

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
 Data File : PD089743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 13:18
 Operator : AR\AJ
 Sample : PIBLK191
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:09:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

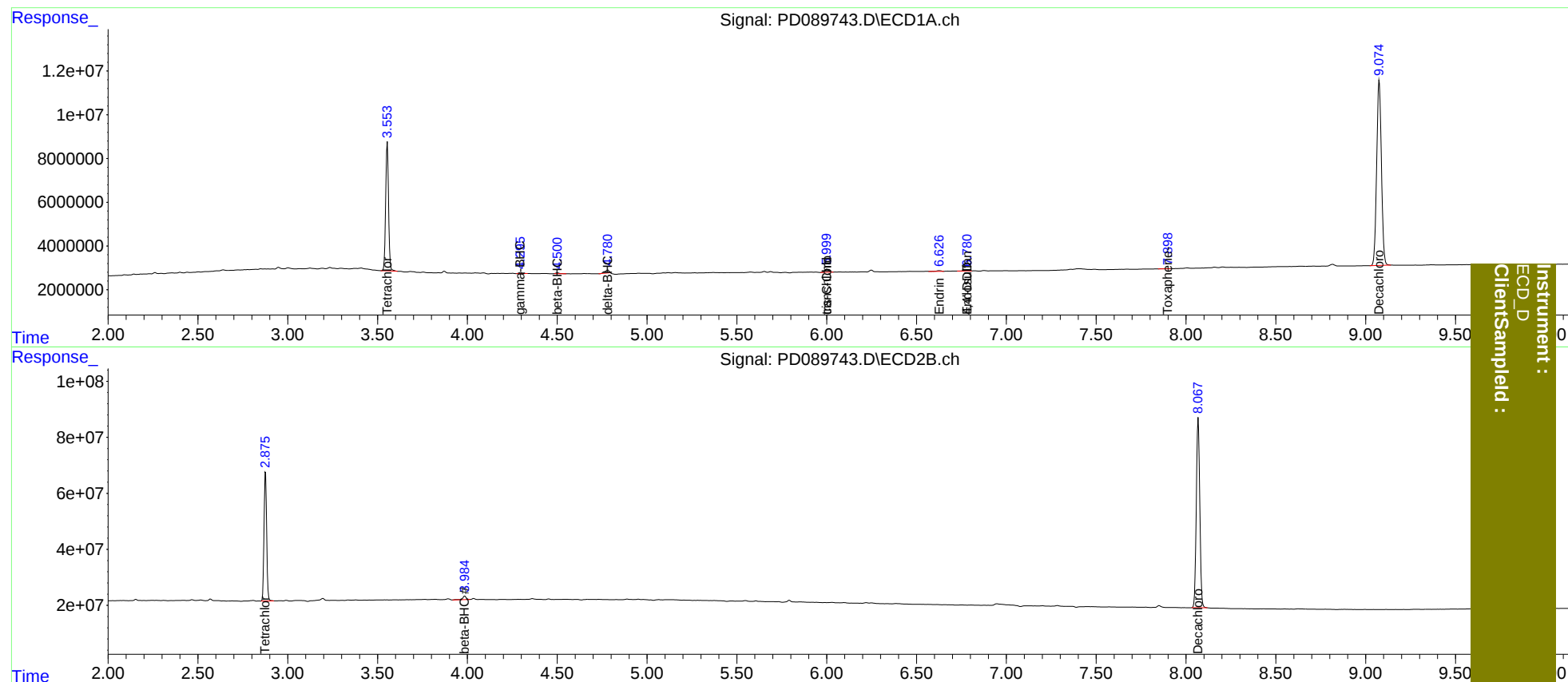
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.876	65722892	466.7E6	23.454	25.067
27)	SA Decachlor...	9.076	8.068	155.0E6	912.4E6	40.759	41.886
Target Compounds							
3)	MA gamma-BHC...	4.296f	0.000	792853	0	0.147	N.D. #
6)	B beta-BHC	4.502	3.985f	523010	17804109	0.227	1.432 #
7)	B delta-BHC	4.782	0.000	2307696	0	0.434	N.D. #
8)	B Heptachlo...	5.689	0.000	16949	0	<MDL	N.D. #
10)	B trans-Chl...	6.001f	0.000	2190689	0	0.464	N.D. #
11)	B cis-Chlor...	6.001	0.000	2190689	0	0.454	N.D. #
14)	MA Endrin	6.628f	0.000	602082	0	0.147	N.D. #
15)	B Endosulfa...	6.782	0.000	676988	0	0.172	N.D. #
16)	A 4,4'-DDD	6.782f	0.000	676988	0	0.197	N.D. #
26)	Toxaphene-5	7.900	0.000	220032	0	3.616	N.D. #

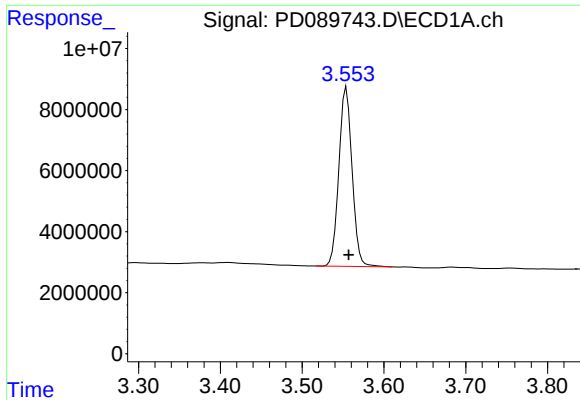
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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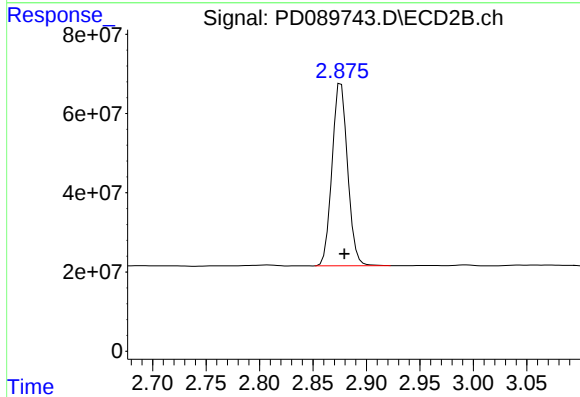




#1 Tetrachloro-m-xylene

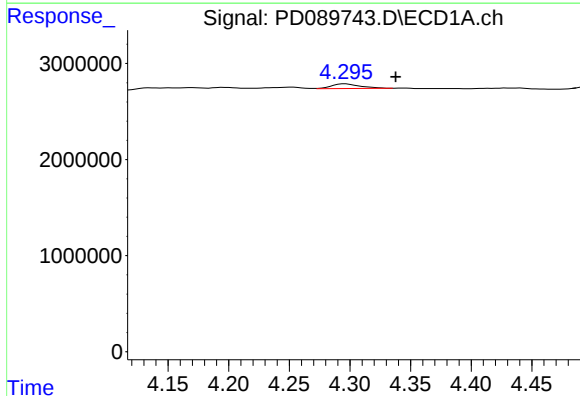
R.T.: 3.554 min
Delta R.T.: -0.003 min
Response: 65722892
Conc: 23.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



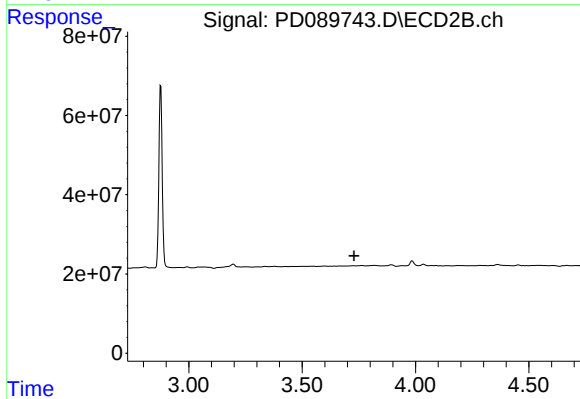
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: -0.003 min
Response: 466715369
Conc: 25.07 ng/ml



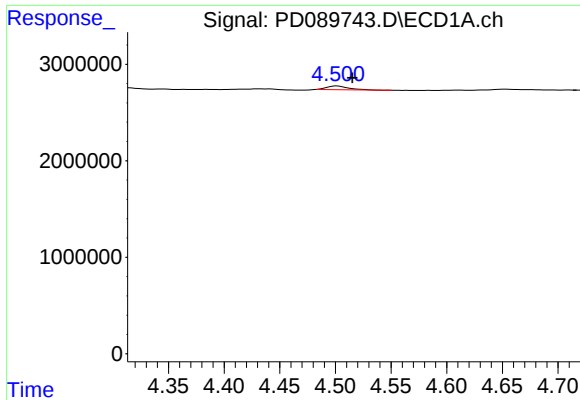
#3 gamma-BHC (Lindane)

R.T.: 4.296 min
Delta R.T.: -0.042 min
Response: 792853
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

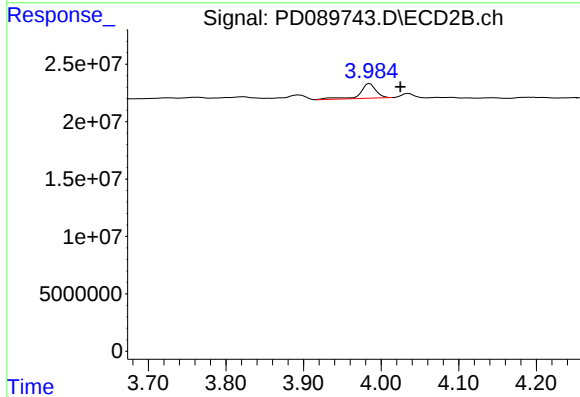
R.T.: 0.000 min
Exp R.T. : 3.729 min
Response: 0
Conc: N.D.



#6 beta-BHC

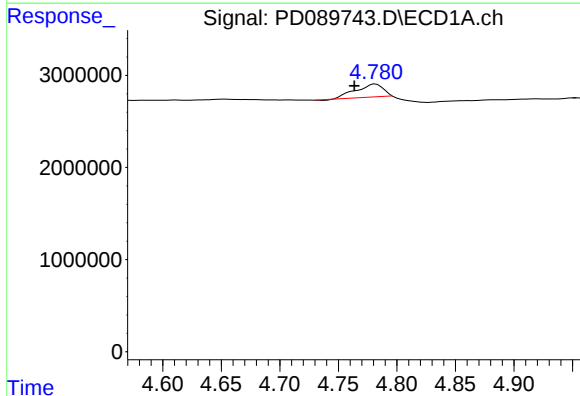
R.T.: 4.502 min
Delta R.T.: -0.014 min
Response: 523010
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



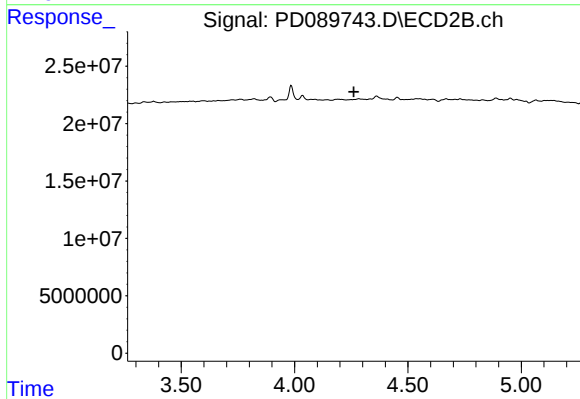
#6 beta-BHC

R.T.: 3.985 min
Delta R.T.: -0.039 min
Response: 17804109
Conc: 1.43 ng/ml



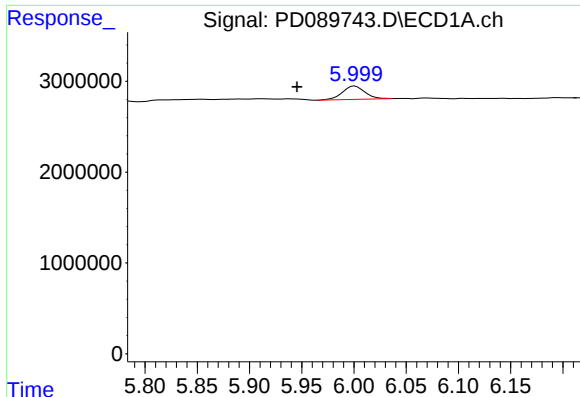
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: 0.018 min
Response: 2307696
Conc: 0.43 ng/ml



#7 delta-BHC

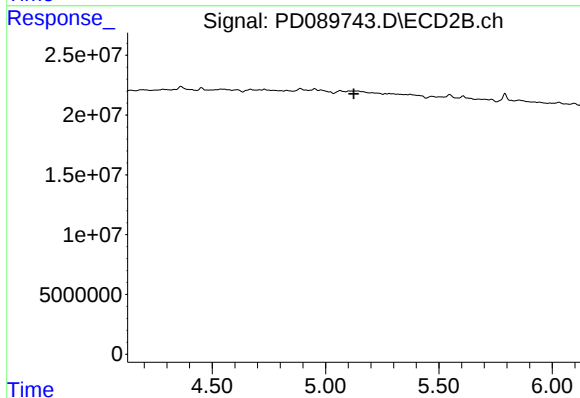
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

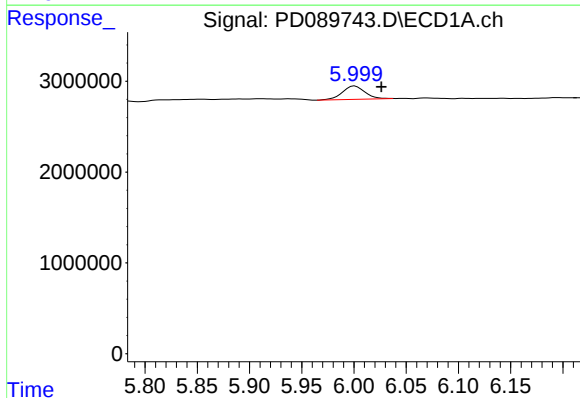
R.T.: 6.001 min
Delta R.T.: 0.055 min
Response: 2190689
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



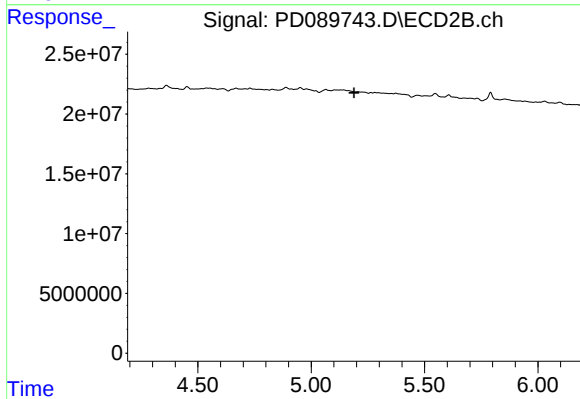
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



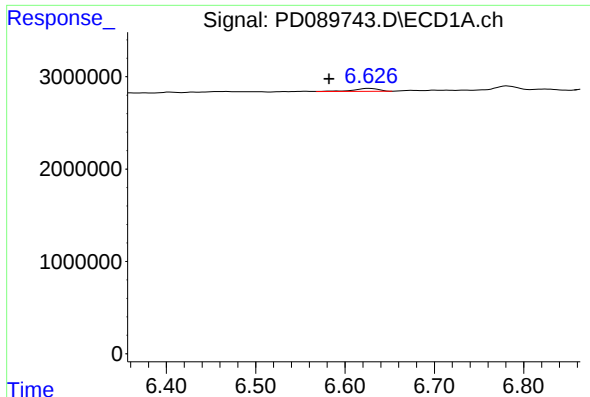
#11 cis-Chlordane

R.T.: 6.001 min
Delta R.T.: -0.025 min
Response: 2190689
Conc: 0.45 ng/ml



#11 cis-Chlordane

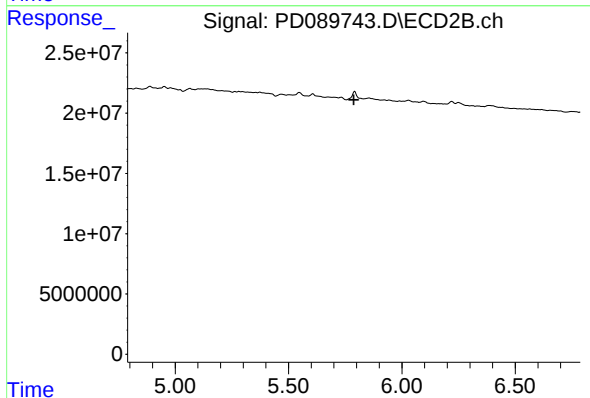
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#14 Endrin

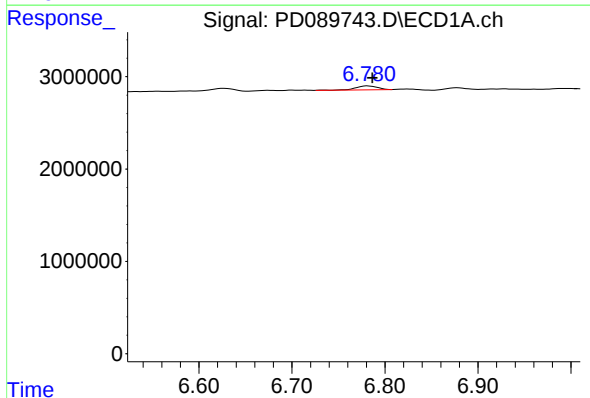
R.T.: 6.628 min
Delta R.T.: 0.046 min
Response: 602082
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



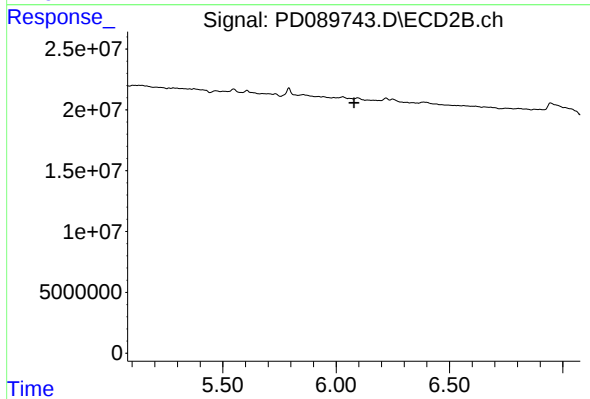
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



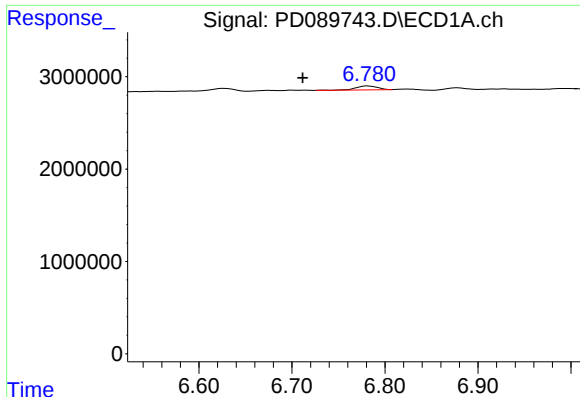
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 676988
Conc: 0.17 ng/ml



#15 Endosulfan II

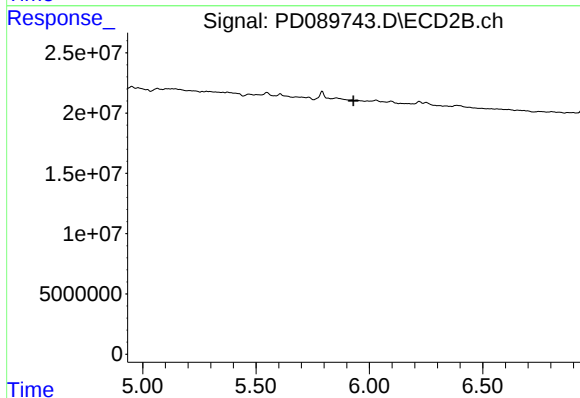
R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

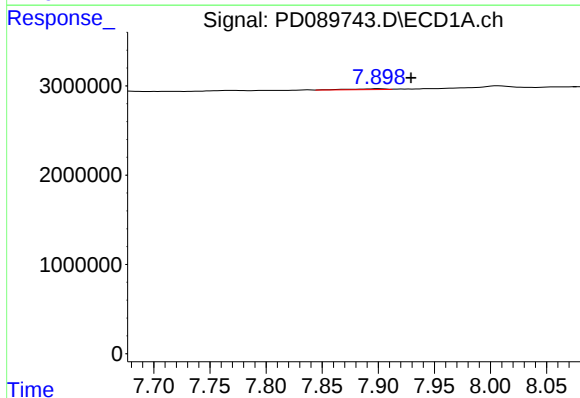
R.T.: 6.782 min
Delta R.T.: 0.070 min
Response: 676988
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



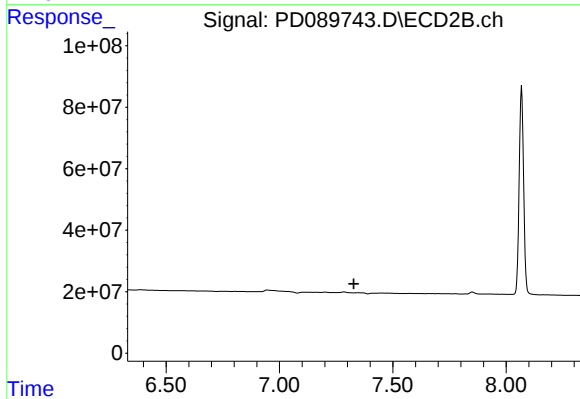
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



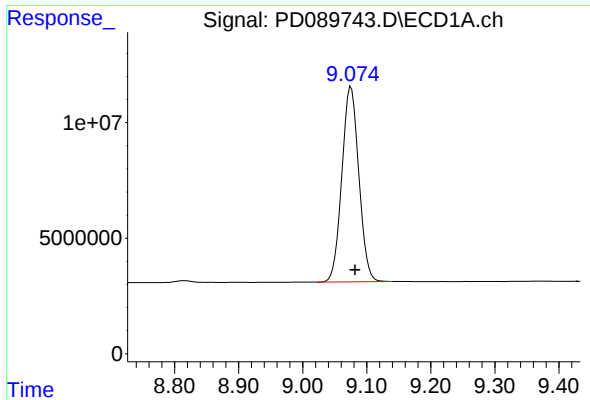
#26 Toxaphene-5

R.T.: 7.900 min
Delta R.T.: -0.029 min
Response: 220032
Conc: 3.62 ng/ml



#26 Toxaphene-5

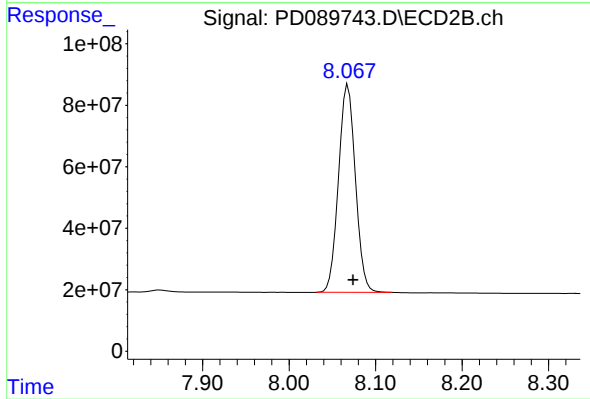
R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: -0.006 min
Response: 155016507
Conc: 40.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.006 min
Response: 912357301
Conc: 41.89 ng/ml