

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 06:28
 Operator : AR\AJ
 Sample : M3553-04 10X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:51:38 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

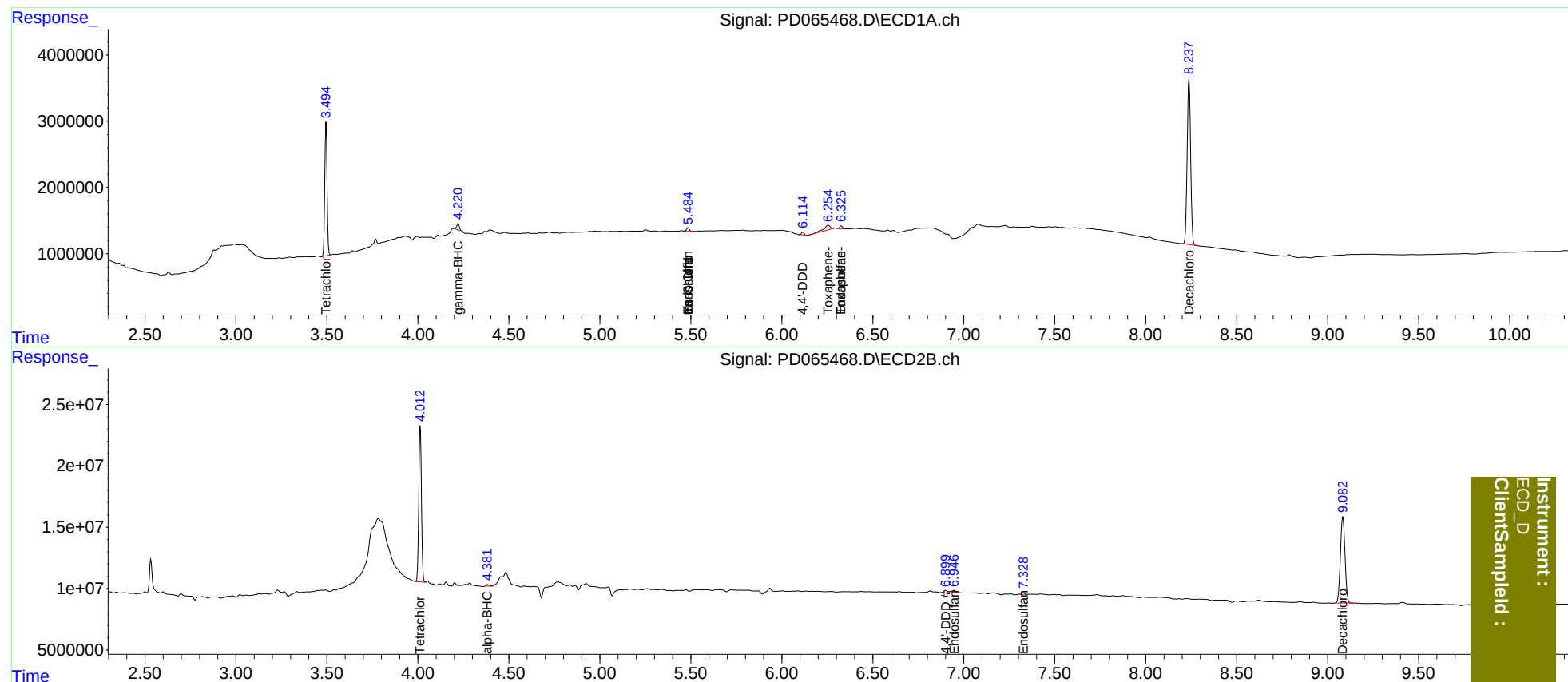
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.013	17706499	129.3E6	15.877	16.078
27)	SA Decachlor...	8.238	9.083	33050514	123.1E6	24.149	24.473
Target Compounds							
2)	A alpha-BHC	0.000	4.383f	0	1464348	N.D.	0.127
3)	MA gamma-BHC...	4.221	0.000	921107	0	0.615	N.D. #
9)	A Endosulfan I	5.485f	0.000	597242	0	0.468	N.D. #
10)	B trans-Chl...	5.485f	0.000	597242	0	0.441	N.D. #
11)	B cis-Chlor...	5.485	0.000	597242	0	0.446	N.D. #
15)	B Endosulfa...	6.326	6.947	449648	3475480	0.364	0.535 #
16)	A 4,4'-DDD	6.116f	6.900f	391115	2699644	0.351	0.438
19)	B Endosulfa...	0.000	7.329f	0	1522821	N.D.	0.247
24)	Toxaphene-3	6.256	0.000	1703509	0	175.814	N.D. #
25)	Toxaphene-4	6.326	0.000	449648	0	21.091	N.D. #

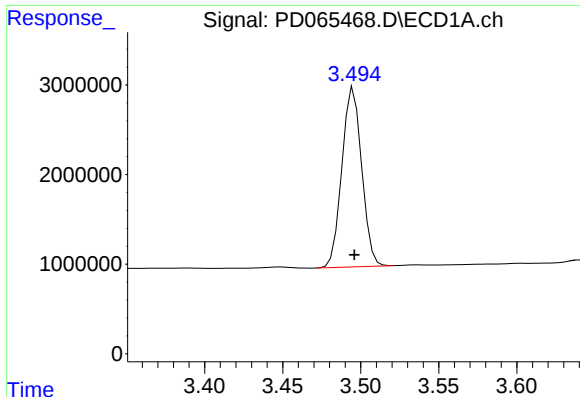
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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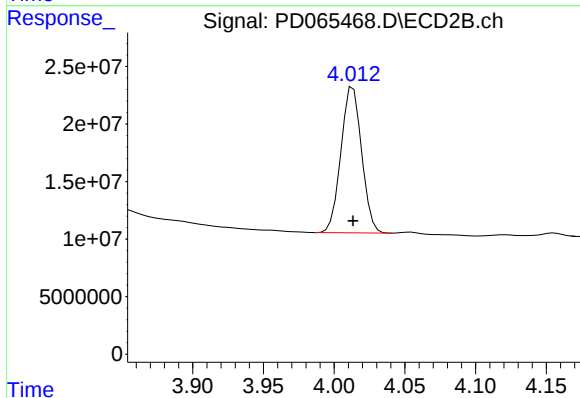




#1 Tetrachloro-m-xylene

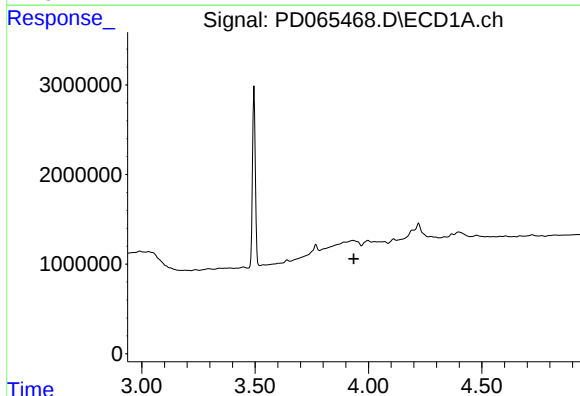
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 17706499
Conc: 15.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



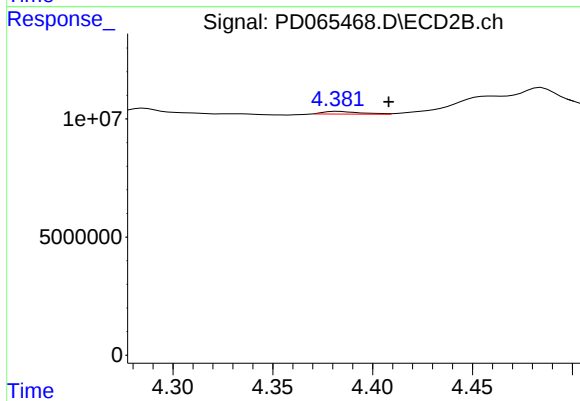
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 129341738
Conc: 16.08 ng/ml



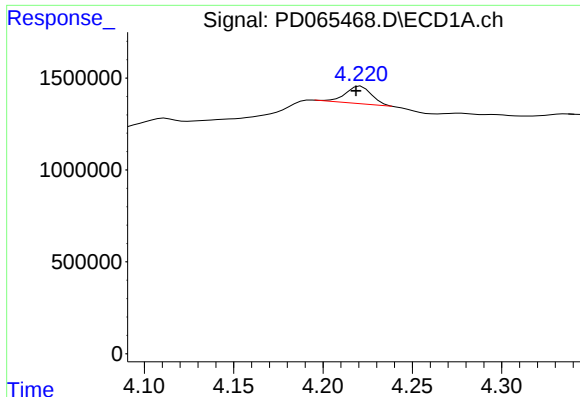
#2 alpha-BHC

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



#2 alpha-BHC

R.T.: 4.383 min
Delta R.T.: -0.025 min
Response: 1464348
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

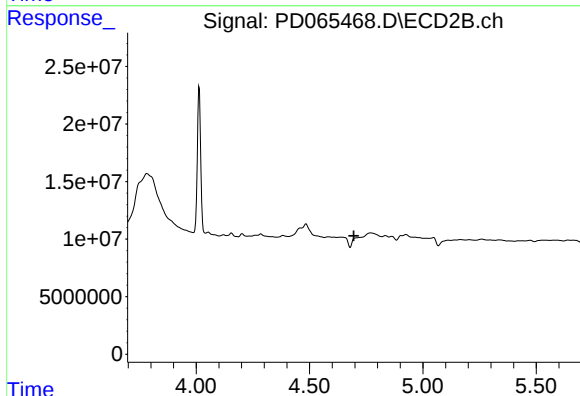
R.T.: 4.221 min

Delta R.T.: 0.003 min

Response: 921107

Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



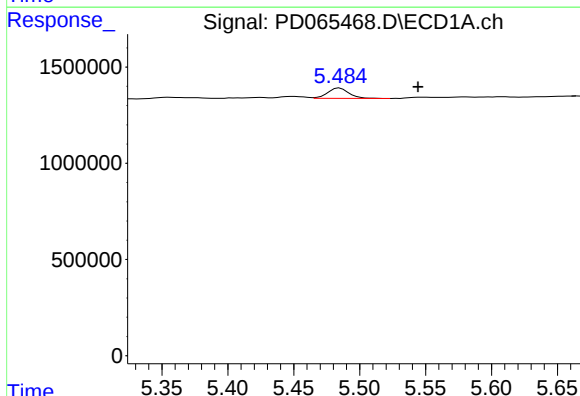
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.695 min

Response: 0

Conc: N.D.



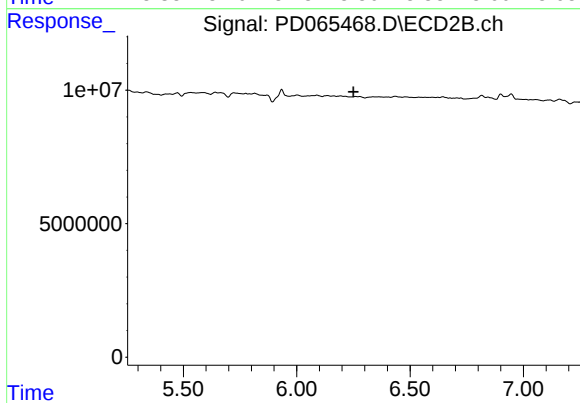
#9 Endosulfan I

R.T.: 5.485 min

Delta R.T.: -0.060 min

Response: 597242

Conc: 0.47 ng/ml



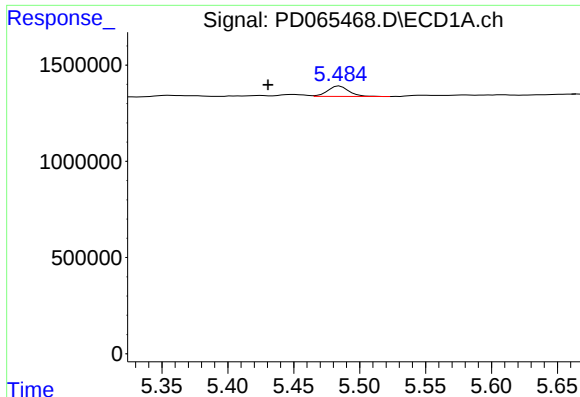
#9 Endosulfan I

R.T.: 0.000 min

Exp R.T. : 6.251 min

Response: 0

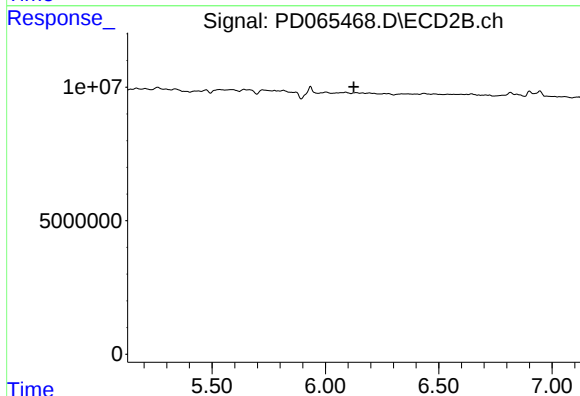
Conc: N.D.



#10 trans-Chlordane

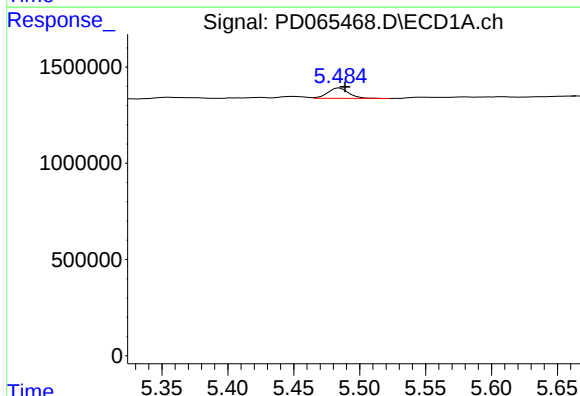
R.T.: 5.485 min
Delta R.T.: 0.054 min
Response: 597242
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



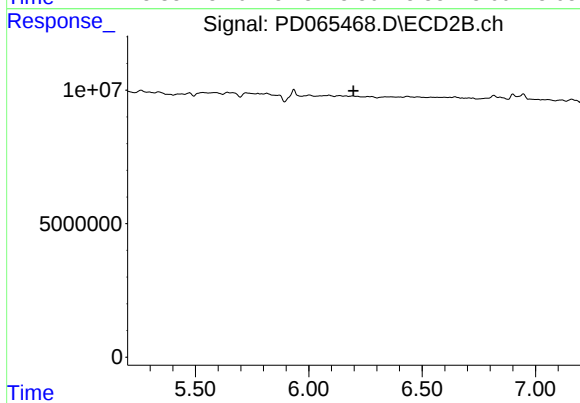
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



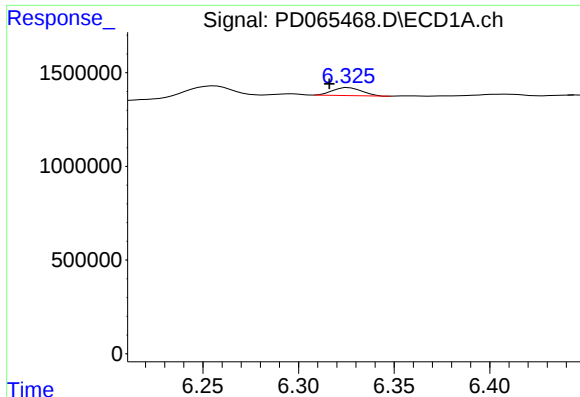
#11 cis-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 597242
Conc: 0.45 ng/ml



#11 cis-Chlordane

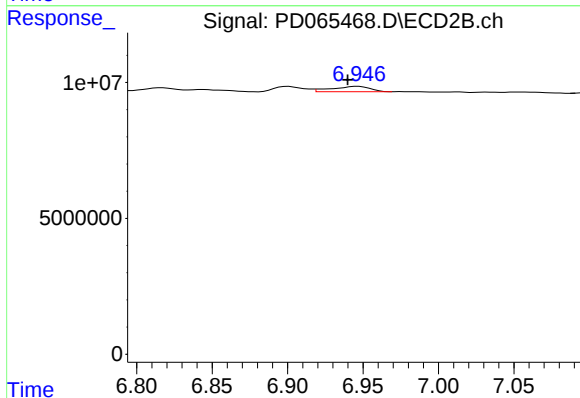
R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#15 Endosulfan II

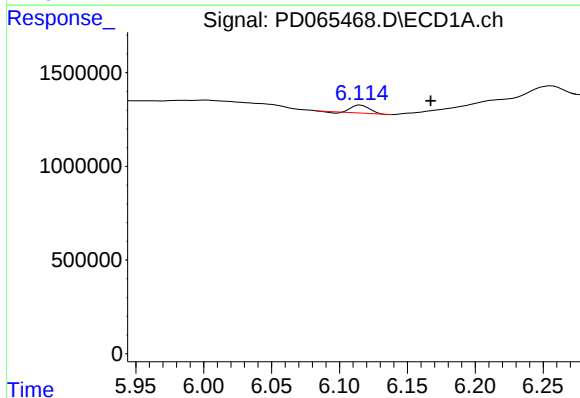
R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 449648
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



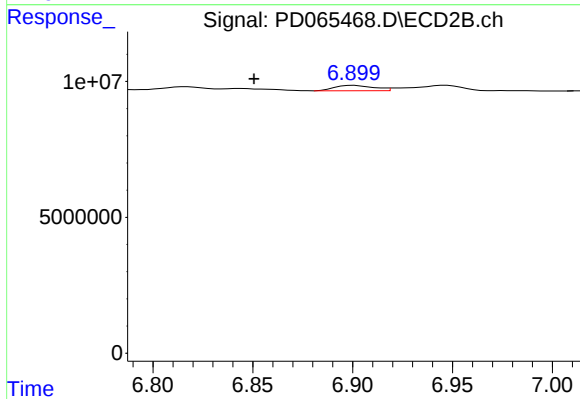
#15 Endosulfan II

R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 3475480
Conc: 0.54 ng/ml



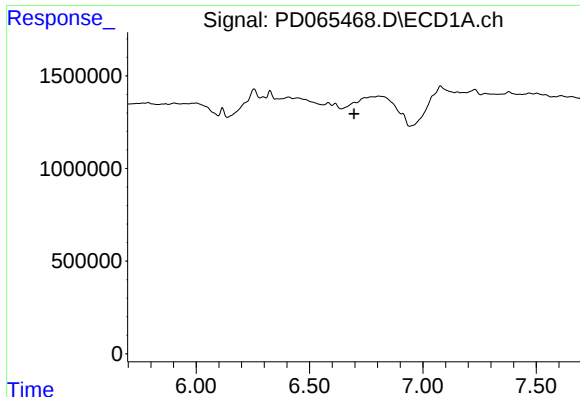
#16 4,4'-DDD

R.T.: 6.116 min
Delta R.T.: -0.051 min
Response: 391115
Conc: 0.35 ng/ml



#16 4,4'-DDD

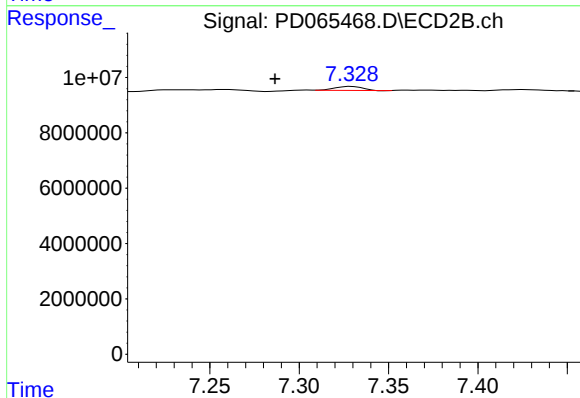
R.T.: 6.900 min
Delta R.T.: 0.050 min
Response: 2699644
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

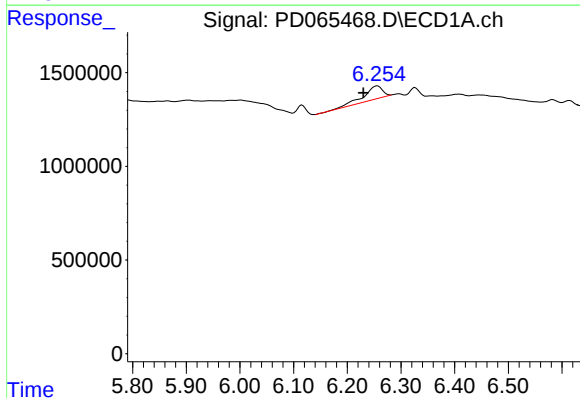
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



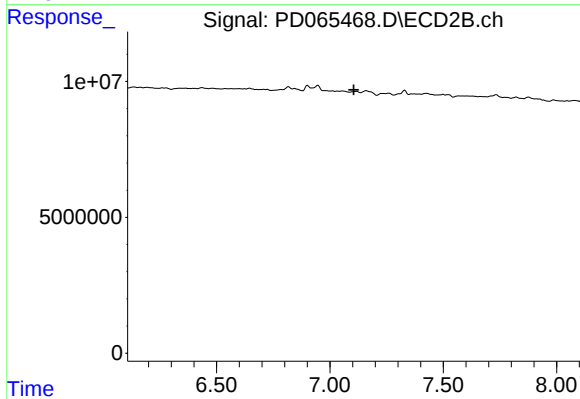
#19 Endosulfan Sulfate

R.T.: 7.329 min
Delta R.T.: 0.043 min
Response: 1522821
Conc: 0.25 ng/ml



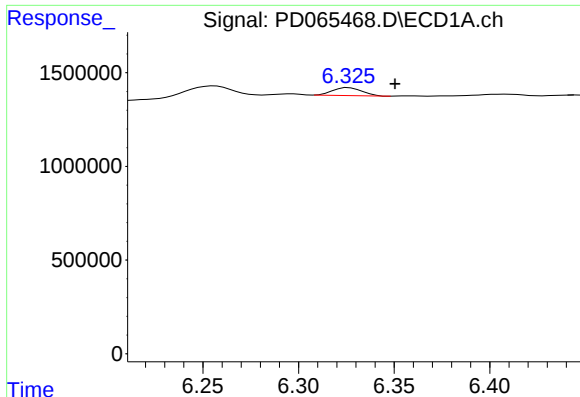
#24 Toxaphene-3

R.T.: 6.256 min
Delta R.T.: 0.026 min
Response: 1703509
Conc: 175.81 ng/ml



#24 Toxaphene-3

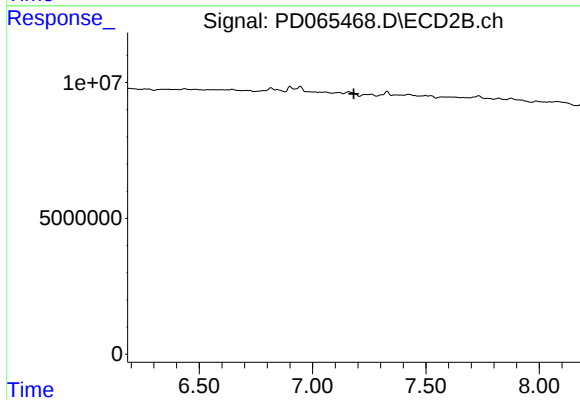
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

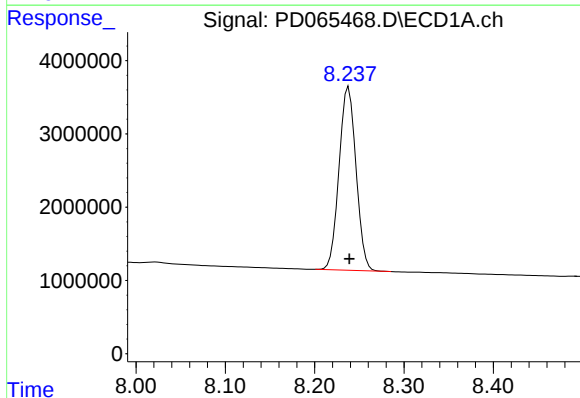
R.T.: 6.326 min
Delta R.T.: -0.024 min
Response: 449648
Conc: 21.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



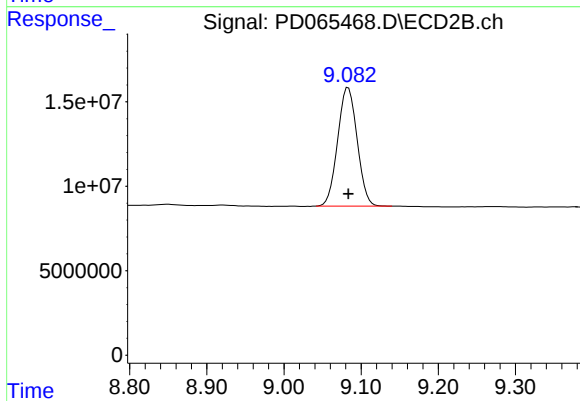
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 33050514
Conc: 24.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 123086334
Conc: 24.47 ng/ml