

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 04:10
 Operator : AR\AJ
 Sample : M3552-03 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:48:36 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

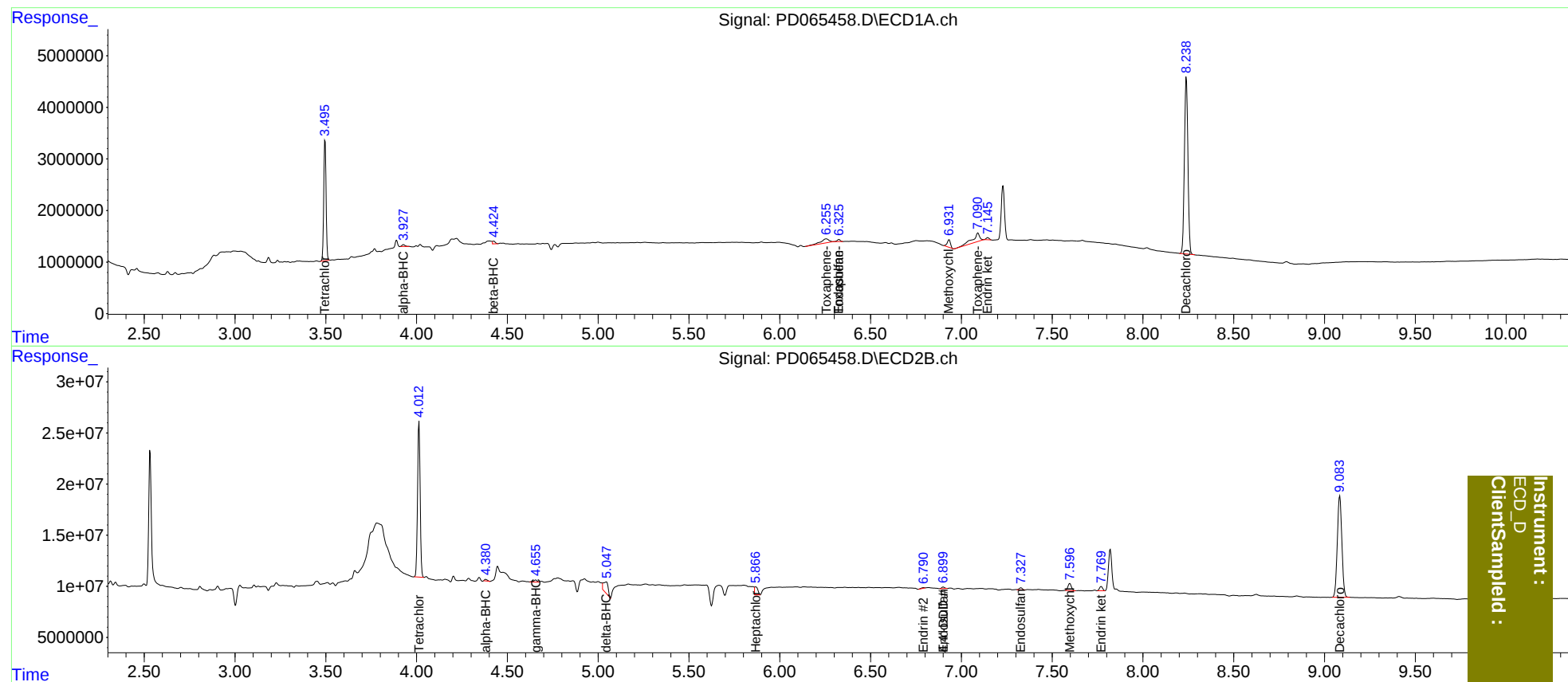
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.014	21019157	151.0E6	18.848	18.771
27)	SA Decachlor...	8.239	9.084	45925526	172.5E6	33.556	34.304
Target Compounds							
2)	A alpha-BHC	3.928	4.381f	430421	1648577	0.278	0.143 #
3)	MA gamma-BHC...	0.000	4.657f	0	2804756	N.D.	0.262
5)	MB Aldrin	4.762	0.000	76332	0	<MDL	N.D. #
6)	B beta-BHC	4.425f	0.000	559000	0	0.764	N.D. #
7)	B delta-BHC	0.000	5.046f	0	20162385	N.D.	1.924
8)	B Heptachlo...	0.000	5.868	0	9960536	N.D.	1.240
14)	MA Endrin	0.000	6.792f	0	687458	N.D.	0.108
15)	B Endosulfa...	6.326	6.900f	505462	1783669	0.409	0.275 #
16)	A 4,4'-DDD	0.000	6.900f	0	1783669	N.D.	0.289
19)	B Endosulfa...	0.000	7.329f	0	2297956	N.D.	0.372
20)	A Methoxychlor	6.933	7.597	1829350	9215636	2.861	3.211
21)	B Endrin ke...	7.146f	7.770	469354	5055182	0.310	0.718 #
24)	Toxaphene-3	6.256	0.000	2623736	0	270.789	N.D. #
25)	Toxaphene-4	6.326	0.000	505462	0	23.709	N.D. #
26)	Toxaphene-5	7.091	0.000	4551820	0	172.461	N.D. #

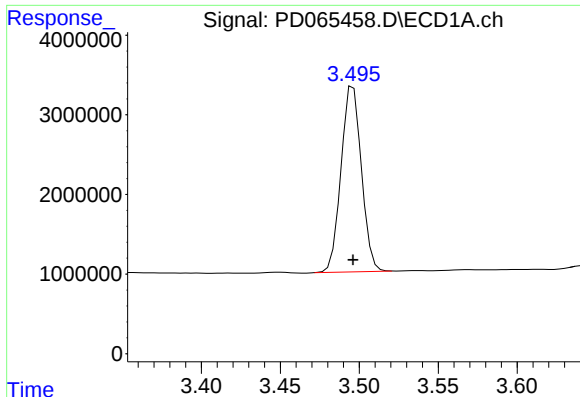
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2021 04:10
Operator : AR\AJ
Sample : M3552-03 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:48:36 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
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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

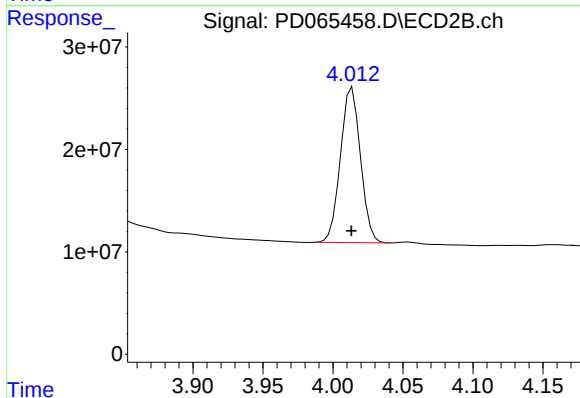




#1 Tetrachloro-m-xylene

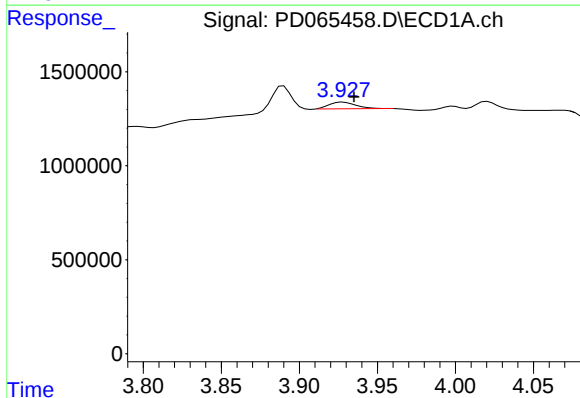
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 21019157
Conc: 18.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



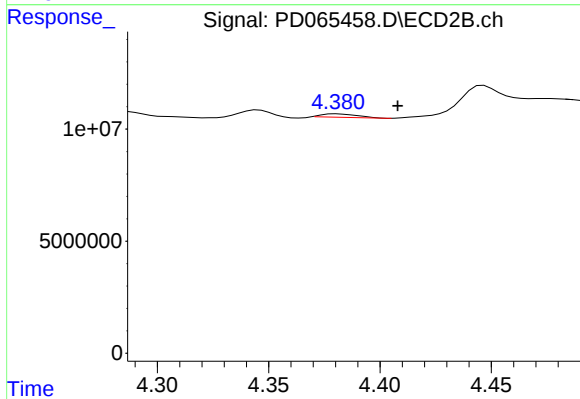
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 151003082
Conc: 18.77 ng/ml



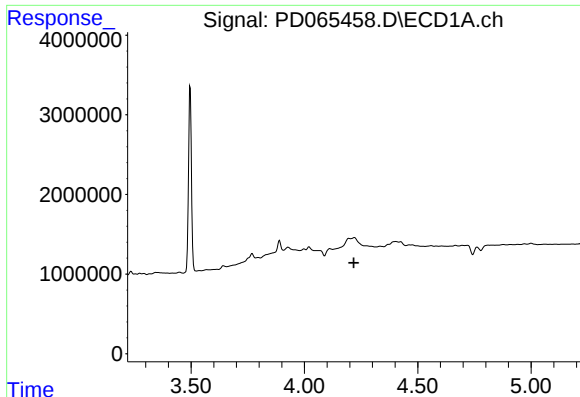
#2 alpha-BHC

R.T.: 3.928 min
Delta R.T.: -0.007 min
Response: 430421
Conc: 0.28 ng/ml



#2 alpha-BHC

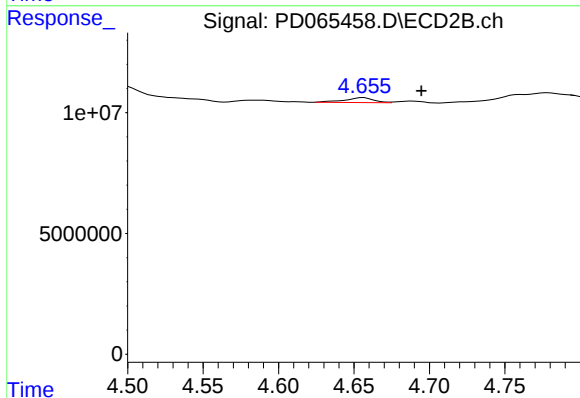
R.T.: 4.381 min
Delta R.T.: -0.027 min
Response: 1648577
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

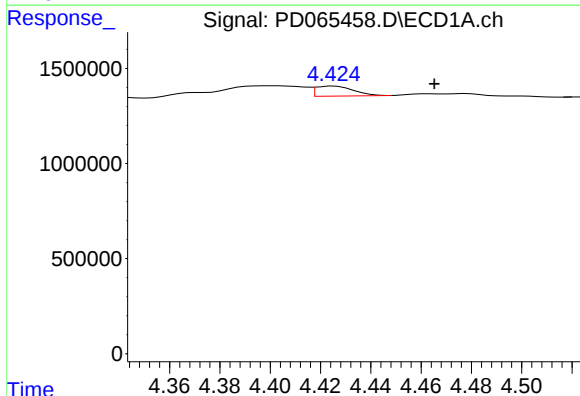
R.T.: 0.000 min
Exp R.T.: 4.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



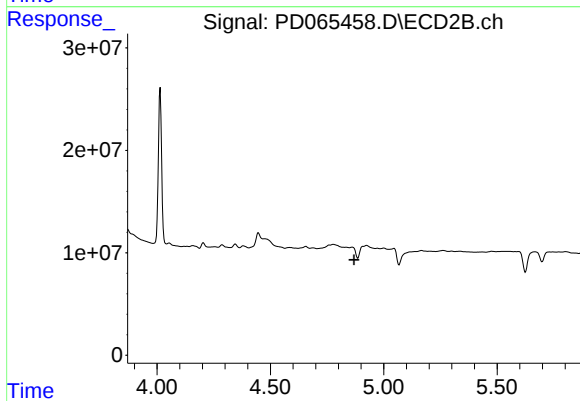
#3 gamma-BHC (Lindane)

R.T.: 4.657 min
Delta R.T.: -0.038 min
Response: 2804756
Conc: 0.26 ng/ml



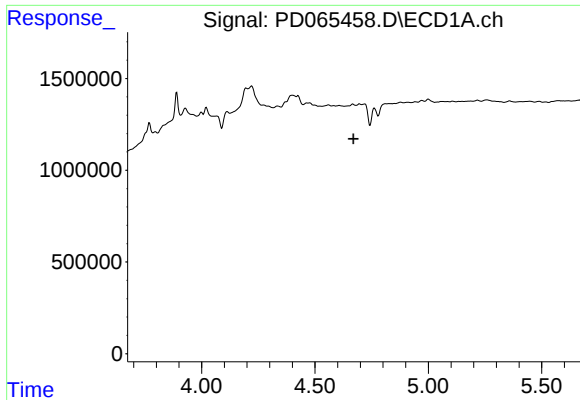
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: -0.040 min
Response: 559000
Conc: 0.76 ng/ml



#6 beta-BHC

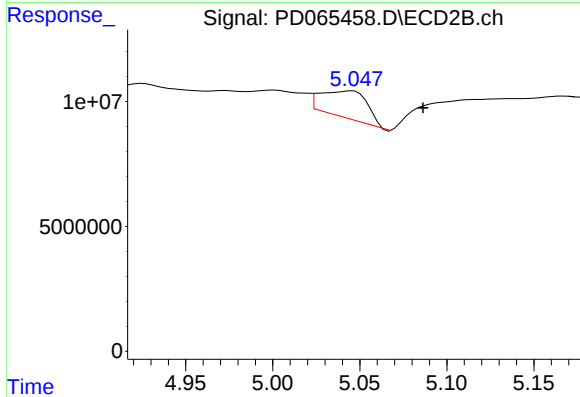
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#7 delta-BHC

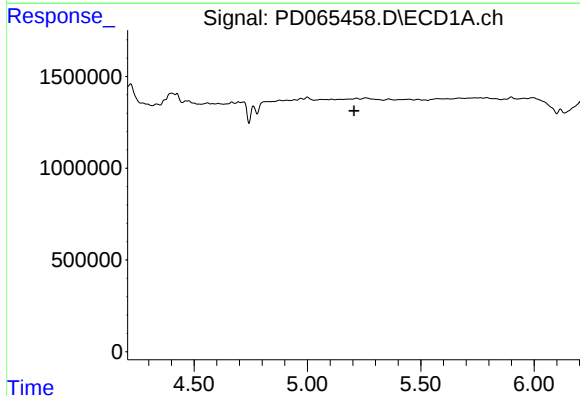
R.T.: 0.000 min
Exp R.T.: 4.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



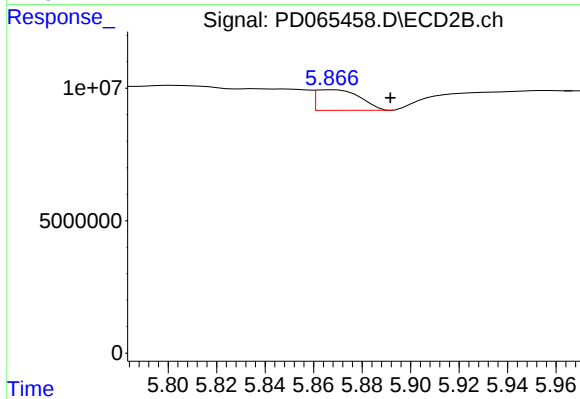
#7 delta-BHC

R.T.: 5.046 min
Delta R.T.: -0.041 min
Response: 20162385
Conc: 1.92 ng/ml



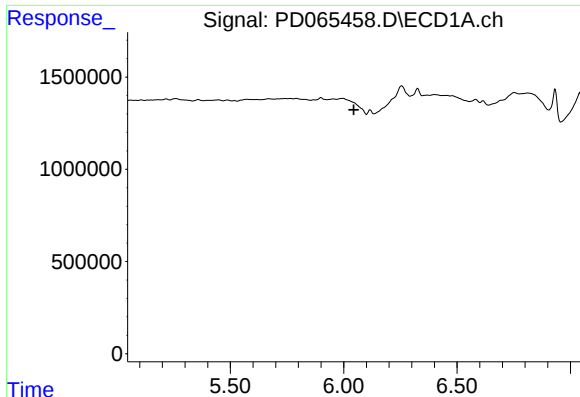
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 5.868 min
Delta R.T.: -0.024 min
Response: 9960536
Conc: 1.24 ng/ml



#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#14 Endrin

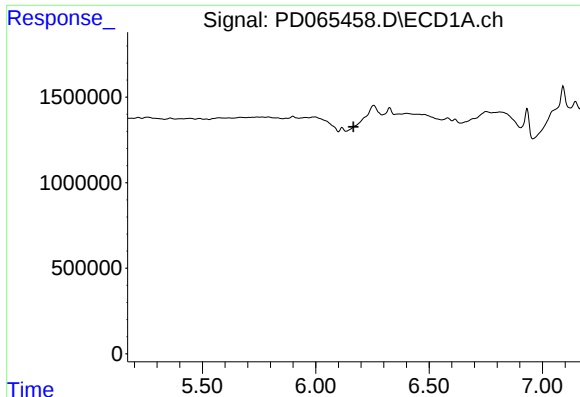
R.T.: 6.792 min
Delta R.T.: 0.064 min
Response: 687458
Conc: 0.11 ng/ml

#15 Endosulfan II

R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 505462
Conc: 0.41 ng/ml

#15 Endosulfan II

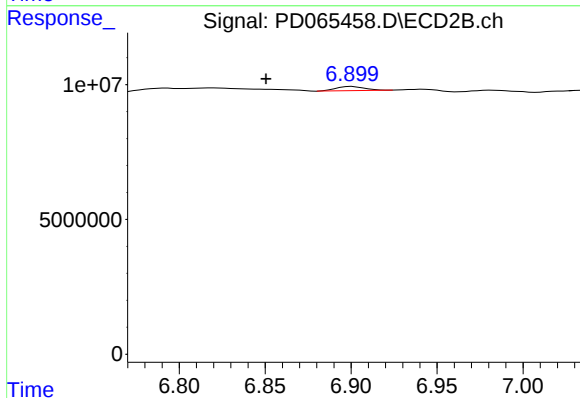
R.T.: 6.900 min
Delta R.T.: -0.039 min
Response: 1783669
Conc: 0.27 ng/ml



#16 4,4'-DDD

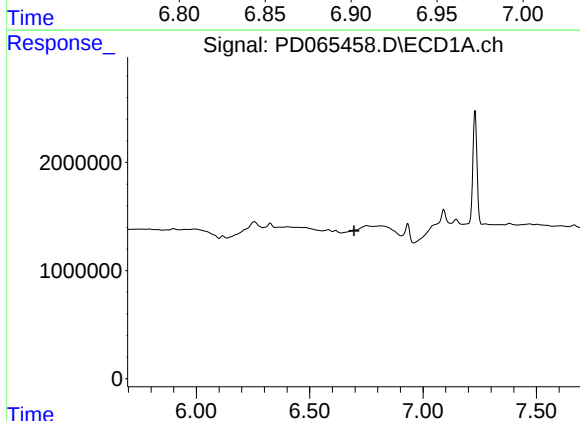
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



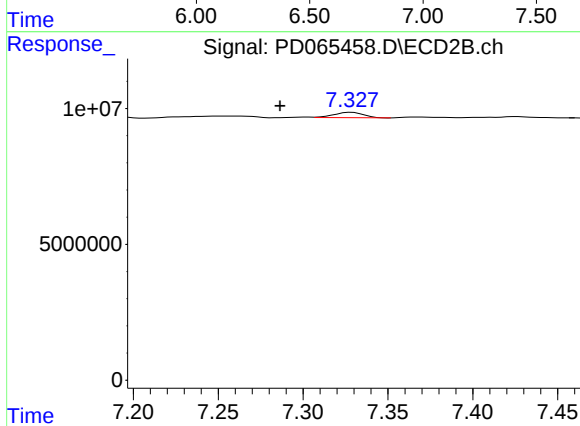
#16 4,4'-DDD

R.T.: 6.900 min
Delta R.T.: 0.050 min
Response: 1783669
Conc: 0.29 ng/ml



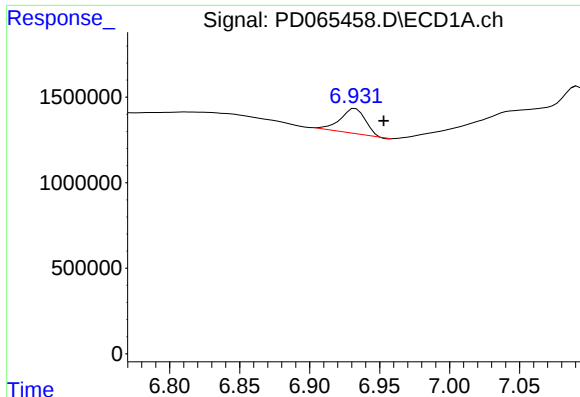
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

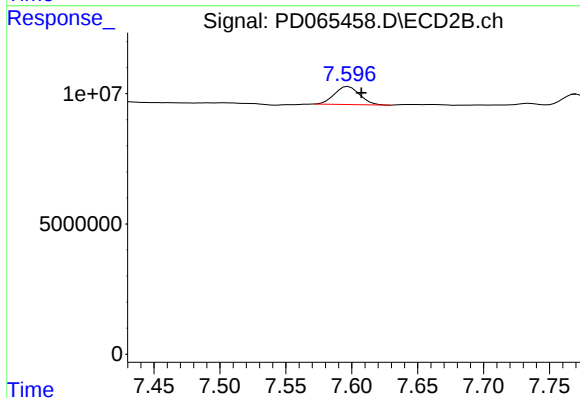
R.T.: 7.329 min
Delta R.T.: 0.042 min
Response: 2297956
Conc: 0.37 ng/ml



#20 Methoxychlor

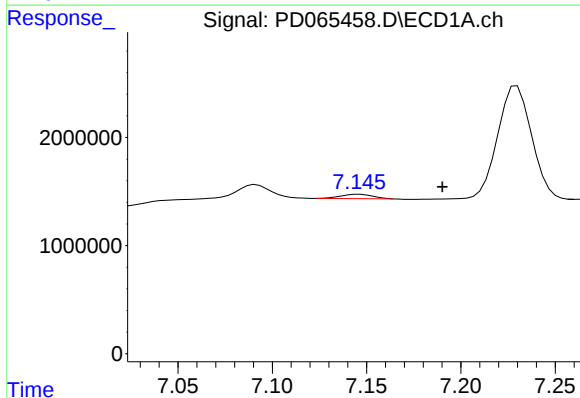
R.T.: 6.933 min
Delta R.T.: -0.020 min
Response: 1829350
Conc: 2.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



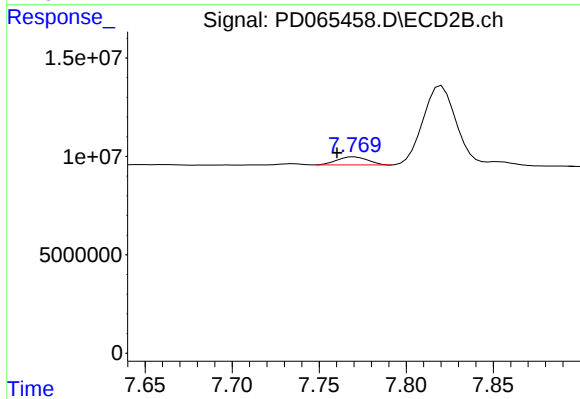
#20 Methoxychlor

R.T.: 7.597 min
Delta R.T.: -0.010 min
Response: 9215636
Conc: 3.21 ng/ml



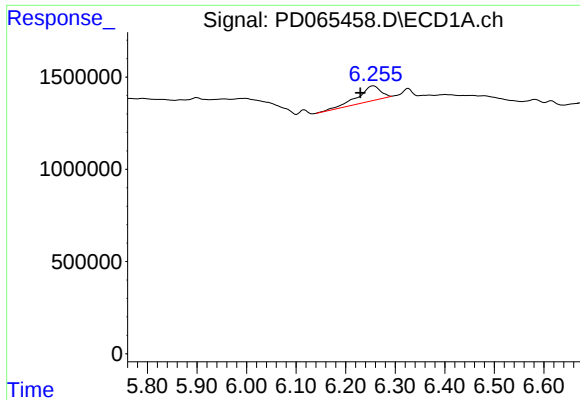
#21 Endrin ketone

R.T.: 7.146 min
Delta R.T.: -0.044 min
Response: 469354
Conc: 0.31 ng/ml



#21 Endrin ketone

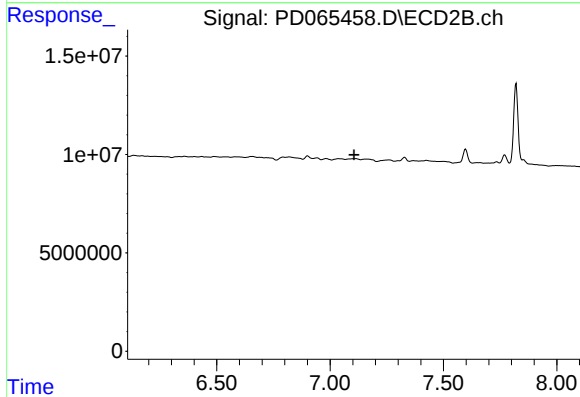
R.T.: 7.770 min
Delta R.T.: 0.010 min
Response: 5055182
Conc: 0.72 ng/ml



#24 Toxaphene-3

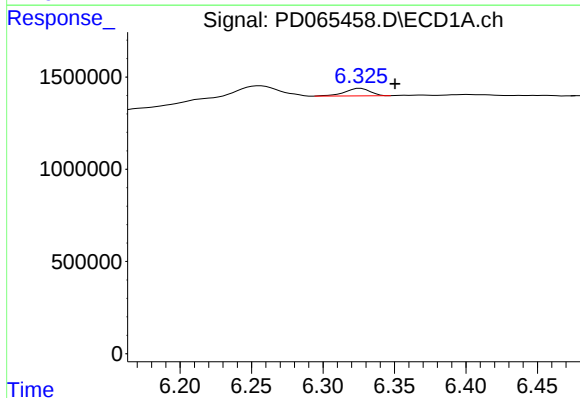
R.T.: 6.256 min
Delta R.T.: 0.027 min
Response: 2623736
Conc: 270.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



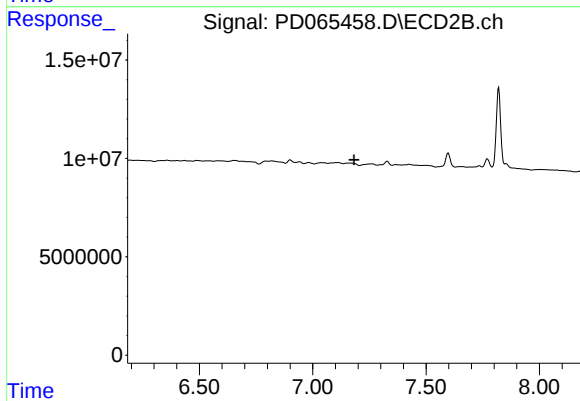
#24 Toxaphene-3

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



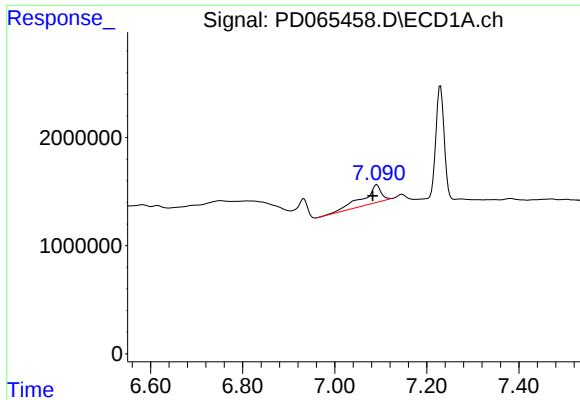
#25 Toxaphene-4

R.T.: 6.326 min
Delta R.T.: -0.024 min
Response: 505462
Conc: 23.71 ng/ml



#25 Toxaphene-4

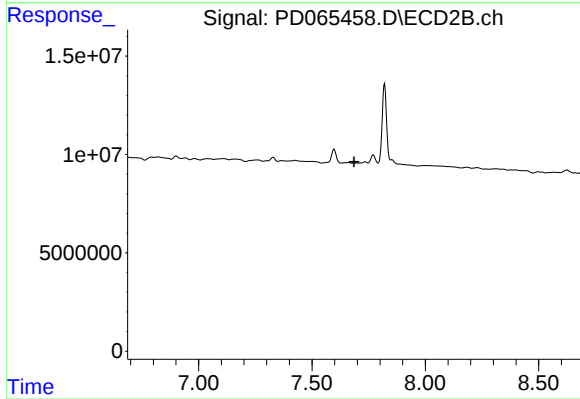
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

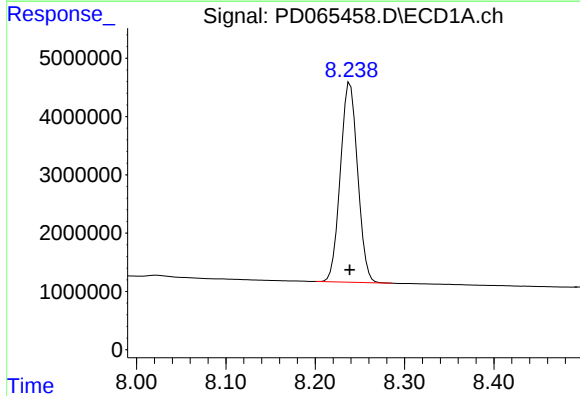
R.T.: 7.091 min
Delta R.T.: 0.009 min
Response: 4551820
Conc: 172.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



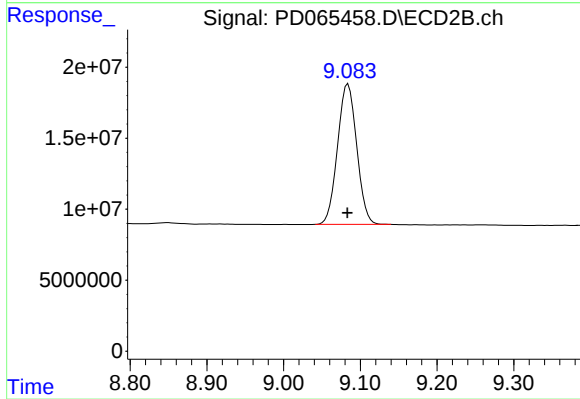
#26 Toxaphene-5

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: 45925526
Conc: 33.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 172526895
Conc: 34.30 ng/ml