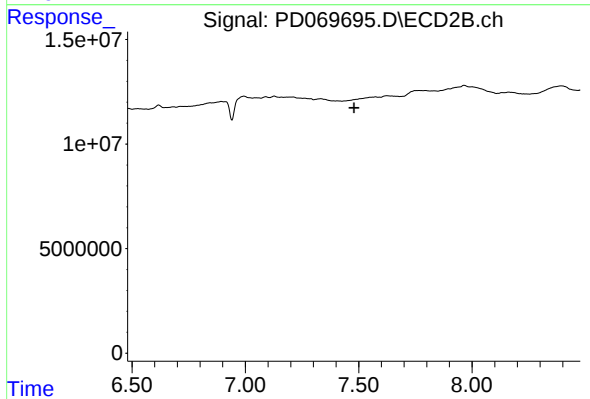
#24 Toxaphene-3

R.T.: 7.333 min
Delta R.T.: -0.055 min
Response: 1024386
Conc: 3.96 ng/ml



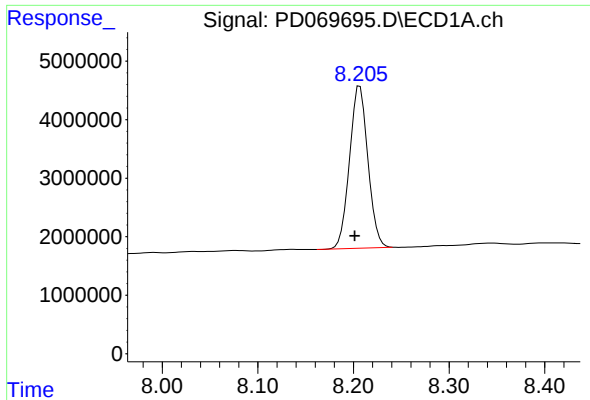
#25 Toxaphene-4

R.T.: 7.065 min
Delta R.T.: 0.027 min
Response: 303602
Conc: 8.42 ng/ml



#25 Toxaphene-4

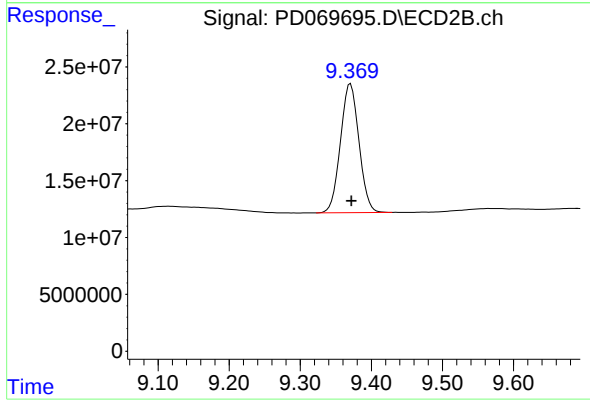
R.T.: 0.000 min
Exp R.T.: 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.005 min
Response: 37167213
Conc: 29.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 204767646
Conc: 28.04 ng/ml