

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 11:27
 Operator : AR\AJ
 Sample : N2612-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:14:52 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

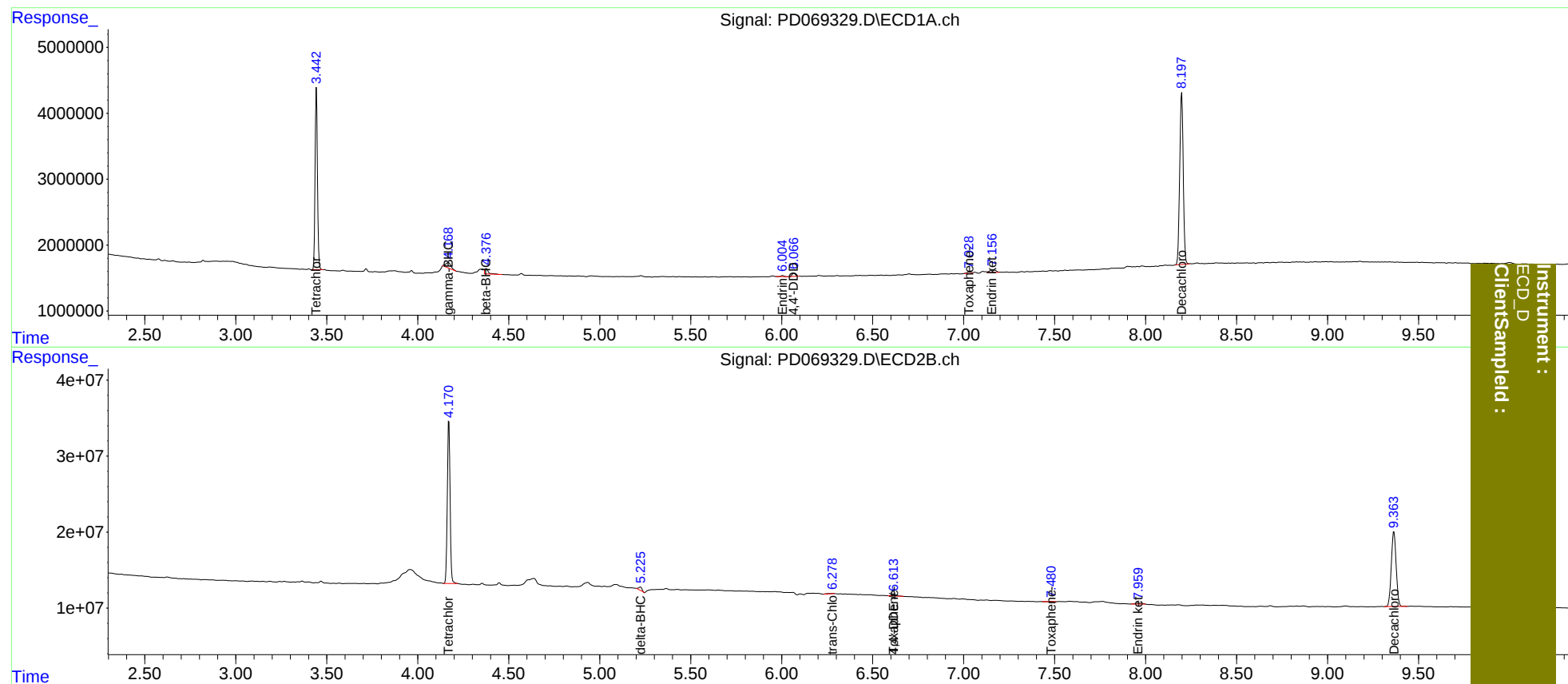
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	24768540	226.2E6	19.549	18.745
27)	SA Decachlor...	8.198	9.364	35144087	181.6E6	26.428	25.826
Target Compounds							
2)	A alpha-BHC	3.851f	0.000	71600	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.168	4.865	1552163	-753078	0.858	N.D. #
6)	B beta-BHC	4.377f	0.000	1230876	0	1.589	N.D. #
7)	B delta-BHC	0.000	5.223	0	5954089	N.D.	0.507
10)	B trans-Chl...	0.000	6.277f	0	1338907	N.D.	0.106
12)	B 4,4'-DDE	0.000	6.613f	0	3025128	N.D.	0.278
14)	MA Endrin	6.005	6.947	181157	276213	0.129	<MDL #
15)	B Endosulfa...	0.000	7.124	0	591702	N.D.	<MDL #
16)	A 4,4'-DDD	6.067f	0.000	623769	0	0.512	N.D. #
19)	B Endosulfa...	0.000	7.482	0	613516	N.D.	<MDL
21)	B Endrin ke...	7.158	7.962	1023073	3274725	0.708	0.355 #
22)	Toxaphene-1	0.000	6.613	0	3025128	N.D.	64.130
25)	Toxaphene-4	0.000	7.482	0	613516	N.D.	4.190
26)	Toxaphene-5	7.030	0.000	370003	0	13.643	N.D. #

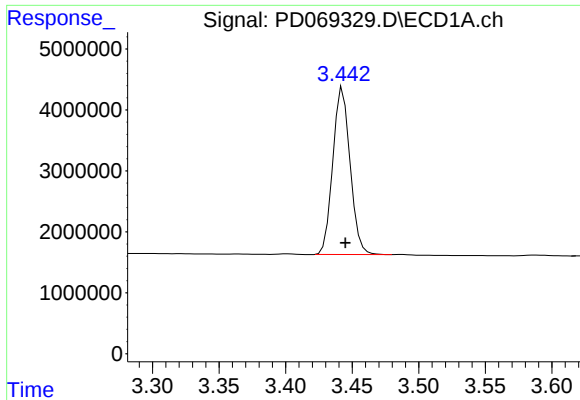
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Apr 2022 11:27
Operator : AR\AJ
Sample : N2612-03
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ALS Vial : 8 Sample Multiplier: 1

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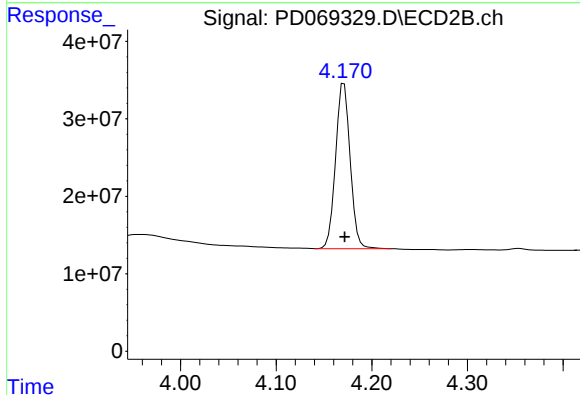




#1 Tetrachloro-m-xylene

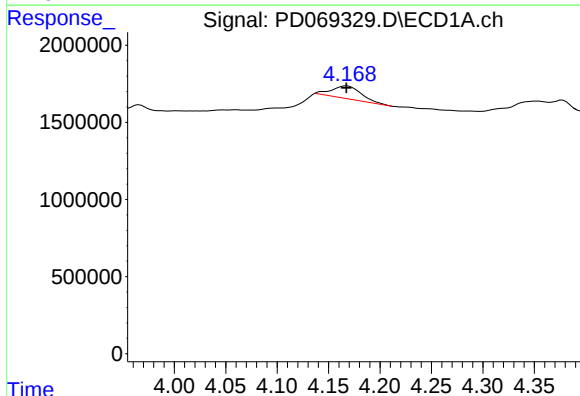
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 24768540
Conc: 19.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



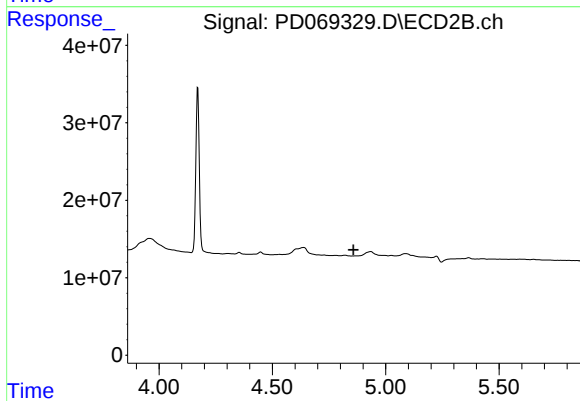
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 226234954
Conc: 18.74 ng/ml



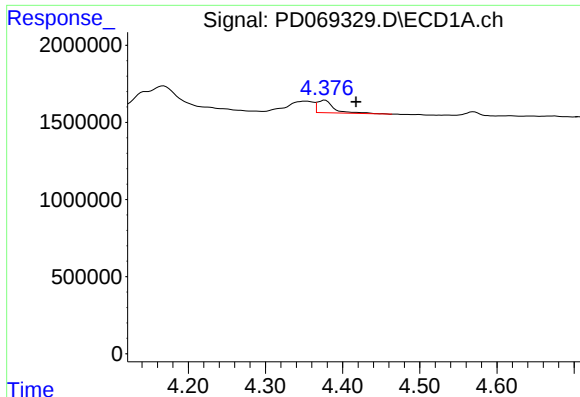
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 1552163
Conc: 0.86 ng/ml



#3 gamma-BHC (Lindane)

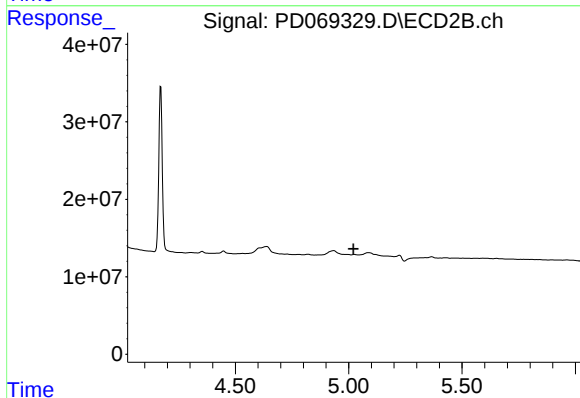
R.T.: 4.865 min
Delta R.T.: 0.007 min
Response: -753078
Conc: N.D.



#6 beta-BHC

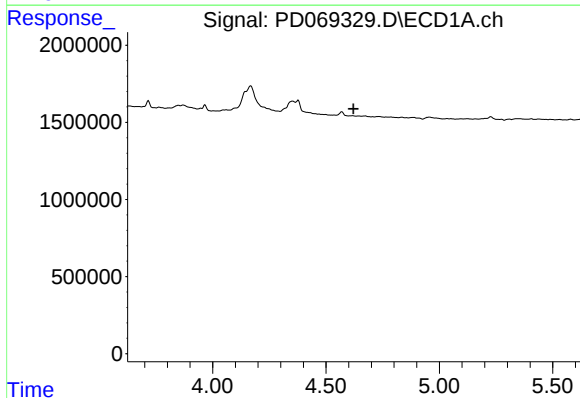
R.T.: 4.377 min
Delta R.T.: -0.040 min
Response: 1230876
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



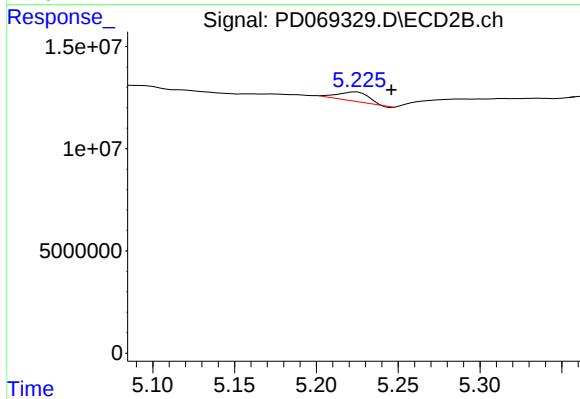
#6 beta-BHC

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



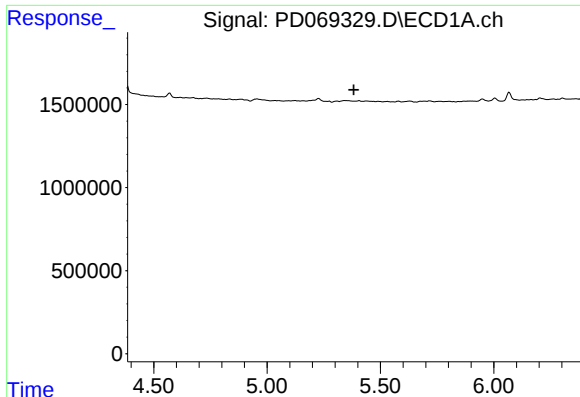
#7 delta-BHC

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



#7 delta-BHC

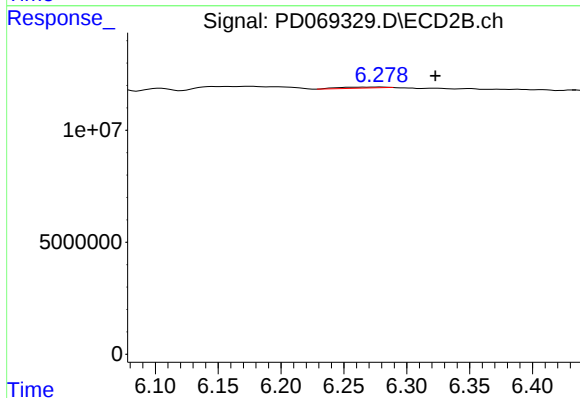
R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 5954089
Conc: 0.51 ng/ml



#10 trans-Chlordane

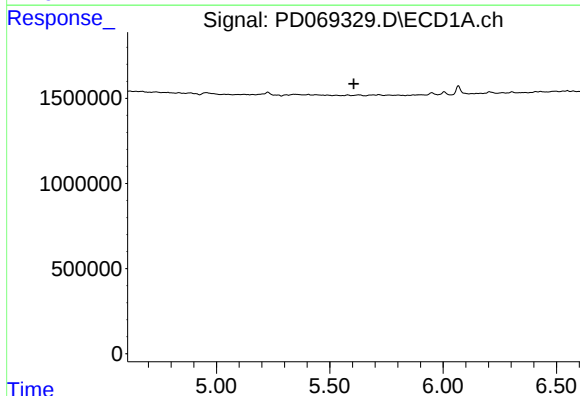
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



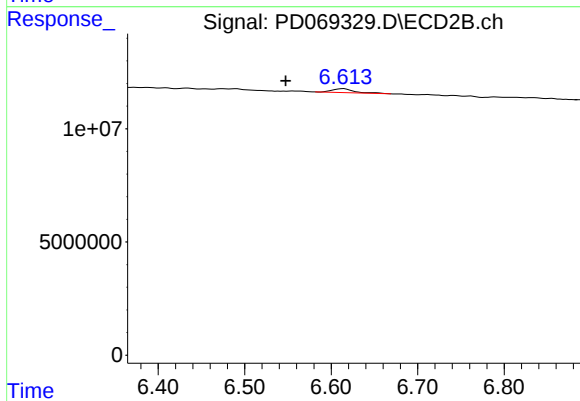
#10 trans-Chlordane

R.T.: 6.277 min
Delta R.T.: -0.046 min
Response: 1338907
Conc: 0.11 ng/ml



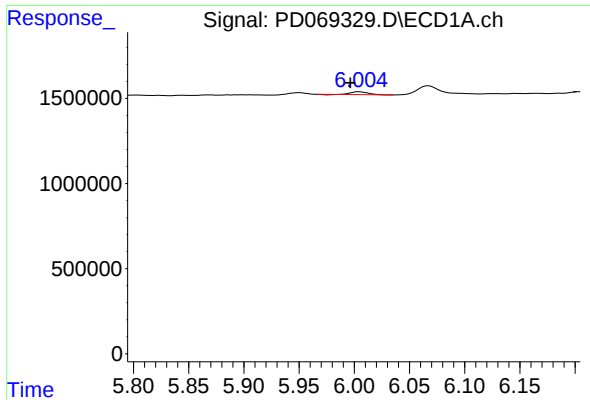
#12 4,4'-DDE

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



#12 4,4'-DDE

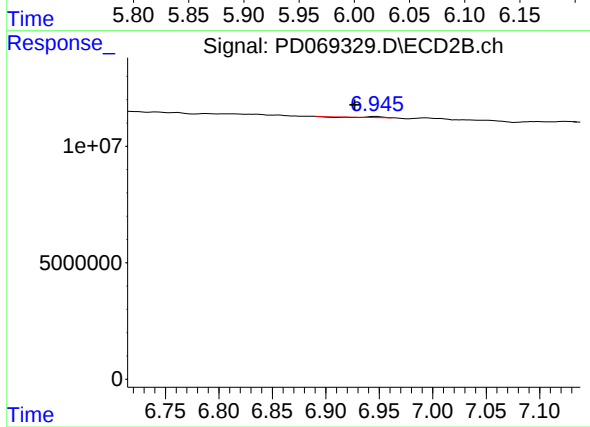
R.T.: 6.613 min
Delta R.T.: 0.066 min
Response: 3025128
Conc: 0.28 ng/ml



#14 Endrin

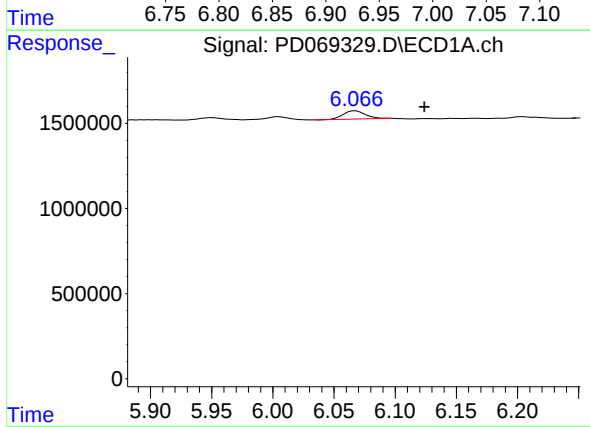
R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 181157
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



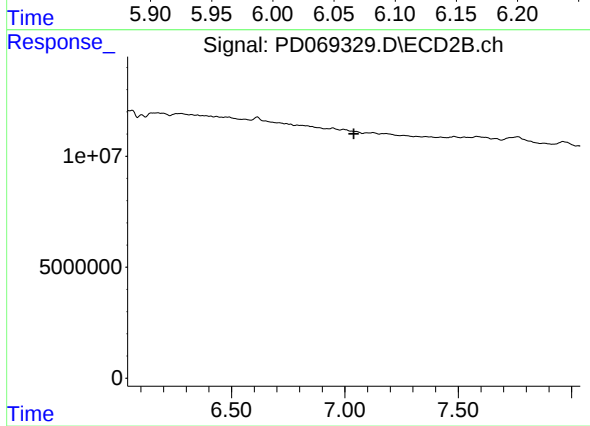
#14 Endrin

R.T.: 6.947 min
Delta R.T.: 0.020 min
Response: 276213
Conc: N.D.



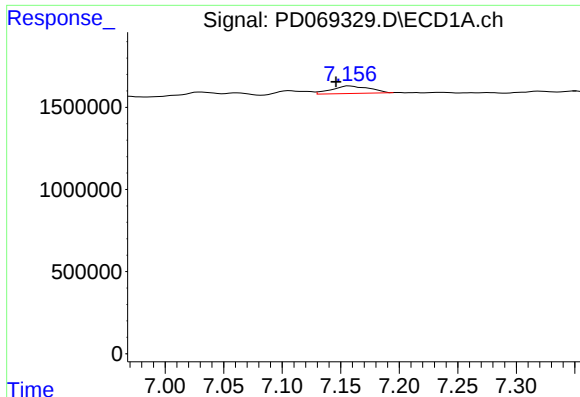
#16 4,4'-DDD

R.T.: 6.067 min
Delta R.T.: -0.056 min
Response: 623769
Conc: 0.51 ng/ml



#16 4,4'-DDD

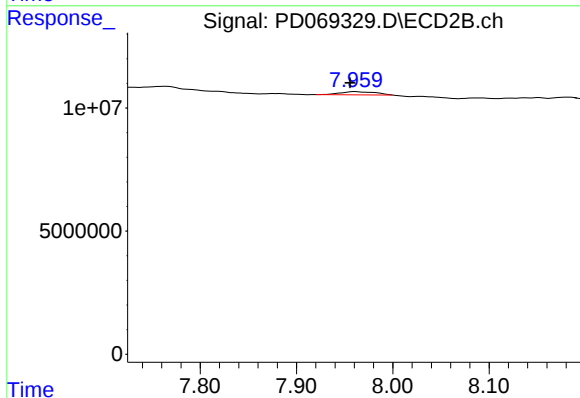
R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



#21 Endrin ketone

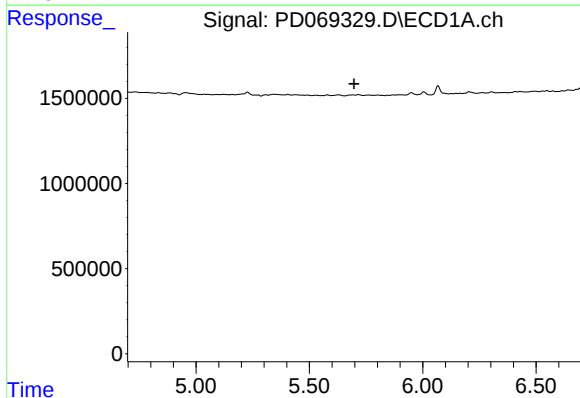
R.T.: 7.158 min
Delta R.T.: 0.012 min
Response: 1023073
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



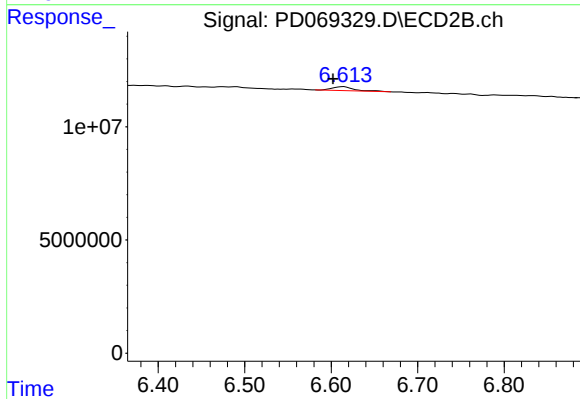
#21 Endrin ketone

R.T.: 7.962 min
Delta R.T.: 0.006 min
Response: 3274725
Conc: 0.35 ng/ml



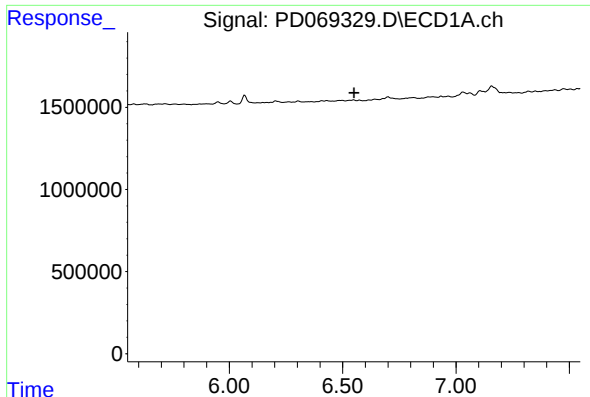
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

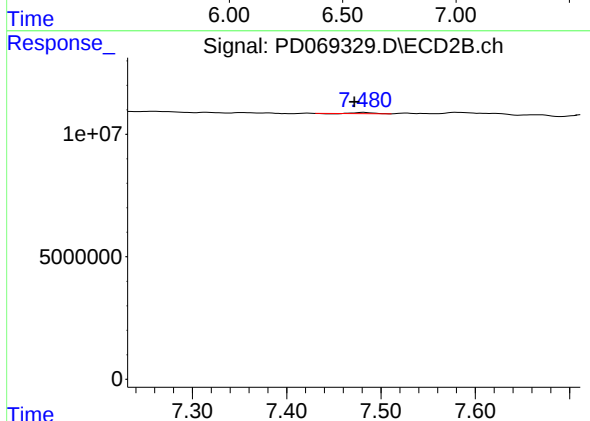
R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 3025128
Conc: 64.13 ng/ml



#25 Toxaphene-4

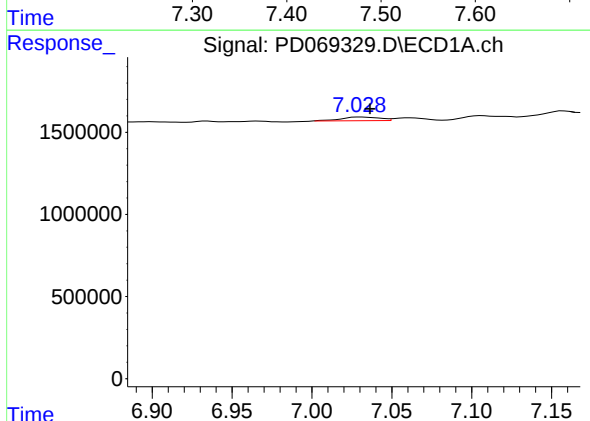
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



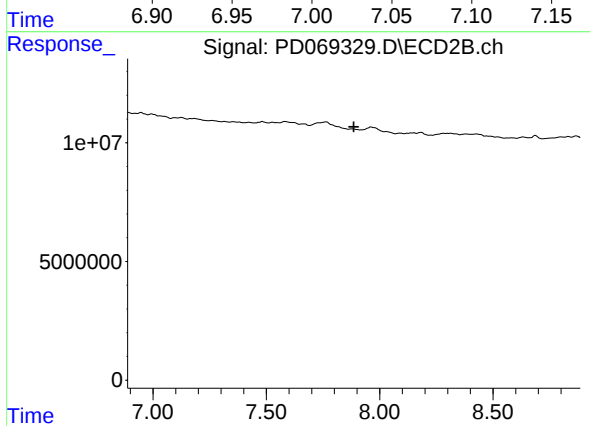
#25 Toxaphene-4

R.T.: 7.482 min
Delta R.T.: 0.010 min
Response: 613516
Conc: 4.19 ng/ml



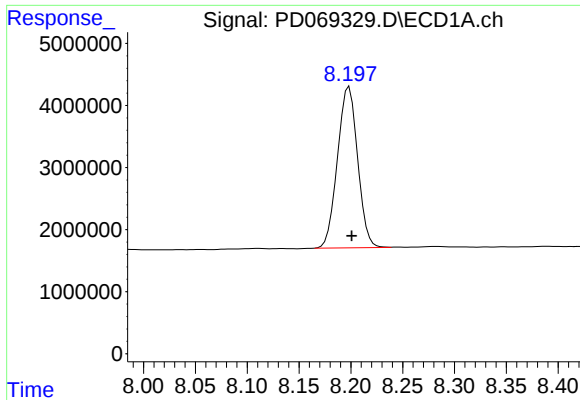
#26 Toxaphene-5

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 370003
Conc: 13.64 ng/ml



#26 Toxaphene-5

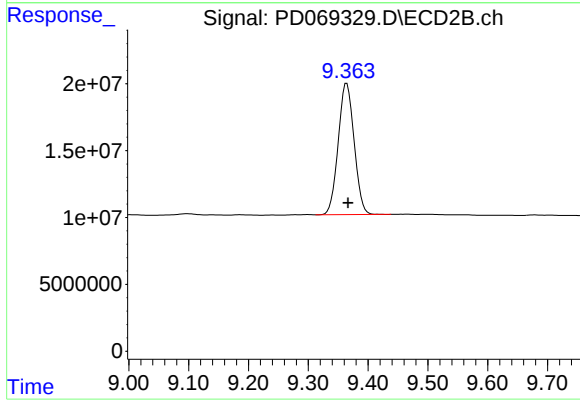
R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 35144087
Conc: 26.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.002 min
Response: 181609546
Conc: 25.83 ng/ml