

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 06:14
 Operator : AR\AJ
 Sample : M3553-03 10X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:51:24 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

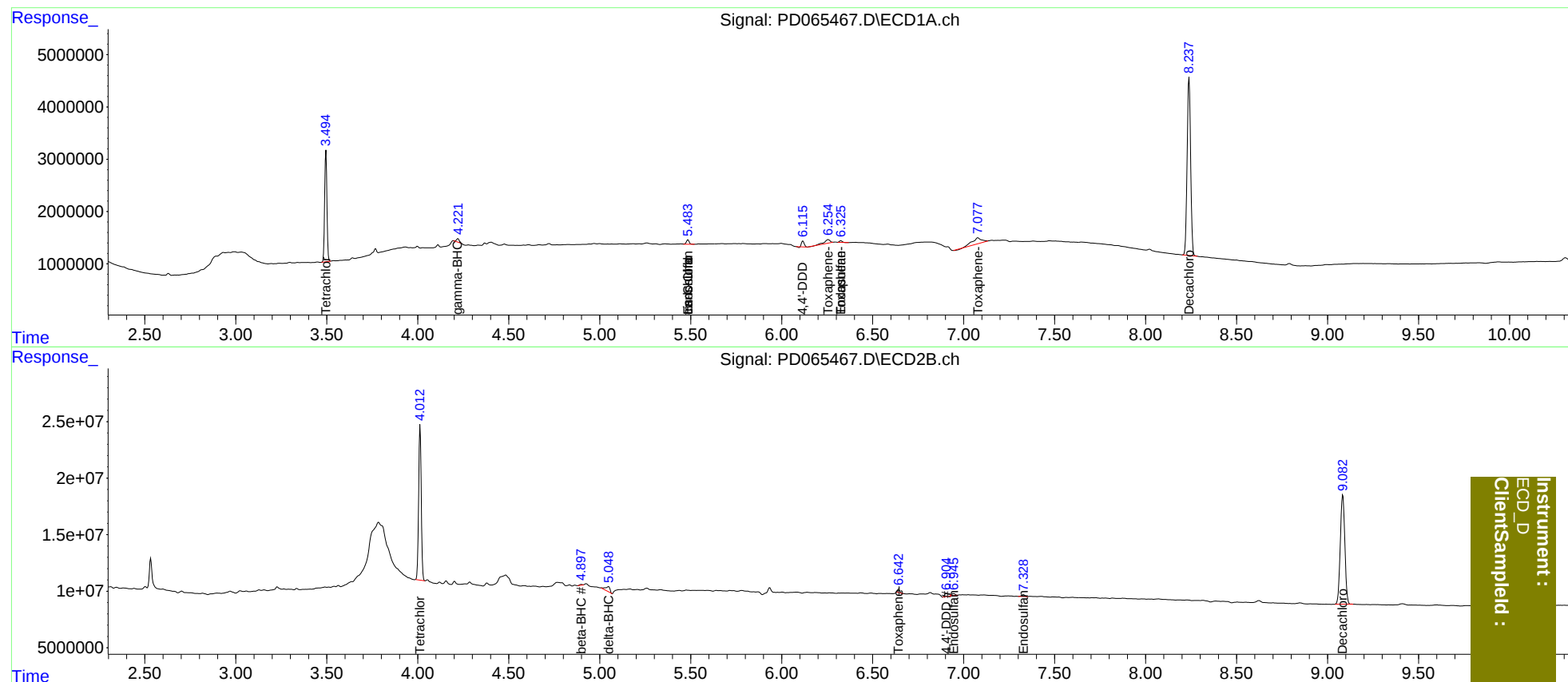
System Monitoring Compounds							
1)	SA Tetrachlo...	3.495	4.013	18618148	135.7E6	16.695	16.868
27)	SA Decachlor...	8.239	9.084	45515331	168.2E6	33.257	33.444
Target Compounds							
2)	A alpha-BHC	0.000	4.381f	0	1142081	N.D.	<MDL
3)	MA gamma-BHC...	4.221	0.000	654303	0	0.437	N.D. #
6)	B beta-BHC	0.000	4.899f	0	637920	N.D.	0.123
7)	B delta-BHC	0.000	5.048f	0	7820701	N.D.	0.746
9)	A Endosulfan I	5.485f	0.000	915360	0	0.717	N.D. #
10)	B trans-Chl...	5.485f	0.000	915360	0	0.677	N.D. #
11)	B cis-Chlor...	5.485	0.000	915360	0	0.684	N.D. #
15)	B Endosulfa...	6.326	6.946	308550	2597172	0.250	0.400 #
16)	A 4,4'-DDD	6.117f	6.906f	1071792	4380845	0.962	0.711 #
19)	B Endosulfa...	0.000	7.329f	0	1947424	N.D.	0.316
23)	Toxaphene-2	0.000	6.643	0	2728467	N.D.	74.861
24)	Toxaphene-3	6.256	0.000	1466093	0	151.311	N.D. #
25)	Toxaphene-4	6.326	0.000	308550	0	14.473	N.D. #
26)	Toxaphene-5	7.078	0.000	3931628	0	148.963	N.D. #

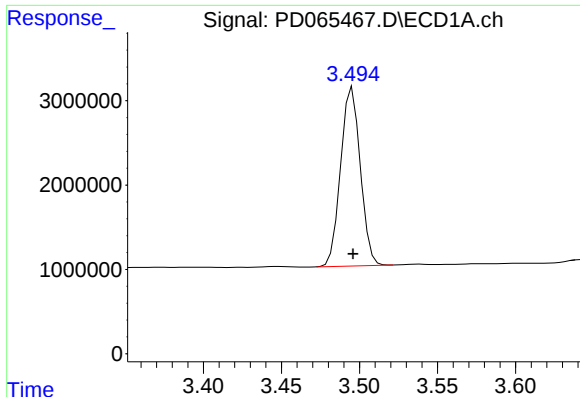
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065467.D
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Acq On : 28 Aug 2021 06:14
Operator : AR\AJ
Sample : M3553-03 10X
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:51:24 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

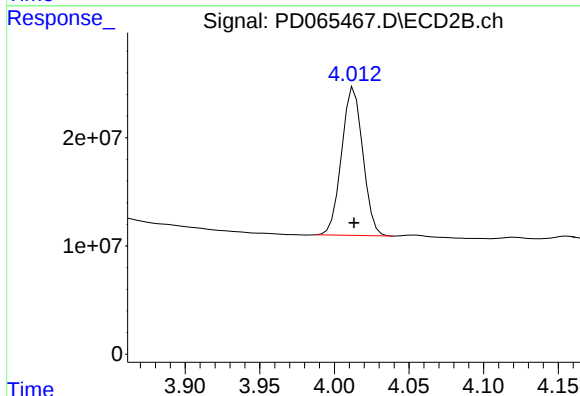




#1 Tetrachloro-m-xylene

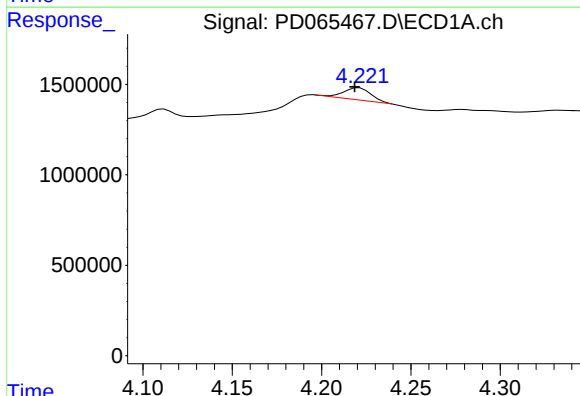
R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 18618148
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



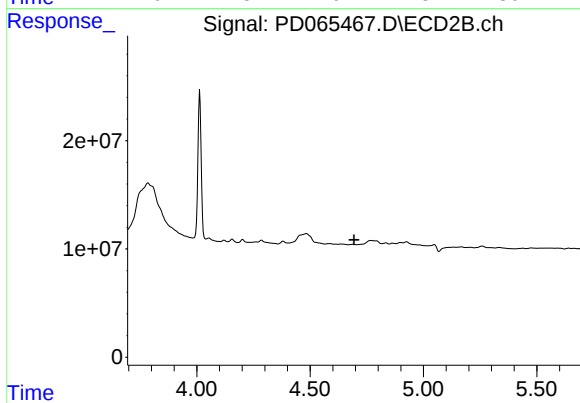
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 135696506
Conc: 16.87 ng/ml



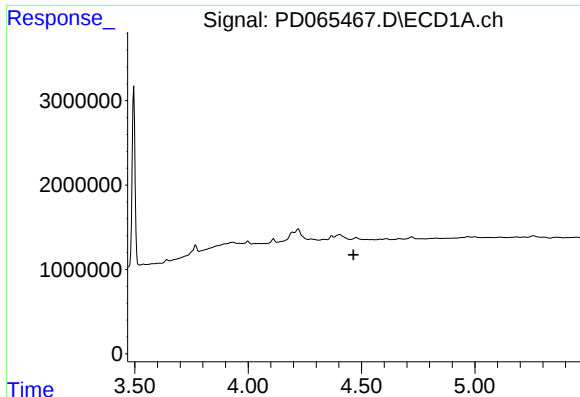
#3 gamma-BHC (Lindane)

R.T.: 4.221 min
Delta R.T.: 0.002 min
Response: 654303
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

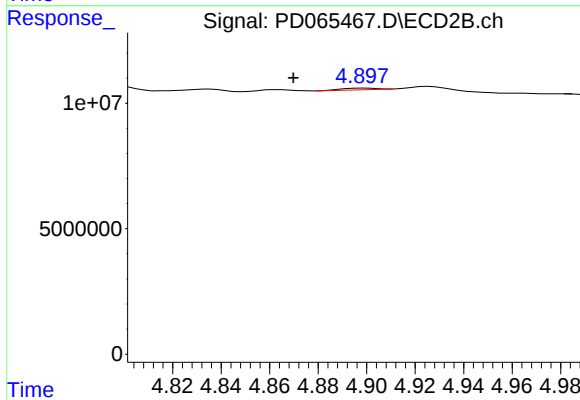
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.



#6 beta-BHC

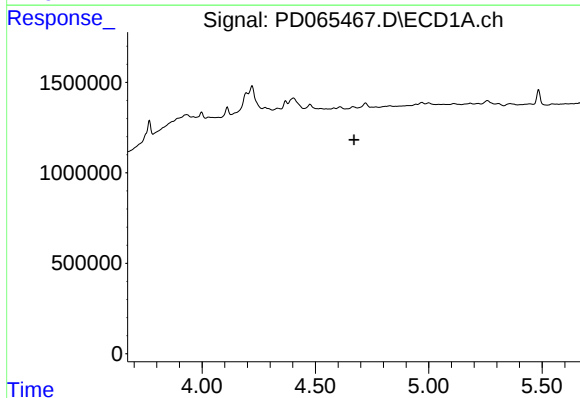
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



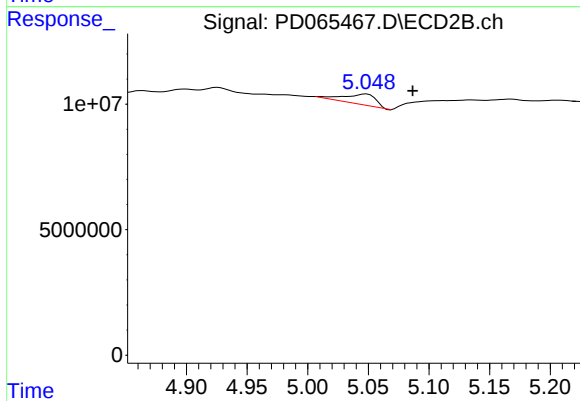
#6 beta-BHC

R.T.: 4.899 min
Delta R.T.: 0.029 min
Response: 637920
Conc: 0.12 ng/ml



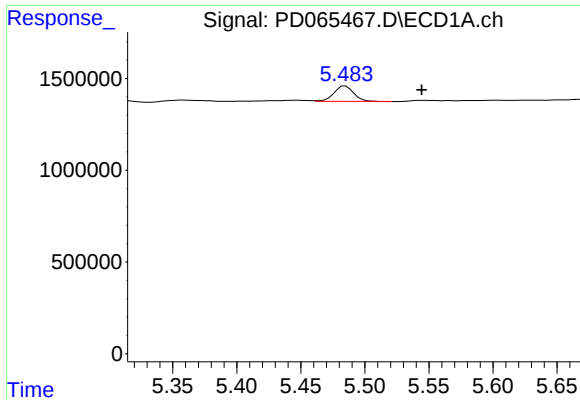
#7 delta-BHC

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



#7 delta-BHC

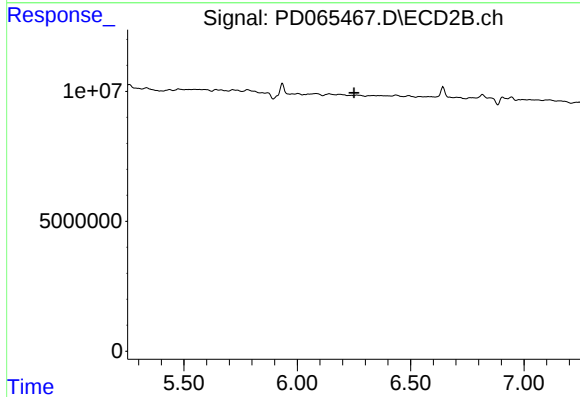
R.T.: 5.048 min
Delta R.T.: -0.038 min
Response: 7820701
Conc: 0.75 ng/ml



#9 Endosulfan I

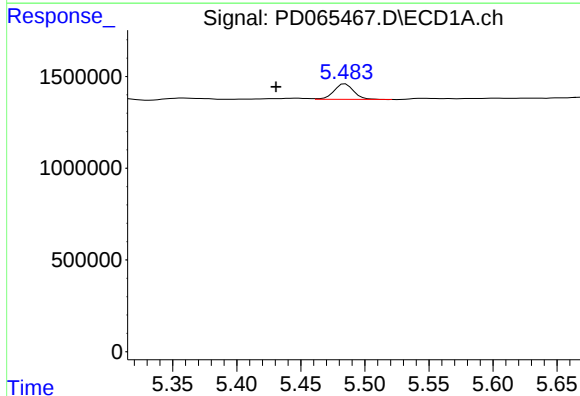
R.T.: 5.485 min
Delta R.T.: -0.060 min
Response: 915360
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



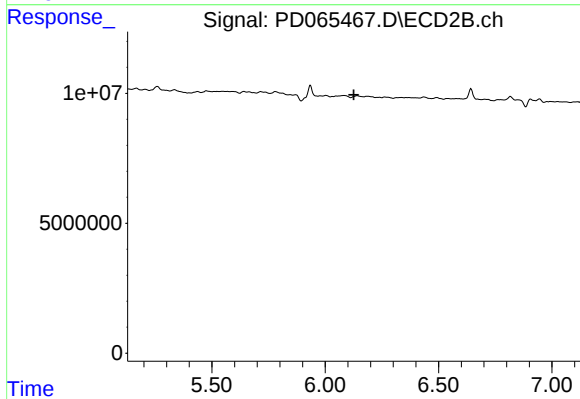
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



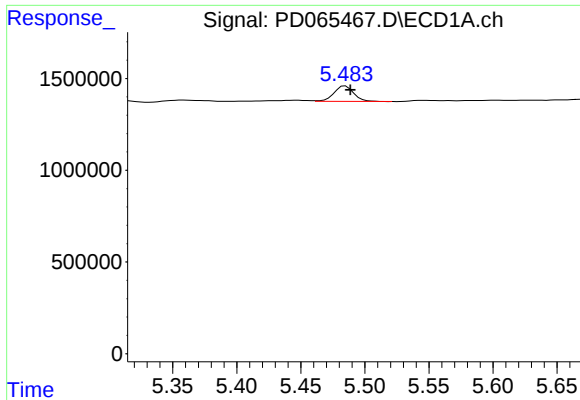
#10 trans-Chlordane

R.T.: 5.485 min
Delta R.T.: 0.054 min
Response: 915360
Conc: 0.68 ng/ml



#10 trans-Chlordane

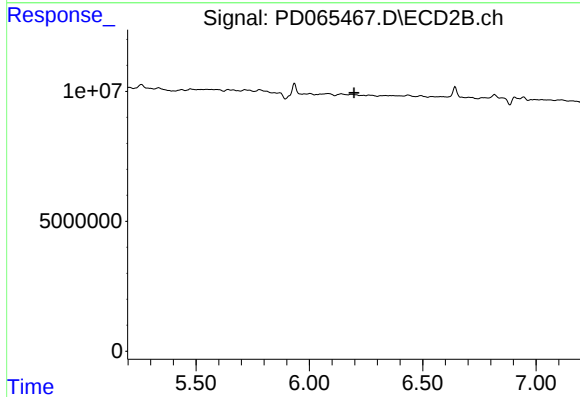
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

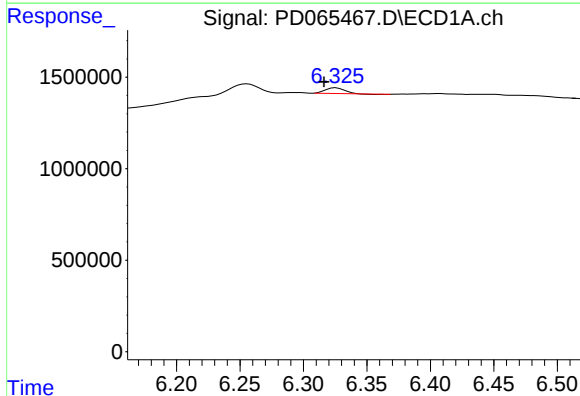
R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 915360
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



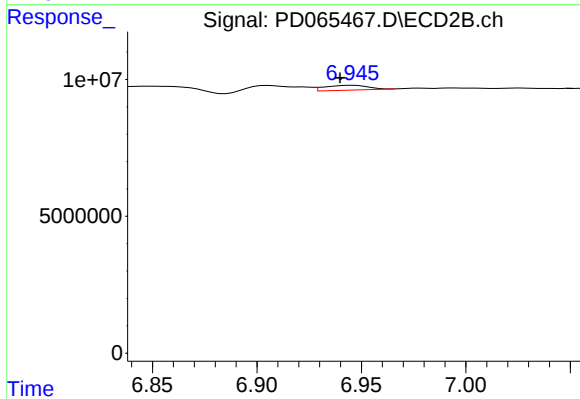
#11 cis-Chlordane

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



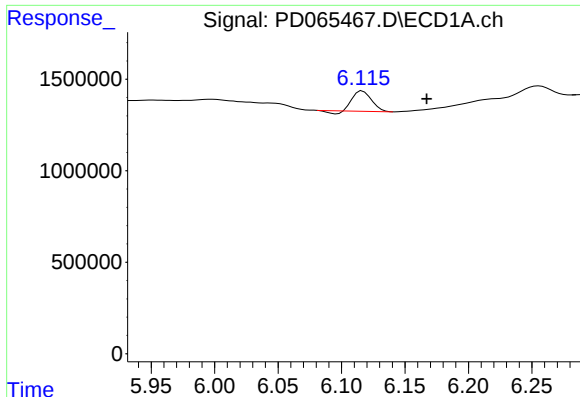
#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 308550
Conc: 0.25 ng/ml



#15 Endosulfan II

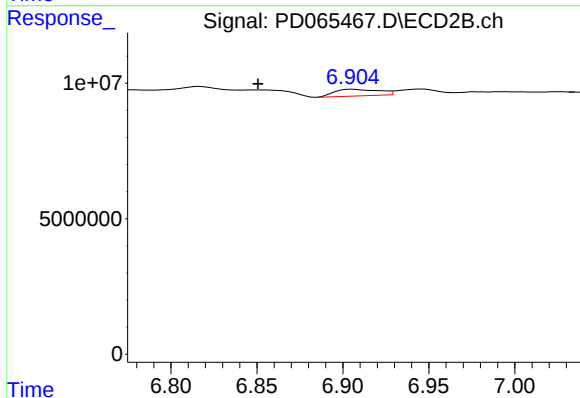
R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 2597172
Conc: 0.40 ng/ml



#16 4,4'-DDD

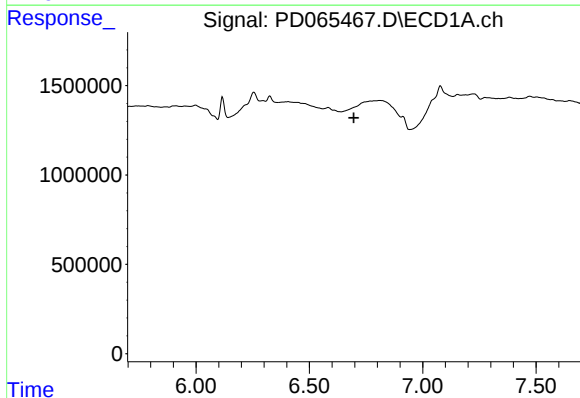
R.T.: 6.117 min
Delta R.T.: -0.051 min
Response: 1071792
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



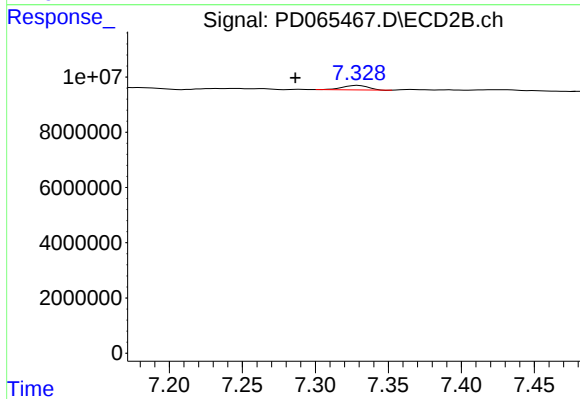
#16 4,4'-DDD

R.T.: 6.906 min
Delta R.T.: 0.055 min
Response: 4380845
Conc: 0.71 ng/ml



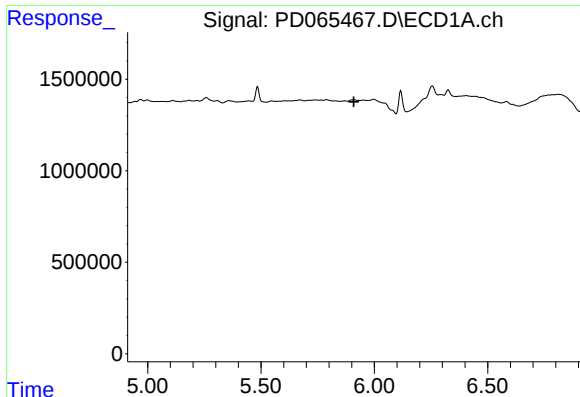
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

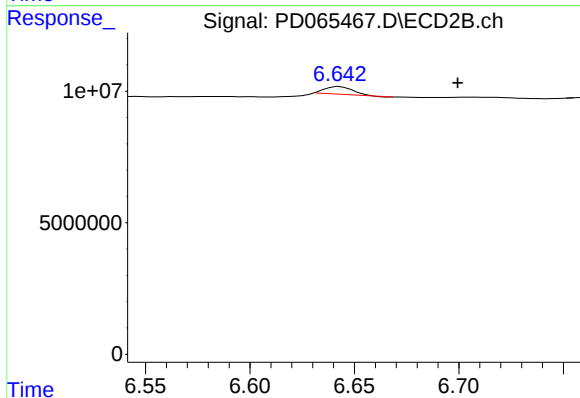
R.T.: 7.329 min
Delta R.T.: 0.043 min
Response: 1947424
Conc: 0.32 ng/ml



#23 Toxaphene-2

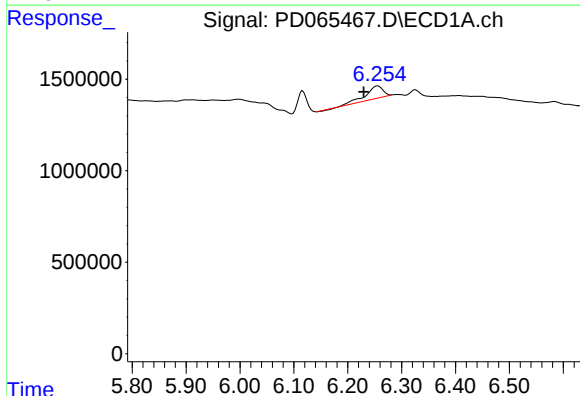
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



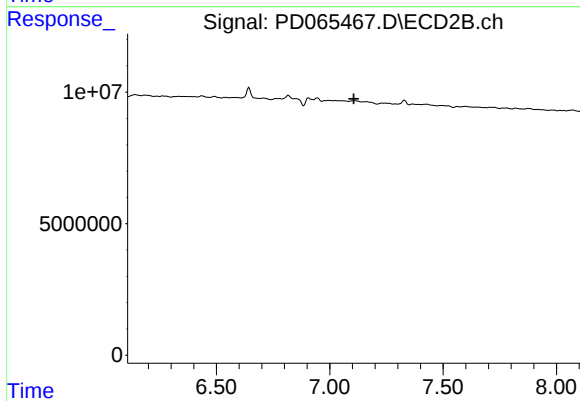
#23 Toxaphene-2

R.T.: 6.643 min
Delta R.T.: -0.056 min
Response: 2728467
Conc: 74.86 ng/ml



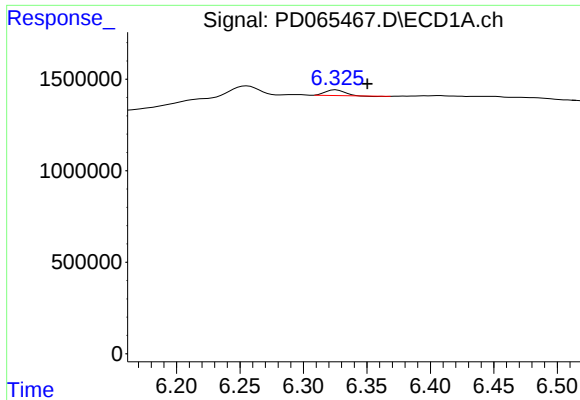
#24 Toxaphene-3

R.T.: 6.256 min
Delta R.T.: 0.026 min
Response: 1466093
Conc: 151.31 ng/ml



#24 Toxaphene-3

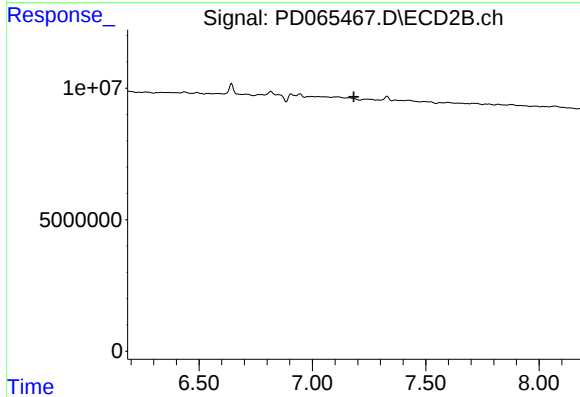
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

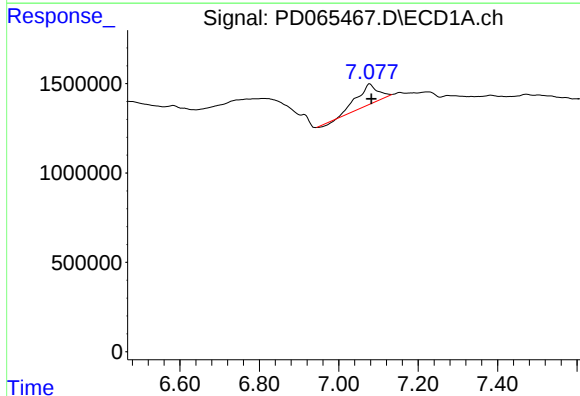
R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 308550
Conc: 14.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



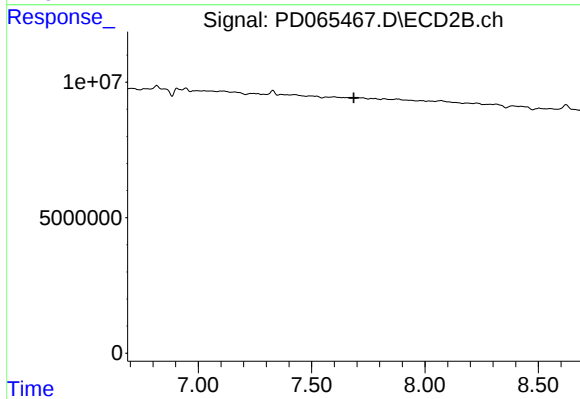
#25 Toxaphene-4

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



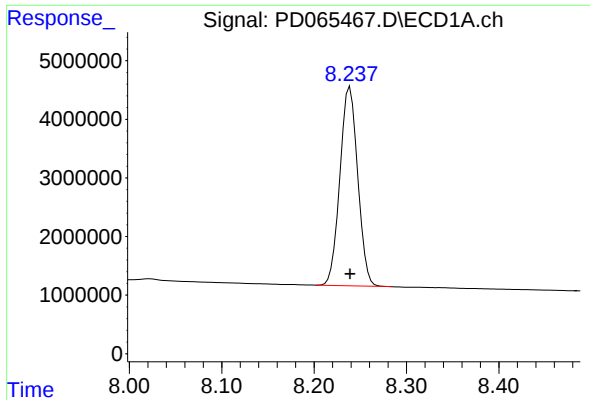
#26 Toxaphene-5

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 3931628
Conc: 148.96 ng/ml



#26 Toxaphene-5

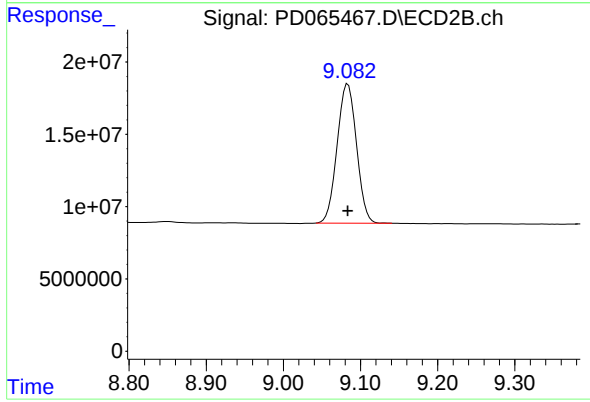
R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 45515331
Conc: 33.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 168205573
Conc: 33.44 ng/ml