

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 04:24
 Operator : AR\AJ
 Sample : M3552-04 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:48:49 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

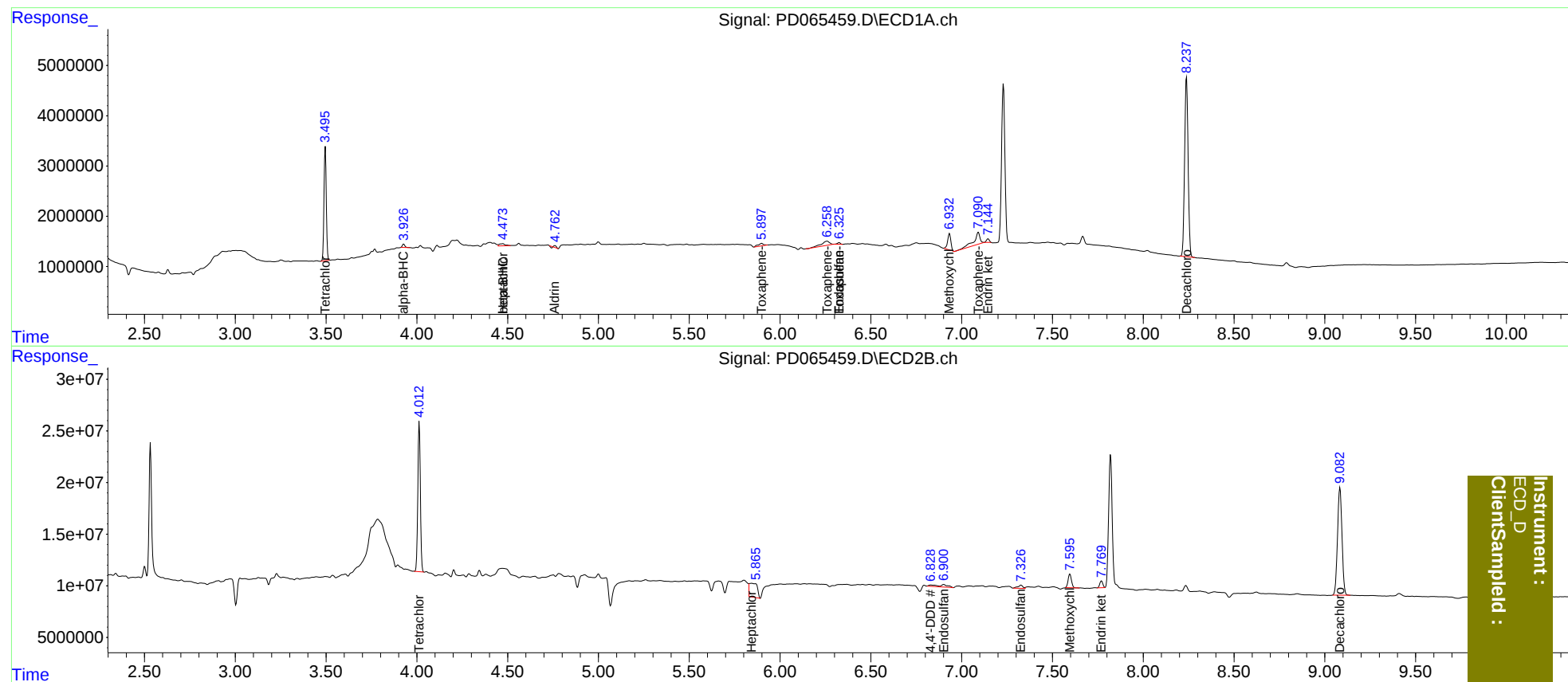
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.013	19814383	141.0E6	17.767	17.525
27)	SA Decachlor...	8.238	9.083	47774438	178.8E6	34.907	35.559
Target Compounds							
2)	A alpha-BHC	3.928	0.000	666765	0	0.431	N.D. #
4)	MA Heptachlor	4.474f	0.000	937043	0	0.632	N.D. #
5)	MB Aldrin	4.760	0.000	204426	0	0.146	N.D. #
6)	B beta-BHC	4.474	0.000	937043	0	1.281	N.D. #
8)	B Heptachlo...	0.000	5.844f	0	40563515	N.D.	5.049
15)	B Endosulfa...	6.326	6.901f	400818	6383116	0.325	0.983 #
16)	A 4,4'-DDD	6.117f	6.830	-76482	4206876	N.D.	0.682
19)	B Endosulfa...	0.000	7.327f	0	5957800	N.D.	0.966
20)	A Methoxychlor	6.933	7.597	4003414	16867429	6.261	5.877
21)	B Endrin ke...	7.146f	7.770	771621	7602165	0.510	1.080 #
23)	Toxaphene-2	5.899	0.000	1083625	0	122.227	N.D. #
24)	Toxaphene-3	6.259	0.000	2637838	0	272.244	N.D. #
25)	Toxaphene-4	6.326	0.000	400818	0	18.801	N.D. #
26)	Toxaphene-5	7.092	0.000	5511459	0	208.820	N.D. #

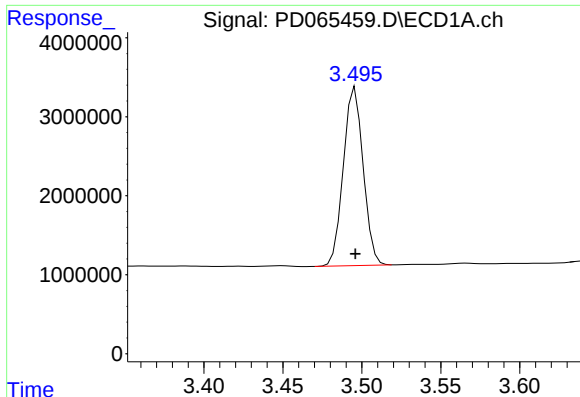
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065459.D
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Acq On : 28 Aug 2021 04:24
Operator : AR\AJ
Sample : M3552-04 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:48:49 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

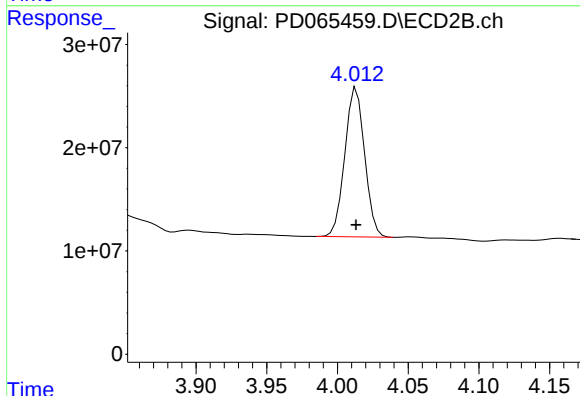




#1 Tetrachloro-m-xylene

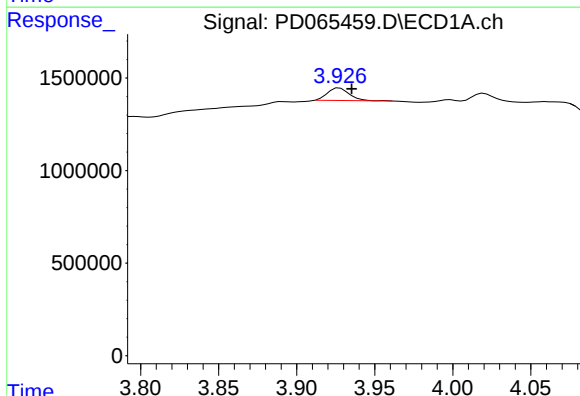
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 19814383
Conc: 17.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



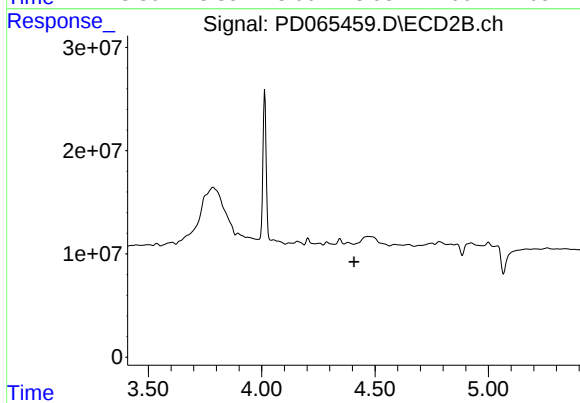
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 140985746
Conc: 17.53 ng/ml



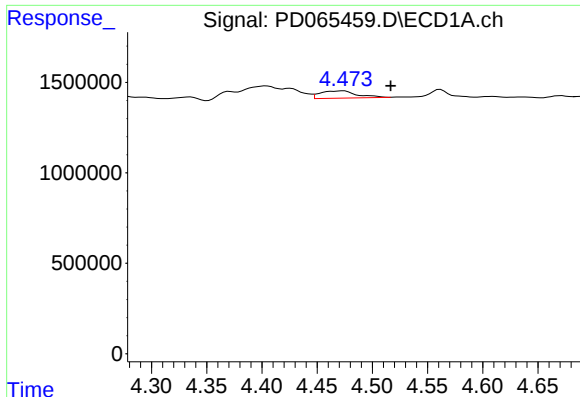
#2 alpha-BHC

R.T.: 3.928 min
Delta R.T.: -0.008 min
Response: 666765
Conc: 0.43 ng/ml



#2 alpha-BHC

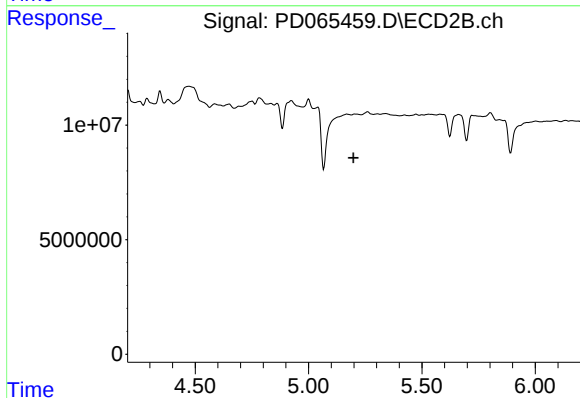
R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



#4 Heptachlor

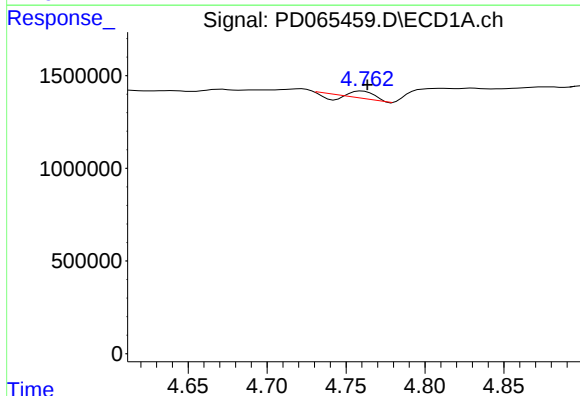
R.T.: 4.474 min
Delta R.T.: -0.042 min
Response: 937043
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



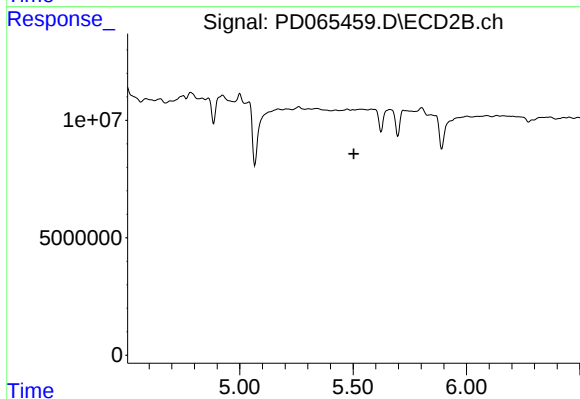
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



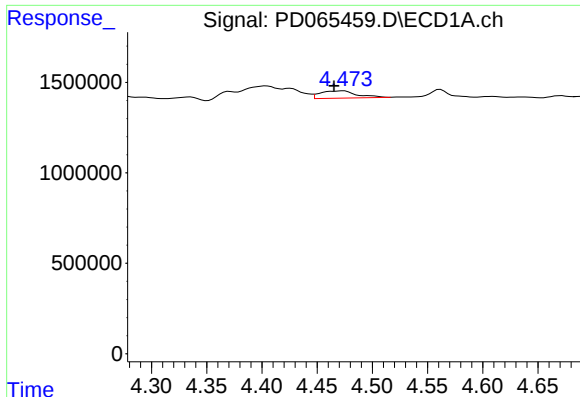
#5 Aldrin

R.T.: 4.760 min
Delta R.T.: -0.003 min
Response: 204426
Conc: 0.15 ng/ml



#5 Aldrin

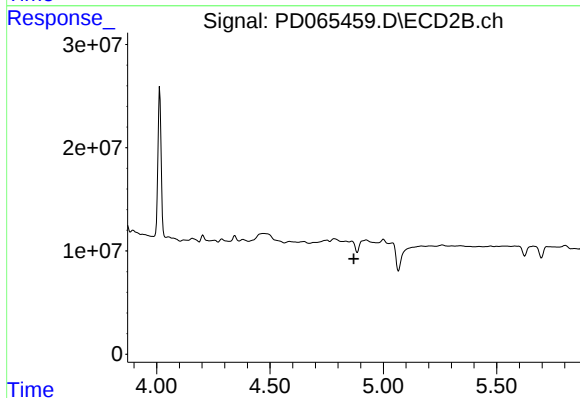
R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



#6 beta-BHC

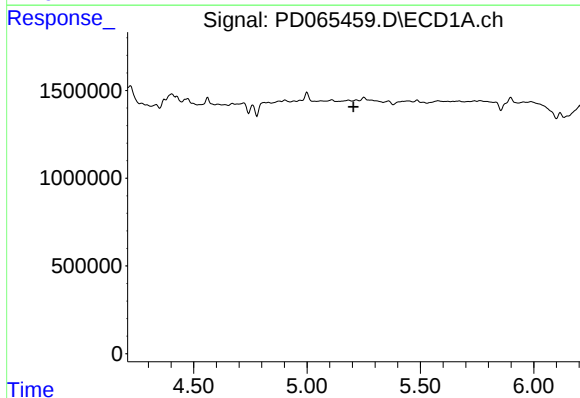
R.T.: 4.474 min
Delta R.T.: 0.009 min
Response: 937043
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



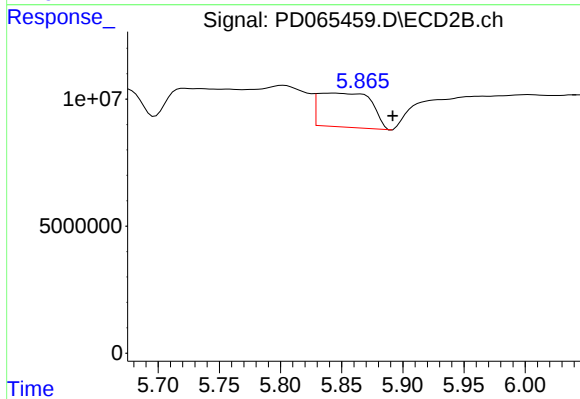
#6 beta-BHC

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



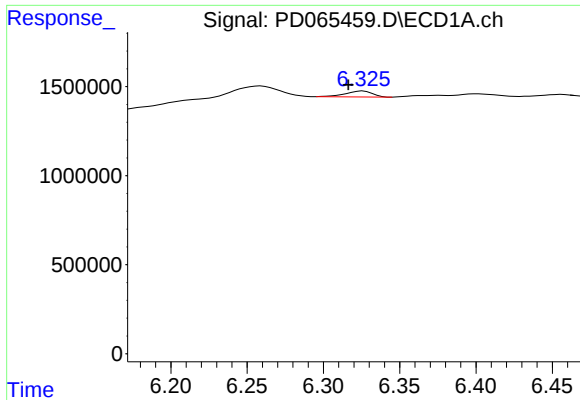
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

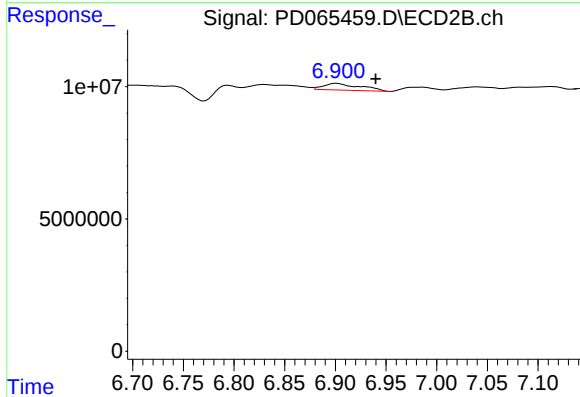
R.T.: 5.844 min
Delta R.T.: -0.048 min
Response: 40563515
Conc: 5.05 ng/ml



#15 Endosulfan II

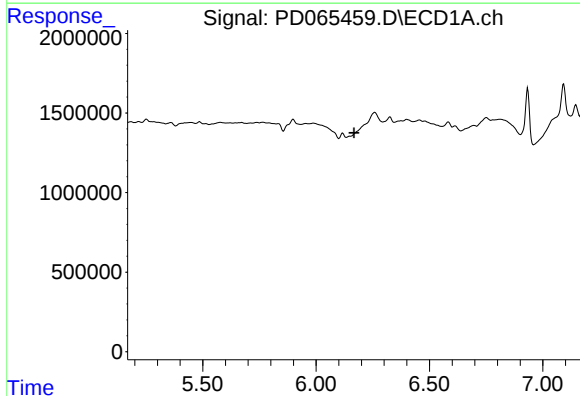
R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 400818
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



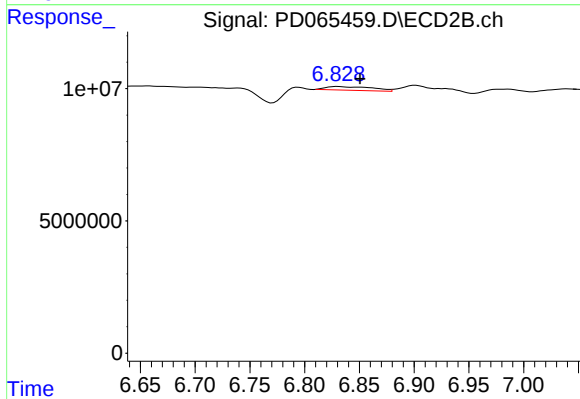
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: -0.038 min
Response: 6383116
Conc: 0.98 ng/ml



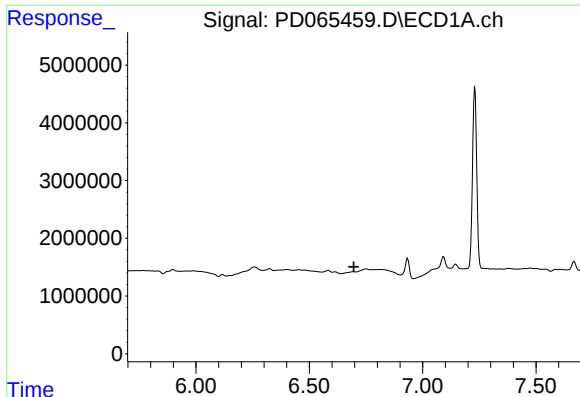
#16 4,4'-DDD

R.T.: 6.117 min
Delta R.T.: -0.050 min
Response: -76482
Conc: N.D.



#16 4,4'-DDD

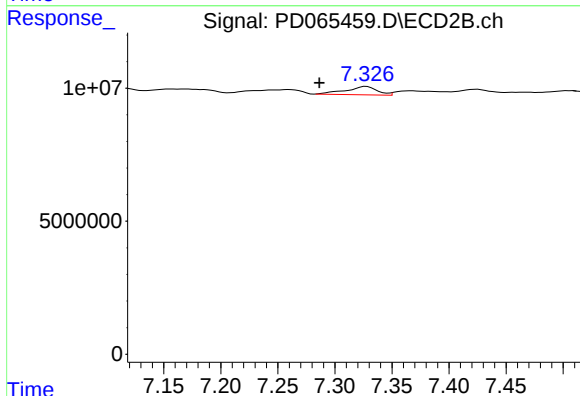
R.T.: 6.830 min
Delta R.T.: -0.021 min
Response: 4206876
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

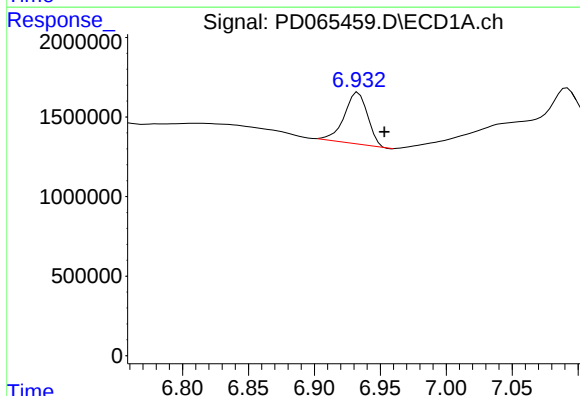
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



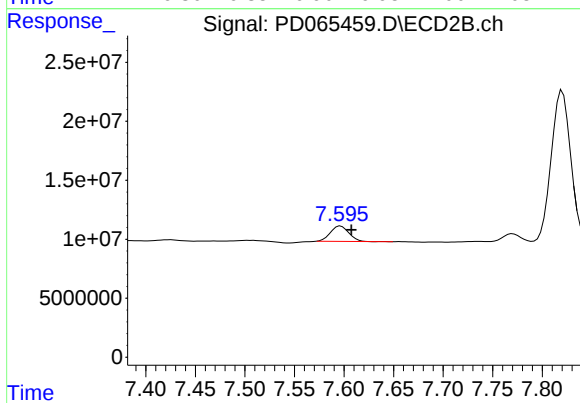
#19 Endosulfan Sulfate

R.T.: 7.327 min
Delta R.T.: 0.041 min
Response: 5957800
Conc: 0.97 ng/ml



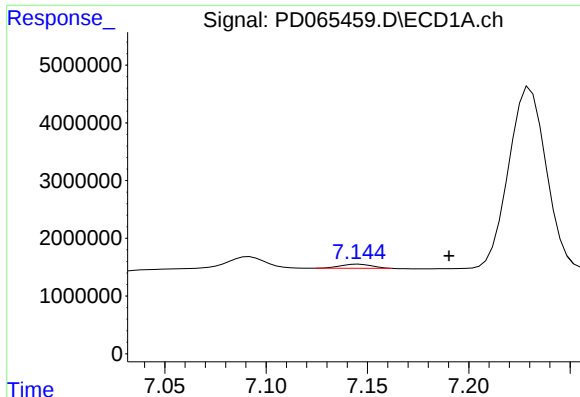
#20 Methoxychlor

R.T.: 6.933 min
Delta R.T.: -0.020 min
Response: 4003414
Conc: 6.26 ng/ml



#20 Methoxychlor

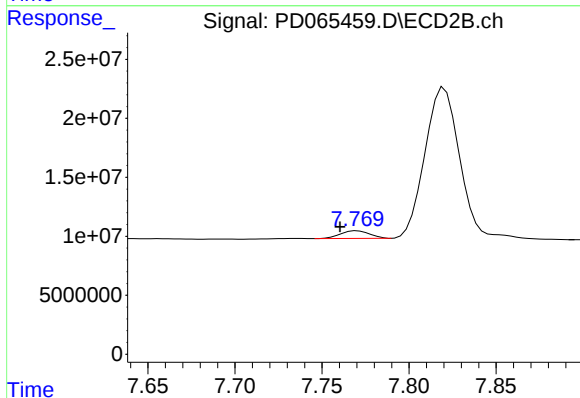
R.T.: 7.597 min
Delta R.T.: -0.011 min
Response: 16867429
Conc: 5.88 ng/ml



#21 Endrin ketone

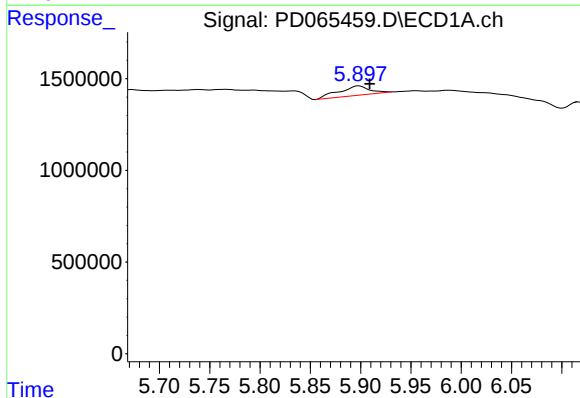
R.T.: 7.146 min
Delta R.T.: -0.044 min
Response: 771621
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



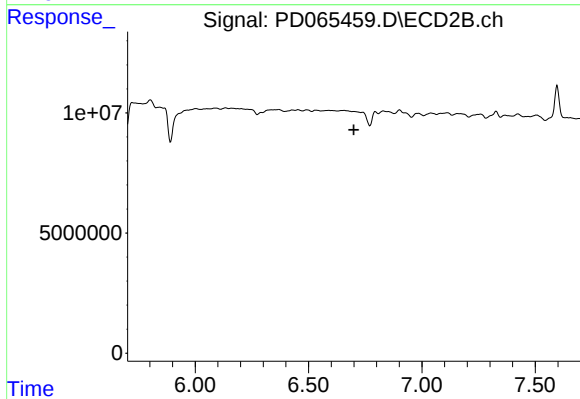
#21 Endrin ketone

R.T.: 7.770 min
Delta R.T.: 0.010 min
Response: 7602165
Conc: 1.08 ng/ml



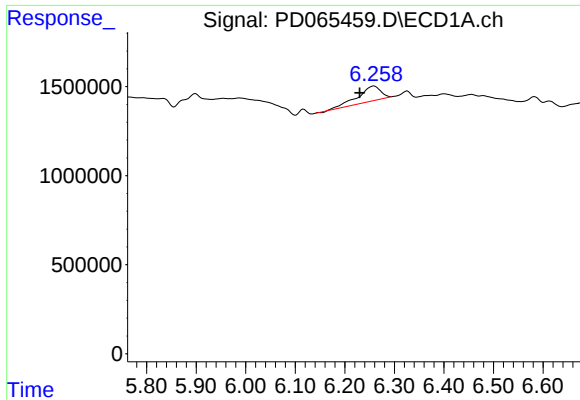
#23 Toxaphene-2

R.T.: 5.899 min
Delta R.T.: -0.010 min
Response: 1083625
Conc: 122.23 ng/ml



#23 Toxaphene-2

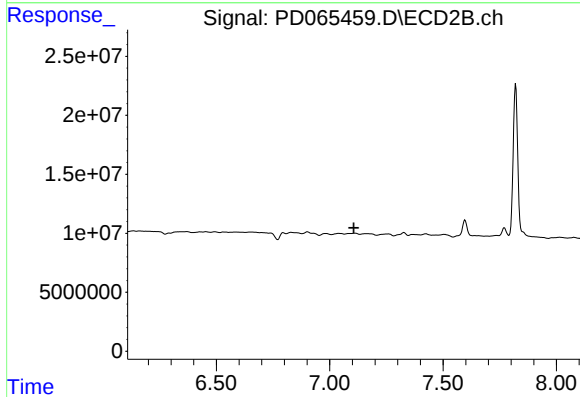
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

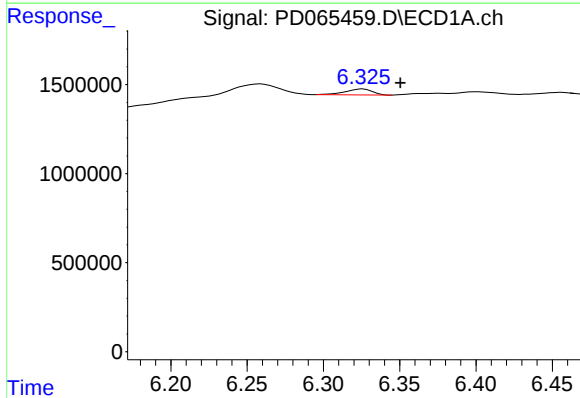
R.T.: 6.259 min
Delta R.T.: 0.029 min
Response: 2637838
Conc: 272.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



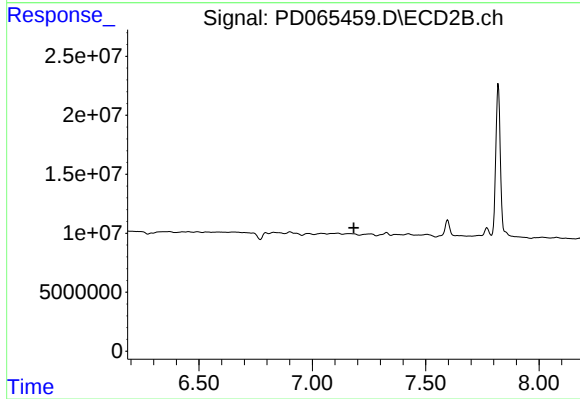
#24 Toxaphene-3

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



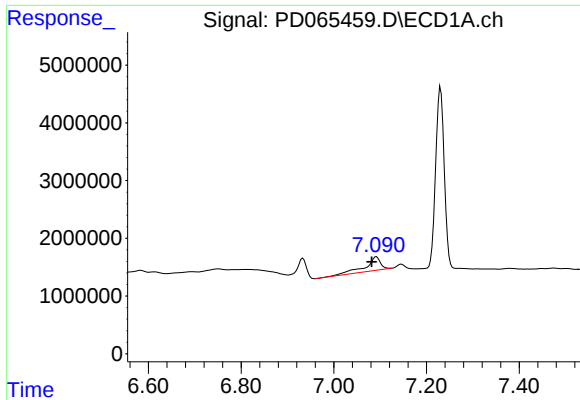
#25 Toxaphene-4

R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 400818
Conc: 18.80 ng/ml



#25 Toxaphene-4

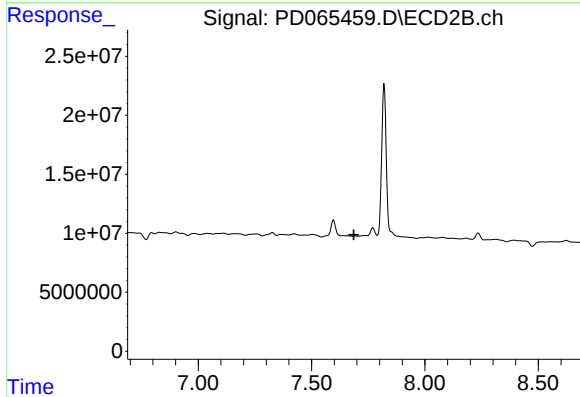
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

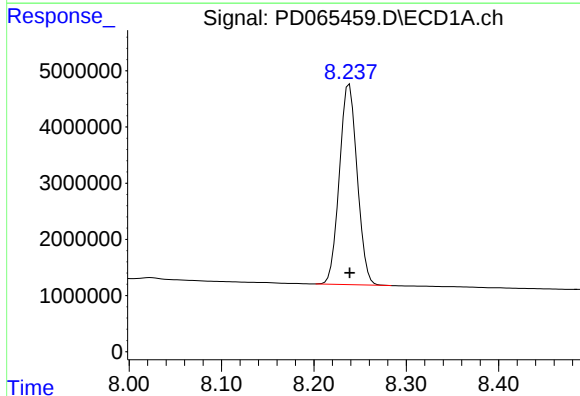
R.T.: 7.092 min
Delta R.T.: 0.010 min
Response: 5511459
Conc: 208.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



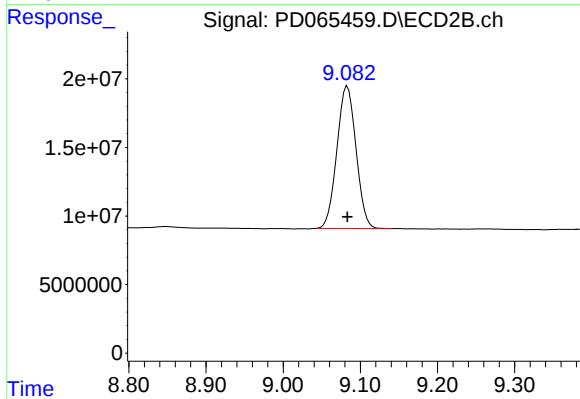
#26 Toxaphene-5

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: 47774438
Conc: 34.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 178841727
Conc: 35.56 ng/ml