

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 05:40
 Operator : AR\AJ
 Sample : PB145539BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 06:36:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

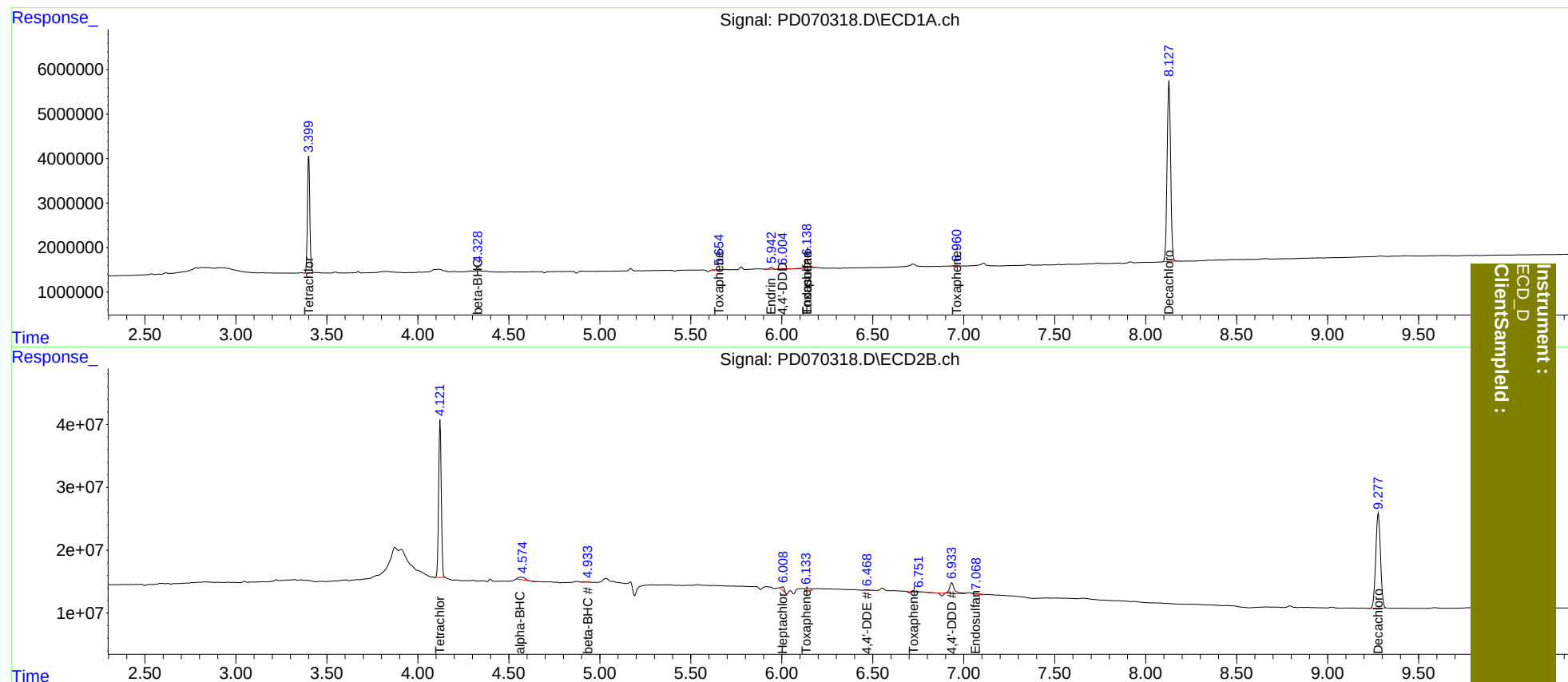
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.123	24055294	252.1E6	16.586	18.659
27)	SA Decachlor...	8.128	9.279	54333126	275.2E6	33.922	38.131
Target Compounds							
2)	A alpha-BHC	0.000	4.564f	0	10230921	N.D.	0.523
3)	MA gamma-BHC...	0.000	4.798	0	226585	N.D.	<MDL
5)	MB Aldrin	0.000	5.621	0	458279	N.D.	<MDL
6)	B beta-BHC	4.329f	4.934f	1004855	1515918	1.123	0.192 #
8)	B Heptachlo...	0.000	6.006	0	6851656	N.D.	0.587
9)	A Endosulfan I	0.000	6.398	0	656583	N.D.	<MDL
10)	B trans-Chl...	0.000	6.265	0	127383	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.300f	0	991293	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.470	0	1341738	N.D.	0.103
13)	MA Dieldrin	5.656	0.000	120804	0	<MDL	N.D. #
14)	MA Endrin	5.944	0.000	485526	0	0.285	N.D. #
15)	B Endosulfa...	6.139f	7.067	2818860	1527092	1.737	0.139 #
16)	A 4,4'-DDD	6.006f	6.935f	230067	27232169	0.152	2.466 #
22)	Toxaphene-1	5.656	6.136	120804	8632654	11.175	271.291 #
23)	Toxaphene-2	6.139	6.725	2818860	578357	260.066	4.713 #
25)	Toxaphene-4	6.961	0.000	283066	0	8.706	N.D. #

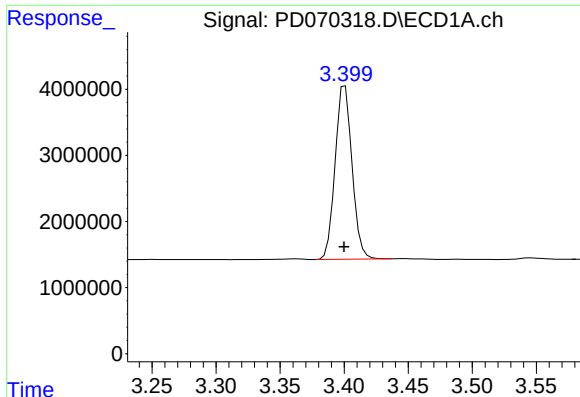
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
Data File : PD070318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 05:40
Operator : AR\AJ
Sample : PB145539BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:36:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 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

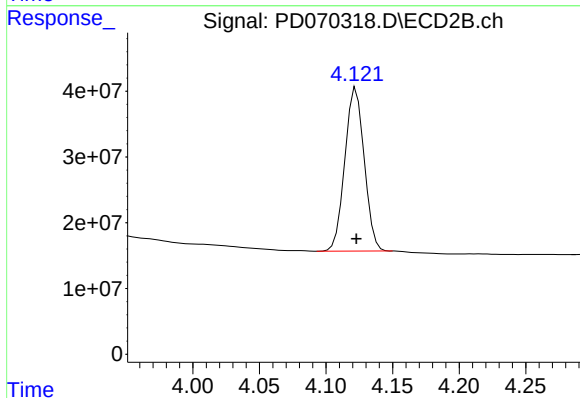




#1 Tetrachloro-m-xylene

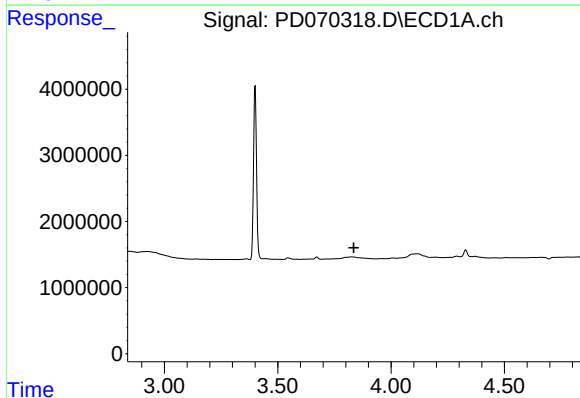
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 24055294
Conc: 16.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



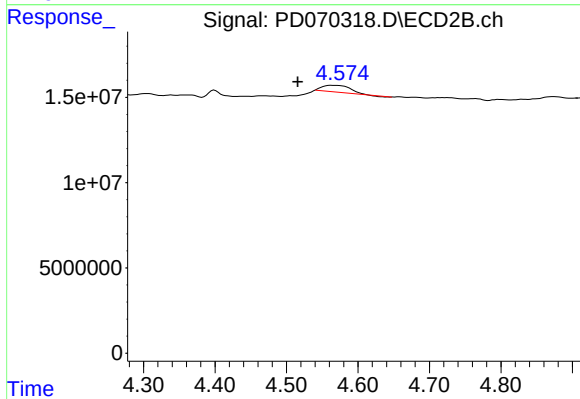
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 252055753
Conc: 18.66 ng/ml



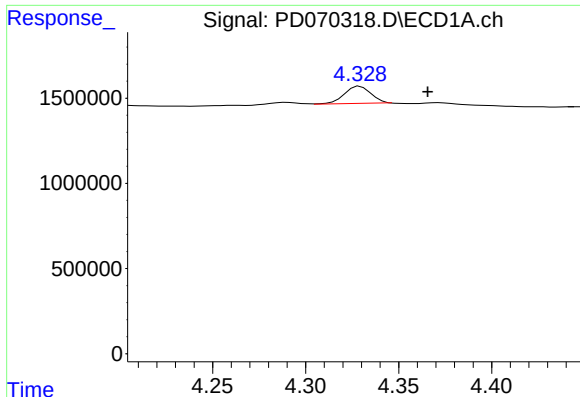
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.836 min
Response: 0
Conc: N.D.



#2 alpha-BHC

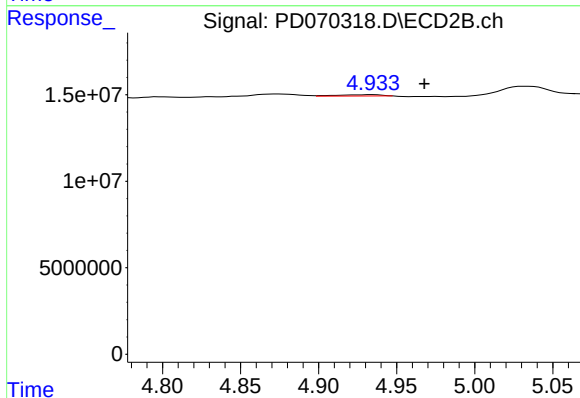
R.T.: 4.564 min
Delta R.T.: 0.048 min
Response: 10230921
Conc: 0.52 ng/ml



#6 beta-BHC

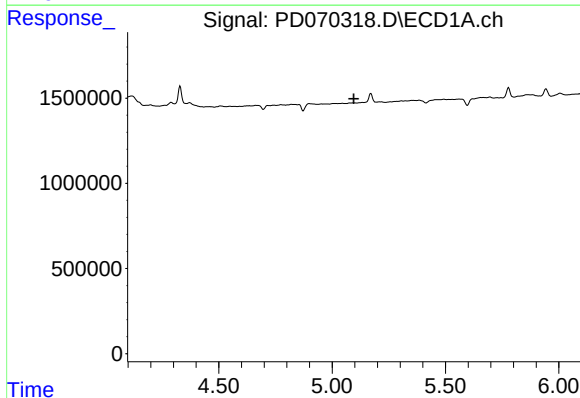
R.T.: 4.329 min
Delta R.T.: -0.036 min
Response: 1004855
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



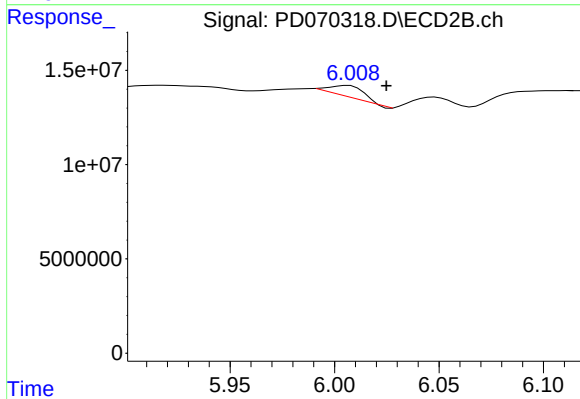
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: -0.033 min
Response: 1515918
Conc: 0.19 ng/ml



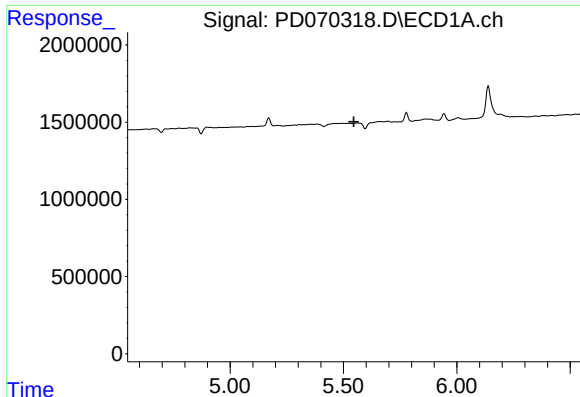
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

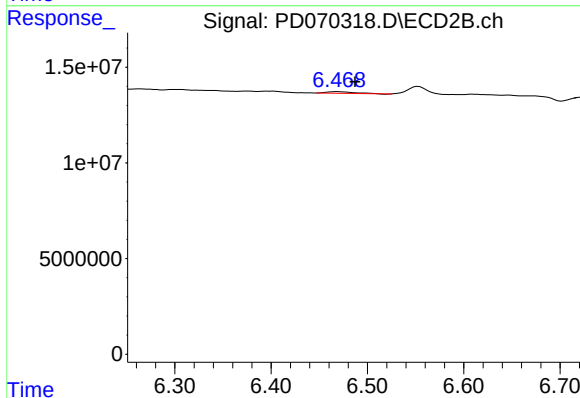
R.T.: 6.006 min
Delta R.T.: -0.019 min
Response: 6851656
Conc: 0.59 ng/ml



#12 4,4'-DDE

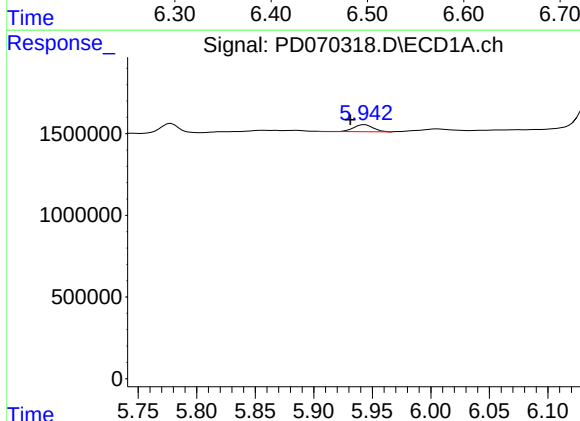
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



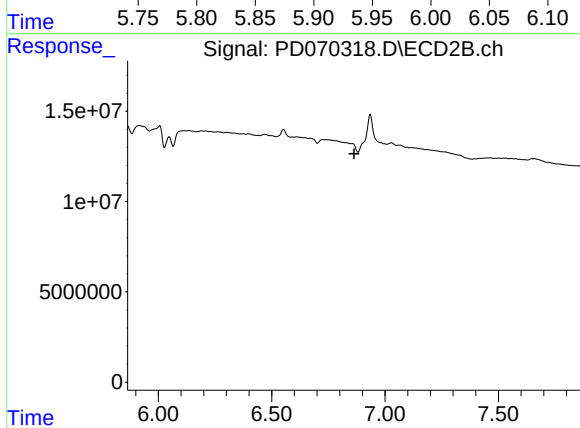
#12 4,4'-DDE

R.T.: 6.470 min
Delta R.T.: -0.018 min
Response: 1341738
Conc: 0.10 ng/ml



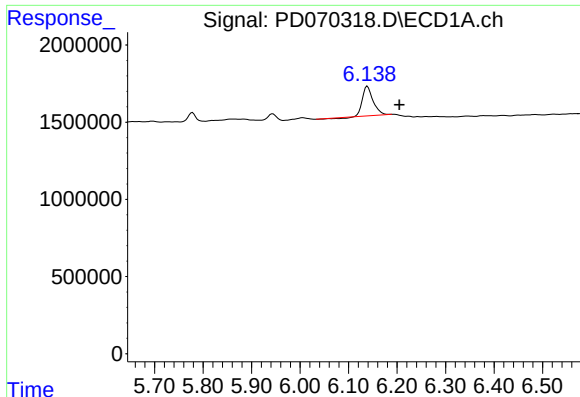
#14 Endrin

R.T.: 5.944 min
Delta R.T.: 0.012 min
Response: 485526
Conc: 0.29 ng/ml



#14 Endrin

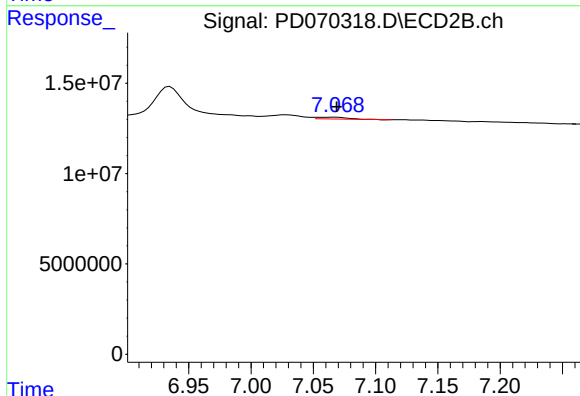
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#15 Endosulfan II

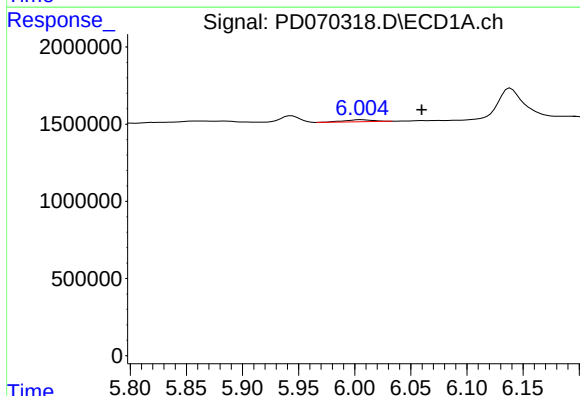
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 2818860
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



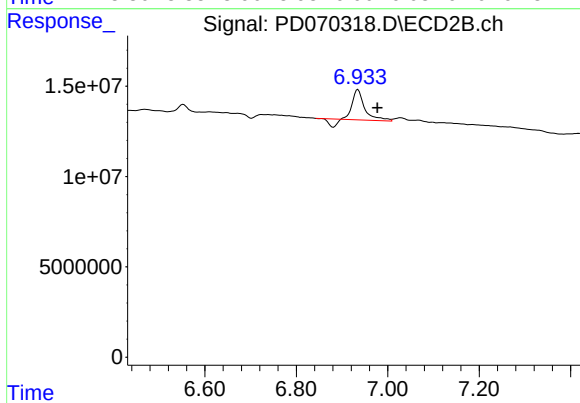
#15 Endosulfan II

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1527092
Conc: 0.14 ng/ml



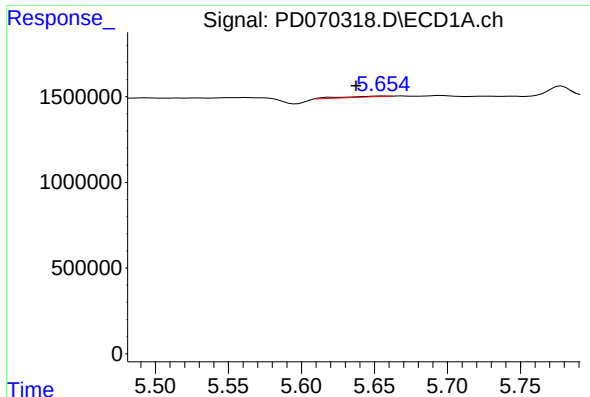
#16 4,4'-DDD

R.T.: 6.006 min
Delta R.T.: -0.054 min
Response: 230067
Conc: 0.15 ng/ml



#16 4,4'-DDD

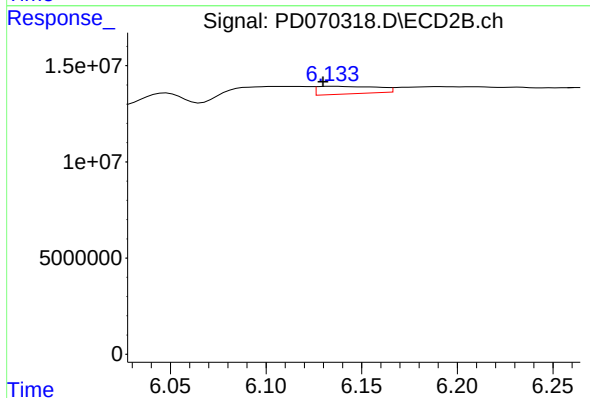
R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 27232169
Conc: 2.47 ng/ml



#22 Toxaphene-1

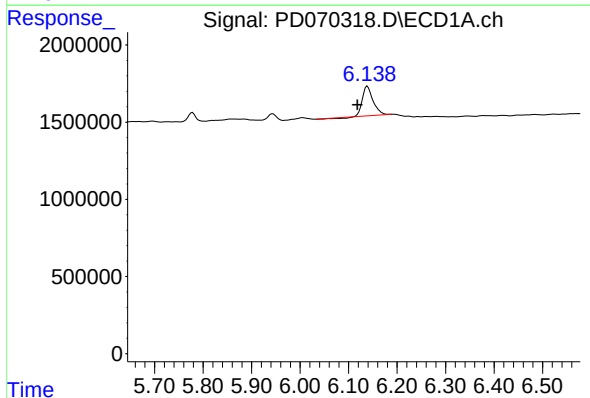
R.T.: 5.656 min
Delta R.T.: 0.018 min
Response: 120804
Conc: 11.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



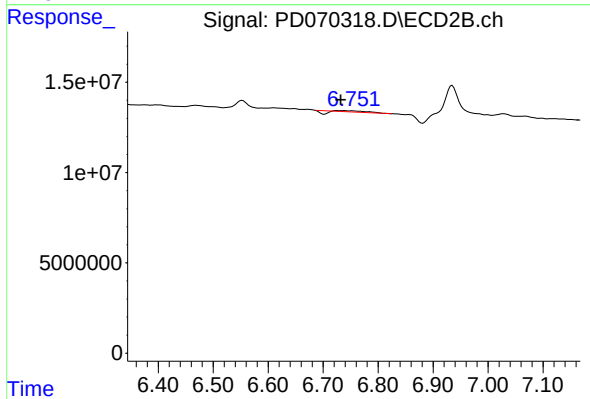
#22 Toxaphene-1

R.T.: 6.136 min
Delta R.T.: 0.006 min
Response: 8632654
Conc: 271.29 ng/ml



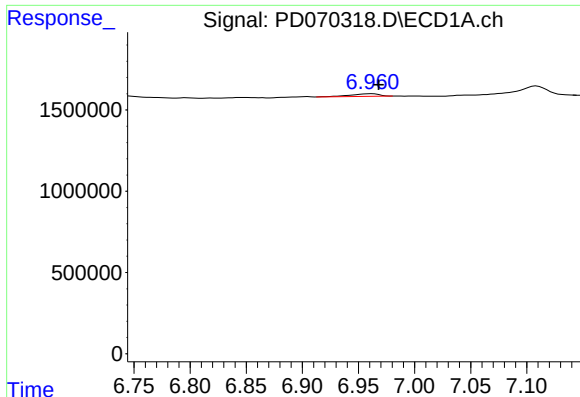
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 2818860
Conc: 260.07 ng/ml



#23 Toxaphene-2

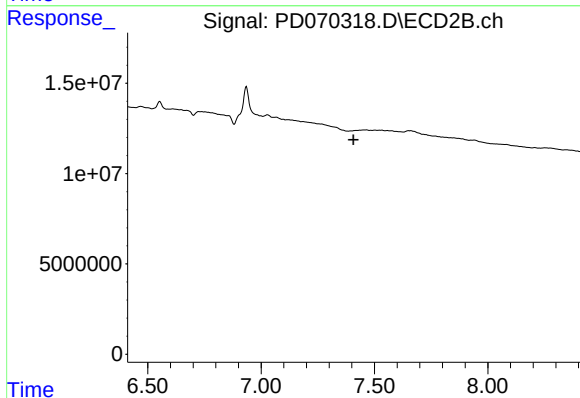
R.T.: 6.725 min
Delta R.T.: -0.007 min
Response: 578357
Conc: 4.71 ng/ml



#25 Toxaphene-4

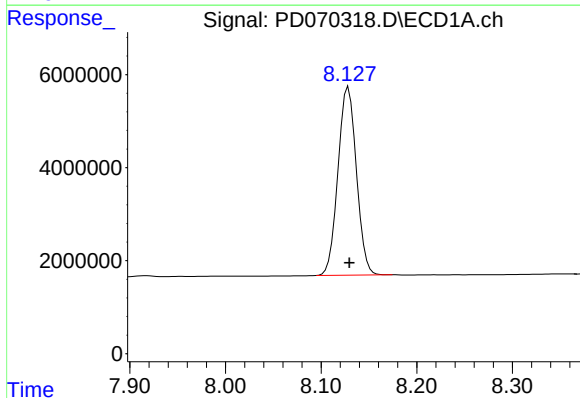
R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 283066
Conc: 8.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



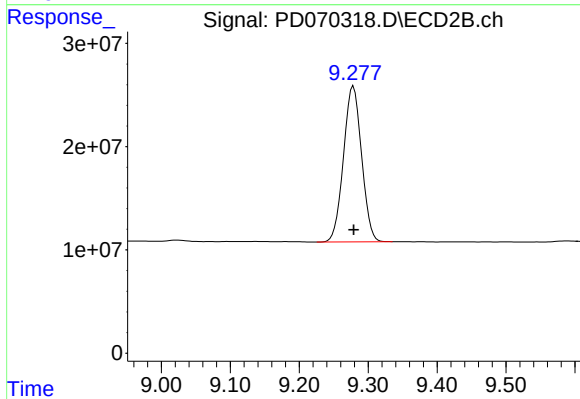
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 54333126
Conc: 33.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 275187254
Conc: 38.13 ng/ml