

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111021\
 Data File : PD066856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 19:33
 Operator : AR\AJ
 Sample : M4522-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:10:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

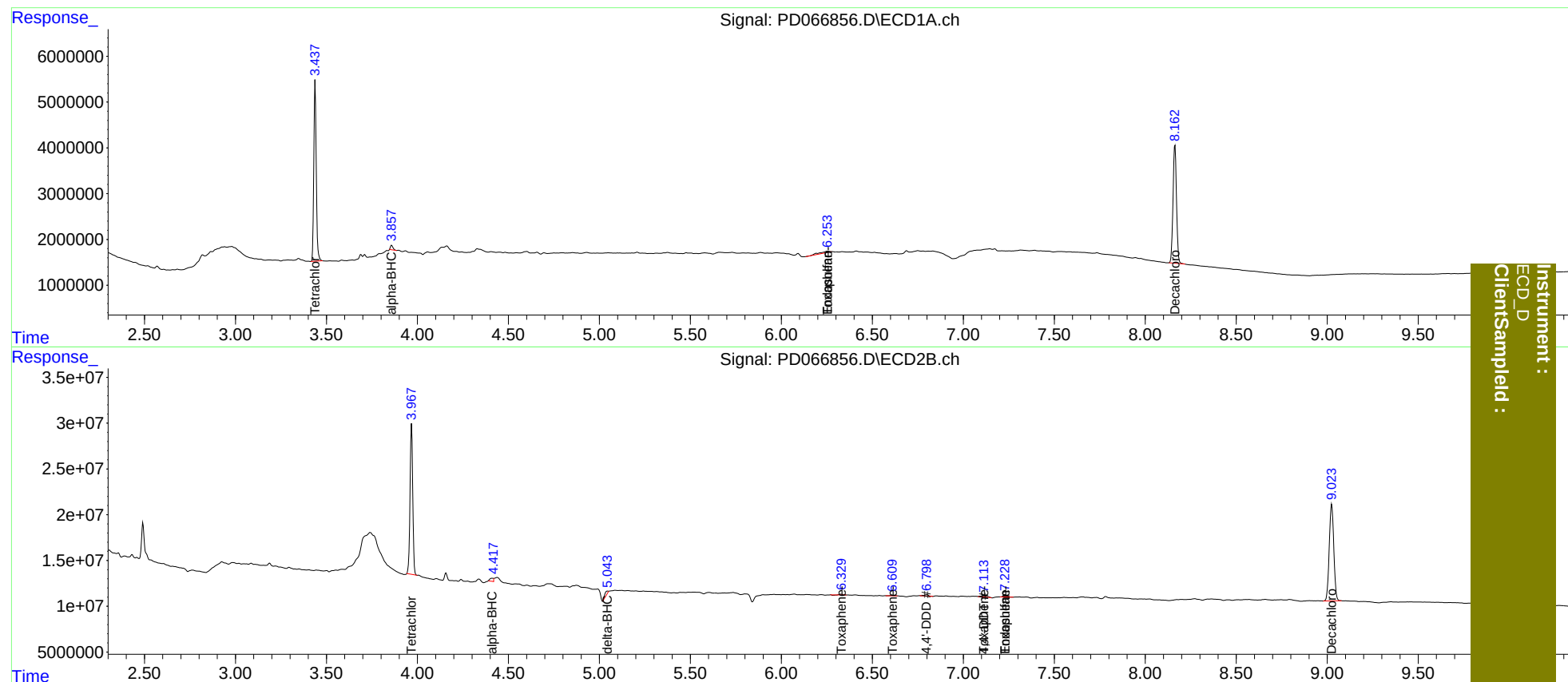
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.968	36927446	169.3E6	19.103	19.550
27)	SA Decachlor...	8.163	9.025	34354363	182.9E6	29.321	35.061
Target Compounds							
2)	A alpha-BHC	3.858	4.410f	939960	4363881	0.321	0.399
3)	MA gamma-BHC...	0.000	4.644	0	847679	N.D.	<MDL
5)	MB Aldrin	0.000	5.444	0	298199	N.D.	<MDL
7)	B delta-BHC	0.000	5.045	0	3991827	N.D.	0.403
8)	B Heptachlo...	0.000	5.800f	0	55396	N.D.	<MDL
10)	B trans-Chl...	0.000	6.071	0	629047	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.329	0	691925	N.D.	<MDL
15)	B Endosulfa...	6.254	6.853	1209698	498898	0.583	<MDL #
16)	A 4,4'-DDD	0.000	6.799	0	2302525	N.D.	0.357
17)	MA 4,4'-DDT	0.000	7.114	0	3615332	N.D.	0.547
19)	B Endosulfa...	0.000	7.230	0	3234270	N.D.	0.469
22)	Toxaphene-1	0.000	6.329	0	691925	N.D.	17.117
23)	Toxaphene-2	0.000	6.610	0	904946	N.D.	13.701
24)	Toxaphene-3	6.254	7.114	1209698	3615332	32.521	31.772
25)	Toxaphene-4	0.000	7.230	0	3234270	N.D.	28.612

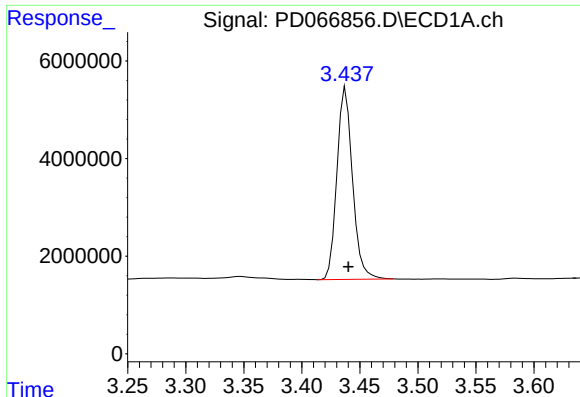
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Nov 2021 19:33
Operator : AR\AJ
Sample : M4522-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

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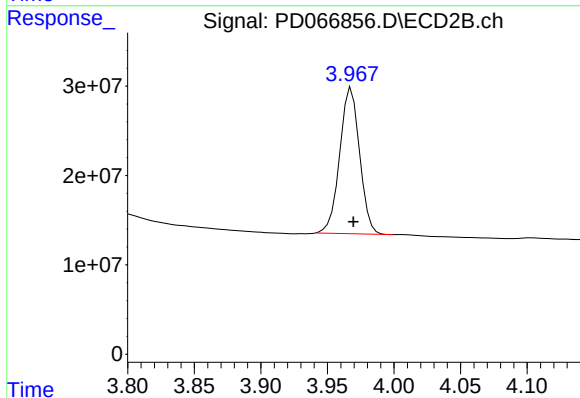




#1 Tetrachloro-m-xylene

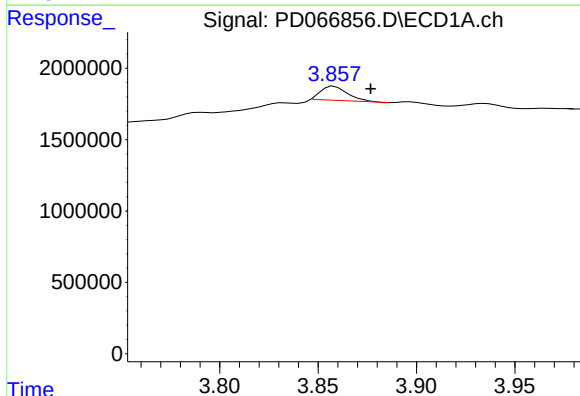
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 36927446
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



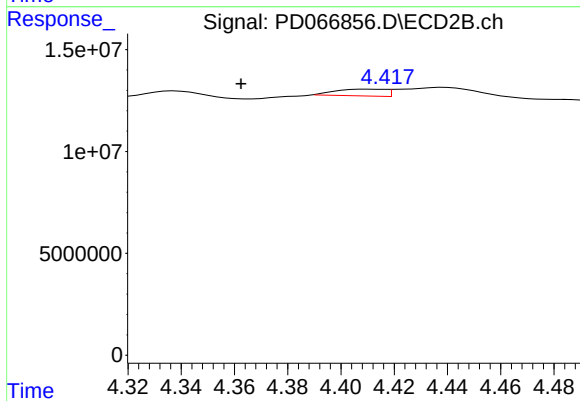
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 169312304
Conc: 19.55 ng/ml



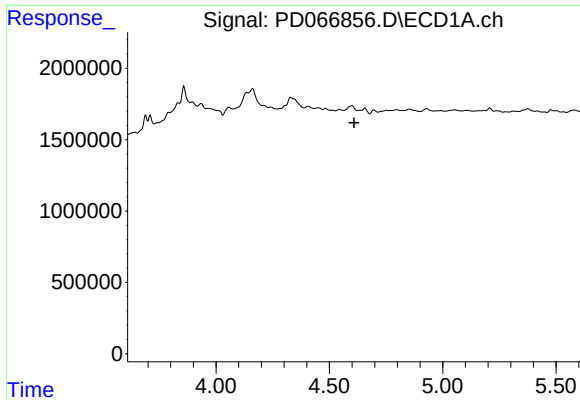
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.018 min
Response: 939960
Conc: 0.32 ng/ml



#2 alpha-BHC

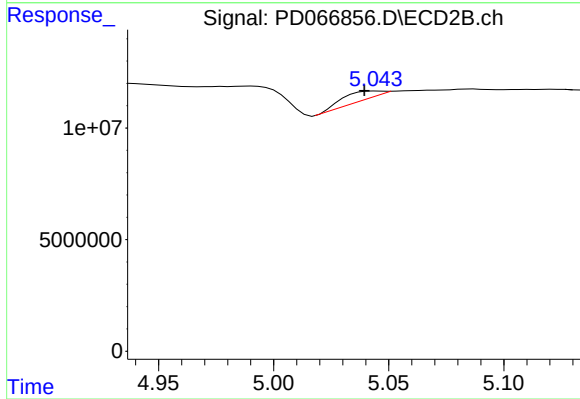
R.T.: 4.410 min
Delta R.T.: 0.048 min
Response: 4363881
Conc: 0.40 ng/ml



#7 delta-BHC

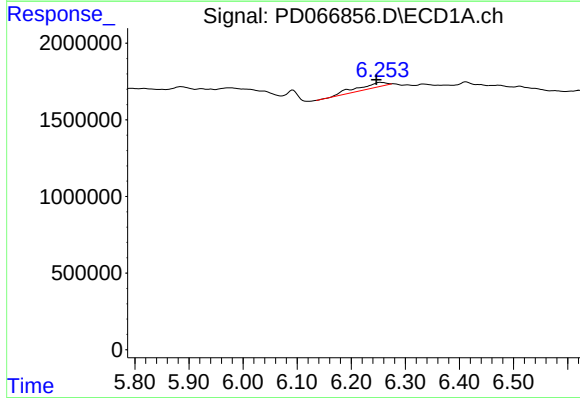
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



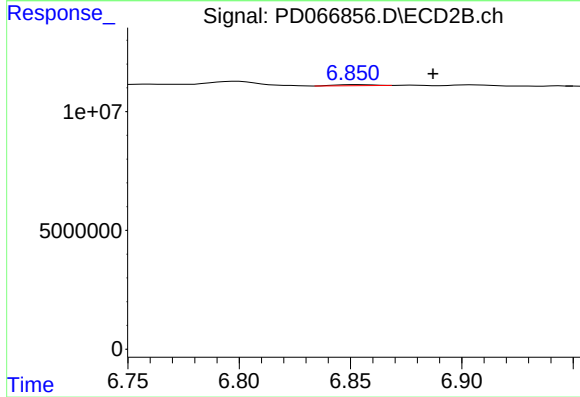
#7 delta-BHC

R.T.: 5.045 min
Delta R.T.: 0.006 min
Response: 3991827
Conc: 0.40 ng/ml



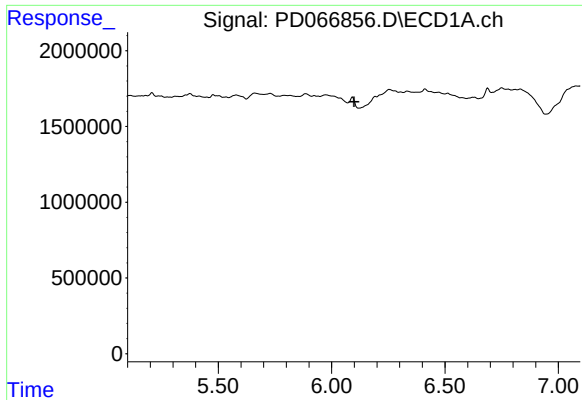
#15 Endosulfan II

R.T.: 6.254 min
Delta R.T.: 0.008 min
Response: 1209698
Conc: 0.58 ng/ml



#15 Endosulfan II

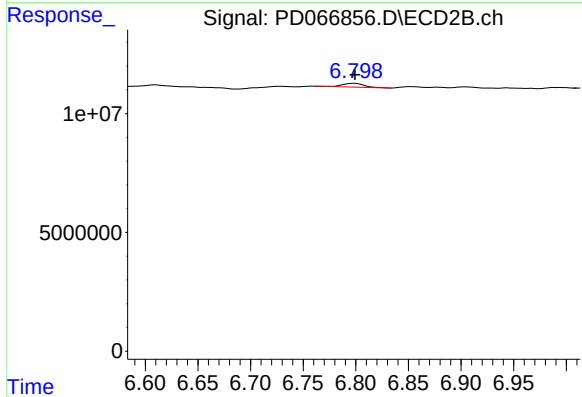
R.T.: 6.853 min
Delta R.T.: -0.035 min
Response: 498898
Conc: N.D.



#16 4,4'-DDD

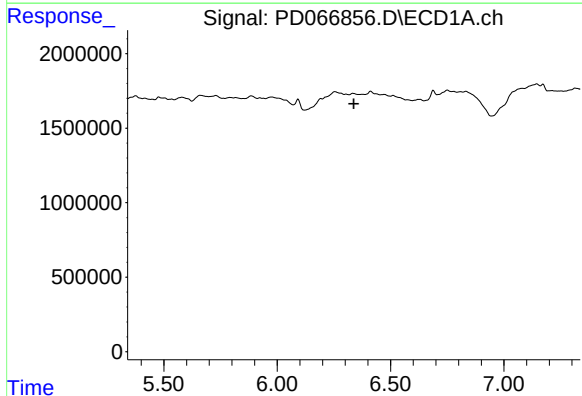
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



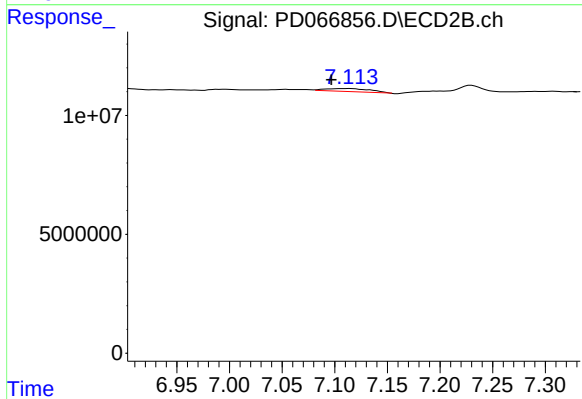
#16 4,4'-DDD

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 2302525
Conc: 0.36 ng/ml



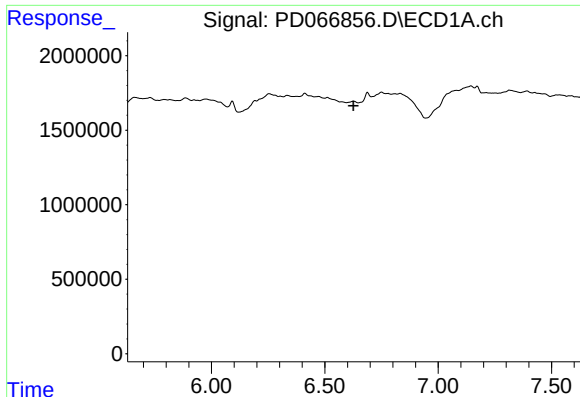
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

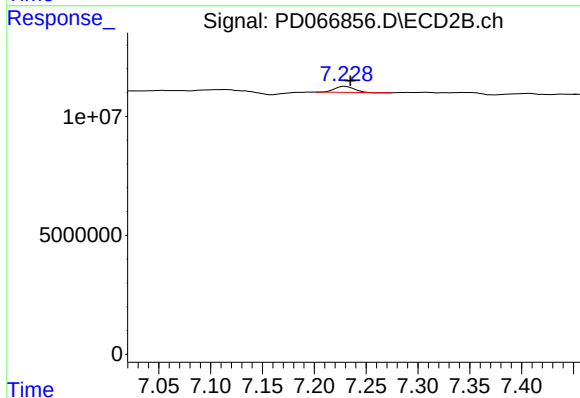
R.T.: 7.114 min
Delta R.T.: 0.017 min
Response: 3615332
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

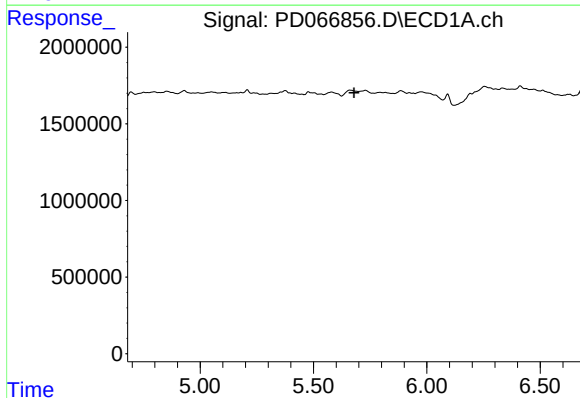
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



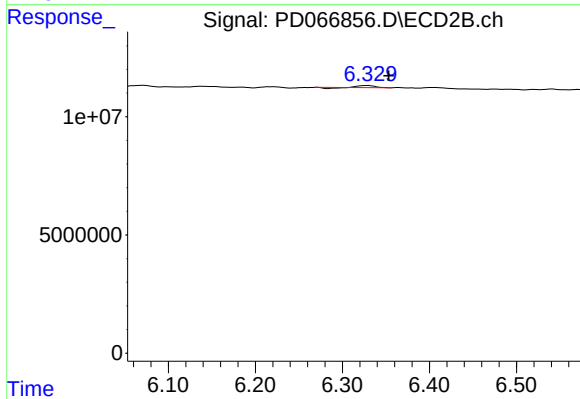
#19 Endosulfan Sulfate

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 3234270
Conc: 0.47 ng/ml



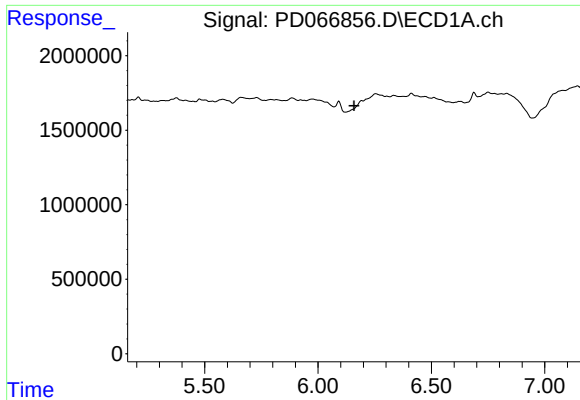
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

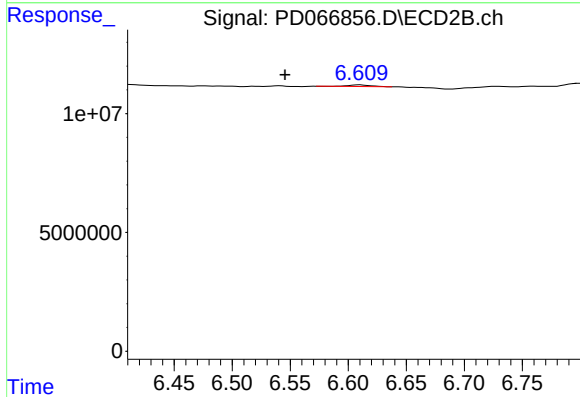
R.T.: 6.329 min
Delta R.T.: -0.024 min
Response: 691925
Conc: 17.12 ng/ml



#23 Toxaphene-2

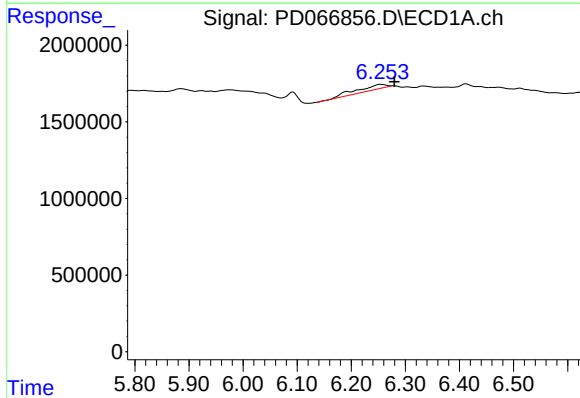
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



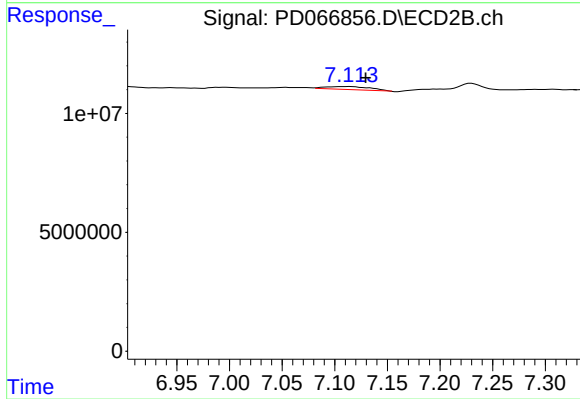
#23 Toxaphene-2

R.T.: 6.610 min
Delta R.T.: 0.065 min
Response: 904946
Conc: 13.70 ng/ml



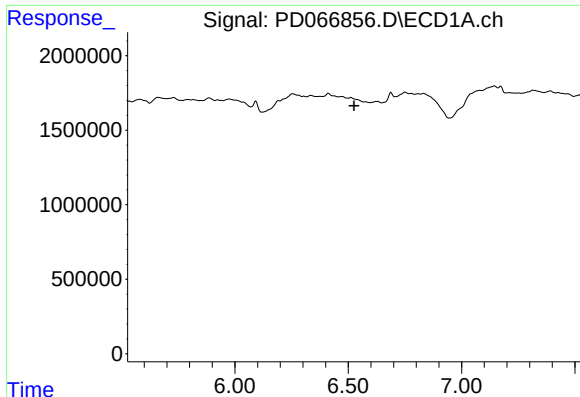
#24 Toxaphene-3

R.T.: 6.254 min
Delta R.T.: -0.026 min
Response: 1209698
Conc: 32.52 ng/ml



#24 Toxaphene-3

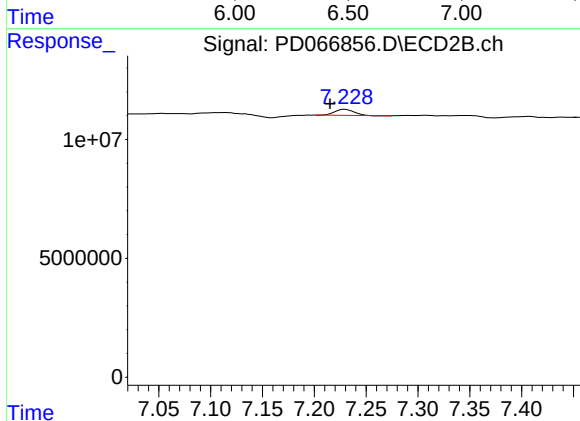
R.T.: 7.114 min
Delta R.T.: -0.015 min
Response: 3615332
Conc: 31.77 ng/ml



#25 Toxaphene-4

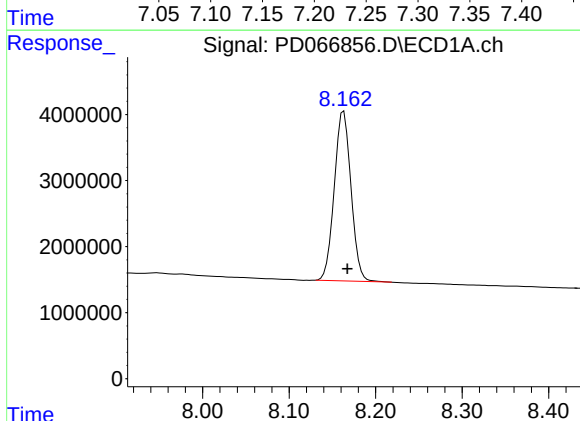
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



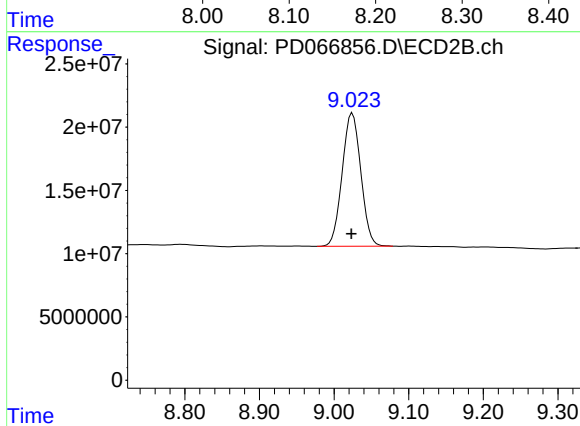
#25 Toxaphene-4

R.T.: 7.230 min
Delta R.T.: 0.014 min
Response: 3234270
Conc: 28.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 34354363
Conc: 29.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 182851678
Conc: 35.06 ng/ml