

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042722\
 Data File : PD069274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 17:00
 Operator : AR\AJ
 Sample : PB144422BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 21:36:46 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

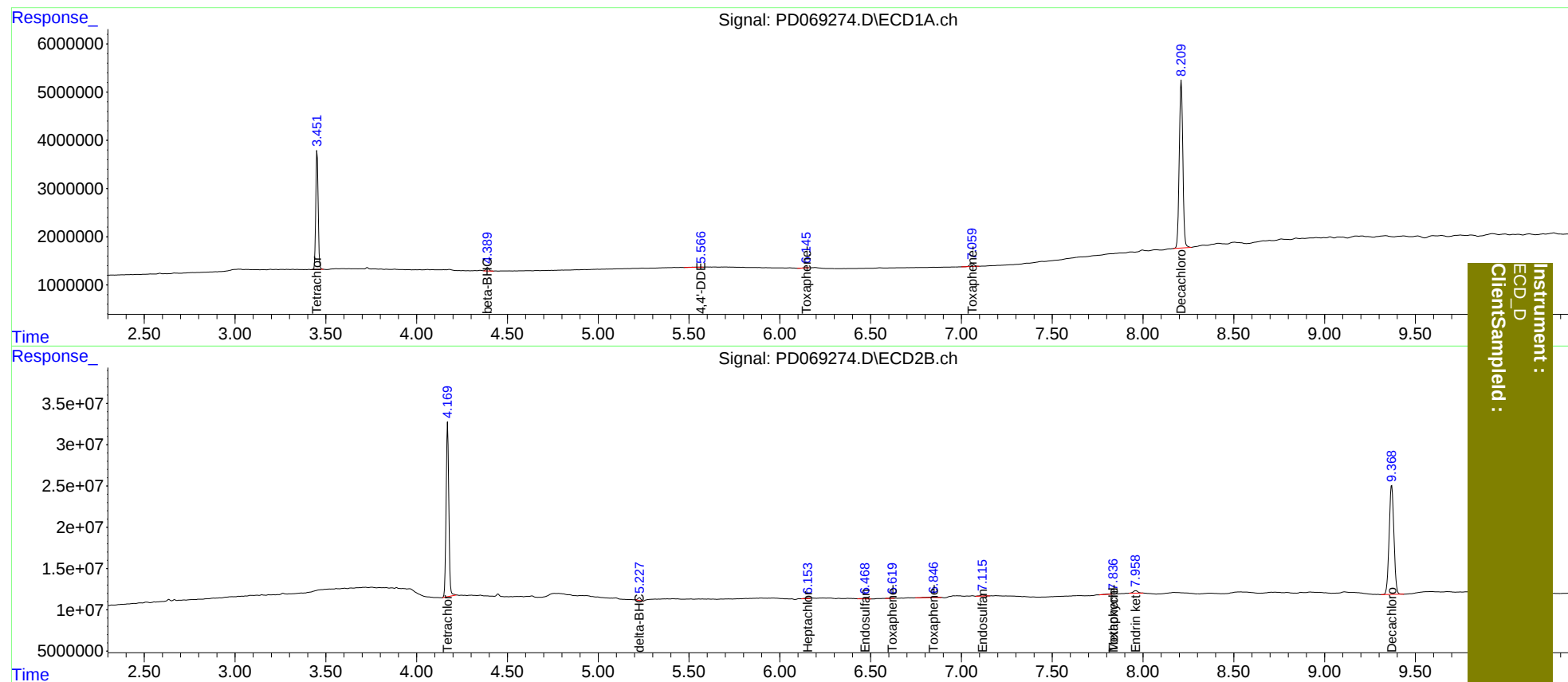
System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	4.171	22499785	218.9E6	17.759	18.139
27)	SA Decachlor...	8.211	9.370	47532104	240.5E6	35.744	34.206
Target Compounds							
2)	A alpha-BHC	0.000	4.573	0	375751	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.901f	0	1036727	N.D.	<MDL
4)	MA Heptachlor	0.000	5.381	0	104631	N.D.	<MDL
5)	MB Aldrin	0.000	5.679	0	127783	N.D.	<MDL
6)	B beta-BHC	4.391f	0.000	800297	0	1.033	N.D. #
7)	B delta-BHC	0.000	5.228	0	4176943	N.D.	0.356
8)	B Heptachlo...	5.164	6.155f	142347	1322657	<MDL	0.119 #
9)	A Endosulfan I	0.000	6.468	0	1471542	N.D.	0.124
11)	B cis-Chlor...	0.000	6.375	0	1069592	N.D.	<MDL
12)	B 4,4'-DDE	5.567f	0.000	144040	0	0.107	N.D. #
13)	MA Dieldrin	0.000	6.708	0	4489	N.D.	<MDL
15)	B Endosulfa...	0.000	7.116	0	2496924	N.D.	0.261
16)	A 4,4'-DDD	6.145	7.034	61265	-253366	<MDL	N.D. #
18)	B Endrin al...	0.000	7.246	0	120935	N.D.	<MDL
20)	A Methoxychlor	0.000	7.837f	0	891767	N.D.	0.216
21)	B Endrin ke...	0.000	7.960	0	5432033	N.D.	0.588
22)	Toxaphene-1	0.000	6.618	0	218360	N.D.	4.629
23)	Toxaphene-2	6.145f	6.849f	61265	2381101	6.149	22.511 #
26)	Toxaphene-5	7.060	7.837f	1013660	891767	37.376	9.286 #

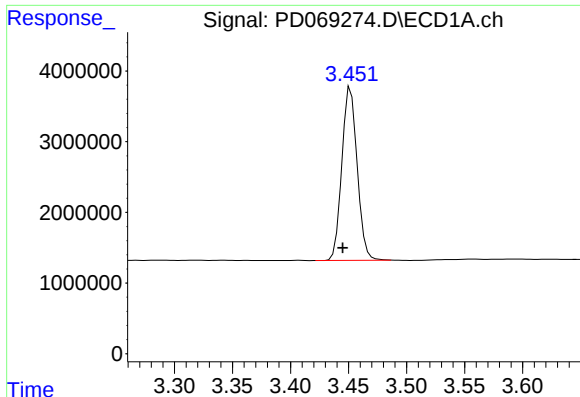
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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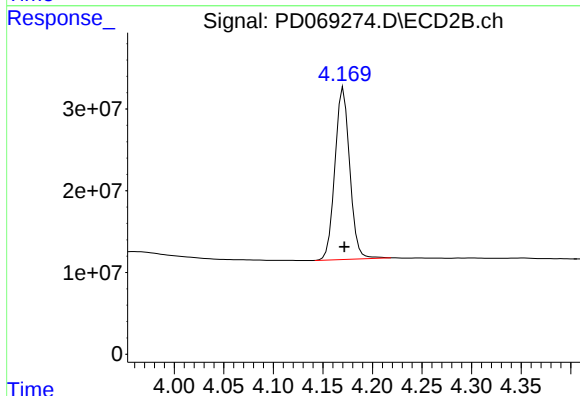




#1 Tetrachloro-m-xylene

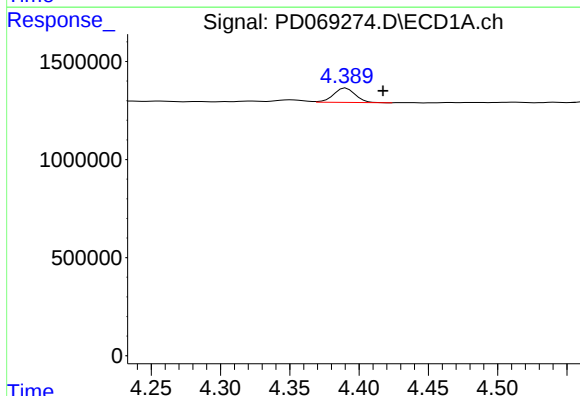
R.T.: 3.452 min
Delta R.T.: 0.007 min
Response: 22499785
Conc: 17.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



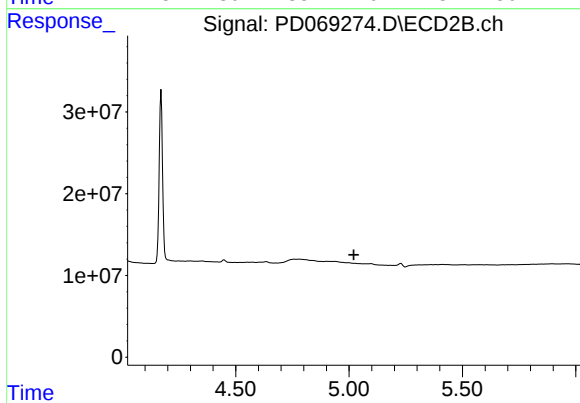
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 218929317
Conc: 18.14 ng/ml



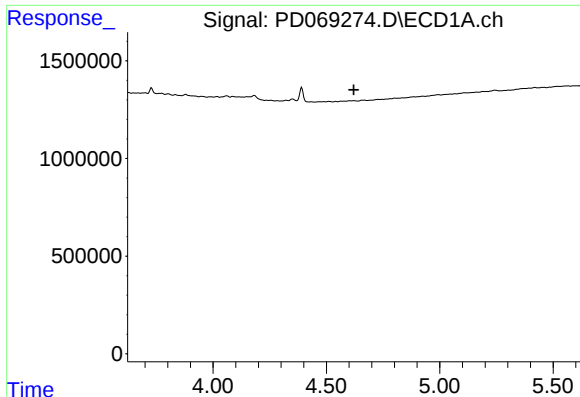
#6 beta-BHC

R.T.: 4.391 min
Delta R.T.: -0.027 min
Response: 800297
Conc: 1.03 ng/ml



#6 beta-BHC

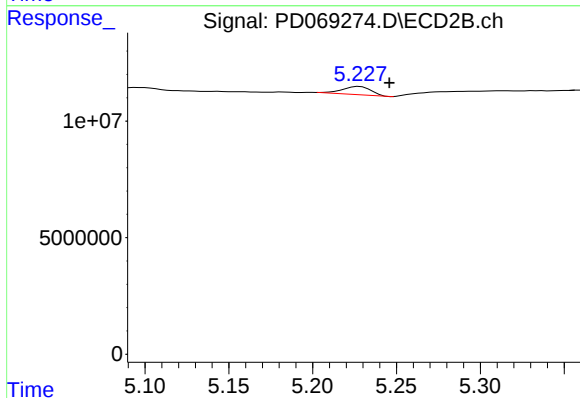
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

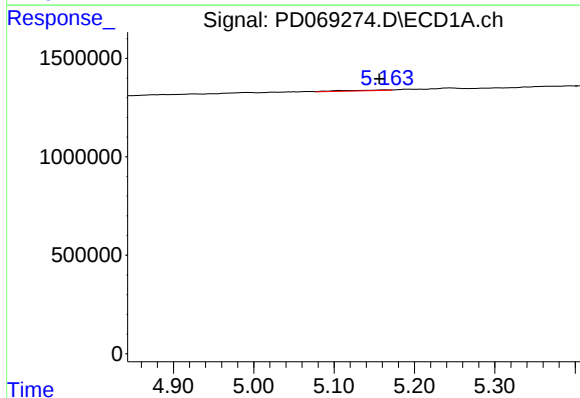
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



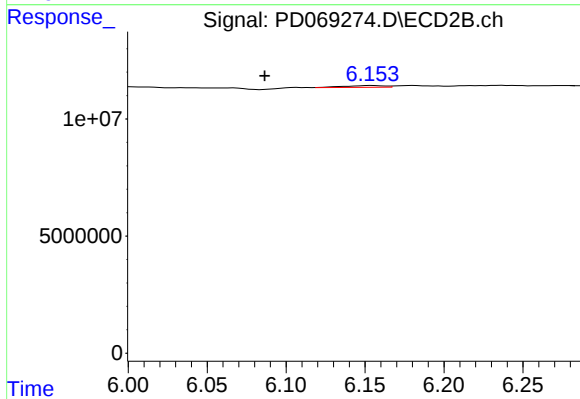
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.018 min
Response: 4176943
Conc: 0.36 ng/ml



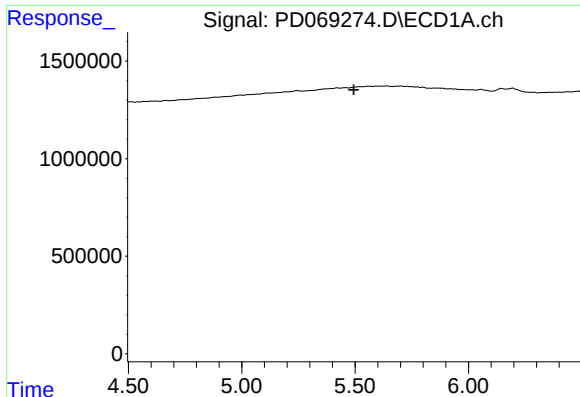
#8 Heptachlor epoxide

R.T.: 5.164 min
Delta R.T.: 0.007 min
Response: 142347
Conc: N.D.



#8 Heptachlor epoxide

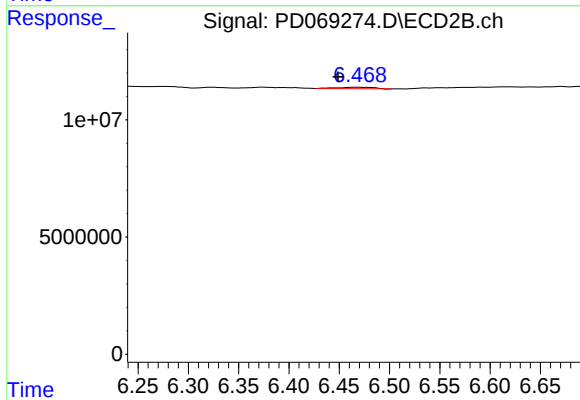
R.T.: 6.155 min
Delta R.T.: 0.068 min
Response: 1322657
Conc: 0.12 ng/ml



#9 Endosulfan I

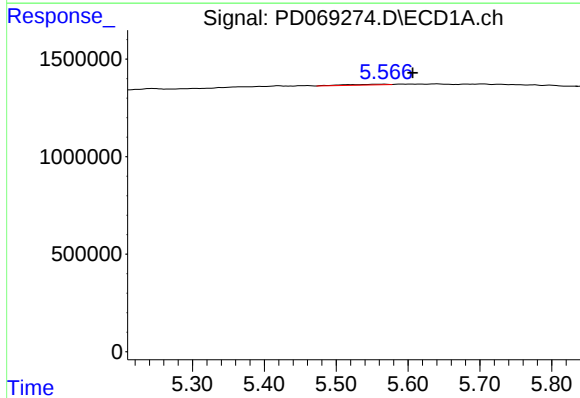
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



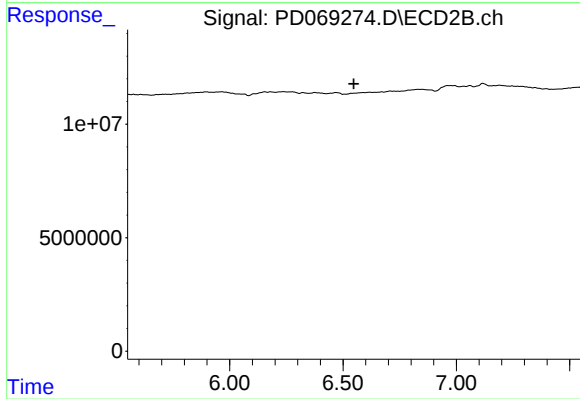
#9 Endosulfan I

R.T.: 6.468 min
Delta R.T.: 0.019 min
Response: 1471542
Conc: 0.12 ng/ml



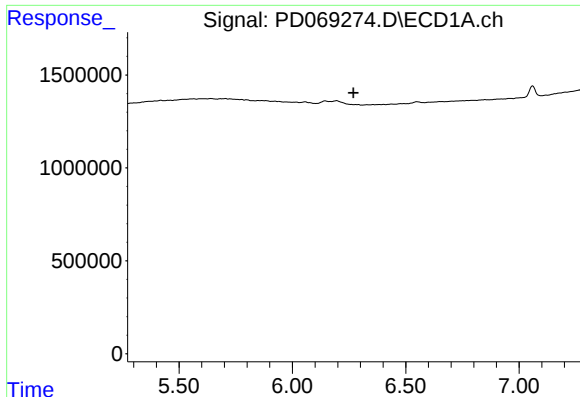
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.040 min
Response: 144040
Conc: 0.11 ng/ml



#12 4,4'-DDE

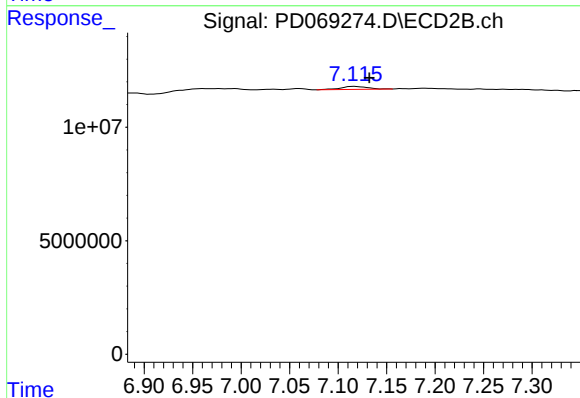
R.T.: 0.000 min
Exp R.T.: 6.548 min
Response: 0
Conc: N.D.



#15 Endosulfan II

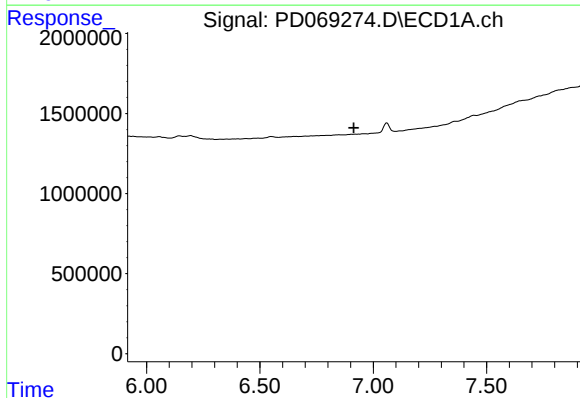
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



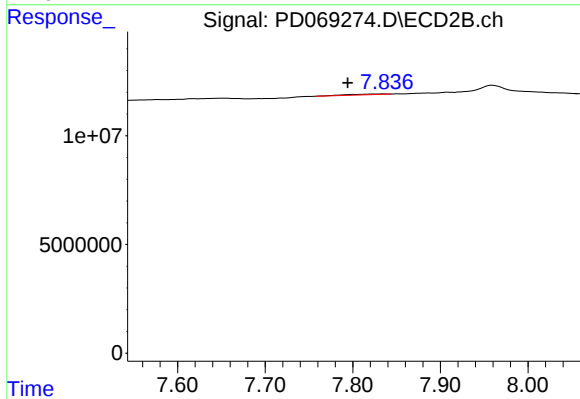
#15 Endosulfan II

R.T.: 7.116 min
Delta R.T.: -0.016 min
Response: 2496924
Conc: 0.26 ng/ml



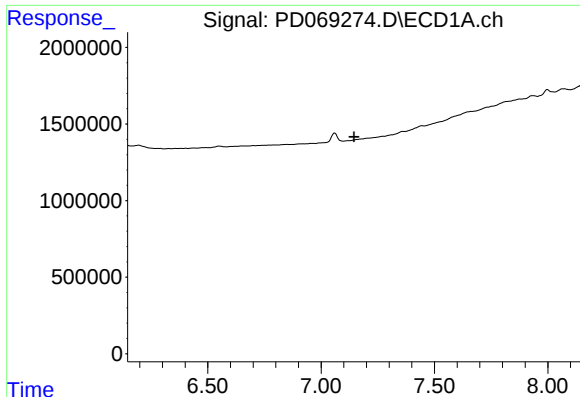
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.



#20 Methoxychlor

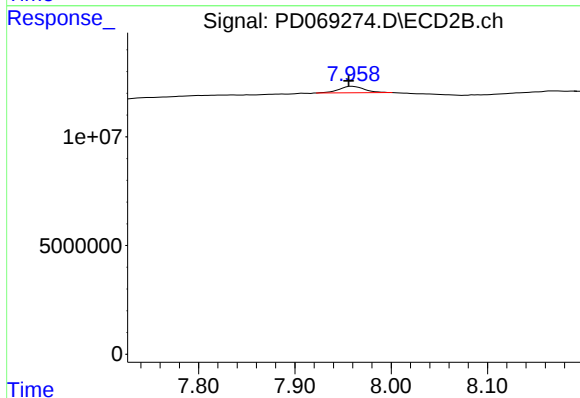
R.T.: 7.837 min
Delta R.T.: 0.042 min
Response: 891767
Conc: 0.22 ng/ml



#21 Endrin ketone

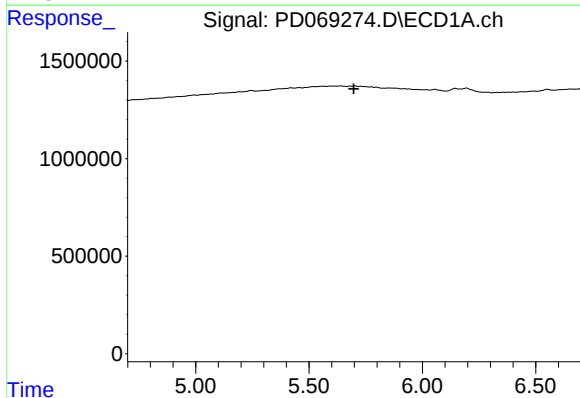
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



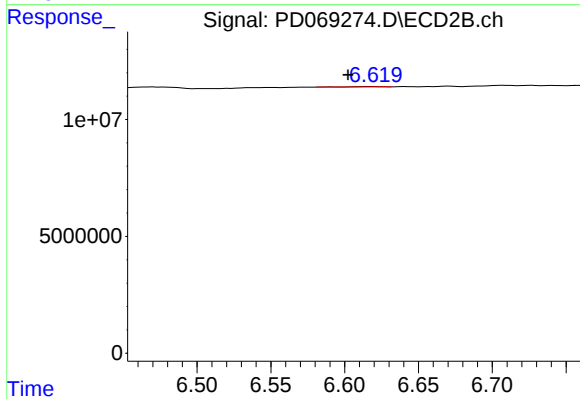
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: 0.004 min
Response: 5432033
Conc: 0.59 ng/ml



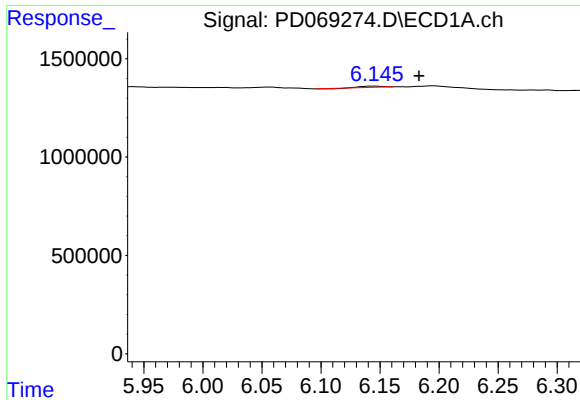
#22 Toxaphene-1

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



#22 Toxaphene-1

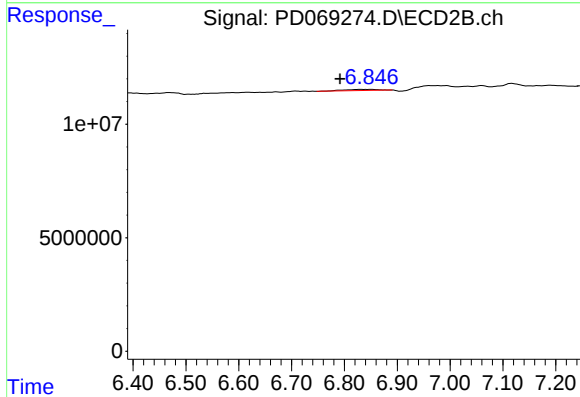
R.T.: 6.618 min
Delta R.T.: 0.016 min
Response: 218360
Conc: 4.63 ng/ml



#23 Toxaphene-2

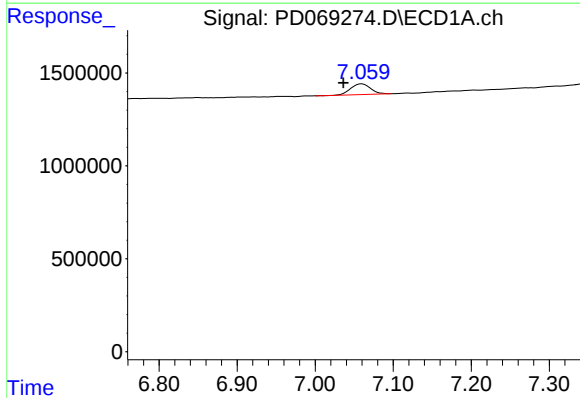
R.T.: 6.145 min
Delta R.T.: -0.038 min
Response: 61265
Conc: 6.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



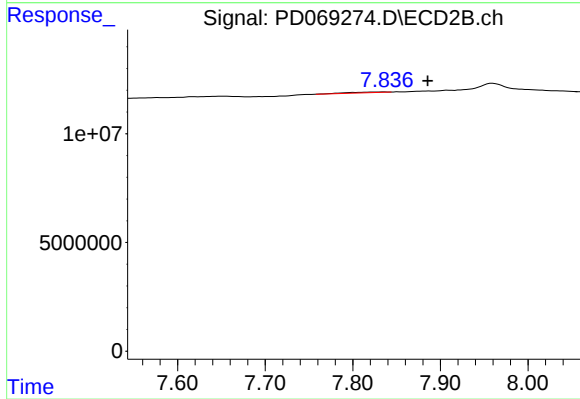
#23 Toxaphene-2

R.T.: 6.849 min
Delta R.T.: 0.057 min
Response: 2381101
Conc: 22.51 ng/ml



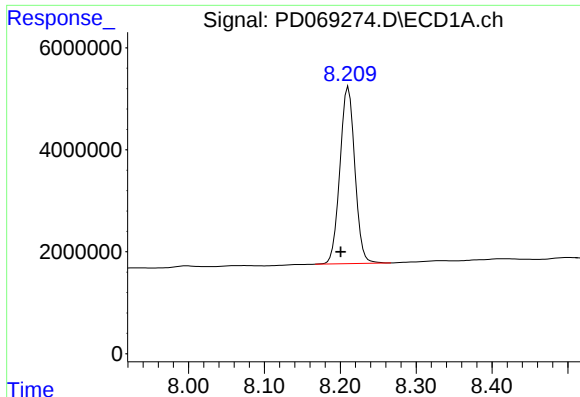
#26 Toxaphene-5

R.T.: 7.060 min
Delta R.T.: 0.023 min
Response: 1013660
Conc: 37.38 ng/ml



#26 Toxaphene-5

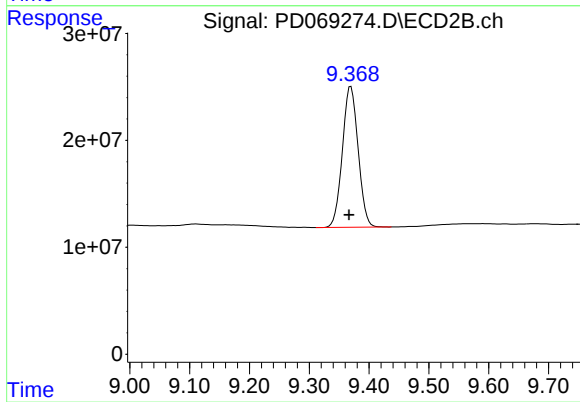
R.T.: 7.837 min
Delta R.T.: -0.049 min
Response: 891767
Conc: 9.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.010 min
Response: 47532104
Conc: 35.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: 0.003 min
Response: 240543668
Conc: 34.21 ng/ml