

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050222\
 Data File : PD069357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 02:01
 Operator : AR\AJ
 Sample : PIBLK286
 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 03 06:27:42 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

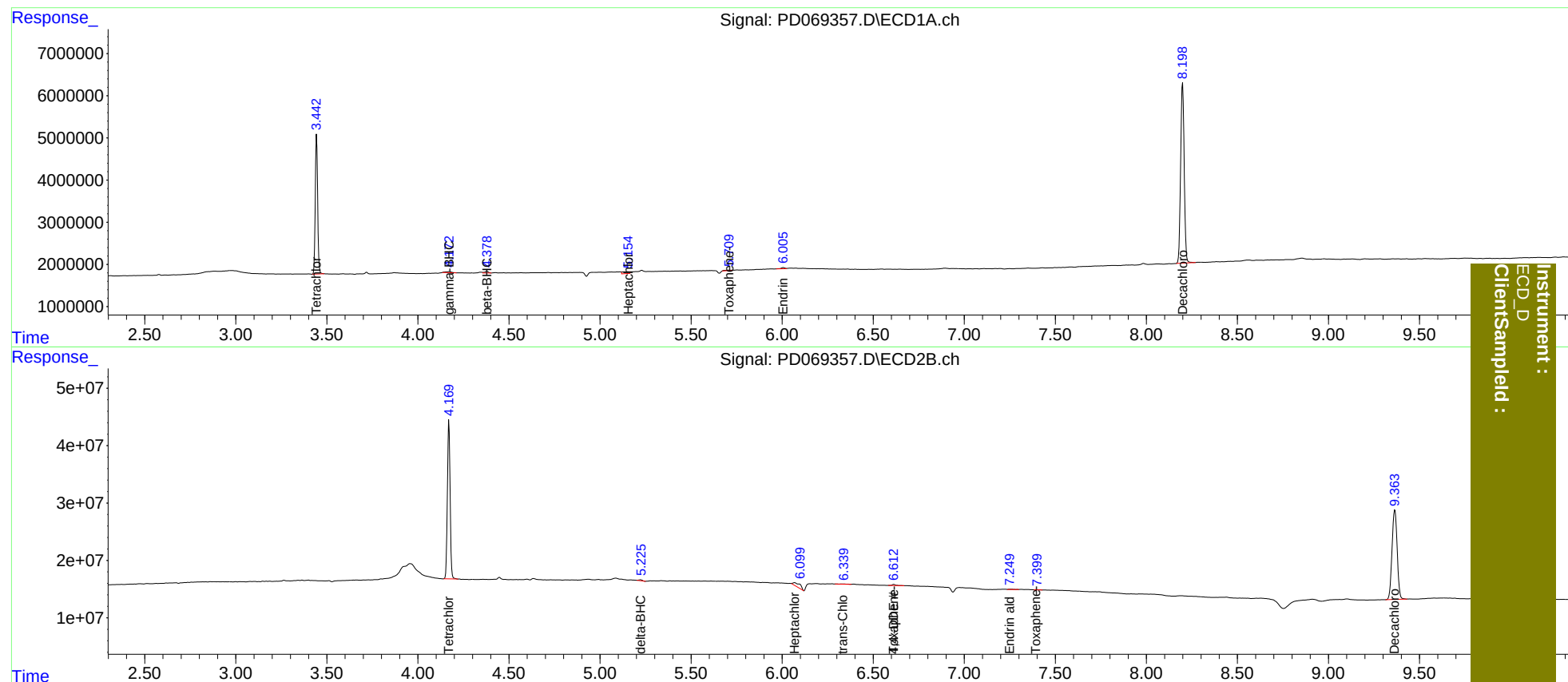
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	30031445	286.4E6	23.703	23.727
27)	SA Decachlor...	8.199	9.365	57817403	306.4E6	43.479	43.565
Target Compounds							
2)	A alpha-BHC	0.000	4.561	0	150871	N.D.	<MDL
3)	MA gamma-BHC...	4.174	4.869	522944	136278	0.289	<MDL #
6)	B beta-BHC	4.380f	0.000	552845	0	0.714	N.D. #
7)	B delta-BHC	0.000	5.223	0	2195540	N.D.	0.187
8)	B Heptachlo...	5.156	6.069	1209587	16625006	0.822	1.492 #
9)	A Endosulfan I	0.000	6.471	0	181162	N.D.	<MDL
10)	B trans-Chl...	5.326f	6.331	47569	1301090	<MDL	0.103 #
11)	B cis-Chlor...	0.000	6.395	0	1179810	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.613f	0	2535620	N.D.	0.233
13)	MA Dieldrin	5.754	0.000	130732	0	<MDL	N.D. #
14)	MA Endrin	6.007	0.000	381804	0	0.273	N.D. #
15)	B Endosulfa...	0.000	7.144	0	123628	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.349	0	568417	N.D.	<MDL
18)	B Endrin al...	0.000	7.250	0	1140431	N.D.	0.160
20)	A Methoxychlor	0.000	7.740f	0	266330	N.D.	<MDL
22)	Toxaphene-1	5.711	6.613	322447	2535620	34.338	53.753 #
24)	Toxaphene-3	0.000	7.396	0	399432	N.D.	1.646

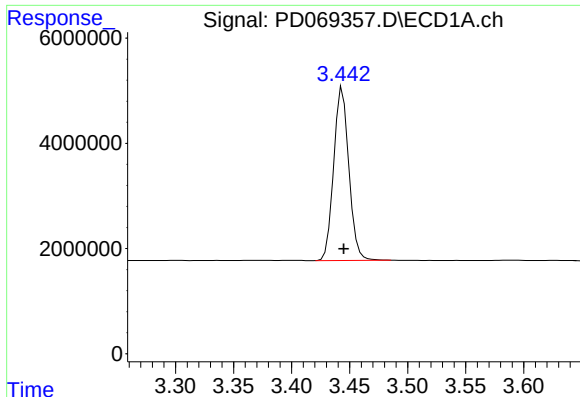
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK286
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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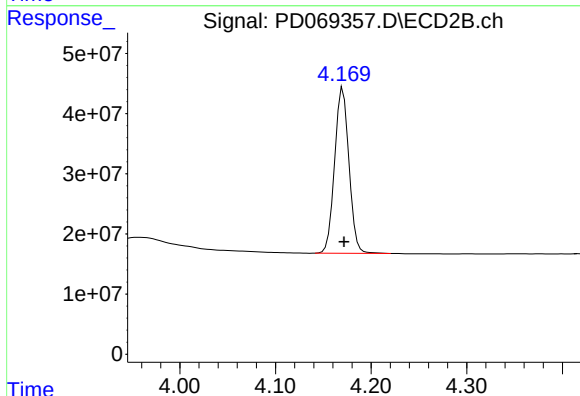




#1 Tetrachloro-m-xylene

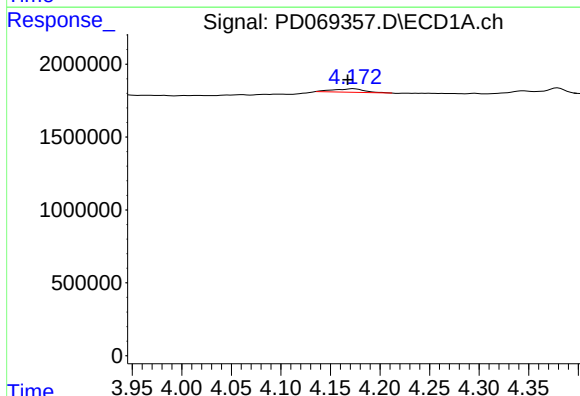
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 30031445
Conc: 23.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



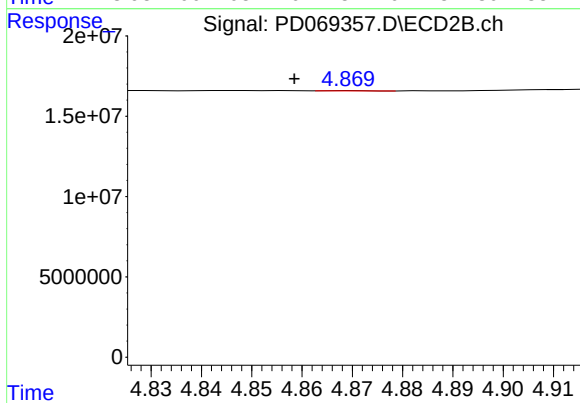
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 286364470
Conc: 23.73 ng/ml



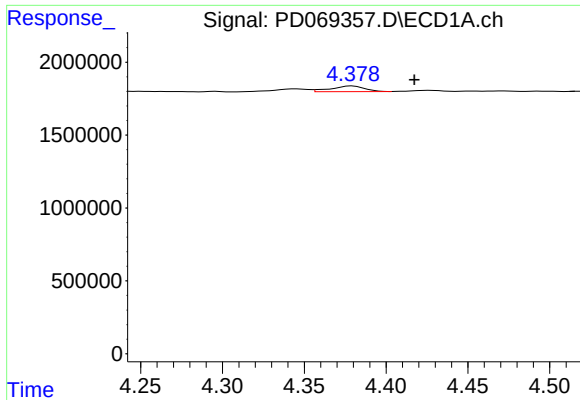
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.006 min
Response: 522944
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

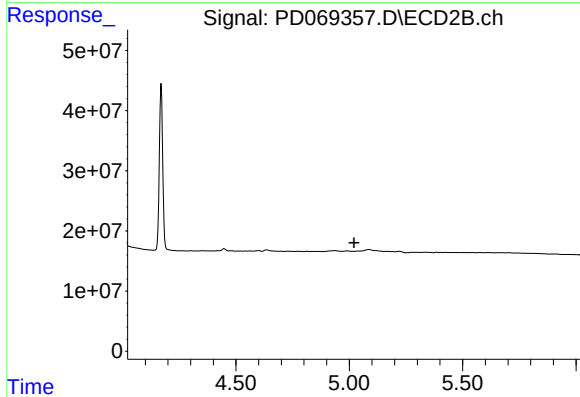
R.T.: 4.869 min
Delta R.T.: 0.011 min
Response: 136278
Conc: N.D.



#6 beta-BHC

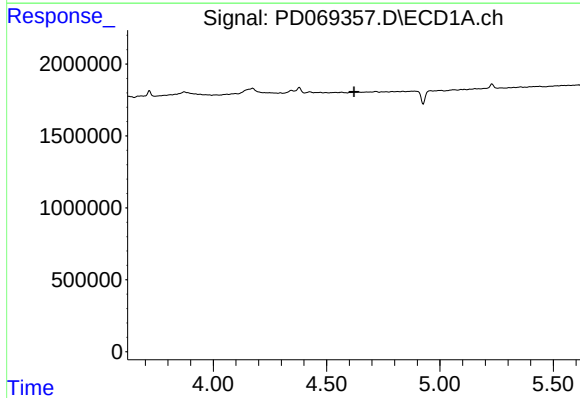
R.T.: 4.380 min
Delta R.T.: -0.038 min
Response: 552845
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



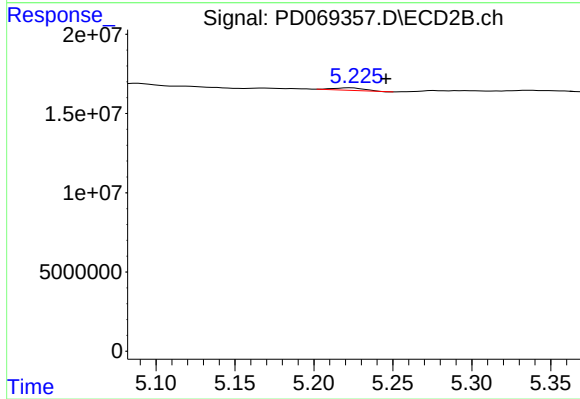
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



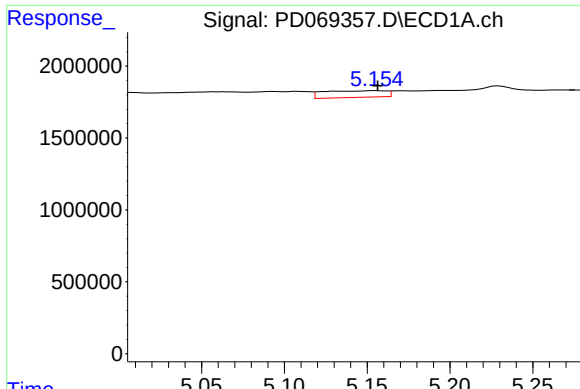
#7 delta-BHC

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



#7 delta-BHC

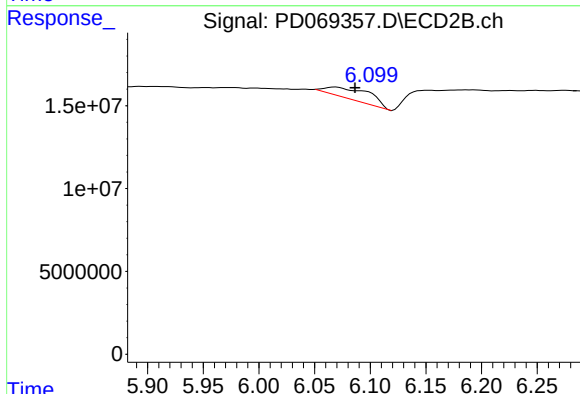
R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 2195540
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

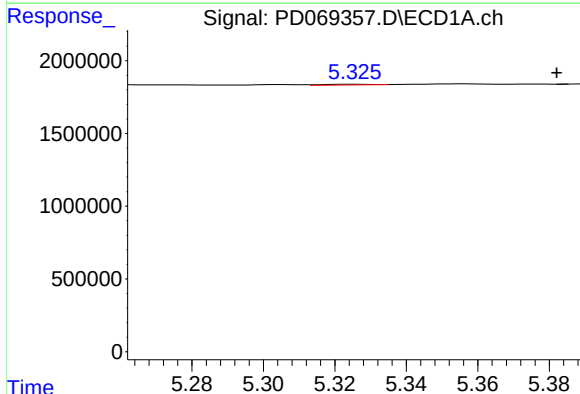
R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 1209587
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



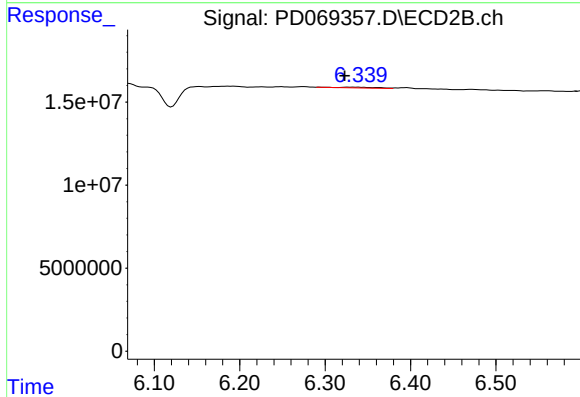
#8 Heptachlor epoxide

R.T.: 6.069 min
Delta R.T.: -0.018 min
Response: 16625006
Conc: 1.49 ng/ml



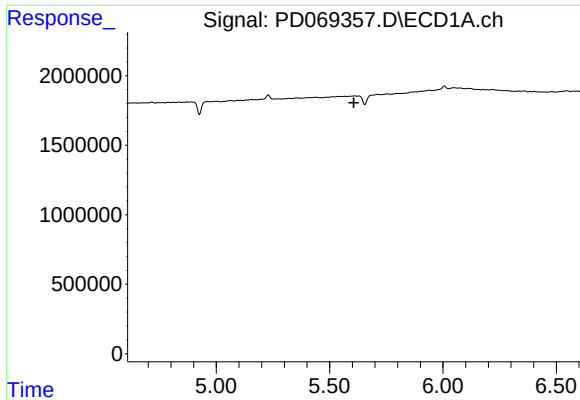
#10 trans-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.056 min
Response: 47569
Conc: N.D.



#10 trans-Chlordane

R.T.: 6.331 min
Delta R.T.: 0.008 min
Response: 1301090
Conc: 0.10 ng/ml

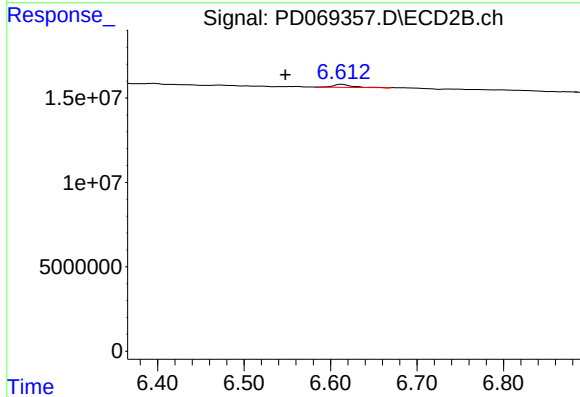


#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

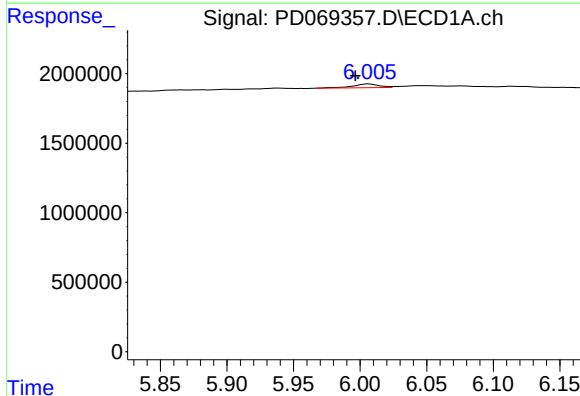
Time



#12 4,4'-DDE

R.T.: 6.613 min
Delta R.T.: 0.066 min
Response: 2535620
Conc: 0.23 ng/ml

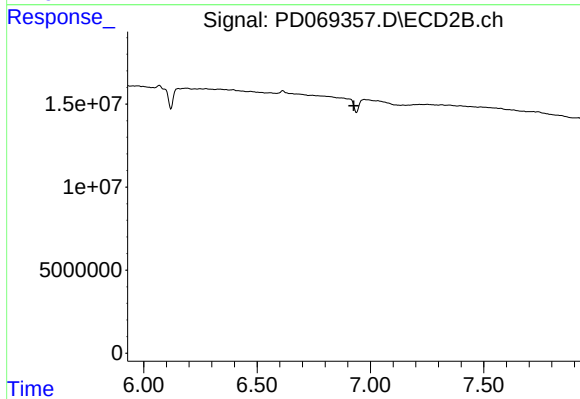
Time



#14 Endrin

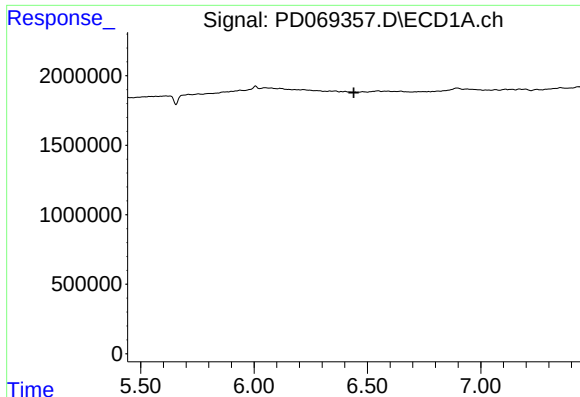
R.T.: 6.007 min
Delta R.T.: 0.010 min
Response: 381804
Conc: 0.27 ng/ml

Time



#14 Endrin

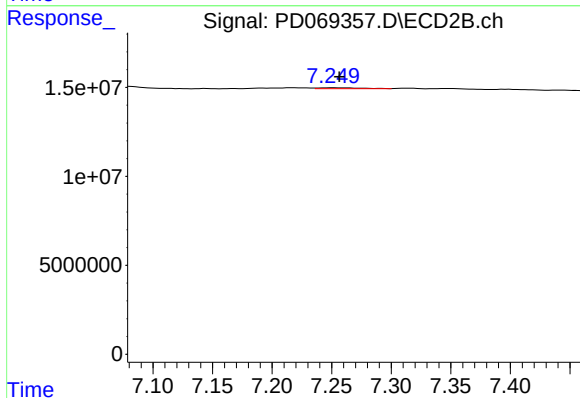
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

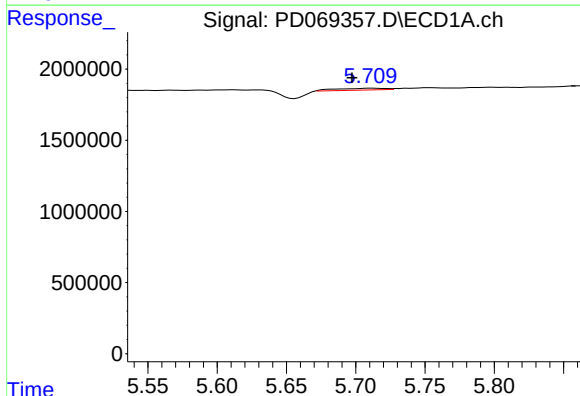
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



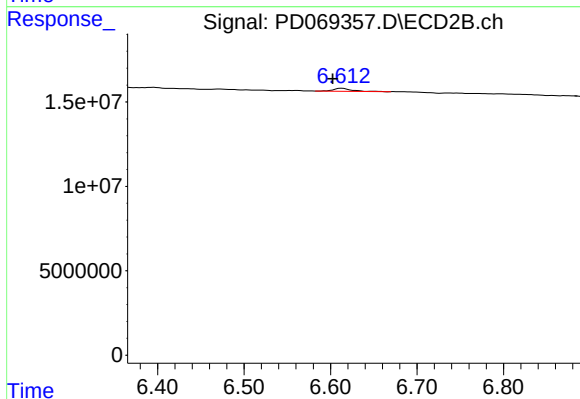
#18 Endrin aldehyde

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 1140431
Conc: 0.16 ng/ml



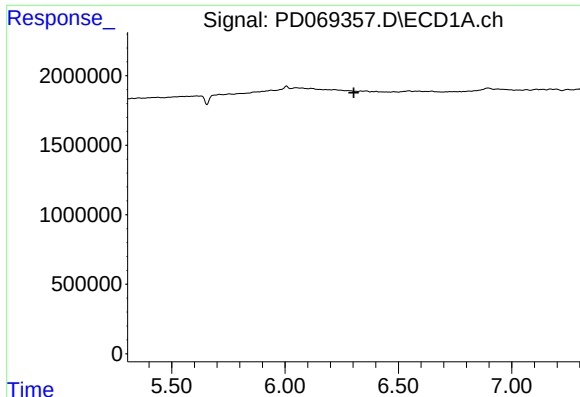
#22 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.014 min
Response: 322447
Conc: 34.34 ng/ml



#22 Toxaphene-1

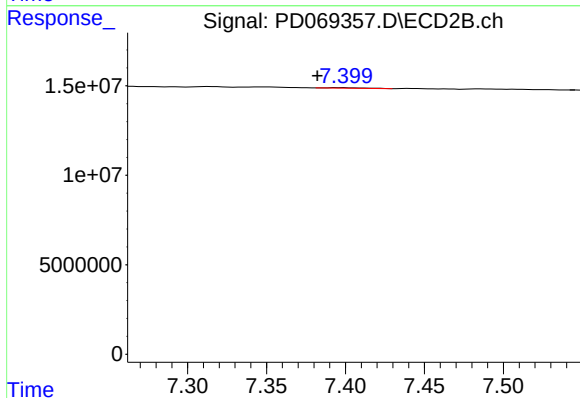
R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 2535620
Conc: 53.75 ng/ml



#24 Toxaphene-3

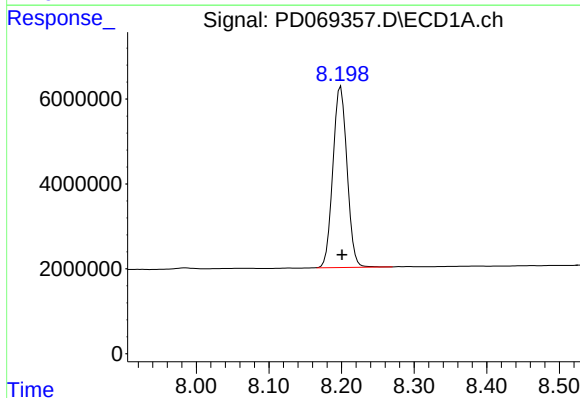
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



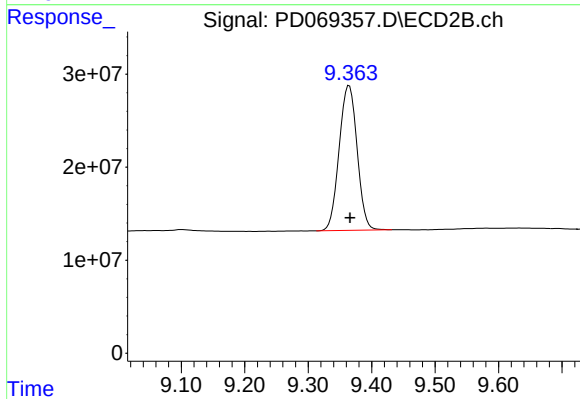
#24 Toxaphene-3

R.T.: 7.396 min
Delta R.T.: 0.014 min
Response: 399432
Conc: 1.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 57817403
Conc: 43.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.002 min
Response: 306356160
Conc: 43.57 ng/ml