

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 10:44
 Operator : AR\AJ
 Sample : PIBLK294
 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 04 23:15:34 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

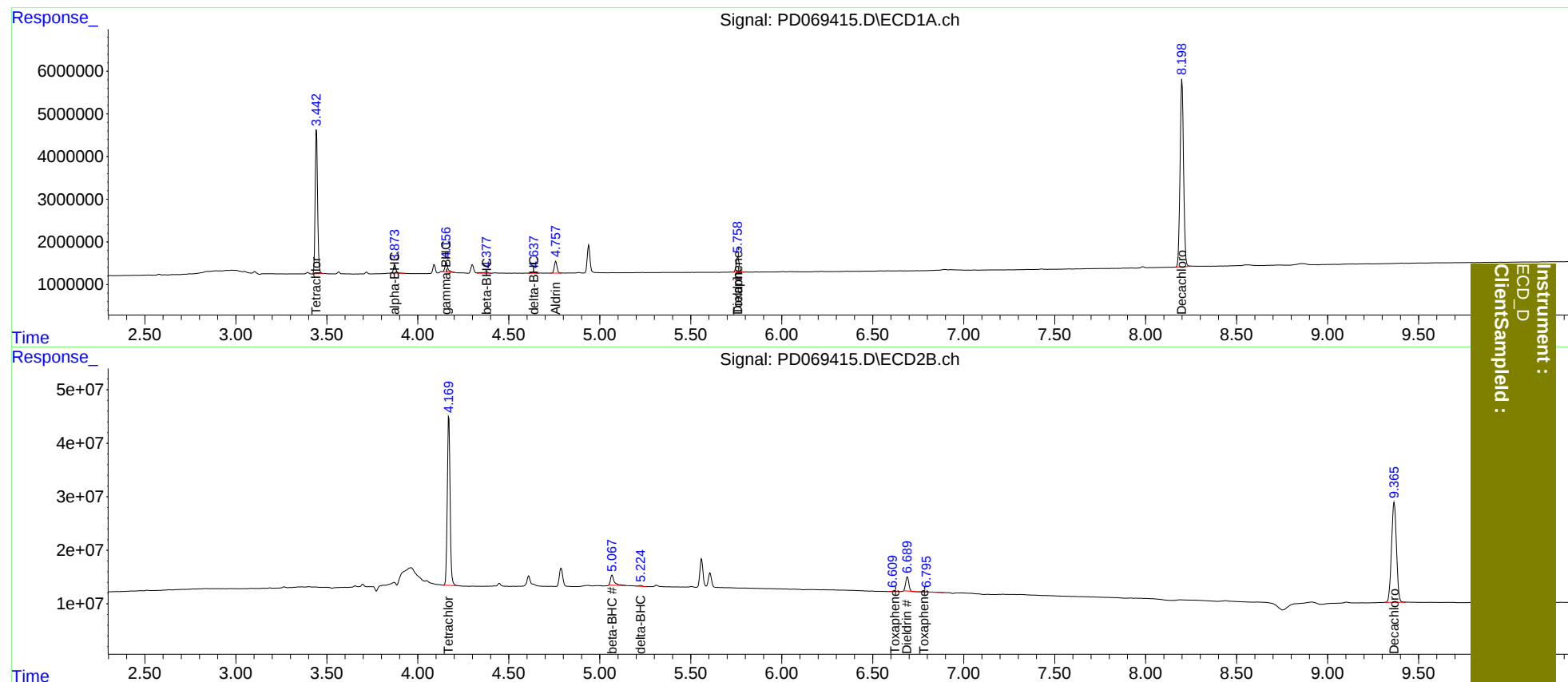
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	30720259	337.5E6	24.247	27.967
2)	SA Decachlor...	8.200	9.366	58350476	352.3E6	43.880	50.104
Target Compounds							
2)	A alpha-BHC	3.874	4.553	1807037	77542	1.011	<MDL #
3)	MA gamma-BHC...	4.157	0.000	2432751	0	1.345	N.D. #
5)	MB Aldrin	4.759f	0.000	2874733	0	1.805	N.D. #
6)	B beta-BHC	4.378f	5.068f	673413	27117266	0.869	4.043 #
7)	B delta-BHC	4.639	5.225	358727	1929612	0.225	0.164 #
8)	B Heptachlo...	0.000	6.094	0	421572	N.D.	<MDL
9)	A Endosulfan I	0.000	6.465	0	159639	N.D.	<MDL
10)	B trans-Chl...	0.000	6.284f	0	35735	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.388	0	1184981	N.D.	<MDL
13)	MA Dieldrin	5.759	6.691	3966338	31467624	2.548	2.609
18)	B Endrin al...	0.000	7.244	0	302214	N.D.	<MDL
22)	Toxaphene-1	5.759f	6.622	3966338	1032245	422.383	21.883 #
23)	Toxaphene-2	0.000	6.782	0	1485880	N.D.	14.048

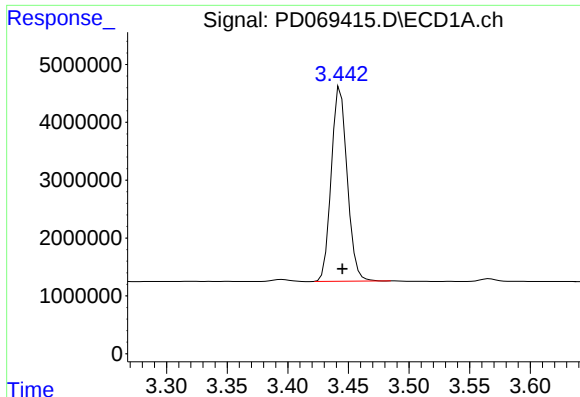
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 May 2022 10:44
Operator : AR\AJ
Sample : PIBLK294
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:15:34 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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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

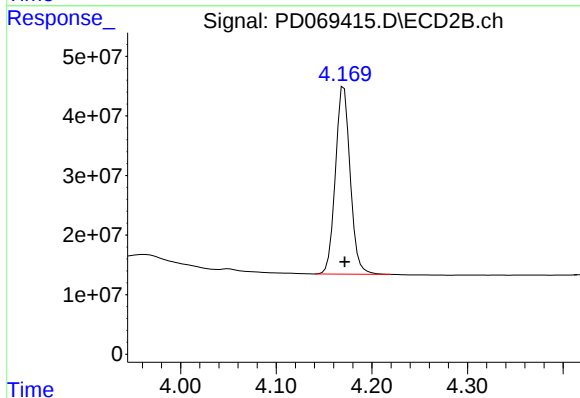




#1 Tetrachloro-m-xylene

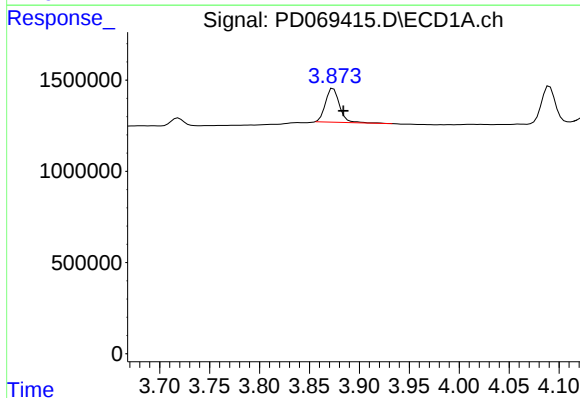
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 30720259
Conc: 24.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



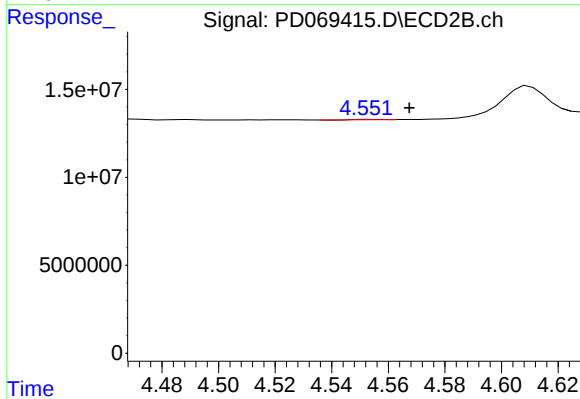
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 337548194
Conc: 27.97 ng/ml



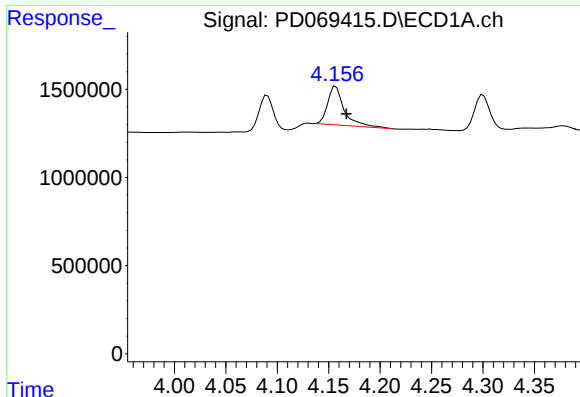
#2 alpha-BHC

R.T.: 3.874 min
Delta R.T.: -0.010 min
Response: 1807037
Conc: 1.01 ng/ml



#2 alpha-BHC

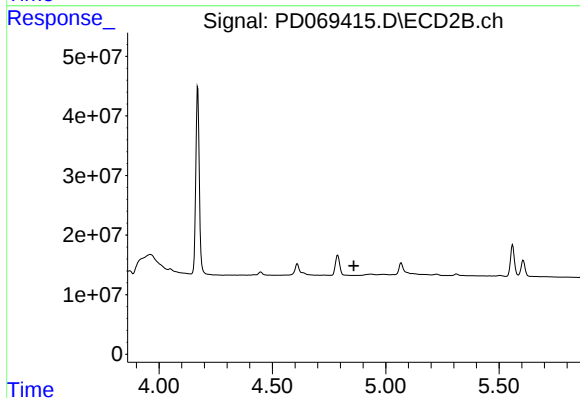
R.T.: 4.553 min
Delta R.T.: -0.014 min
Response: 77542
Conc: N.D.



#3 gamma-BHC (Lindane)

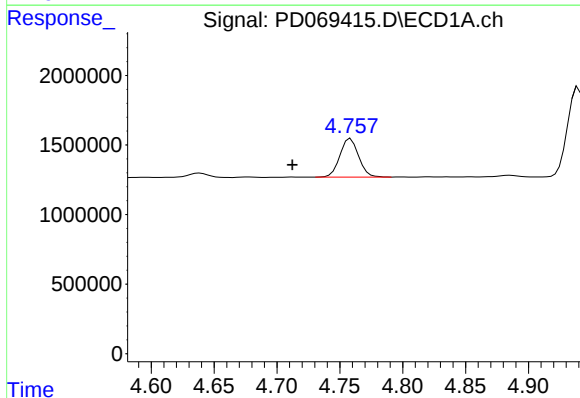
R.T.: 4.157 min
Delta R.T.: -0.010 min
Response: 2432751
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



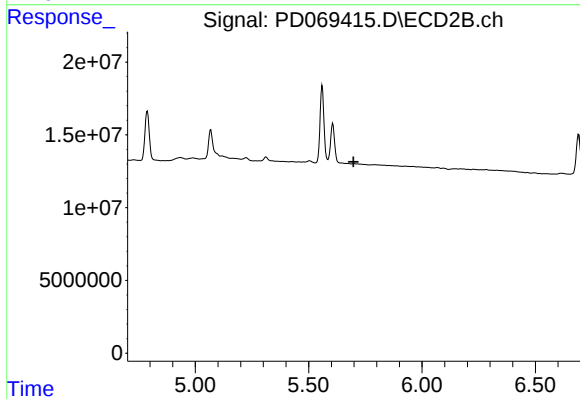
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



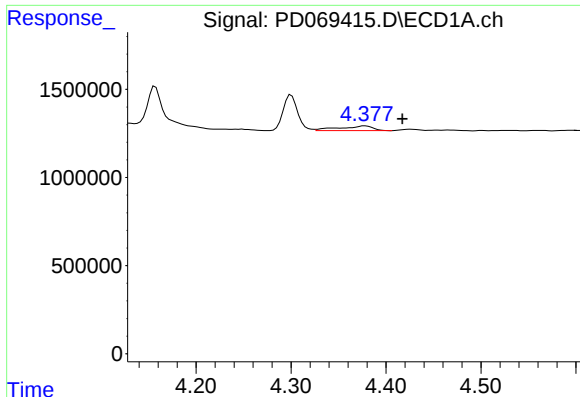
#5 Aldrin

R.T.: 4.759 min
Delta R.T.: 0.046 min
Response: 2874733
Conc: 1.80 ng/ml



#5 Aldrin

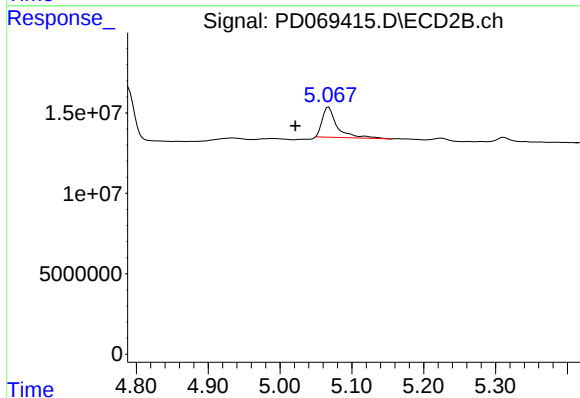
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#6 beta-BHC

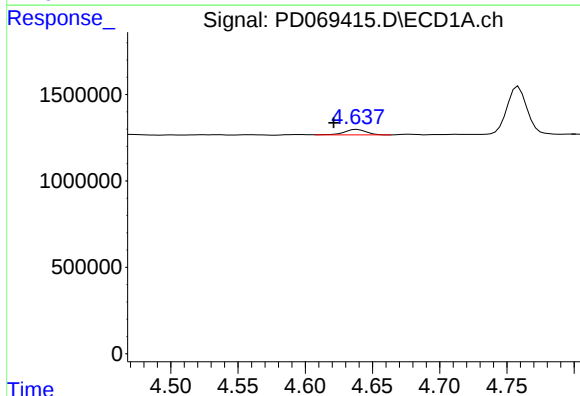
R.T.: 4.378 min
Delta R.T.: -0.039 min
Response: 673413
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



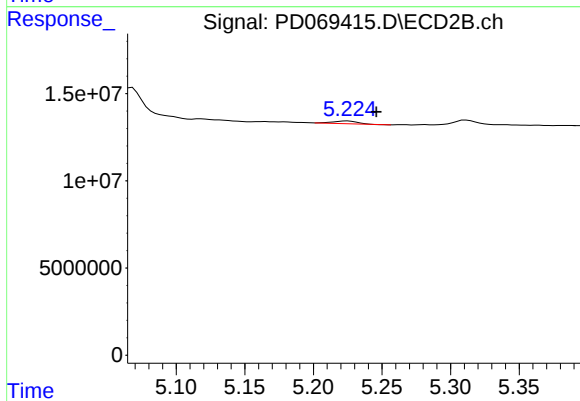
#6 beta-BHC

R.T.: 5.068 min
Delta R.T.: 0.047 min
Response: 27117266
Conc: 4.04 ng/ml



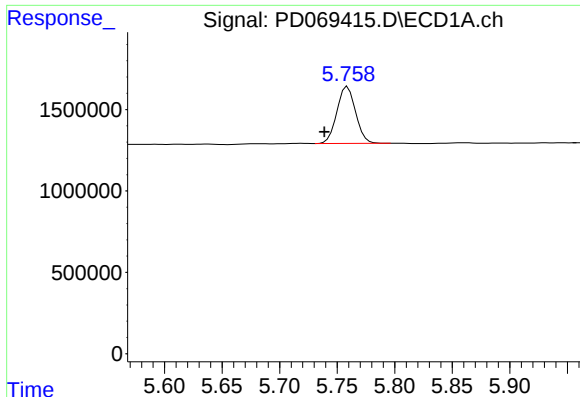
#7 delta-BHC

R.T.: 4.639 min
Delta R.T.: 0.017 min
Response: 358727
Conc: 0.22 ng/ml



#7 delta-BHC

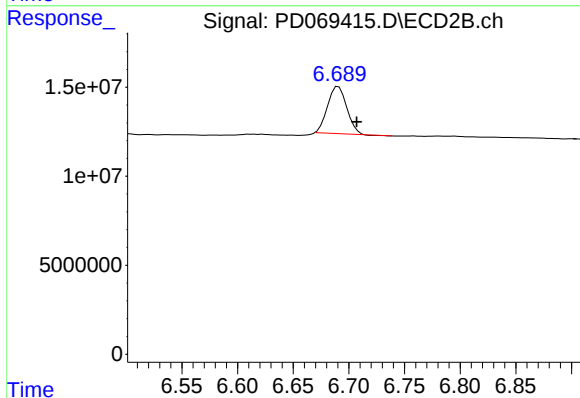
R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 1929612
Conc: 0.16 ng/ml



#13 Dieldrin

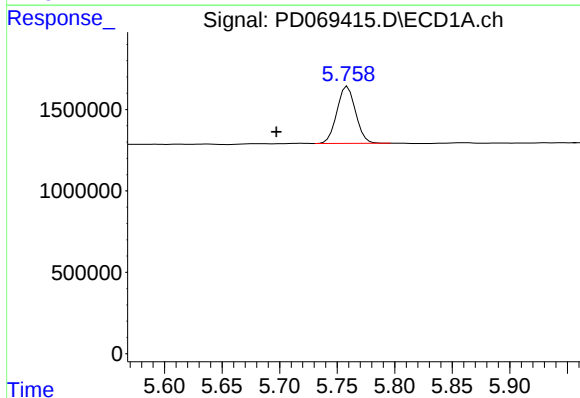
R.T.: 5.759 min
Delta R.T.: 0.020 min
Response: 3966338
Conc: 2.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



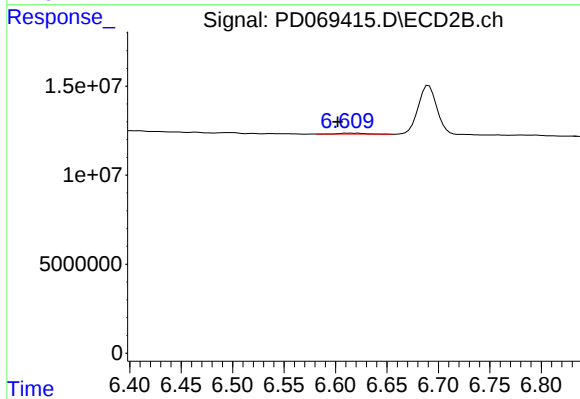
#13 Dieldrin

R.T.: 6.691 min
Delta R.T.: -0.016 min
Response: 31467624
Conc: 2.61 ng/ml



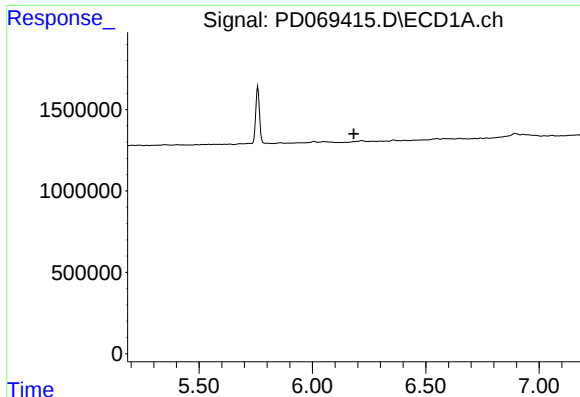
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: 0.062 min
Response: 3966338
Conc: 422.38 ng/ml



#22 Toxaphene-1

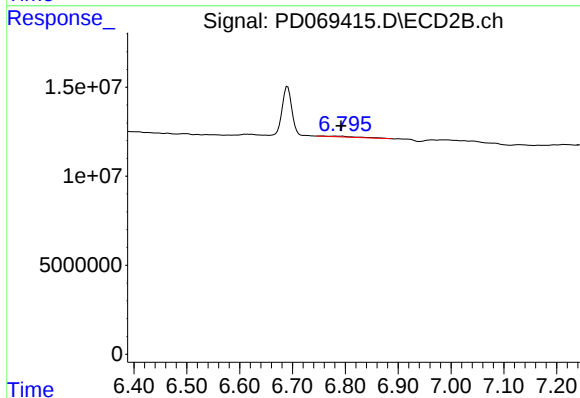
R.T.: 6.622 min
Delta R.T.: 0.020 min
Response: 1032245
Conc: 21.88 ng/ml



#23 Toxaphene-2

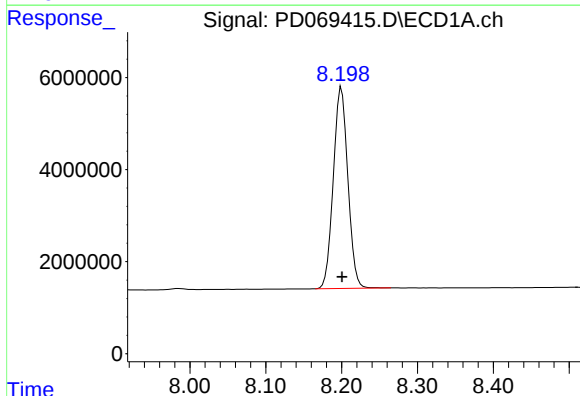
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



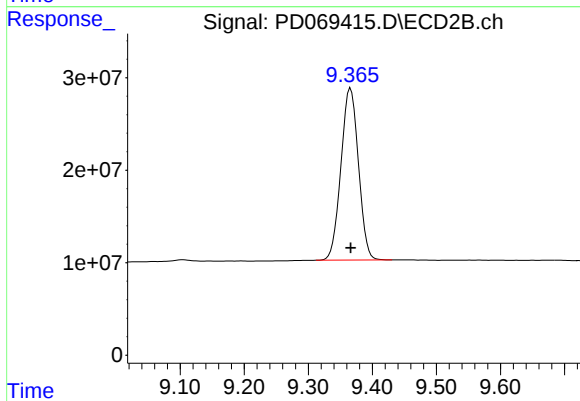
#23 Toxaphene-2

R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 1485880
Conc: 14.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 58350476
Conc: 43.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 352340744
Conc: 50.10 ng/ml