

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 06:00
 Operator : AR\AJ
 Sample : M3553-02 10X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:50:39 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

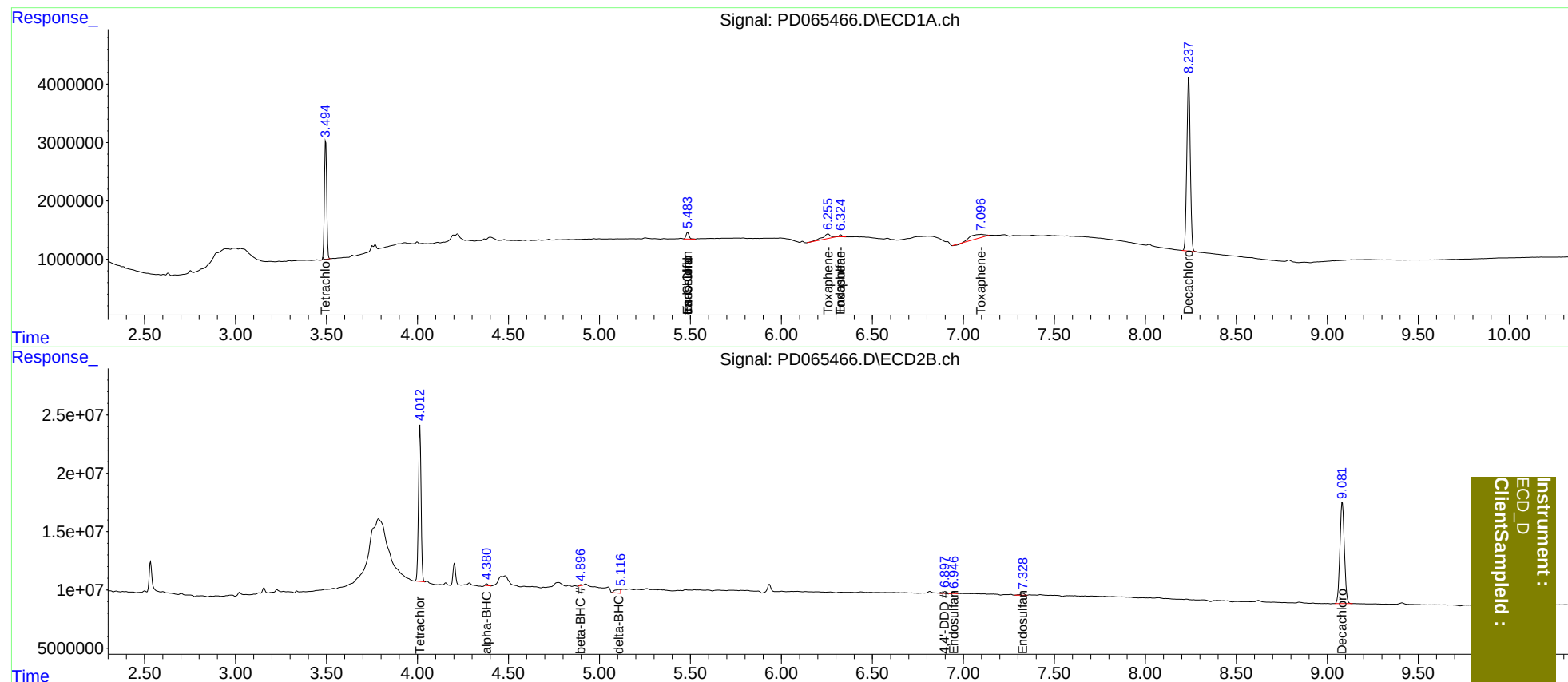
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.014	18169109	132.9E6	16.292	16.522
27)	SA Decachlor...	8.239	9.082	39708754	148.1E6	29.014	29.451
Target Compounds							
2)	A alpha-BHC	0.000	4.381f	0	1405102	N.D.	0.122
6)	B beta-BHC	0.000	4.899f	0	696168	N.D.	0.135
7)	B delta-BHC	0.000	5.107	0	6340943	N.D.	0.605
9)	A Endosulfan I	5.485f	0.000	1317977	0	1.032	N.D. #
10)	B trans-Chl...	5.485f	0.000	1317977	0	0.974	N.D. #
11)	B cis-Chlor...	5.485	0.000	1317977	0	0.985	N.D. #
15)	B Endosulfa...	6.326	6.947	368401	1957876	0.298	0.302
16)	A 4,4'-DDD	0.000	6.899f	0	1970242	N.D.	0.320
19)	B Endosulfa...	0.000	7.329f	0	2390503	N.D.	0.387
24)	Toxaphene-3	6.256	0.000	2517041	0	259.777	N.D. #
25)	Toxaphene-4	6.326	0.000	368401	0	17.280	N.D. #
26)	Toxaphene-5	7.099	0.000	3626531	0	137.403	N.D. #

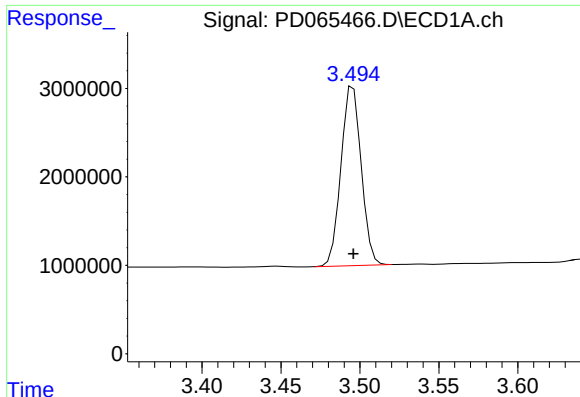
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2021 06:00
Operator : AR\AJ
Sample : M3553-02 10X
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:50:39 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

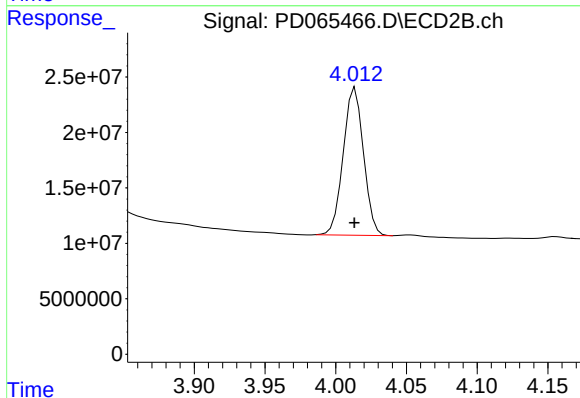




#1 Tetrachloro-m-xylene

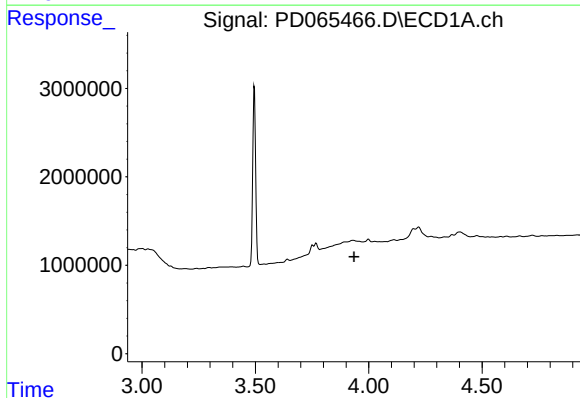
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 18169109
Conc: 16.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



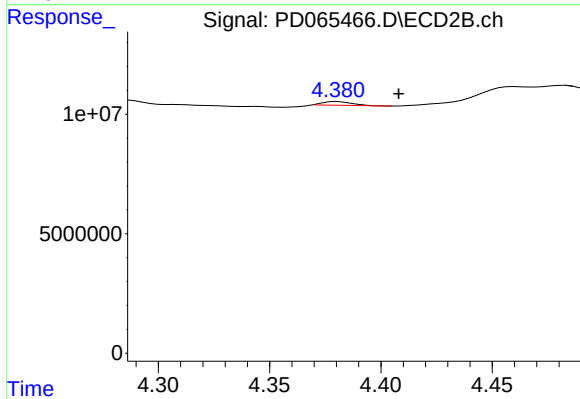
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 132918068
Conc: 16.52 ng/ml



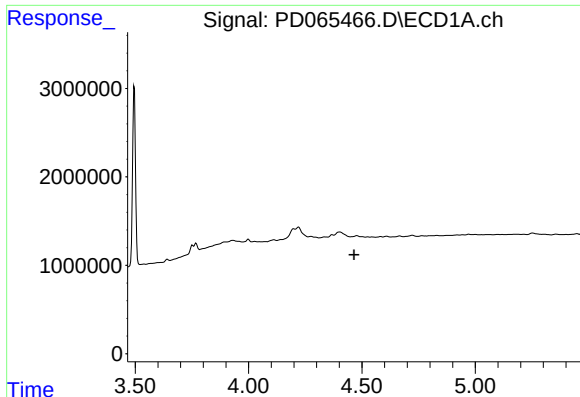
#2 alpha-BHC

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



#2 alpha-BHC

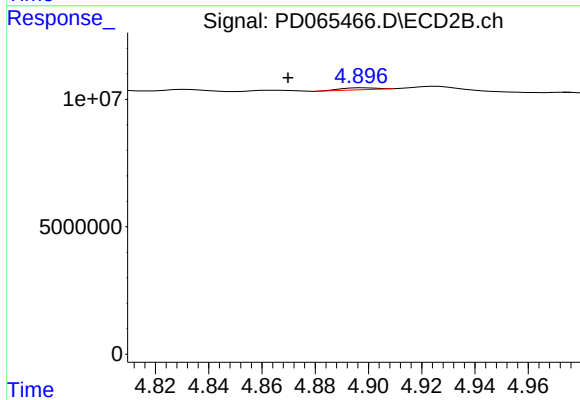
R.T.: 4.381 min
Delta R.T.: -0.027 min
Response: 1405102
Conc: 0.12 ng/ml



#6 beta-BHC

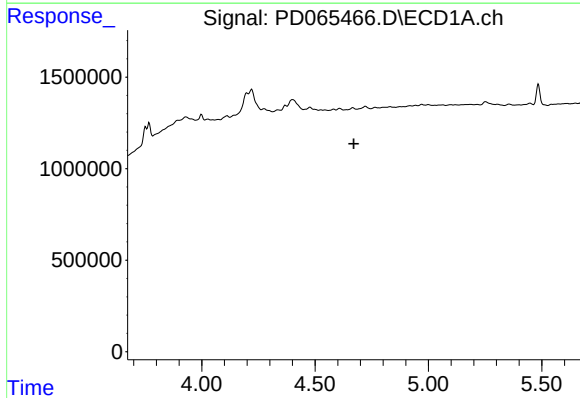
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



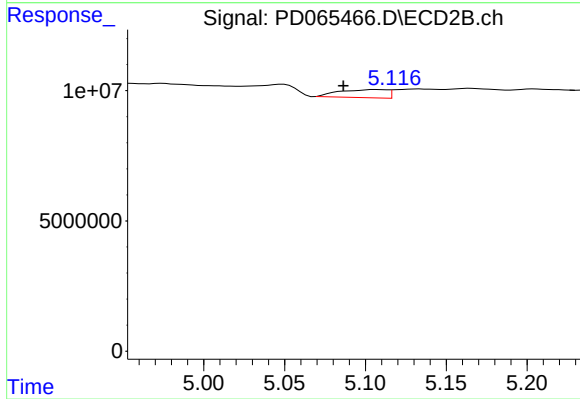
#6 beta-BHC

R.T.: 4.899 min
Delta R.T.: 0.029 min
Response: 696168
Conc: 0.13 ng/ml



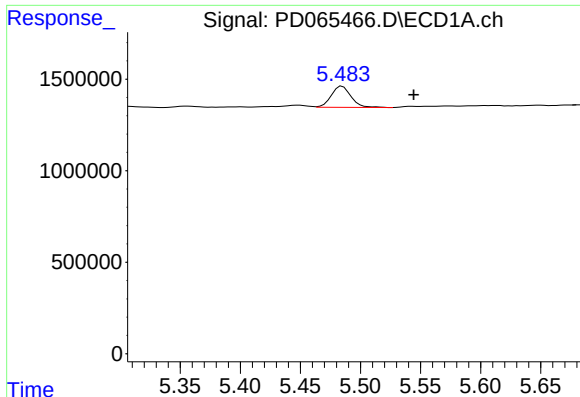
#7 delta-BHC

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



#7 delta-BHC

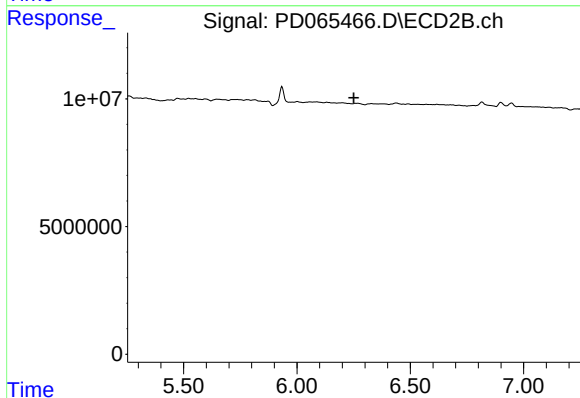
R.T.: 5.107 min
Delta R.T.: 0.020 min
Response: 6340943
Conc: 0.61 ng/ml



#9 Endosulfan I

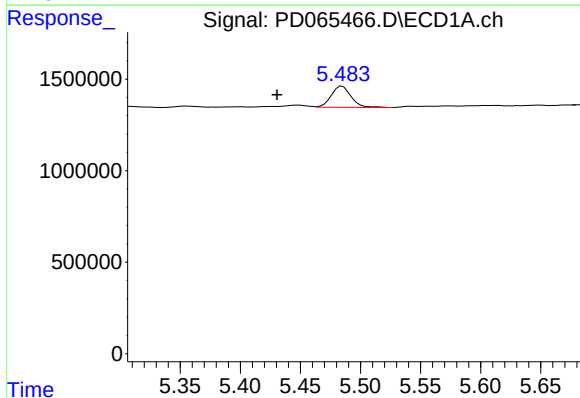
R.T.: 5.485 min
Delta R.T.: -0.060 min
Response: 1317977
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



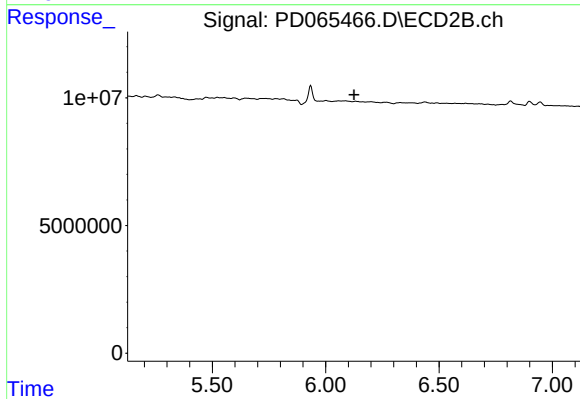
#9 Endosulfan I

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



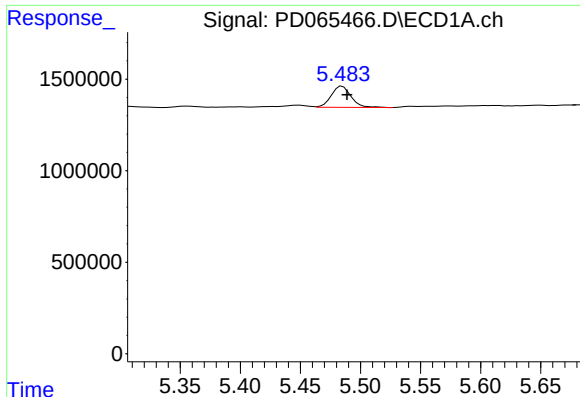
#10 trans-Chlordane

R.T.: 5.485 min
Delta R.T.: 0.054 min
Response: 1317977
Conc: 0.97 ng/ml



#10 trans-Chlordane

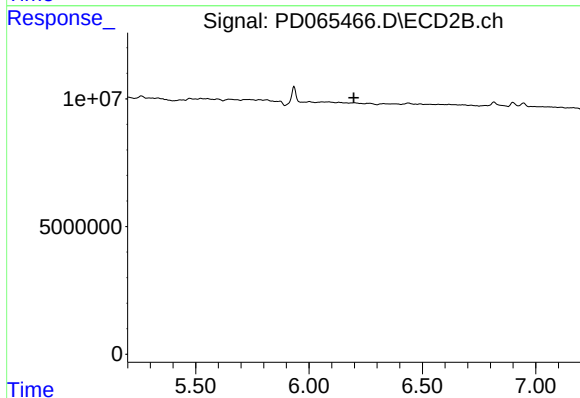
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

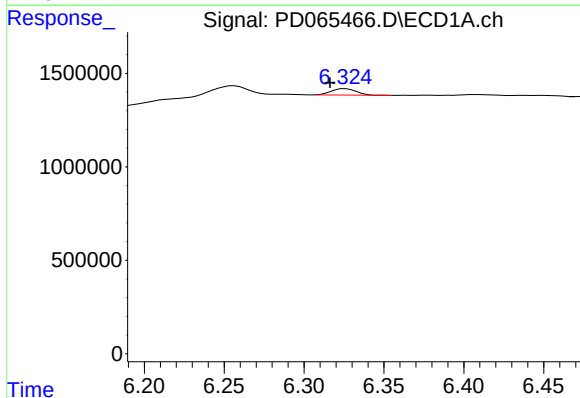
R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 1317977
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



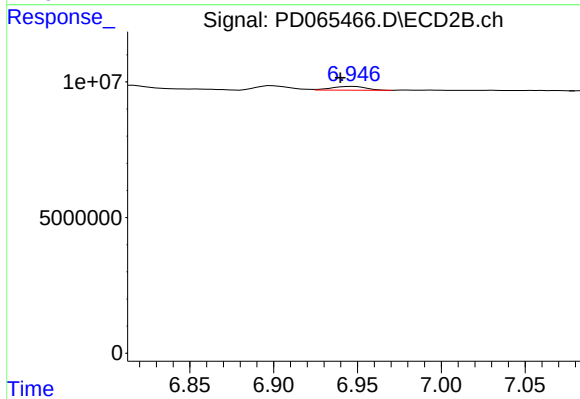
#11 cis-Chlordane

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



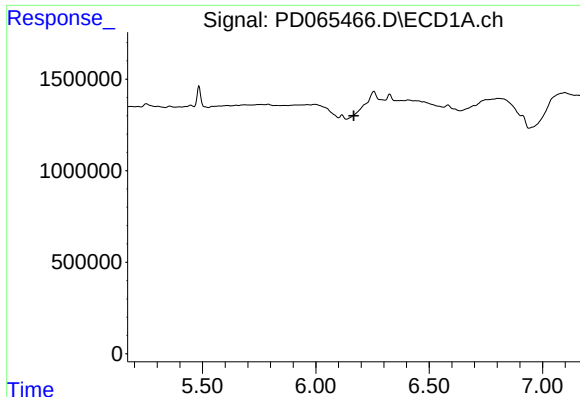
#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: 0.009 min
Response: 368401
Conc: 0.30 ng/ml



#15 Endosulfan II

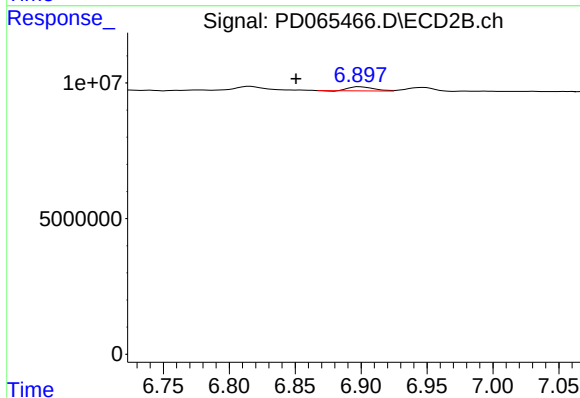
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 1957876
Conc: 0.30 ng/ml



#16 4,4'-DDD

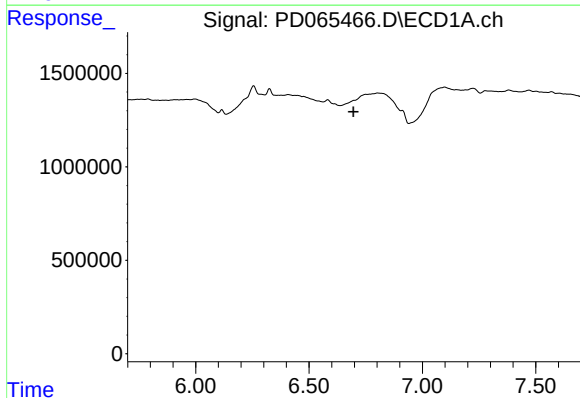
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



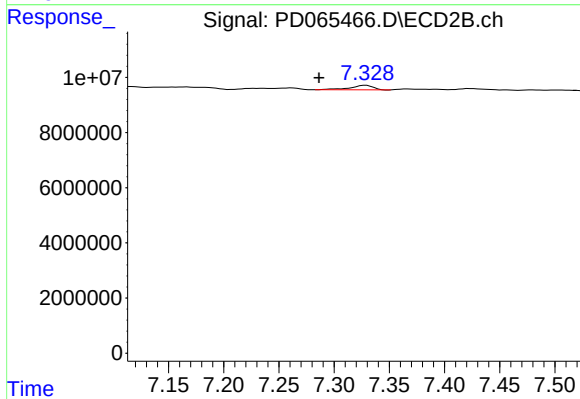
#16 4,4'-DDD

R.T.: 6.899 min
Delta R.T.: 0.048 min
Response: 1970242
Conc: 0.32 ng/ml



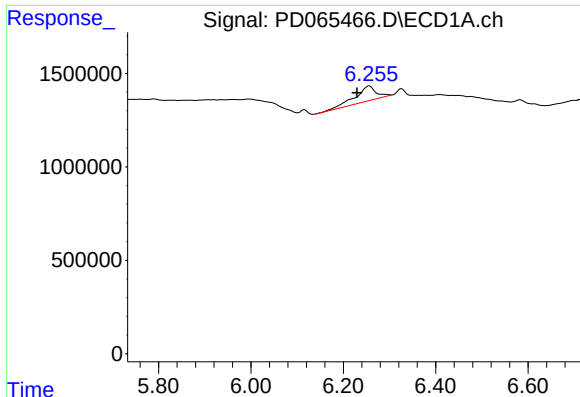
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

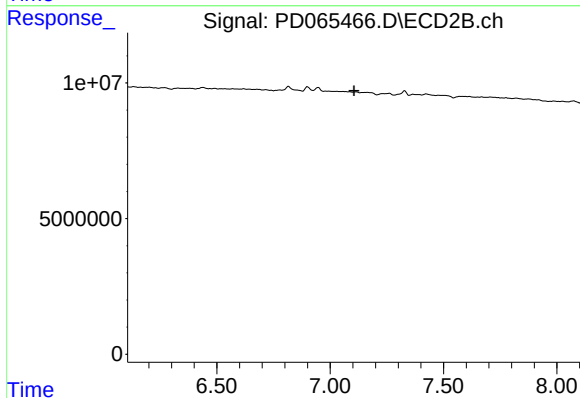
R.T.: 7.329 min
Delta R.T.: 0.042 min
Response: 2390503
Conc: 0.39 ng/ml



#24 Toxaphene-3

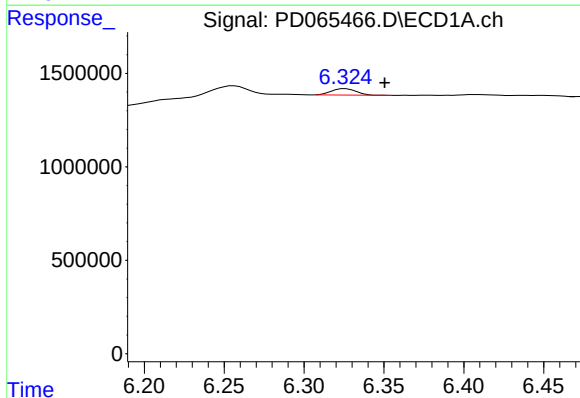
R.T.: 6.256 min
Delta R.T.: 0.026 min
Response: 2517041
Conc: 259.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



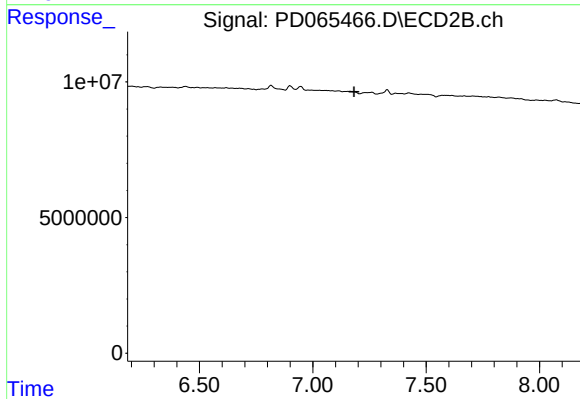
#24 Toxaphene-3

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



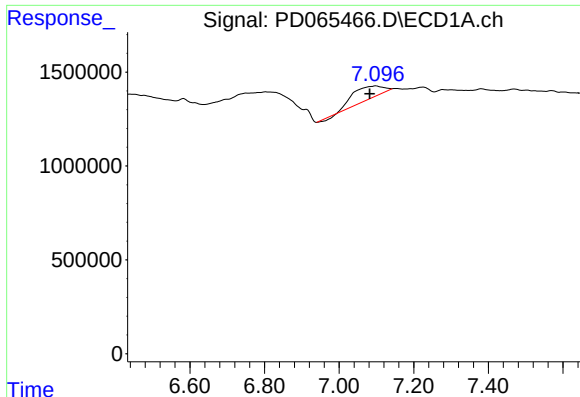
#25 Toxaphene-4

R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 368401
Conc: 17.28 ng/ml



#25 Toxaphene-4

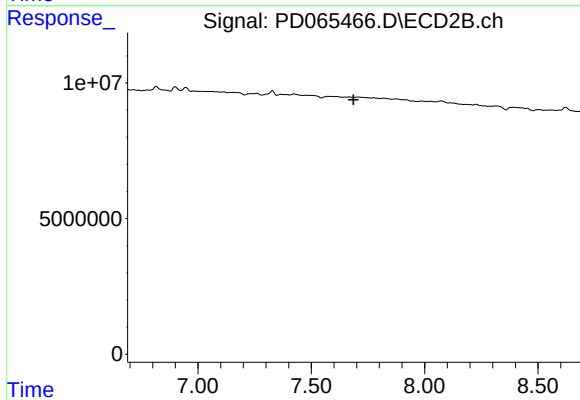
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

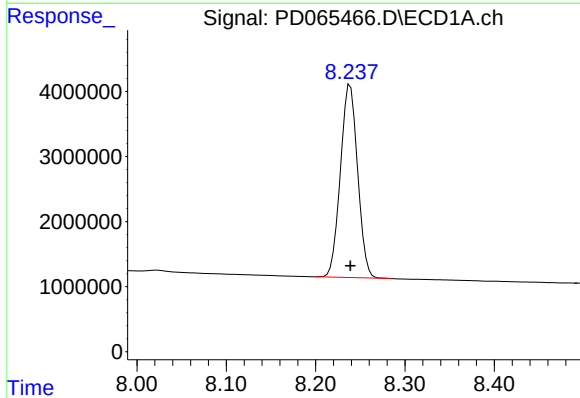
R.T.: 7.099 min
Delta R.T.: 0.017 min
Response: 3626531
Conc: 137.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



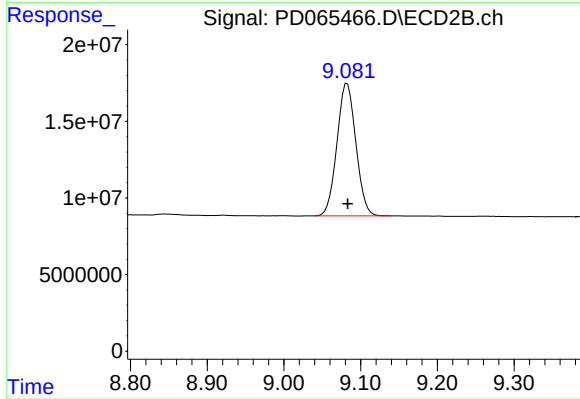
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 39708754
Conc: 29.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 148121942
Conc: 29.45 ng/ml