

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072822\
 Data File : PD071202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 09:09
 Operator : AR\AJ
 Sample : PIBLK300
 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: Jul 28 00:03:40 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

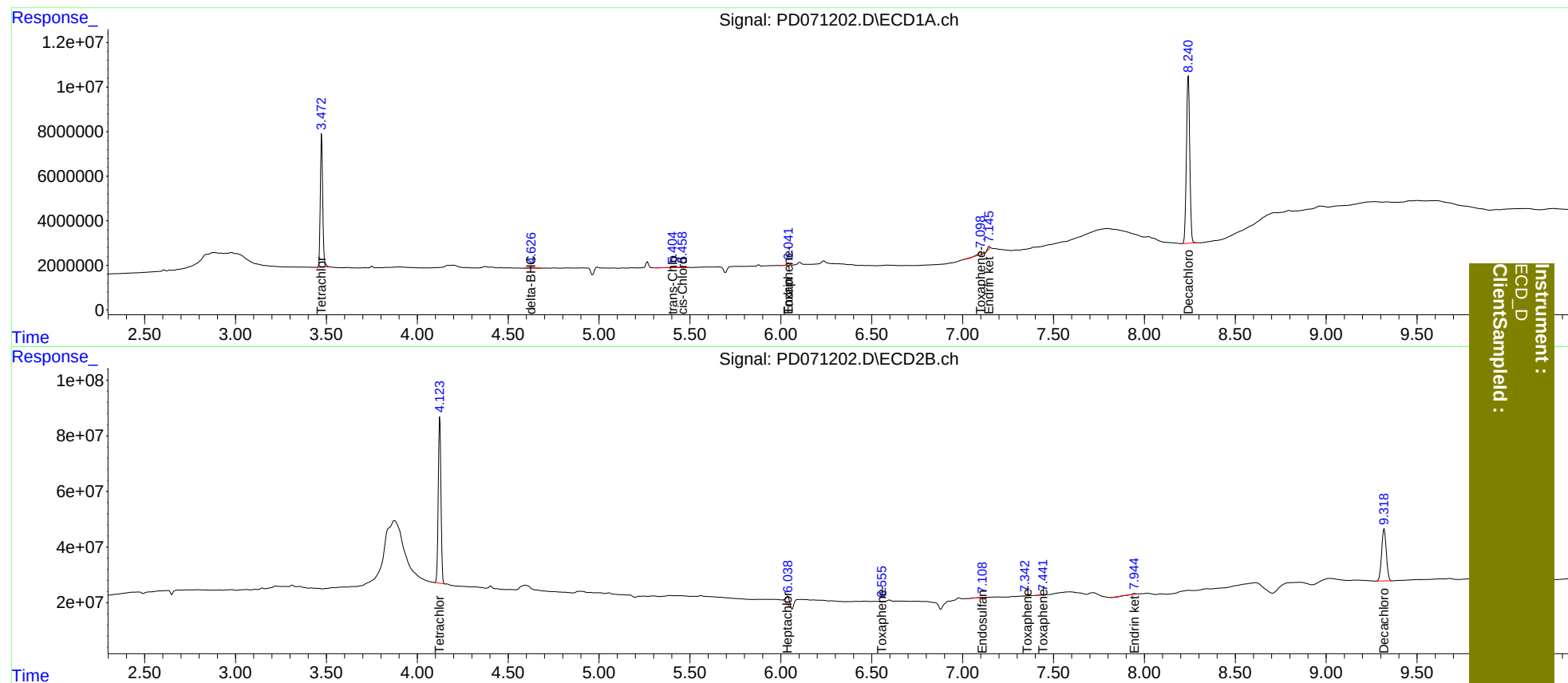
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.124	54902562	617.3E6	22.818	26.304
27)	SA Decachlor...	8.241	9.319	96405540	333.4E6	37.972	36.099
Target Compounds							
4)	MA Heptachlor	4.460f	5.386f	63834	817726	<MDL	<MDL #
5)	MB Aldrin	4.753	0.000	76533	0	<MDL	N.D. #
6)	B beta-BHC	4.460	4.984	63834	-207294	<MDL	N.D. #
7)	B delta-BHC	4.627f	5.224	441497	-3752	0.127	N.D. #
8)	B Heptachlo...	0.000	6.038	0	43682570	N.D.	2.942
9)	A Endosulfan I	5.498	6.414	78014	372943	<MDL	<MDL #
10)	B trans-Chl...	5.406	6.277	413206	241545	0.119	<MDL #
11)	B cis-Chlor...	5.459	6.360	476477	211271	0.139	<MDL #
13)	MA Dieldrin	0.000	6.673	0	188212	N.D.	<MDL
15)	B Endosulfa...	0.000	7.110	0	3208004	N.D.	0.279
18)	B Endrin al...	0.000	7.240	0	219026	N.D.	<MDL
19)	B Endosulfa...	0.000	7.442	0	708535	N.D.	<MDL
21)	B Endrin ke...	7.146f	7.945	1228379	1835161	0.396	0.149 #
23)	Toxaphene-2	6.042	6.557	1025188	176202	66.739	1.853 #
24)	Toxaphene-3	0.000	7.345	0	126192	N.D.	0.477
25)	Toxaphene-4	7.099	7.442	1508580	708535	21.507	3.350 #

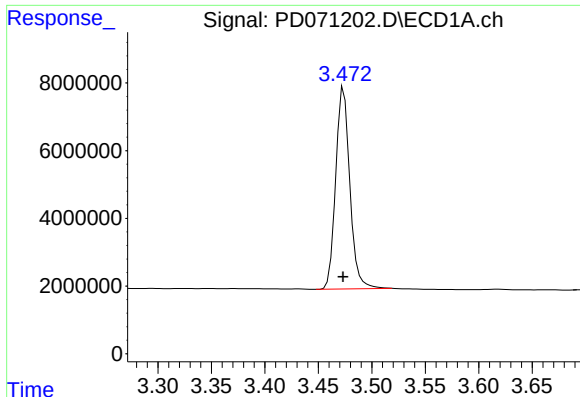
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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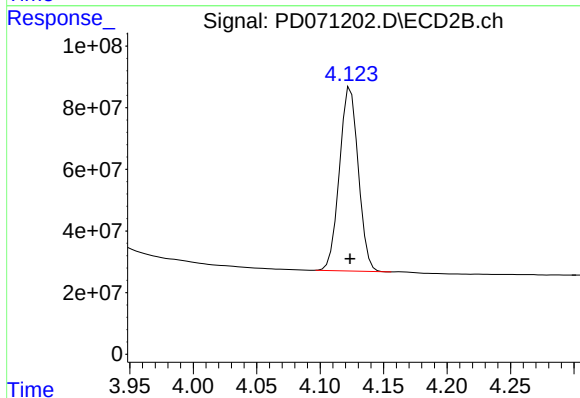




#1 Tetrachloro-m-xylene

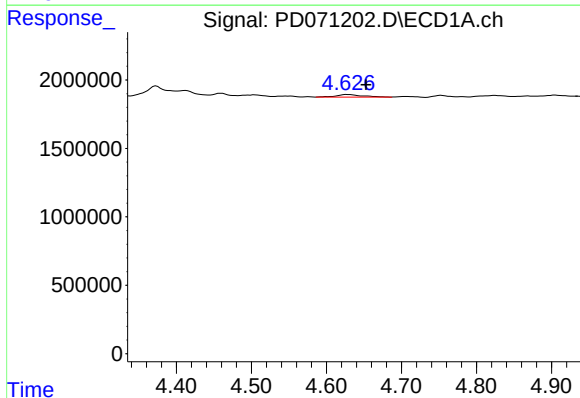
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 54902562
Conc: 22.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



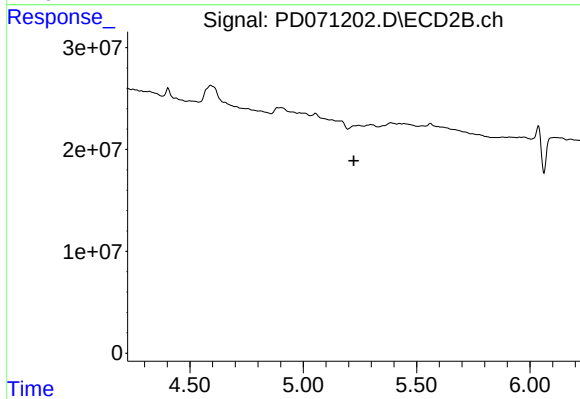
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 617306568
Conc: 26.30 ng/ml



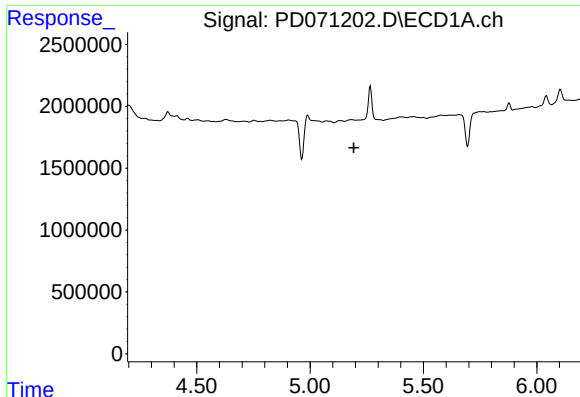
#7 delta-BHC

R.T.: 4.627 min
Delta R.T.: -0.025 min
Response: 441497
Conc: 0.13 ng/ml



#7 delta-BHC

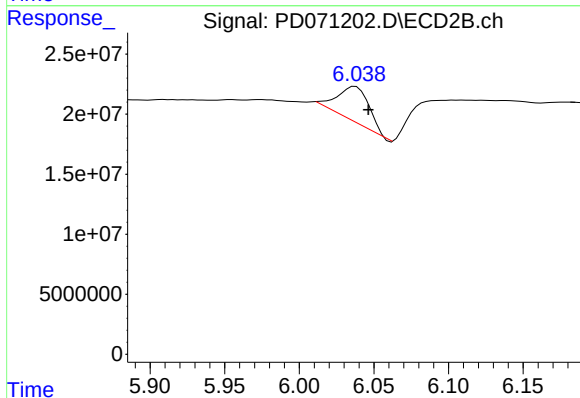
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: -3752
Conc: N.D.



#8 Heptachlor epoxide

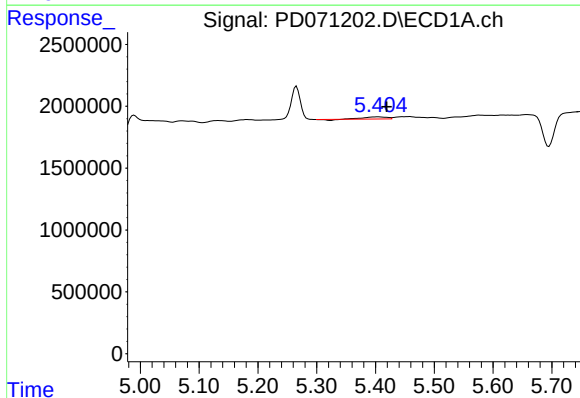
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



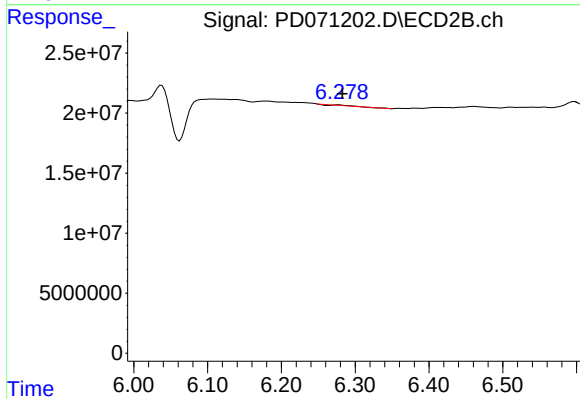
#8 Heptachlor epoxide

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 43682570
Conc: 2.94 ng/ml



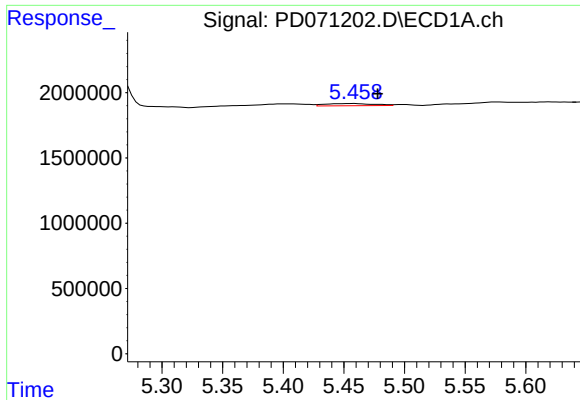
#10 trans-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.013 min
Response: 413206
Conc: 0.12 ng/ml



#10 trans-Chlordane

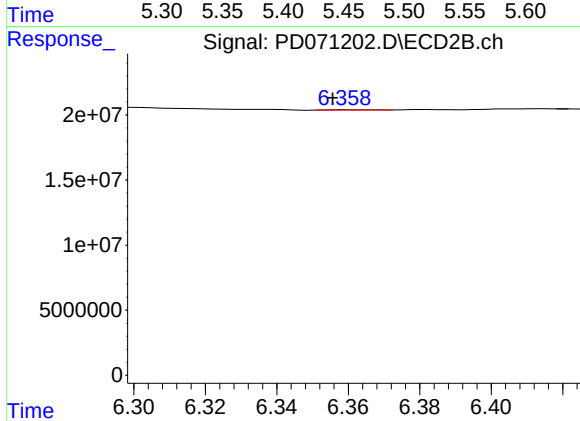
R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 241545
Conc: N.D.



#11 cis-Chlordane

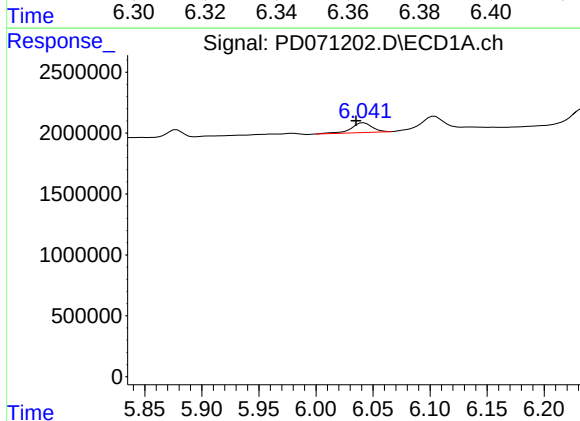
R.T.: 5.459 min
Delta R.T.: -0.019 min
Response: 476477
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



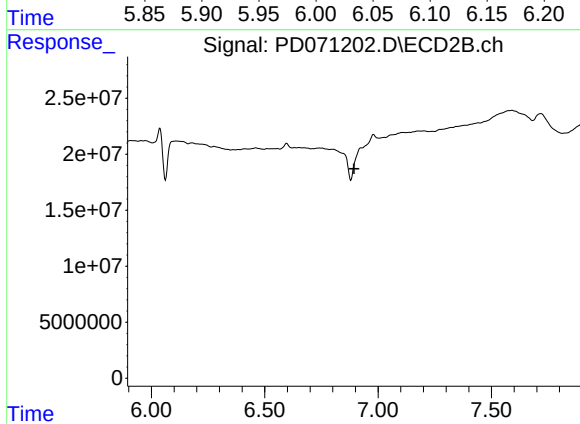
#11 cis-Chlordane

R.T.: 6.360 min
Delta R.T.: 0.004 min
Response: 211271
Conc: N.D.



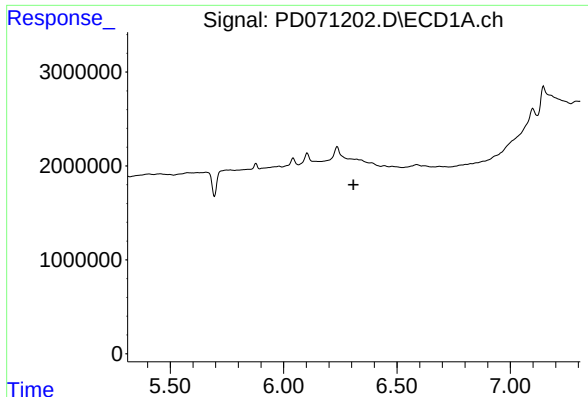
#14 Endrin

R.T.: 6.042 min
Delta R.T.: 0.007 min
Response: 1025188
Conc: 0.37 ng/ml



#14 Endrin

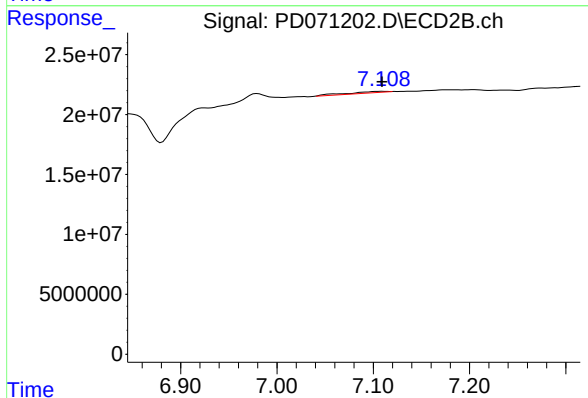
R.T.: 6.925 min
Delta R.T.: 0.031 min
Response: -24048488
Conc: N.D.



#15 Endosulfan II

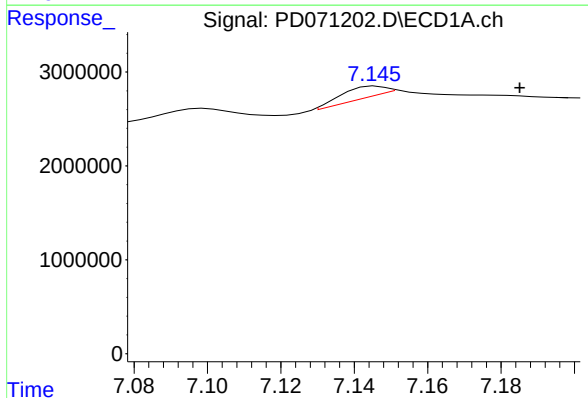
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



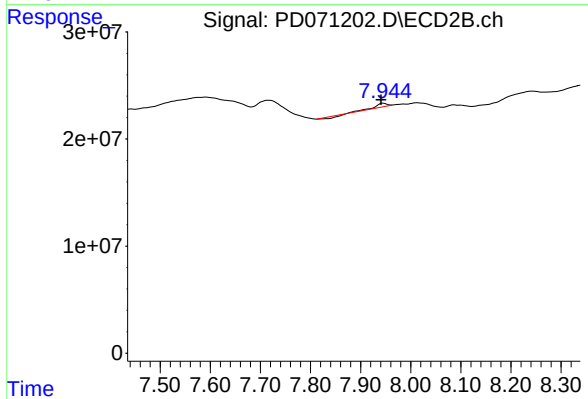
#15 Endosulfan II

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 3208004
Conc: 0.28 ng/ml



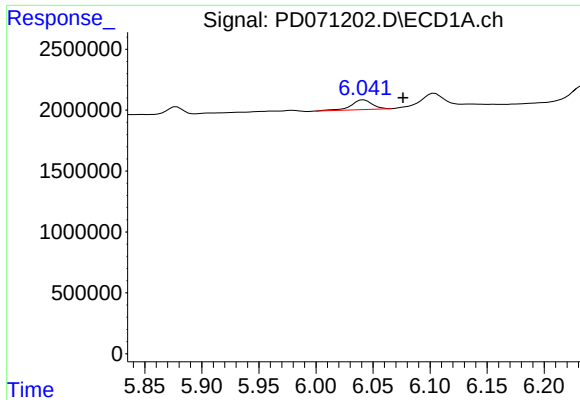
#21 Endrin ketone

R.T.: 7.146 min
Delta R.T.: -0.039 min
Response: 1228379
Conc: 0.40 ng/ml



#21 Endrin ketone

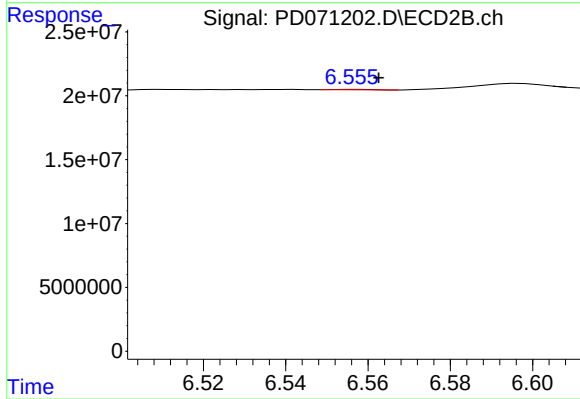
R.T.: 7.945 min
Delta R.T.: 0.004 min
Response: 1835161
Conc: 0.15 ng/ml



#23 Toxaphene-2

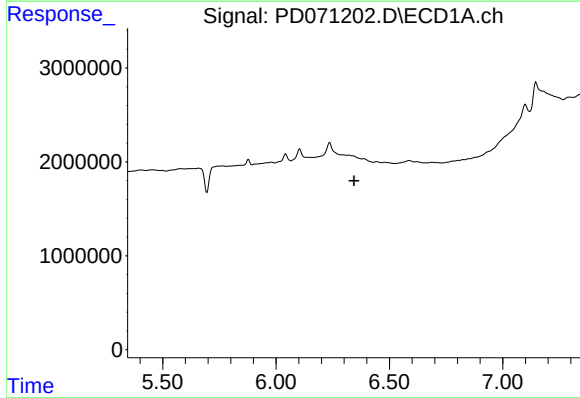
R.T.: 6.042 min
Delta R.T.: -0.034 min
Response: 1025188
Conc: 66.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



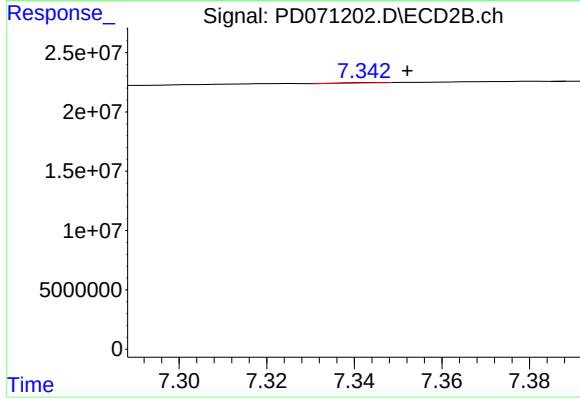
#23 Toxaphene-2

R.T.: 6.557 min
Delta R.T.: -0.006 min
Response: 176202
Conc: 1.85 ng/ml



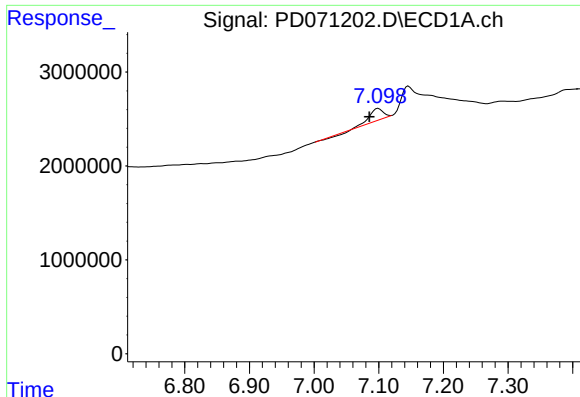
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

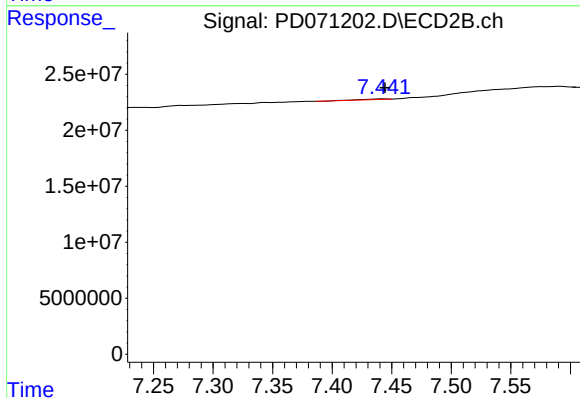
R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 126192
Conc: 0.48 ng/ml



#25 Toxaphene-4

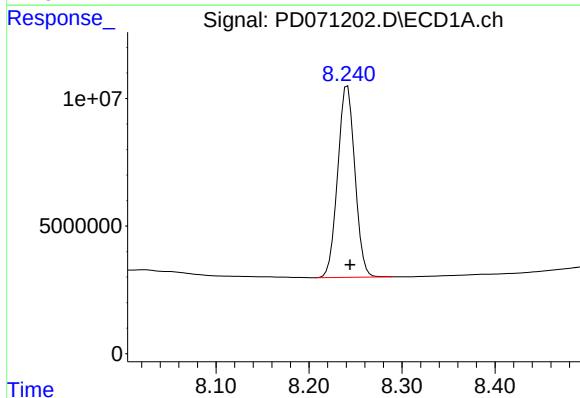
R.T.: 7.099 min
Delta R.T.: 0.014 min
Response: 1508580
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



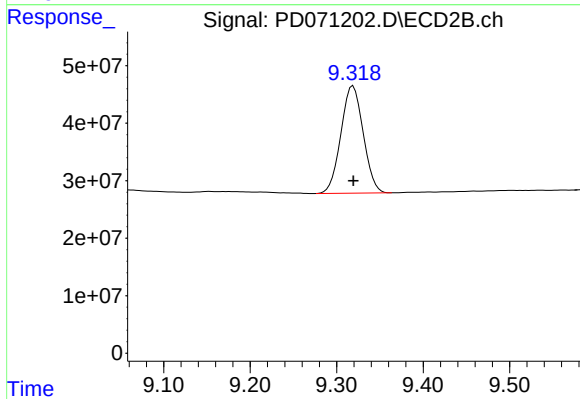
#25 Toxaphene-4

R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 708535
Conc: 3.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 96405540
Conc: 37.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 333390150
Conc: 36.10 ng/ml