

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 03:42
 Operator : AR\AJ
 Sample : M3552-01 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:48:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD083021TCLP-CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 28 02:37:59 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

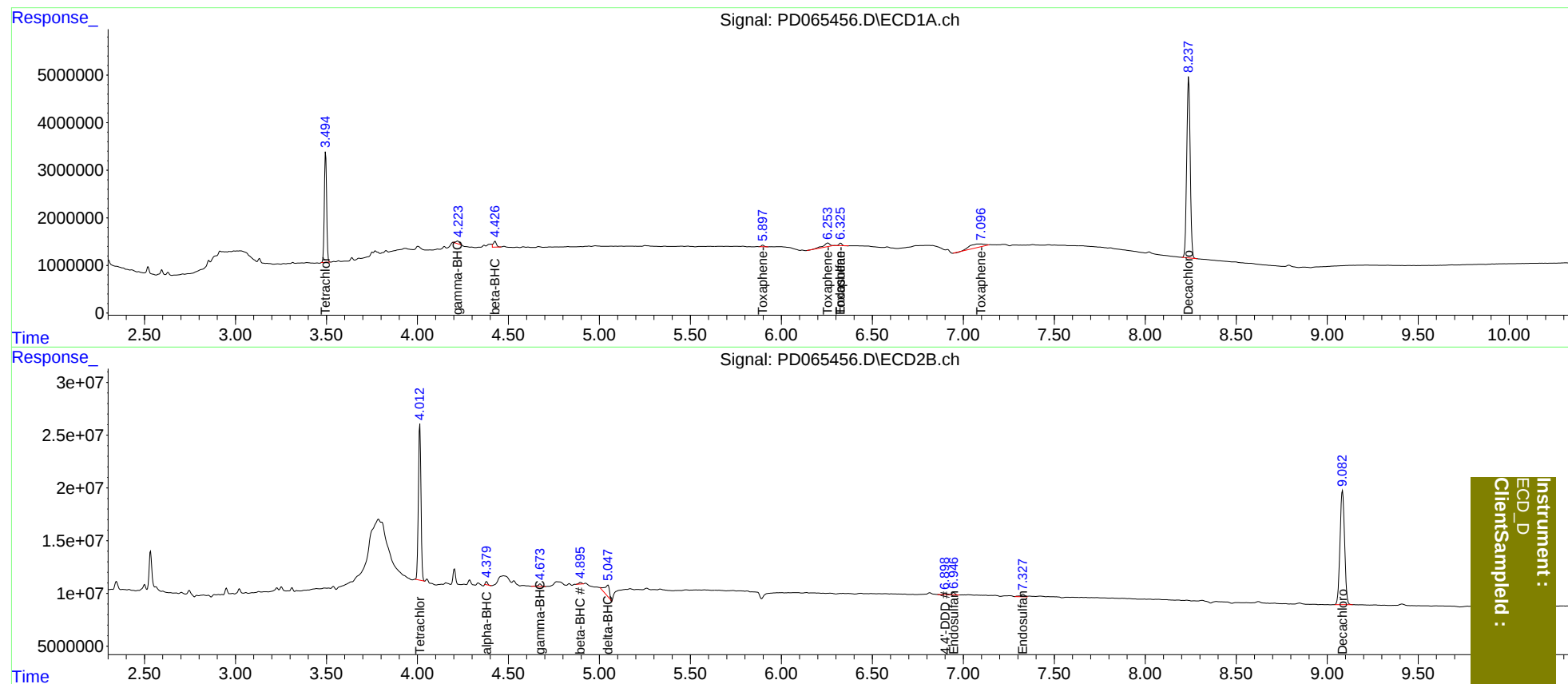
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.014	20456739	146.5E6	18.343	18.214
27)	SA Decachlor...	8.239	9.084	50259017	189.0E6	36.723	37.571
Target Compounds							
2)	A alpha-BHC	0.000	4.380f	0	2327438	N.D.	0.202
3)	MA gamma-BHC...	4.221	4.674	718287	3202035	0.479	0.300 #
6)	B beta-BHC	4.427f	4.896f	1497019	1721000	2.046	0.333 #
7)	B delta-BHC	0.000	5.047f	0	19973470	N.D.	1.906
15)	B Endosulfa...	6.326	6.947	580840	2651895	0.470	0.408
16)	A 4,4'-DDD	0.000	6.900f	0	1703744	N.D.	0.276
19)	B Endosulfa...	0.000	7.328f	0	4154199	N.D.	0.673
23)	Toxaphene-2	5.898	0.000	356743	0	40.239	N.D. #
24)	Toxaphene-3	6.256	0.000	1901910	0	196.291	N.D. #
25)	Toxaphene-4	6.326	0.000	580840	0	27.245	N.D. #
26)	Toxaphene-5	7.098	0.000	4091932	0	155.037	N.D. #

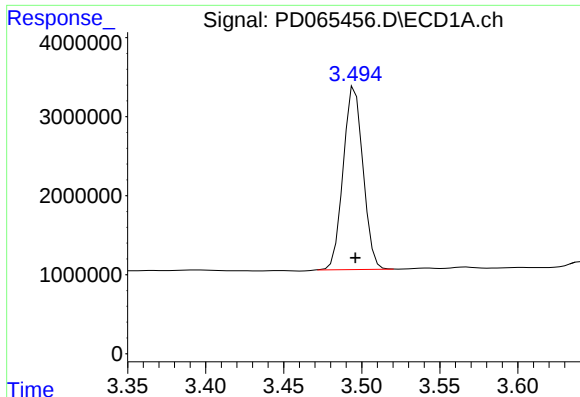
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Aug 2021 03:42
Operator : AR\AJ
Sample : M3552-01 10X
Misc :
ALS Vial : 64 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD083021TCLP-CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 28 02:37:59 2021
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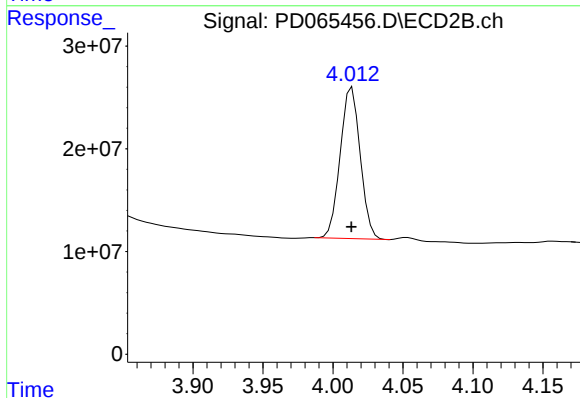




#1 Tetrachloro-m-xylene

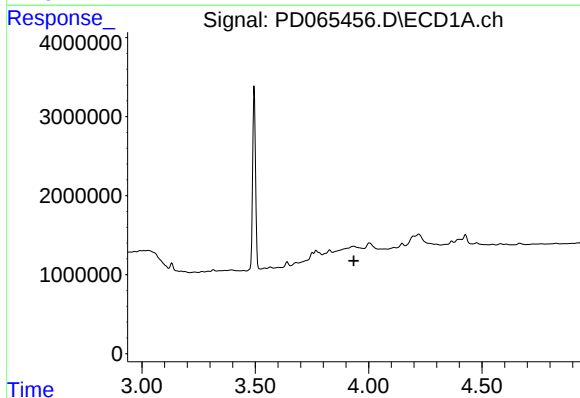
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 20456739
Conc: 18.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



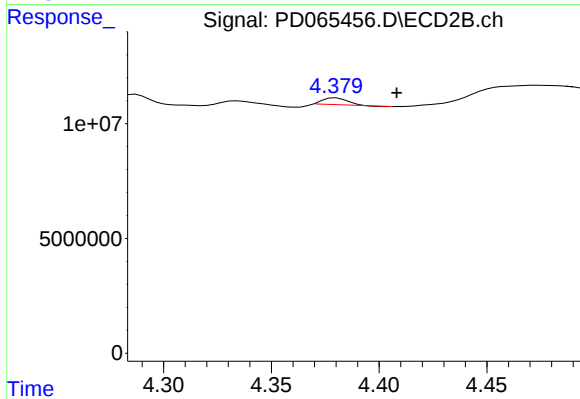
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 146529744
Conc: 18.21 ng/ml



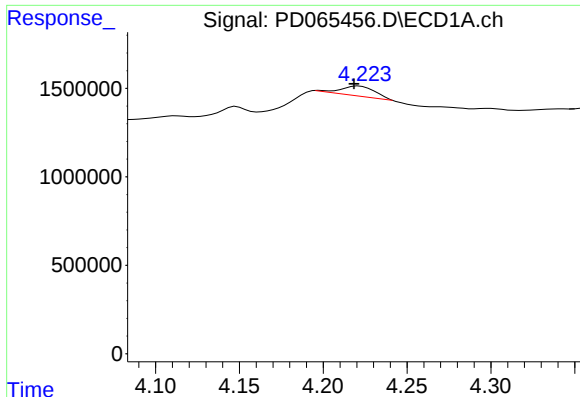
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.380 min
Delta R.T.: -0.028 min
Response: 2327438
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

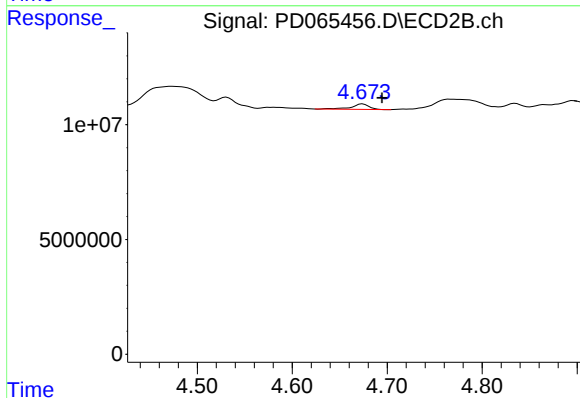
R.T.: 4.221 min

Delta R.T.: 0.003 min

Response: 718287

Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



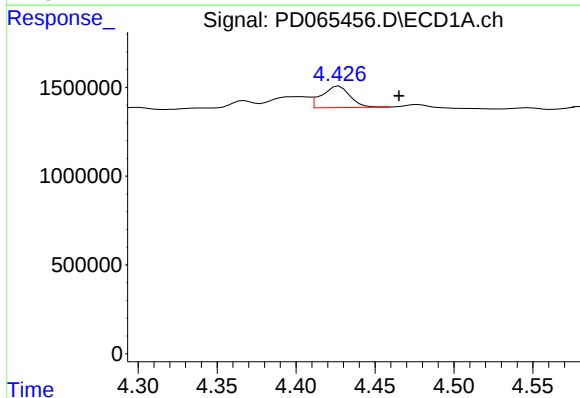
#3 gamma-BHC (Lindane)

R.T.: 4.674 min

Delta R.T.: -0.020 min

Response: 3202035

Conc: 0.30 ng/ml



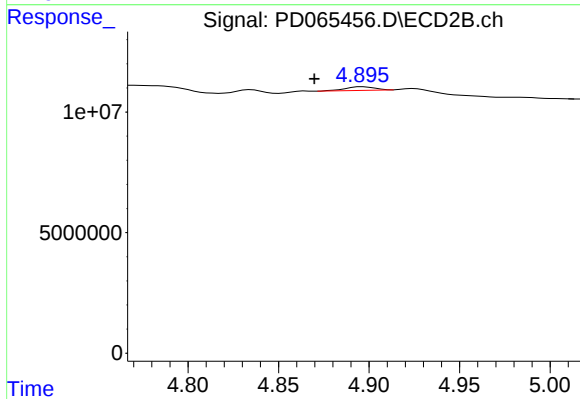
#6 beta-BHC

R.T.: 4.427 min

Delta R.T.: -0.038 min

Response: 1497019

Conc: 2.05 ng/ml



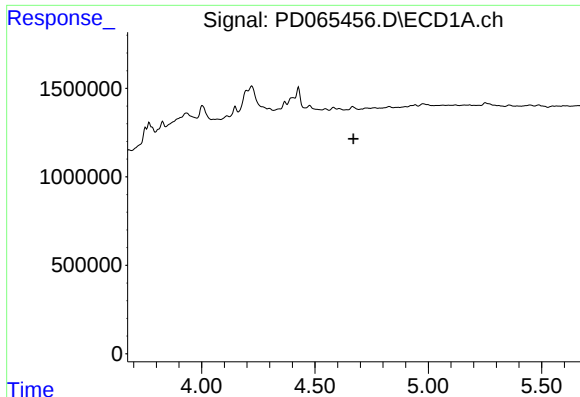
#6 beta-BHC

R.T.: 4.896 min

Delta R.T.: 0.027 min

Response: 1721000

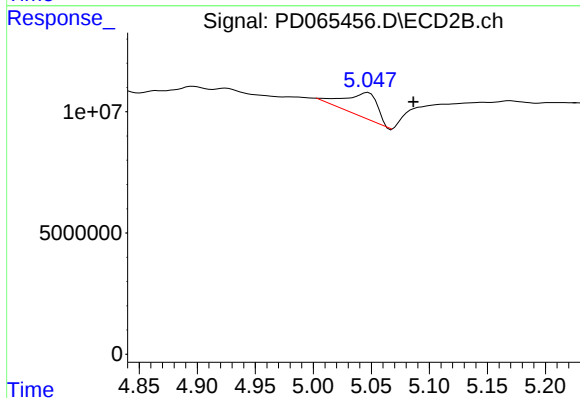
Conc: 0.33 ng/ml



#7 delta-BHC

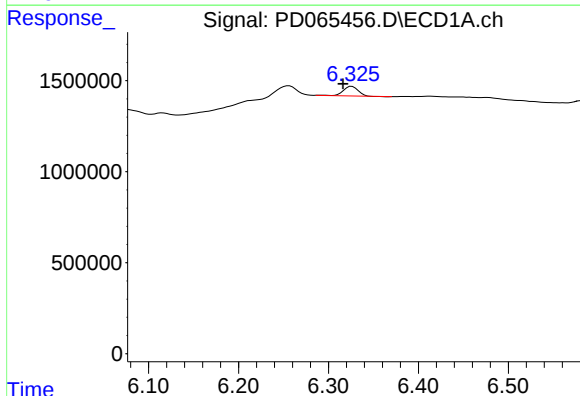
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



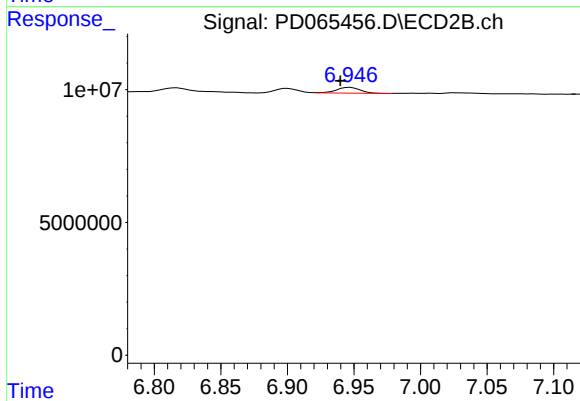
#7 delta-BHC

R.T.: 5.047 min
Delta R.T.: -0.039 min
Response: 19973470
Conc: 1.91 ng/ml



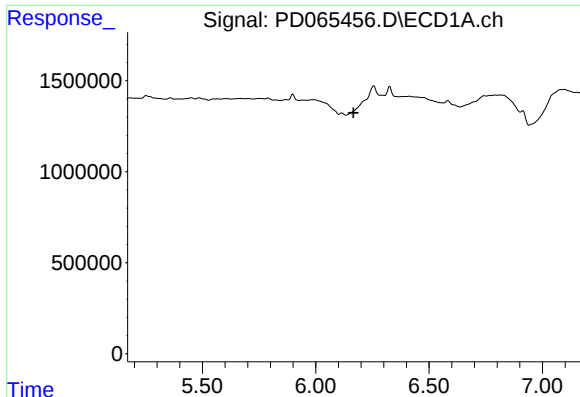
#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 580840
Conc: 0.47 ng/ml



#15 Endosulfan II

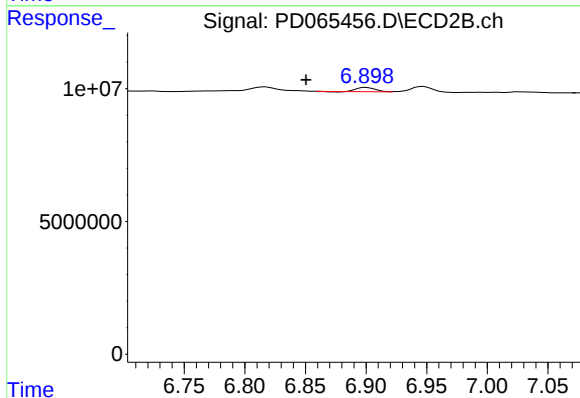
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 2651895
Conc: 0.41 ng/ml



#16 4,4'-DDD

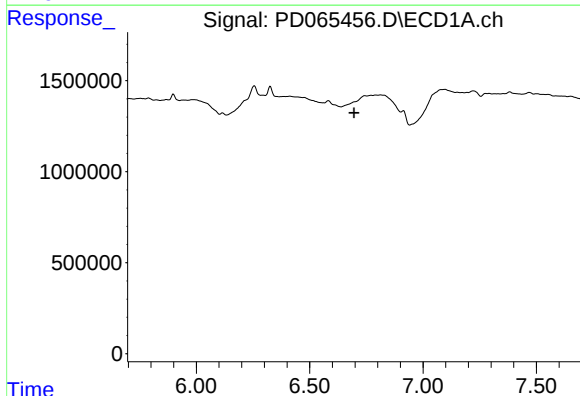
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



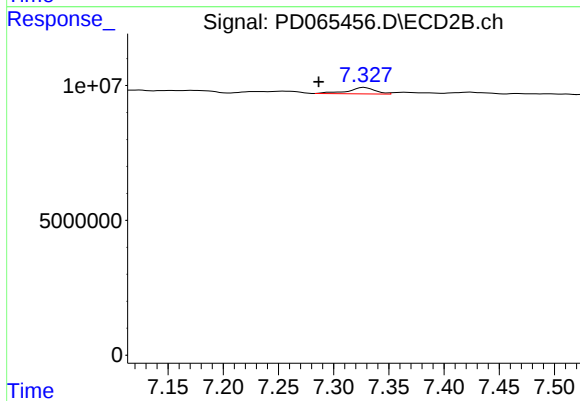
#16 4,4'-DDD

R.T.: 6.900 min
Delta R.T.: 0.049 min
Response: 1703744
Conc: 0.28 ng/ml



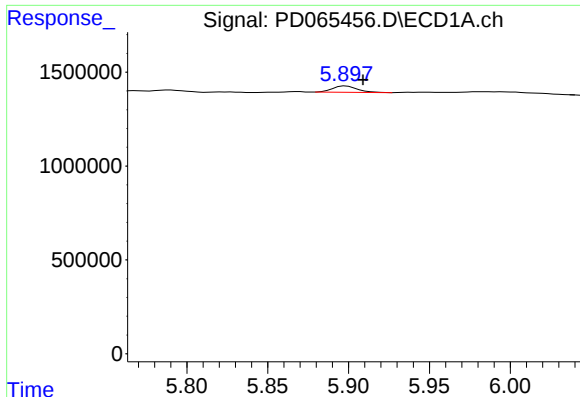
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

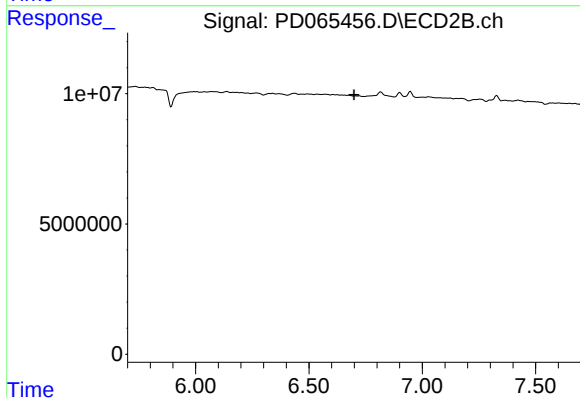
R.T.: 7.328 min
Delta R.T.: 0.041 min
Response: 4154199
Conc: 0.67 ng/ml



#23 Toxaphene-2

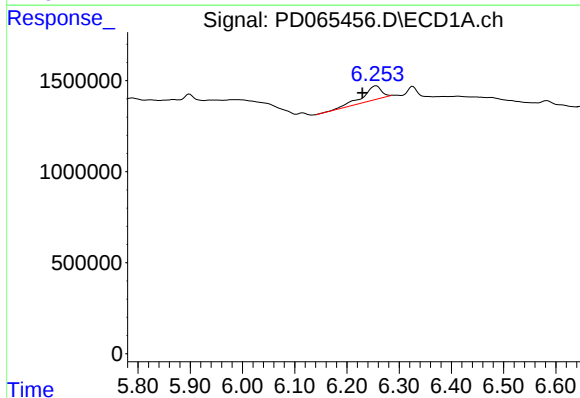
R.T.: 5.898 min
Delta R.T.: -0.011 min
Response: 356743
Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



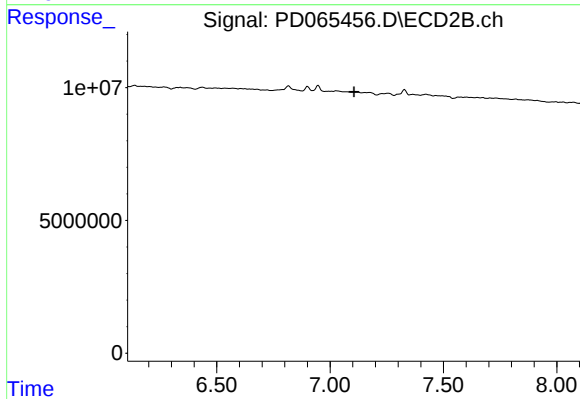
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



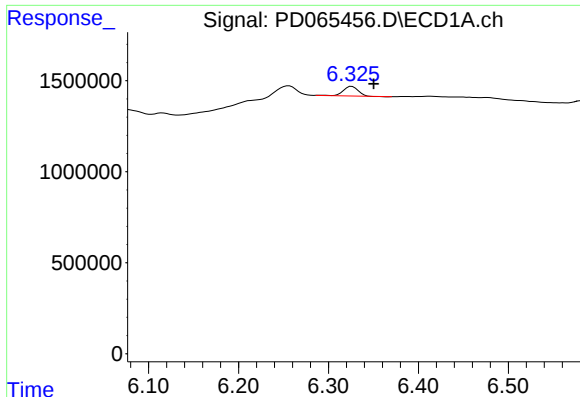
#24 Toxaphene-3

R.T.: 6.256 min
Delta R.T.: 0.026 min
Response: 1901910
Conc: 196.29 ng/ml



#24 Toxaphene-3

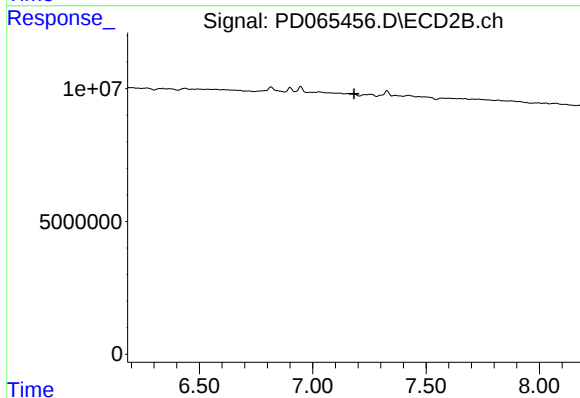
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

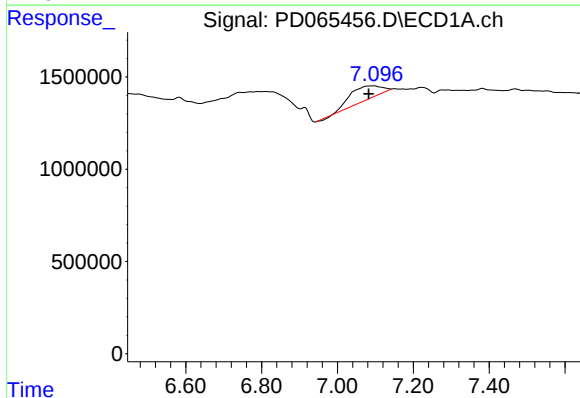
R.T.: 6.326 min
Delta R.T.: -0.024 min
Response: 580840
Conc: 27.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



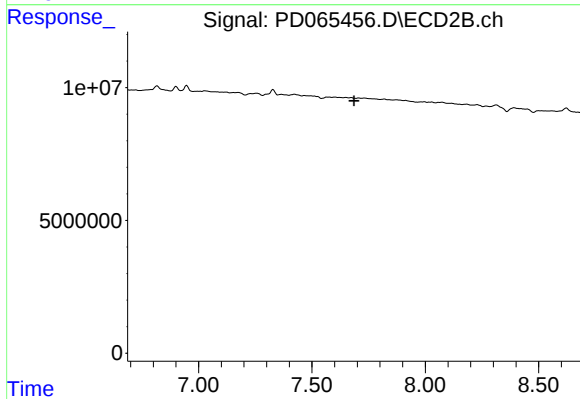
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



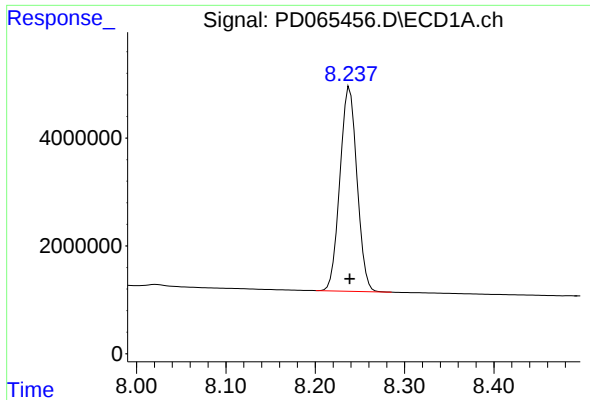
#26 Toxaphene-5

R.T.: 7.098 min
Delta R.T.: 0.015 min
Response: 4091932
Conc: 155.04 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

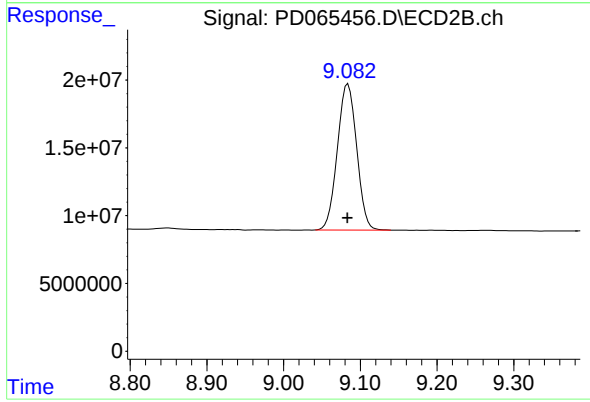
R.T.: 8.239 min

Delta R.T.: 0.000 min

Response: 50259017

Conc: 36.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.084 min

Delta R.T.: 0.000 min

Response: 188961660

Conc: 37.57 ng/ml