

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071822\
 Data File : PD070965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2022 16:46
 Operator : AR\AJ
 Sample : N3710-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:02:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

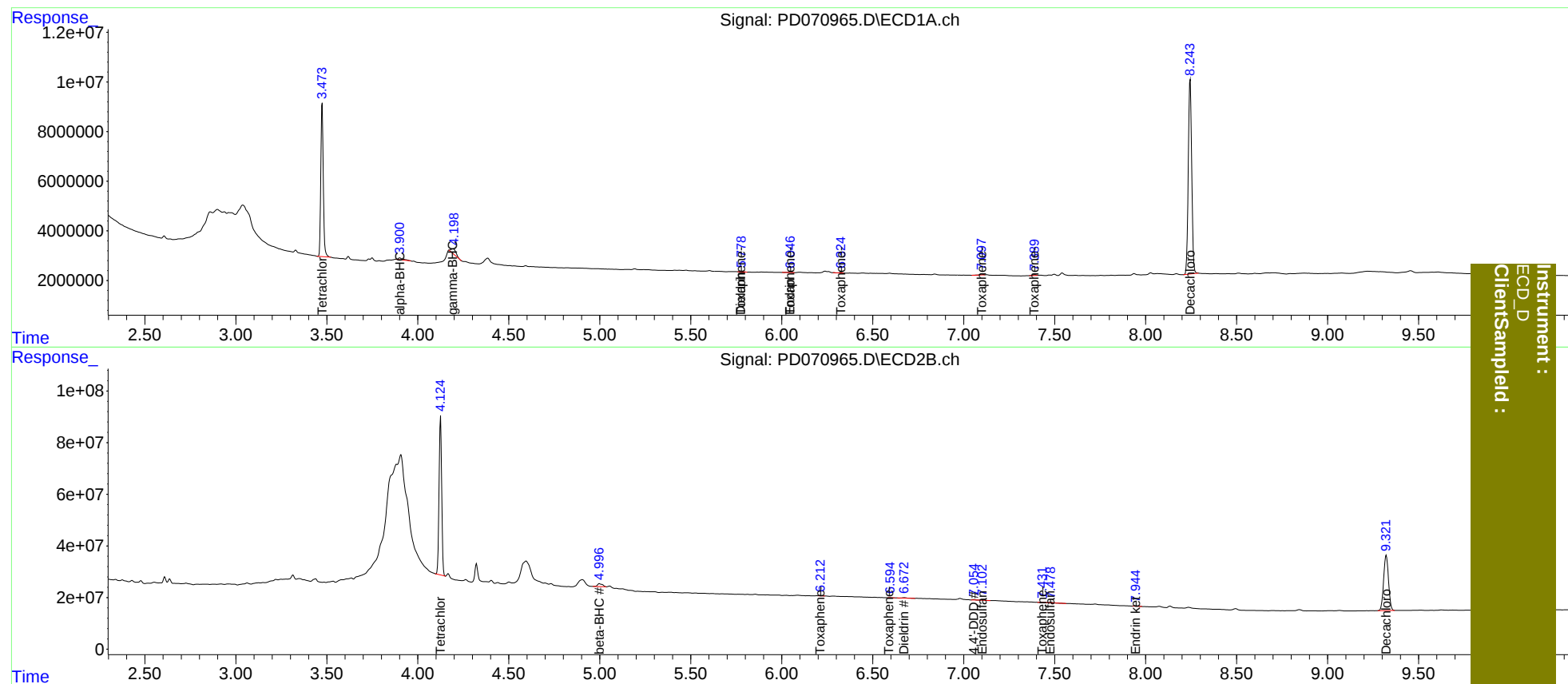
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	58485005	620.9E6	24.307	26.459
27)	SA Decachlor...	8.245	9.322	102.7E6	398.1E6	40.444	43.107
Target Compounds							
2)	A alpha-BHC	3.901	0.000	1419732	0	0.378	N.D. #
3)	MA gamma-BHC...	4.193	4.828	3370957	378261	0.926	<MDL #
6)	B beta-BHC	0.000	4.998	0	21404068	N.D.	1.600
7)	B delta-BHC	0.000	5.211	0	569866	N.D.	<MDL
8)	B Heptachlo...	5.192	6.025	290601	973359	<MDL	<MDL #
9)	A Endosulfan I	0.000	6.360f	0	289939	N.D.	<MDL
10)	B trans-Chl...	0.000	6.282	0	141181	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.360	0	289939	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.514	0	440212	N.D.	<MDL
13)	MA Dieldrin	5.776	6.674	392946	2639681	0.117	0.191 #
14)	MA Endrin	6.047	6.846f	382464	-128943	0.138	N.D. #
15)	B Endosulfa...	6.326	7.103	176867	3661045	<MDL	0.318 #
16)	A 4,4'-DDD	0.000	7.055f	0	1668930	N.D.	0.153
18)	B Endrin al...	0.000	7.171f	0	813591	N.D.	<MDL
19)	B Endosulfa...	0.000	7.477	0	2667036	N.D.	0.235
21)	B Endrin ke...	7.127f	7.945	43040	1985666	<MDL	0.161 #
22)	Toxaphene-1	5.776f	6.214	392946	1532657	25.363	36.402 #
23)	Toxaphene-2	6.047	6.591	382464	797572	24.898	8.390 #
24)	Toxaphene-3	6.326	7.304f	176867	-277332	10.588	N.D. #
25)	Toxaphene-4	7.099	7.431	474207	520794	6.760	2.463 #
26)	Toxaphene-5	7.390	0.000	539394	0	14.789	N.D. #

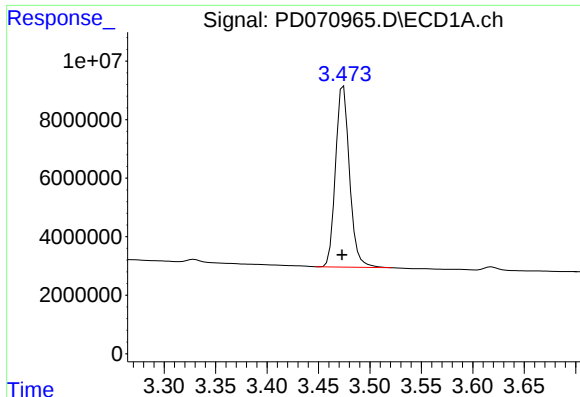
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Jul 2022 16:46
Operator : AR\AJ
Sample : N3710-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:02:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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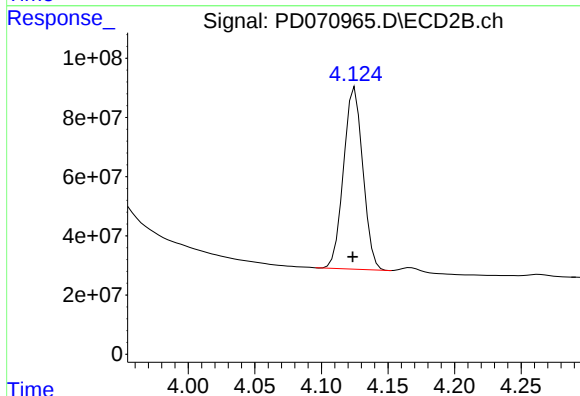




#1 Tetrachloro-m-xylene

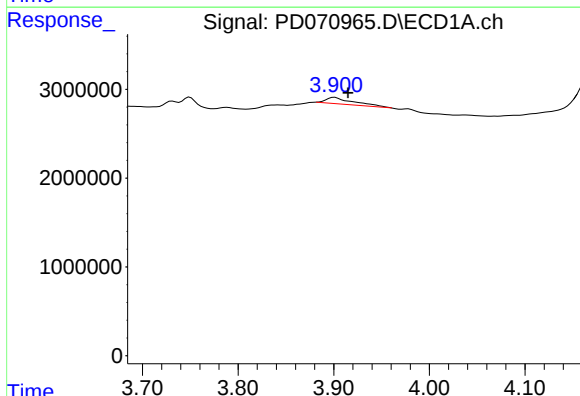
R.T.: 3.474 min
Delta R.T.: 0.001 min
Response: 58485005
Conc: 24.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



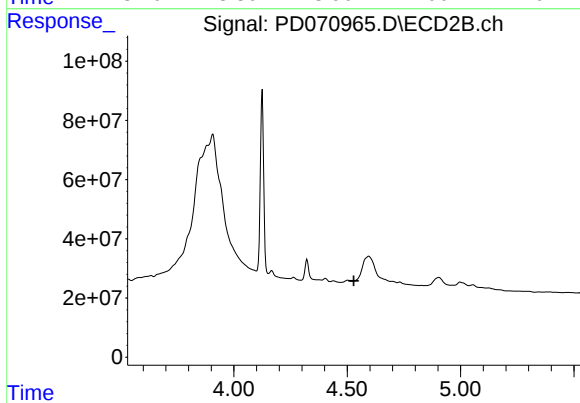
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.002 min
Response: 620948097
Conc: 26.46 ng/ml



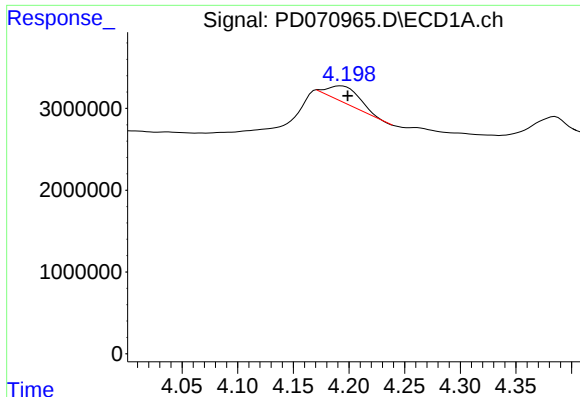
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 1419732
Conc: 0.38 ng/ml



#2 alpha-BHC

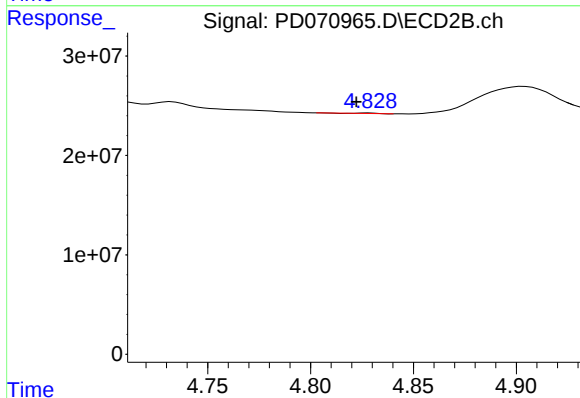
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

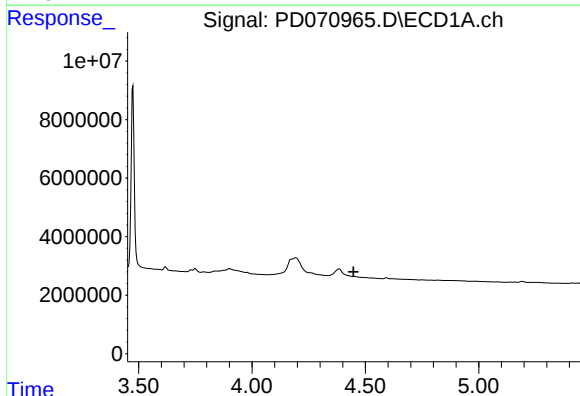
R.T.: 4.193 min
Delta R.T.: -0.006 min
Response: 3370957
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



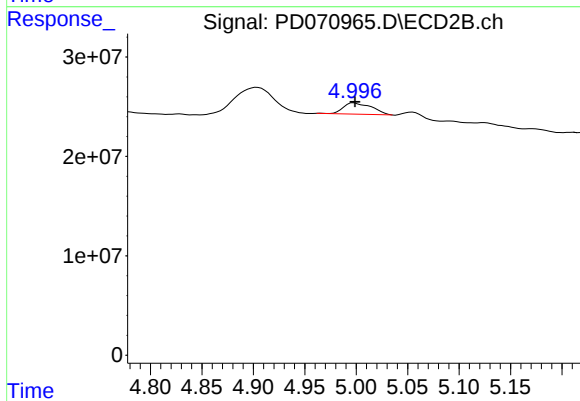
#3 gamma-BHC (Lindane)

R.T.: 4.828 min
Delta R.T.: 0.006 min
Response: 378261
Conc: N.D.



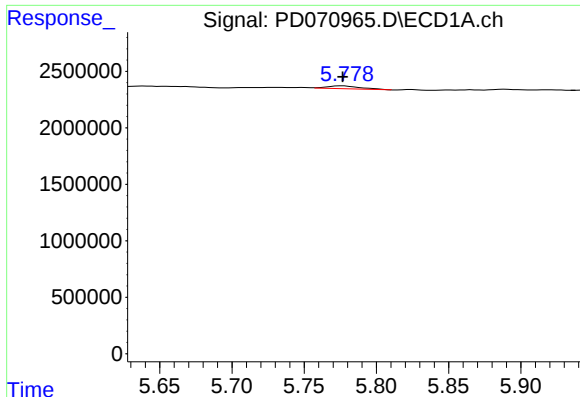
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

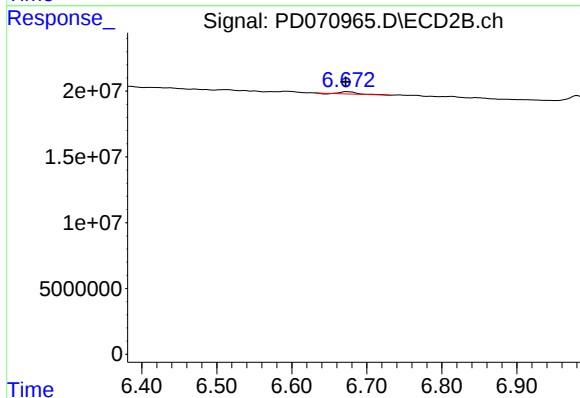
R.T.: 4.998 min
Delta R.T.: -0.001 min
Response: 21404068
Conc: 1.60 ng/ml



#13 Dieldrin

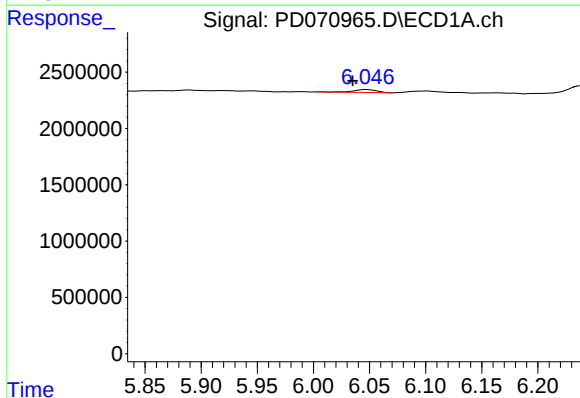
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 392946
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



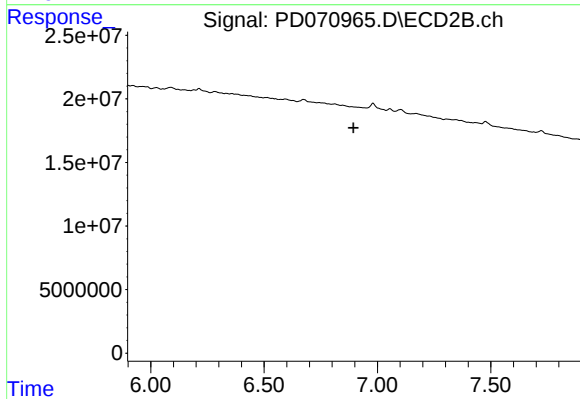
#13 Dieldrin

R.T.: 6.674 min
Delta R.T.: 0.002 min
Response: 2639681
Conc: 0.19 ng/ml



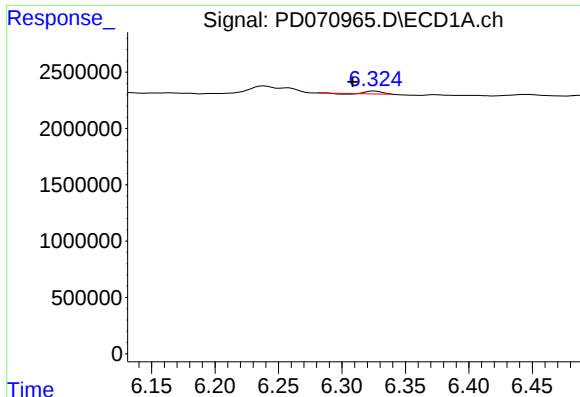
#14 Endrin

R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 382464
Conc: 0.14 ng/ml



#14 Endrin

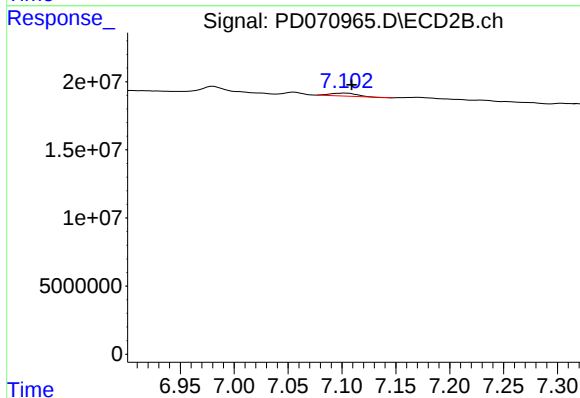
R.T.: 6.846 min
Delta R.T.: -0.049 min
Response: -128943
Conc: N.D.



#15 Endosulfan II

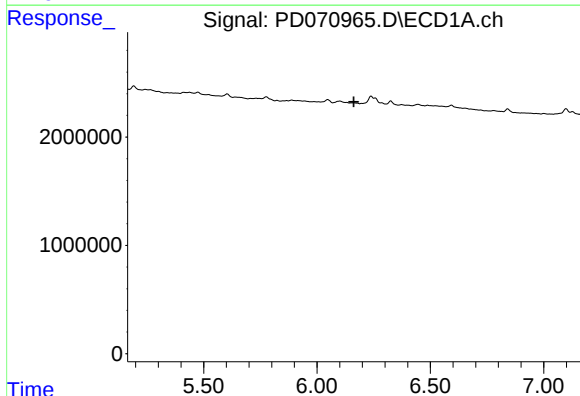
R.T.: 6.326 min
Delta R.T.: 0.017 min
Response: 176867
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



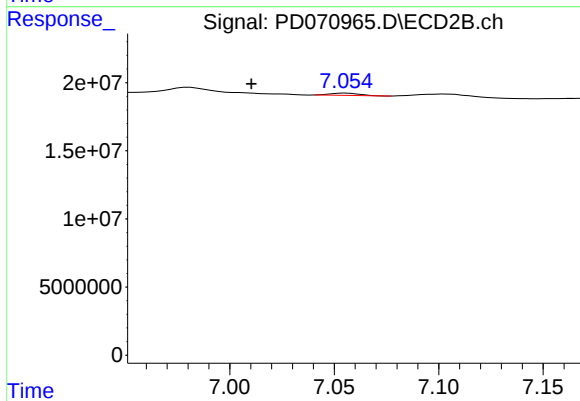
#15 Endosulfan II

R.T.: 7.103 min
Delta R.T.: -0.006 min
Response: 3661045
Conc: 0.32 ng/ml



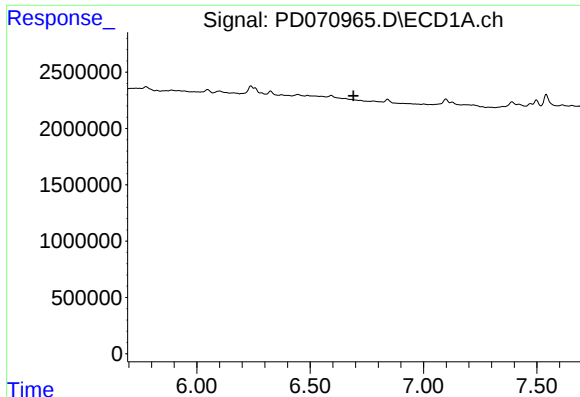
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

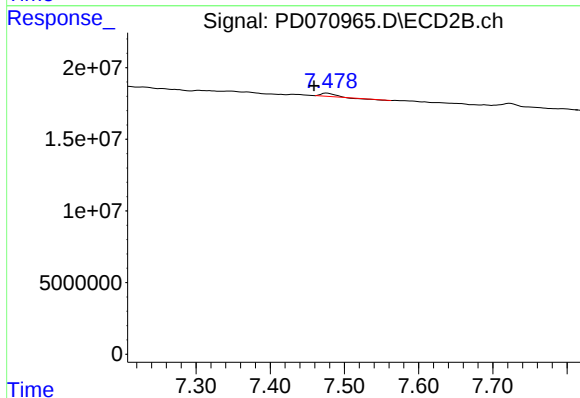
R.T.: 7.055 min
Delta R.T.: 0.045 min
Response: 1668930
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

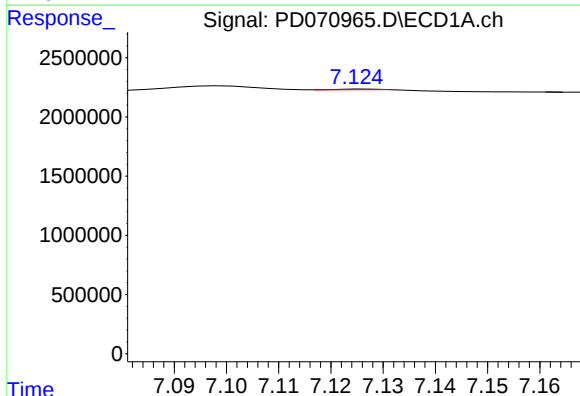
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



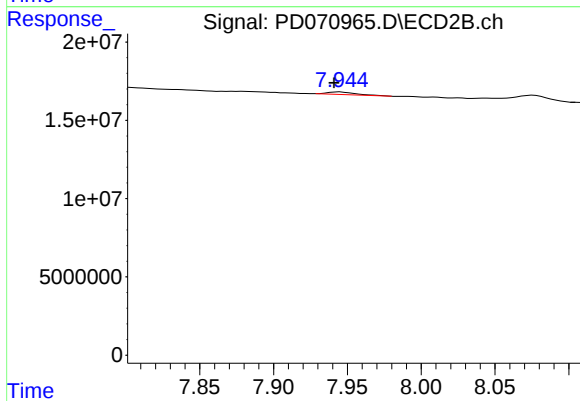
#19 Endosulfan Sulfate

R.T.: 7.477 min
Delta R.T.: 0.017 min
Response: 2667036
Conc: 0.24 ng/ml



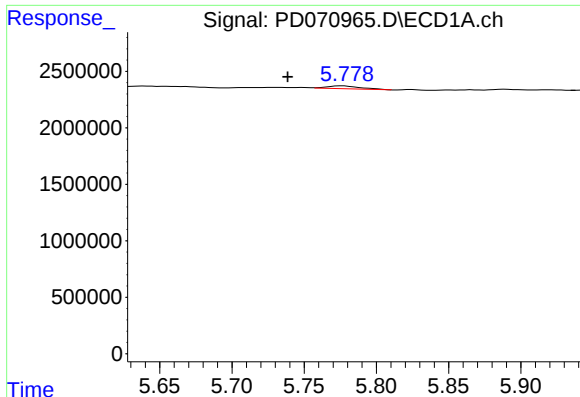
#21 Endrin ketone

R.T.: 7.127 min
Delta R.T.: -0.058 min
Response: 43040
Conc: N.D.



#21 Endrin ketone

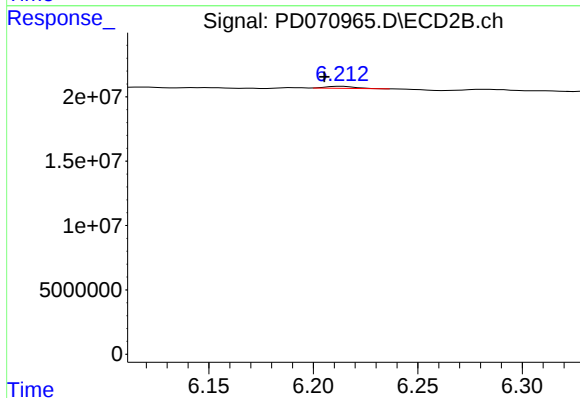
R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 1985666
Conc: 0.16 ng/ml



#22 Toxaphene-1

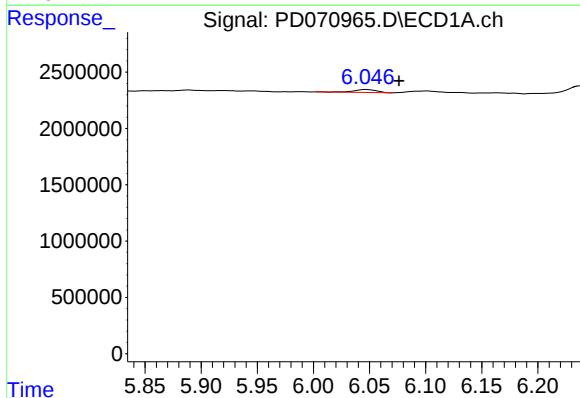
R.T.: 5.776 min
Delta R.T.: 0.038 min
Response: 392946
Conc: 25.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



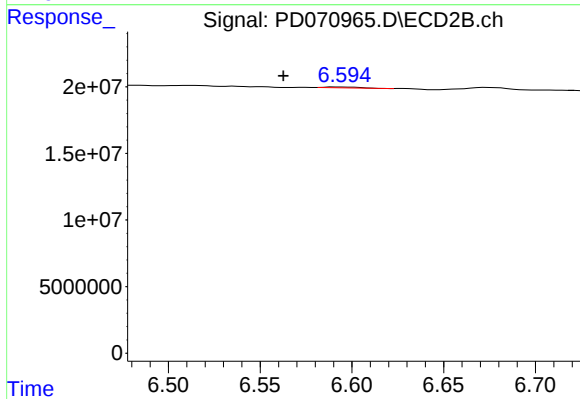
#22 Toxaphene-1

R.T.: 6.214 min
Delta R.T.: 0.008 min
Response: 1532657
Conc: 36.40 ng/ml



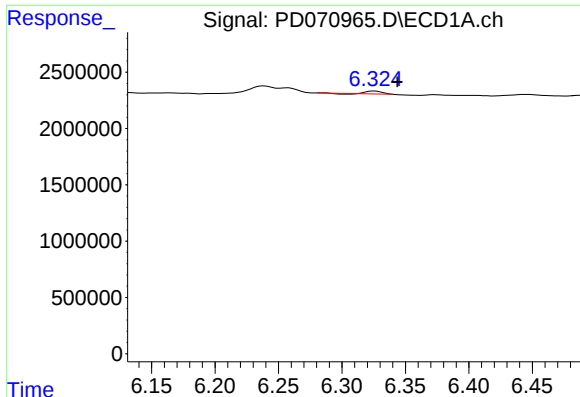
#23 Toxaphene-2

R.T.: 6.047 min
Delta R.T.: -0.029 min
Response: 382464
Conc: 24.90 ng/ml



#23 Toxaphene-2

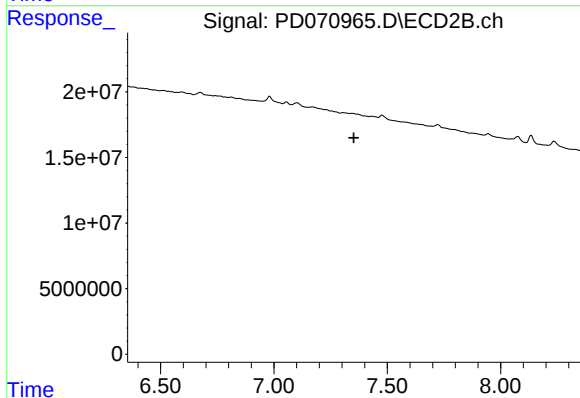
R.T.: 6.591 min
Delta R.T.: 0.028 min
Response: 797572
Conc: 8.39 ng/ml



#24 Toxaphene-3

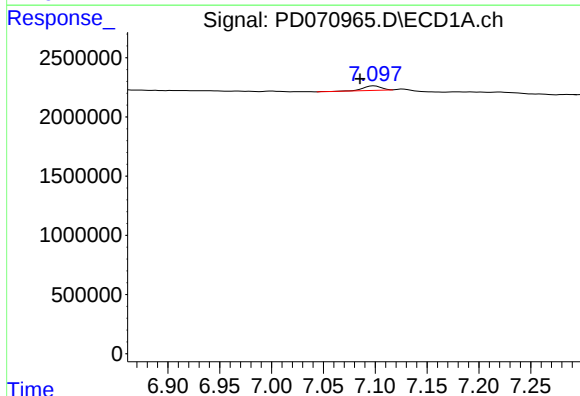
R.T.: 6.326 min
Delta R.T.: -0.018 min
Response: 176867
Conc: 10.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



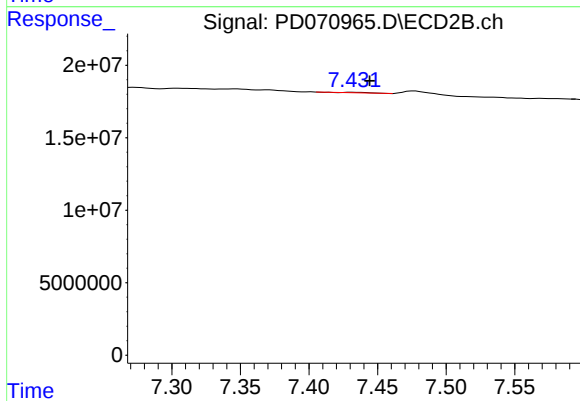
#24 Toxaphene-3

R.T.: 7.304 min
Delta R.T.: -0.048 min
Response: -277332
Conc: N.D.



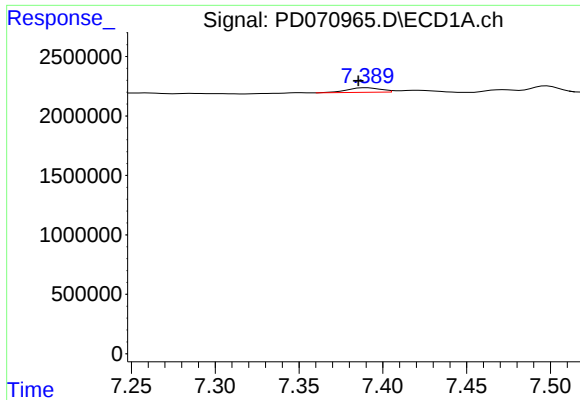
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: 0.013 min
Response: 474207
Conc: 6.76 ng/ml



#25 Toxaphene-4

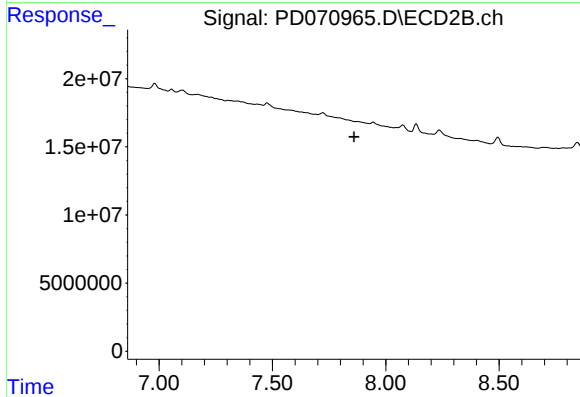
R.T.: 7.431 min
Delta R.T.: -0.013 min
Response: 520794
Conc: 2.46 ng/ml



#26 Toxaphene-5

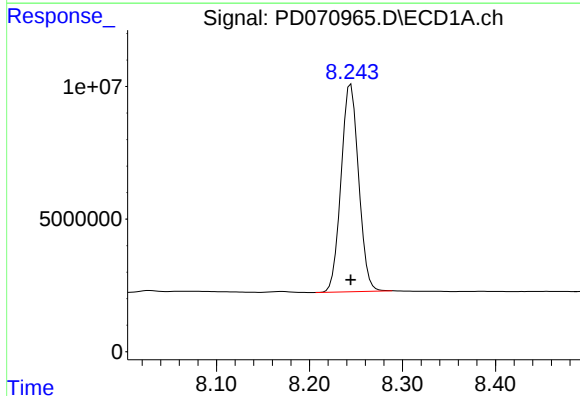
R.T.: 7.390 min
Delta R.T.: 0.005 min
Response: 539394
Conc: 14.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



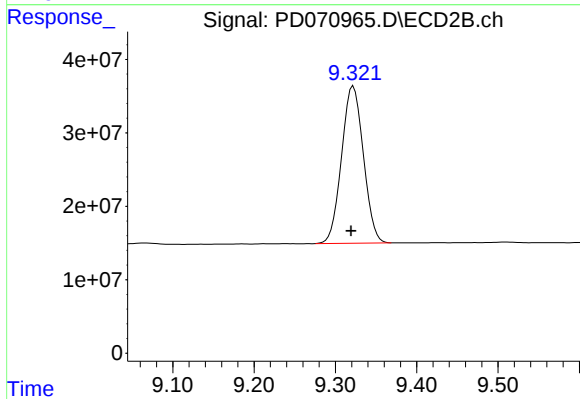
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 102679940
Conc: 40.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: 0.003 min
Response: 398119192
Conc: 43.11 ng/ml