

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 03:56
 Operator : AR\AJ
 Sample : M3552-02 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:48:24 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

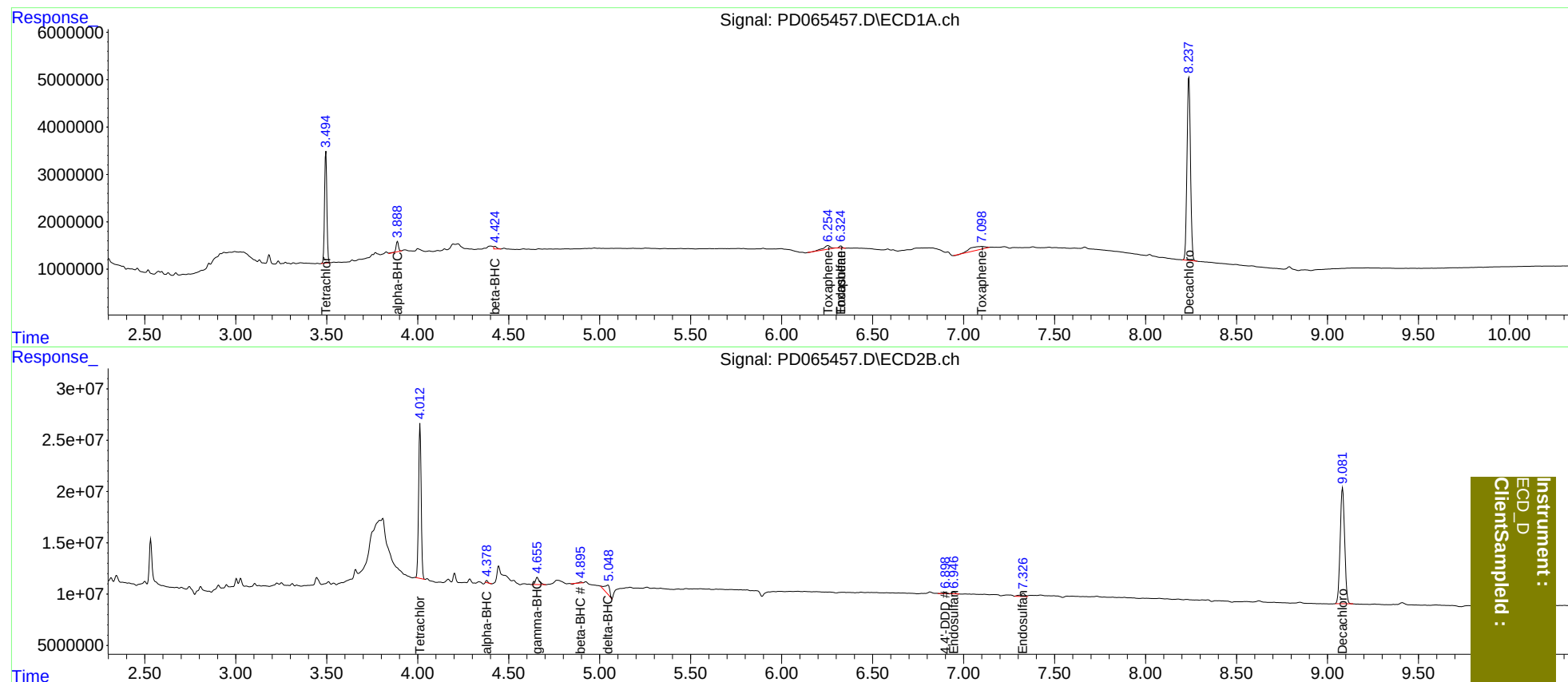
System Monitoring Compounds							
1)	SA Tetrachlo...	3.495	4.013	20959033	147.4E6	18.794	18.323
27)	SA Decachlor...	8.238	9.083	51553407	193.8E6	37.668	38.534
Target Compounds							
2)	A alpha-BHC	3.889f	4.380f	2253441	1424216	1.455	0.124 #
3)	MA gamma-BHC...	0.000	4.657f	0	10812235	N.D.	1.012
6)	B beta-BHC	4.425f	4.897f	659245	763632	0.901	0.148 #
7)	B delta-BHC	0.000	5.046f	0	17286963	N.D.	1.650
15)	B Endosulfa...	6.325	6.947	516161	2083927	0.418	0.321
16)	A 4,4'-DDD	0.000	6.899f	0	1642973	N.D.	0.267
19)	B Endosulfa...	0.000	7.328f	0	5708804	N.D.	0.925
24)	Toxaphene-3	6.255	0.000	2193204	0	226.355	N.D. #
25)	Toxaphene-4	6.325	0.000	516161	0	24.211	N.D. #
26)	Toxaphene-5	7.101	0.000	3994504	0	151.345	N.D. #

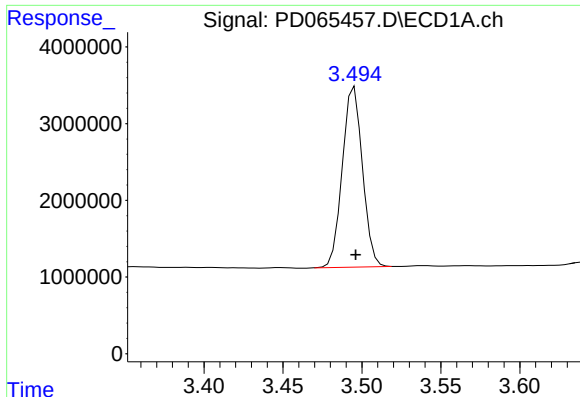
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Aug 2021 03:56
Operator : AR\AJ
Sample : M3552-02 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.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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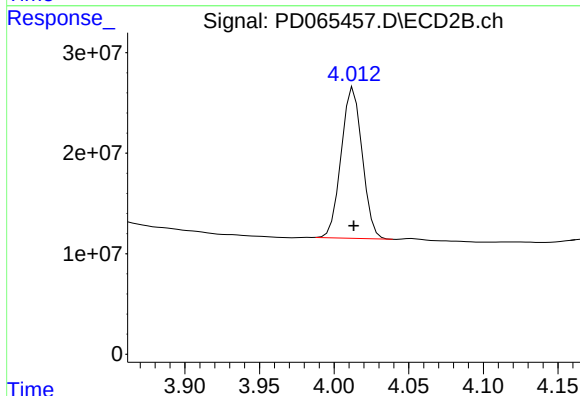




#1 Tetrachloro-m-xylene

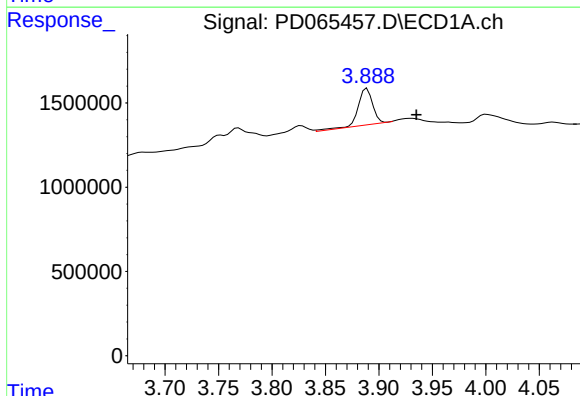
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 20959033
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



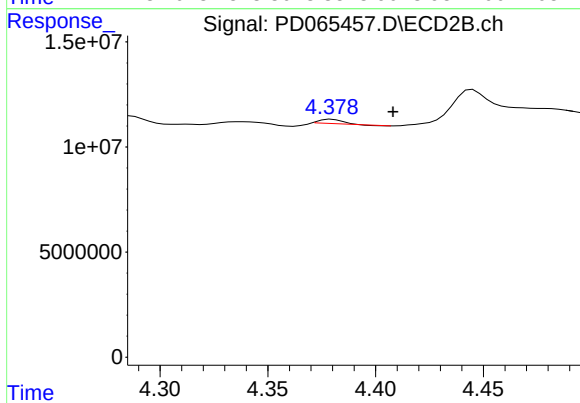
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 147401475
Conc: 18.32 ng/ml



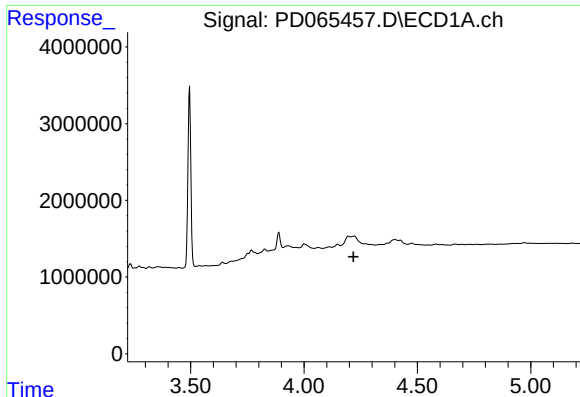
#2 alpha-BHC

R.T.: 3.889 min
Delta R.T.: -0.046 min
Response: 2253441
Conc: 1.46 ng/ml



#2 alpha-BHC

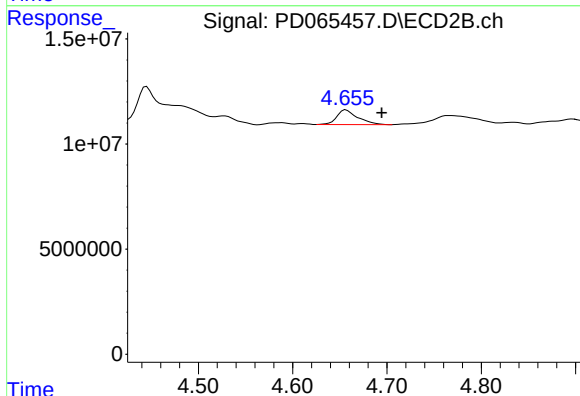
R.T.: 4.380 min
Delta R.T.: -0.028 min
Response: 1424216
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

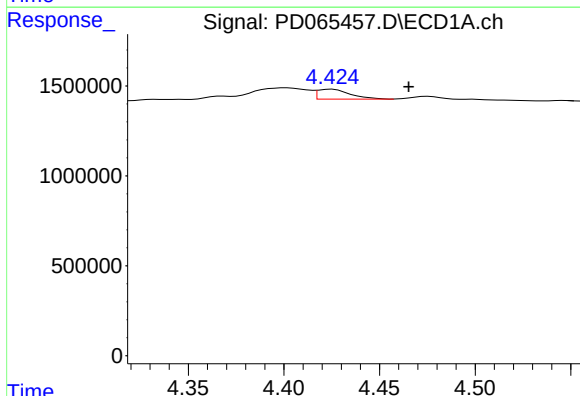
R.T.: 0.000 min
Exp R.T.: 4.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



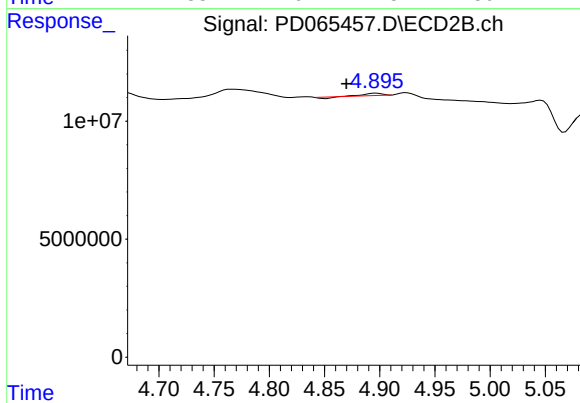
#3 gamma-BHC (Lindane)

R.T.: 4.657 min
Delta R.T.: -0.038 min
Response: 10812235
Conc: 1.01 ng/ml



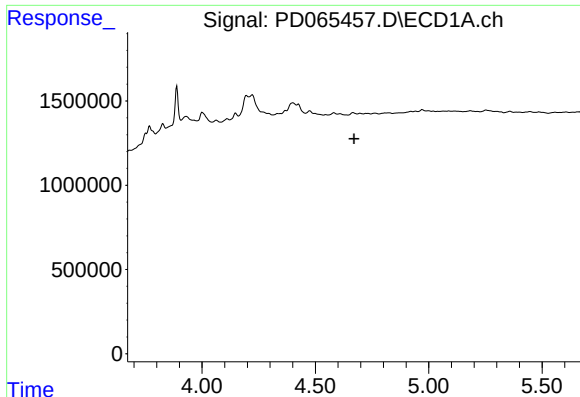
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: -0.040 min
Response: 659245
Conc: 0.90 ng/ml



#6 beta-BHC

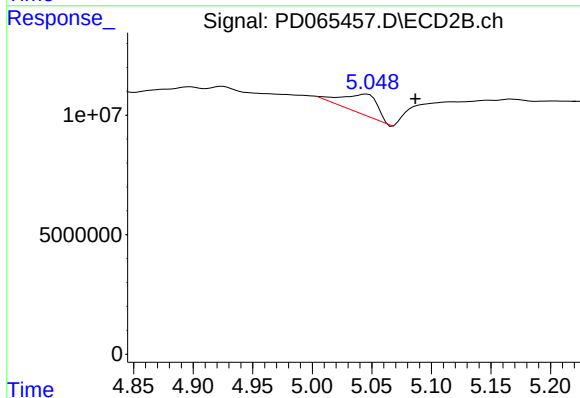
R.T.: 4.897 min
Delta R.T.: 0.027 min
Response: 763632
Conc: 0.15 ng/ml



#7 delta-BHC

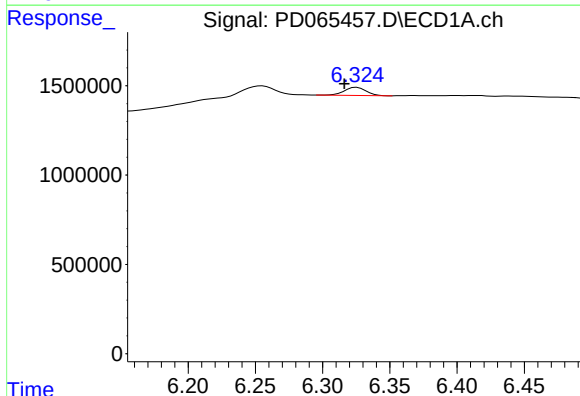
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



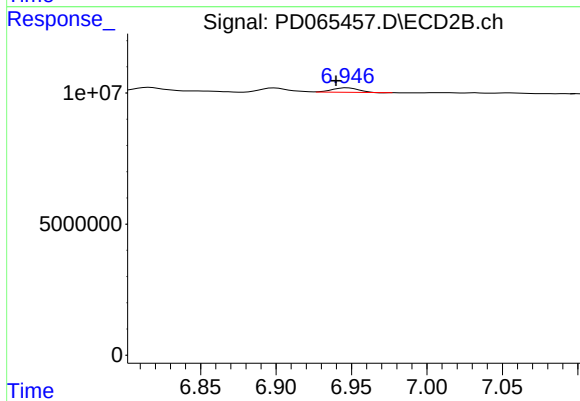
#7 delta-BHC

R.T.: 5.046 min
Delta R.T.: -0.041 min
Response: 17286963
Conc: 1.65 ng/ml



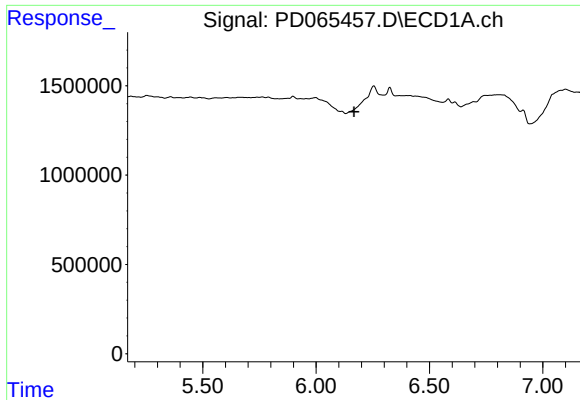
#15 Endosulfan II

R.T.: 6.325 min
Delta R.T.: 0.009 min
Response: 516161
Conc: 0.42 ng/ml



#15 Endosulfan II

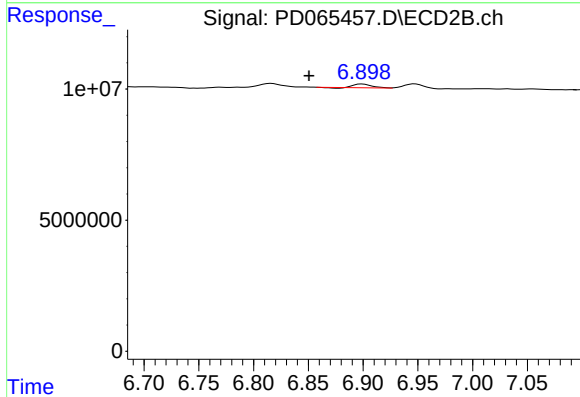
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 2083927
Conc: 0.32 ng/ml



#16 4,4'-DDD

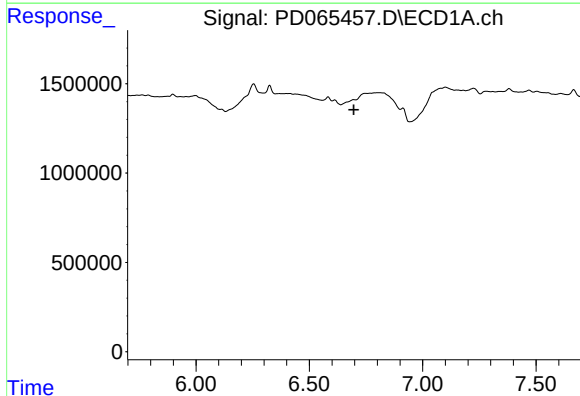
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



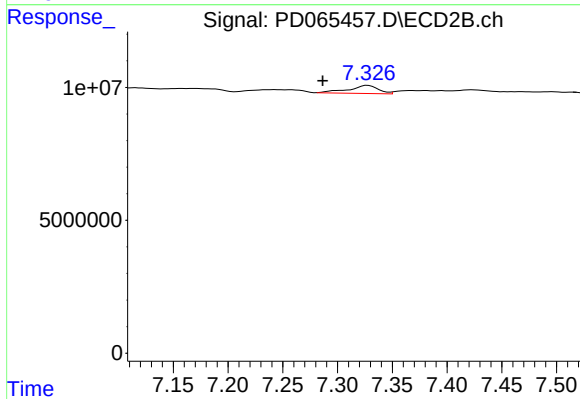
#16 4,4'-DDD

R.T.: 6.899 min
Delta R.T.: 0.049 min
Response: 1642973
Conc: 0.27 ng/ml



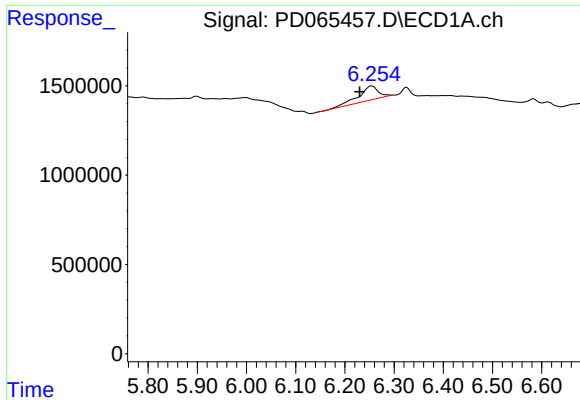
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

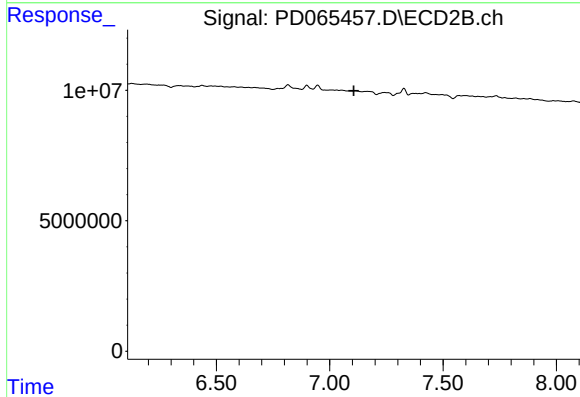
R.T.: 7.328 min
Delta R.T.: 0.041 min
Response: 5708804
Conc: 0.93 ng/ml



#24 Toxaphene-3

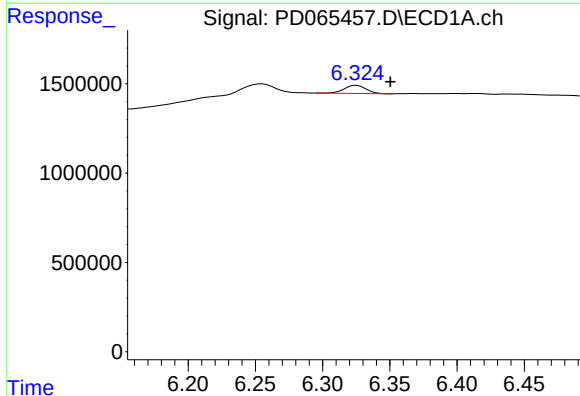
R.T.: 6.255 min
Delta R.T.: 0.025 min
Response: 2193204
Conc: 226.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



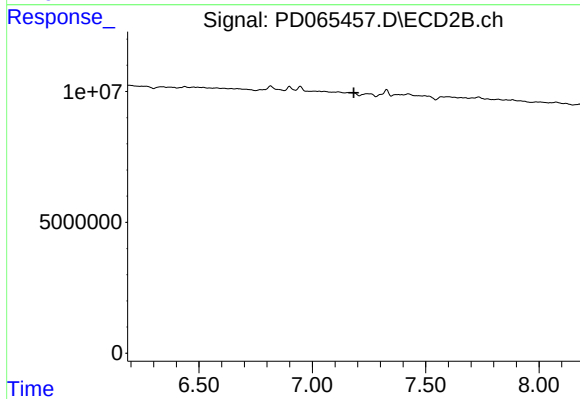
#24 Toxaphene-3

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



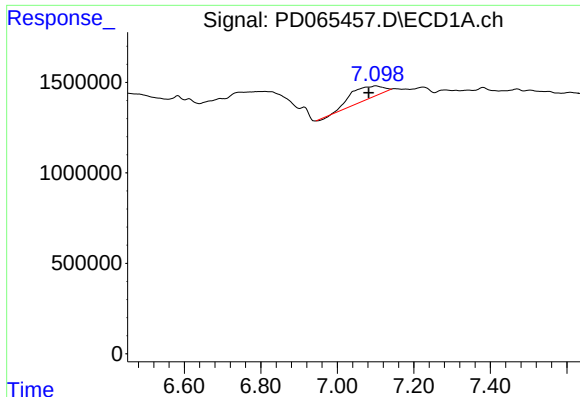
#25 Toxaphene-4

R.T.: 6.325 min
Delta R.T.: -0.025 min
Response: 516161
Conc: 24.21 ng/ml



#25 Toxaphene-4

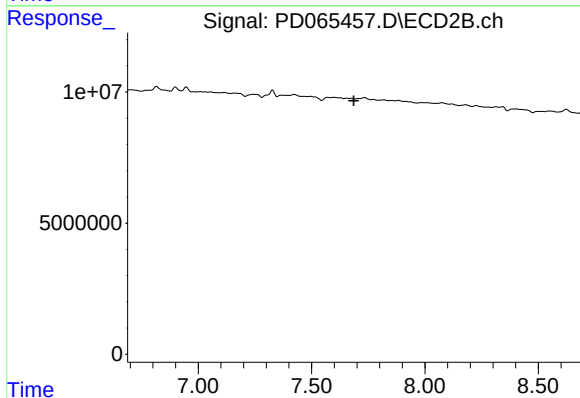
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

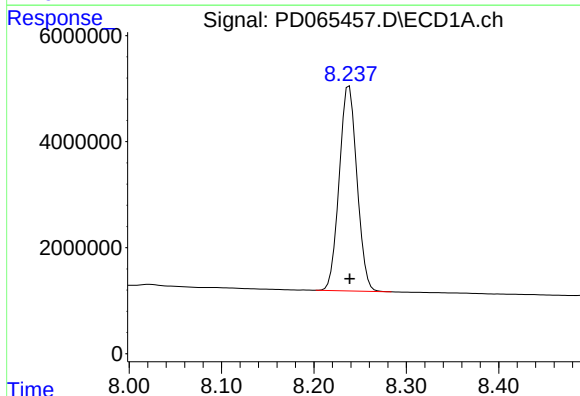
R.T.: 7.101 min
Delta R.T.: 0.018 min
Response: 3994504
Conc: 151.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



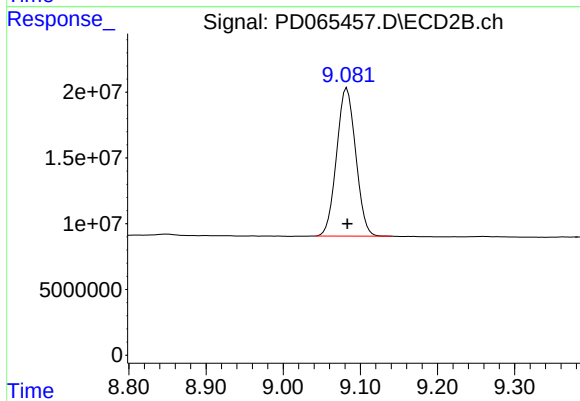
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 51553407
Conc: 37.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 193805418
Conc: 38.53 ng/ml