

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 12:12
 Operator : AR\AJ
 Sample : 04234-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:50:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 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

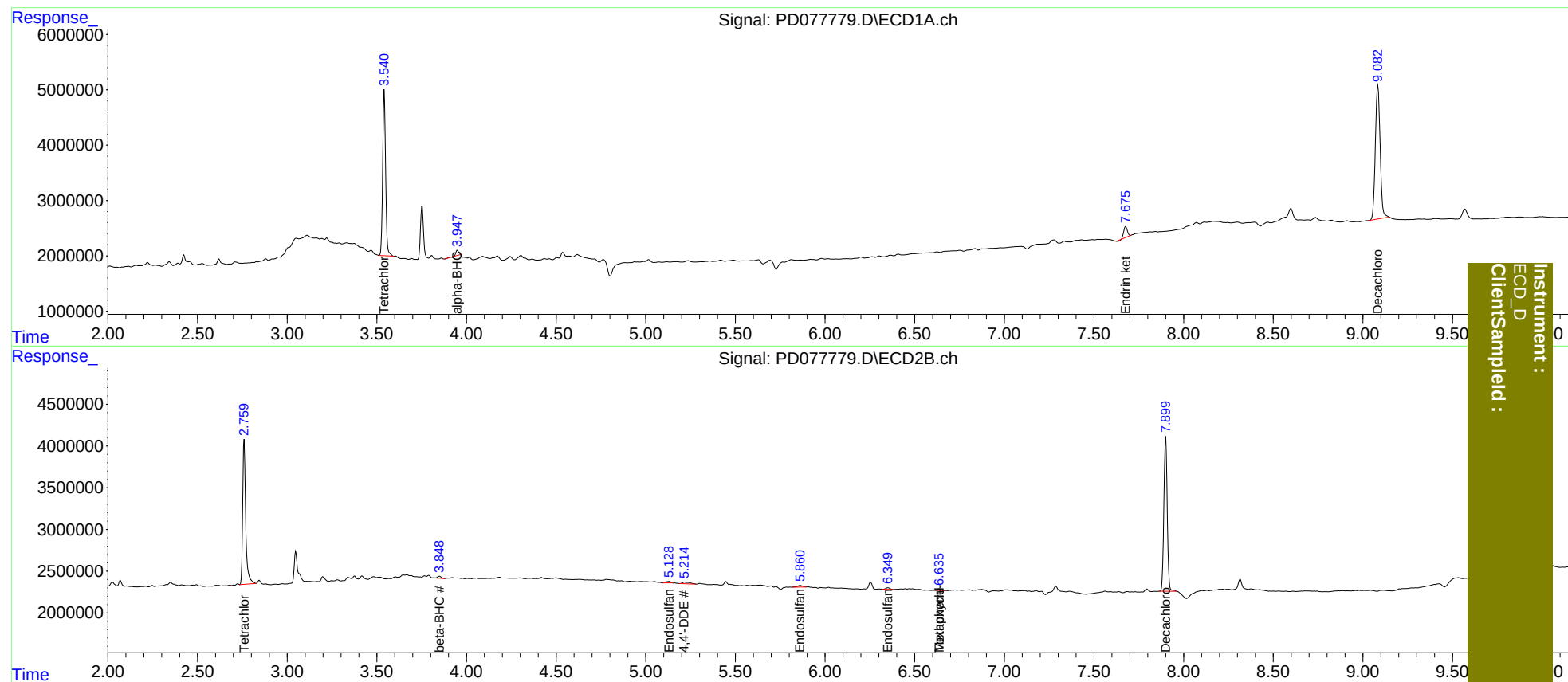
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	34130501	20207117	13.449	13.673
27)	SA Decachlor...	9.084	7.900	44970744	24218342	14.396	14.954
Target Compounds							
2)	A alpha-BHC	3.949f	3.280	1030658	185952	0.241	<MDL #
3)	MA gamma-BHC...	0.000	3.604	0	112087	N.D.	<MDL
5)	MB Aldrin	0.000	4.184f	0	170260	N.D.	<MDL
6)	B beta-BHC	0.000	3.850f	0	340688	N.D.	0.345
9)	A Endosulfan I	0.000	5.130f	0	320449	N.D.	0.179
12)	B 4,4'-DDE	0.000	5.216	0	528512	N.D.	0.278
15)	B Endosulfa...	0.000	5.861f	0	376864	N.D.	0.208
19)	B Endosulfa...	0.000	6.351	0	326614	N.D.	0.198
20)	A Methoxychlor	0.000	6.636f	0	270982	N.D.	0.347
21)	B Endrin ke...	7.677	0.000	2573026	0	0.747	N.D. #
25)	Toxaphene-4	0.000	6.636f	0	270982	N.D.	7.022

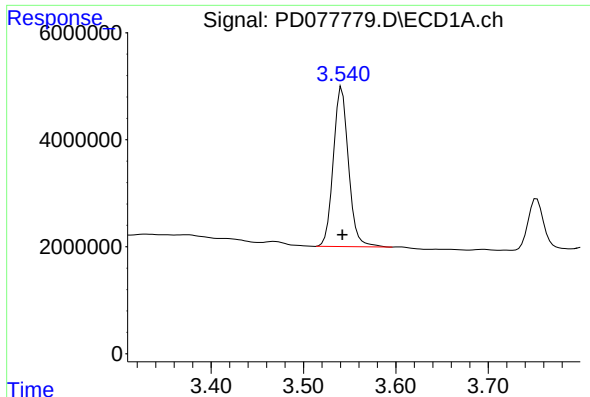
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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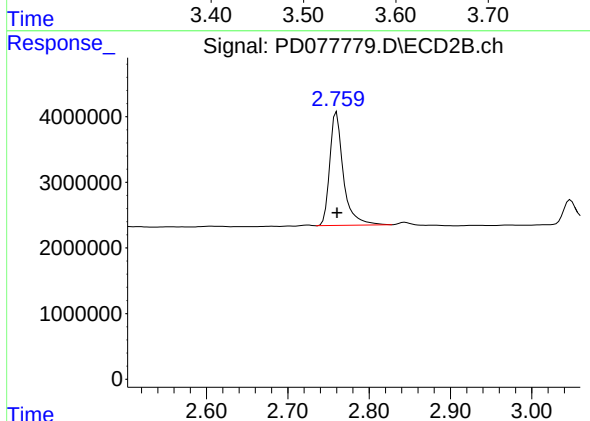




#1 Tetrachloro-m-xylene

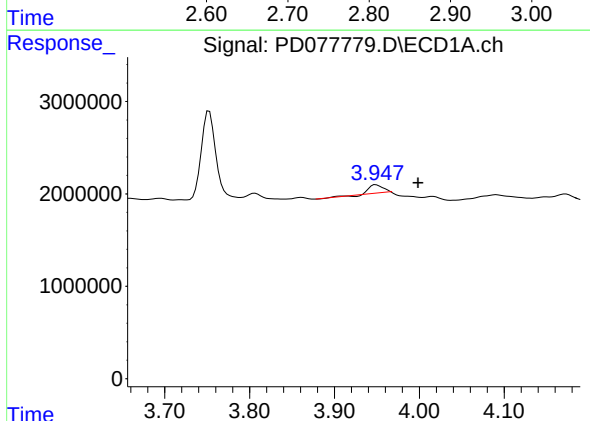
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 34130501
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



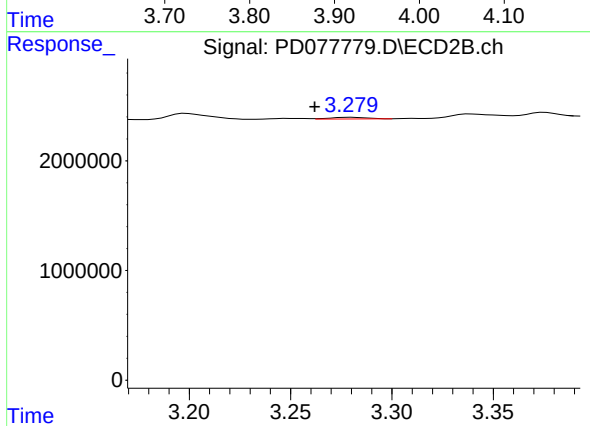
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 20207117
Conc: 13.67 ng/ml



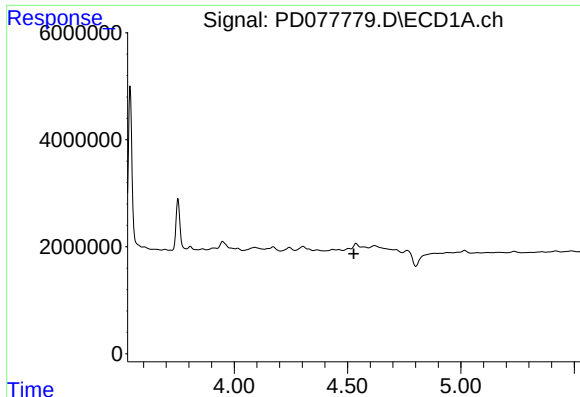
#2 alpha-BHC

R.T.: 3.949 min
Delta R.T.: -0.050 min
Response: 1030658
Conc: 0.24 ng/ml



#2 alpha-BHC

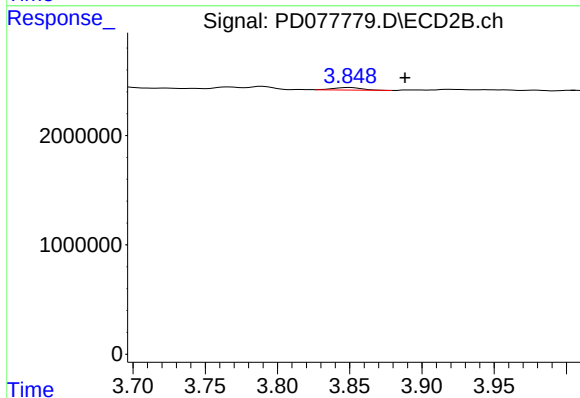
R.T.: 3.280 min
Delta R.T.: 0.018 min
Response: 185952
Conc: N.D.



#6 beta-BHC

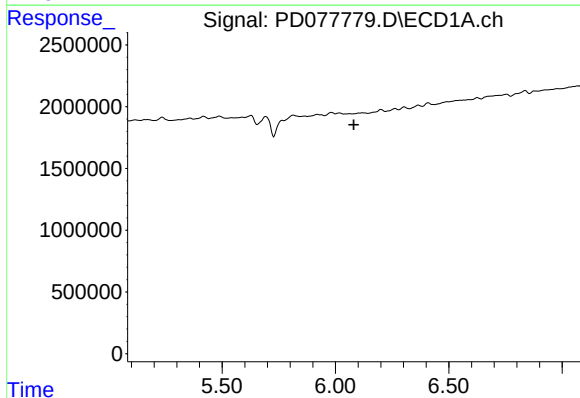
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



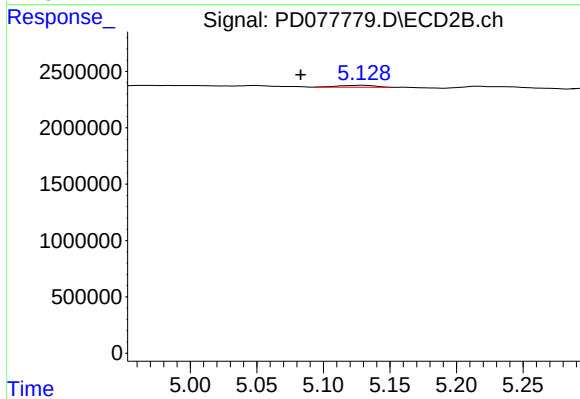
#6 beta-BHC

R.T.: 3.850 min
Delta R.T.: -0.039 min
Response: 340688
Conc: 0.34 ng/ml



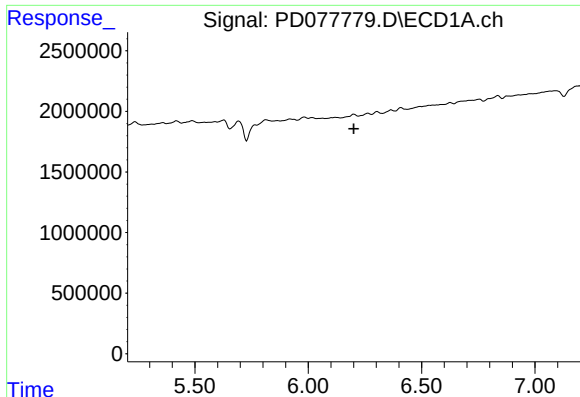
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

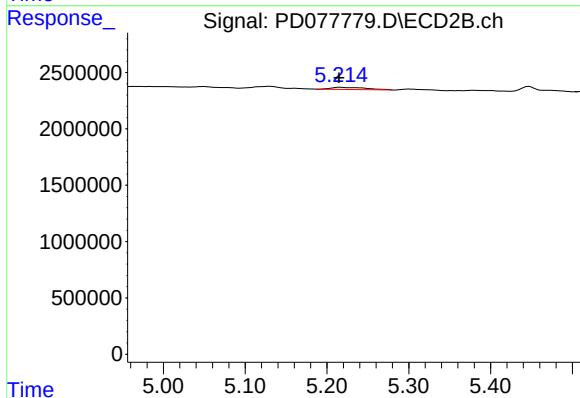
R.T.: 5.130 min
Delta R.T.: 0.047 min
Response: 320449
Conc: 0.18 ng/ml



#12 4,4'-DDE

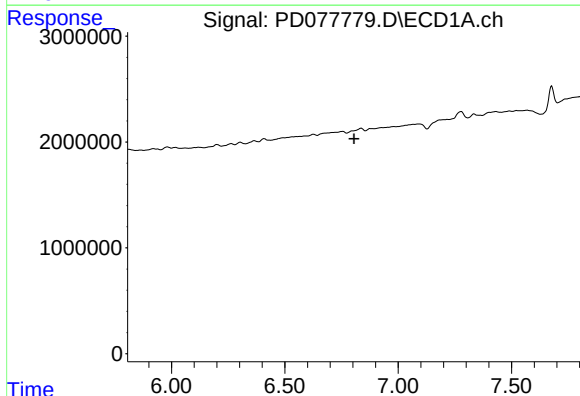
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



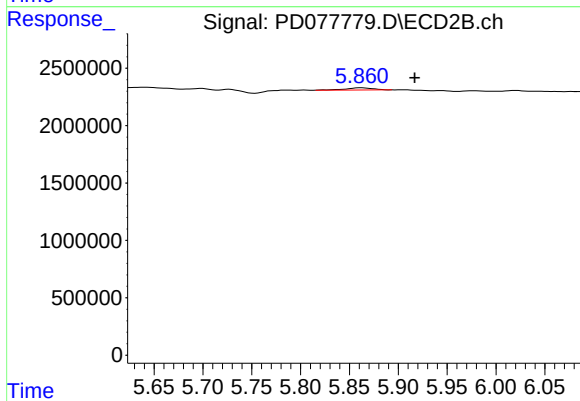
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: 0.001 min
Response: 528512
Conc: 0.28 ng/ml



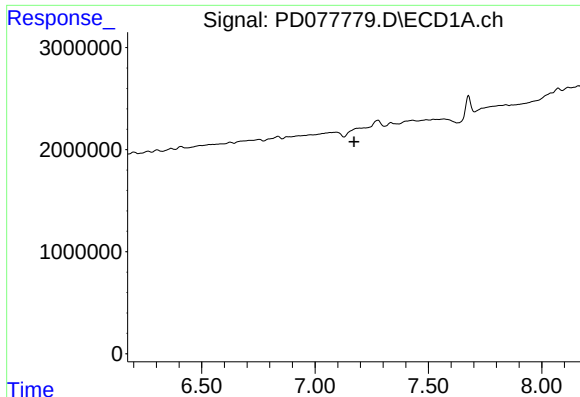
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#15 Endosulfan II

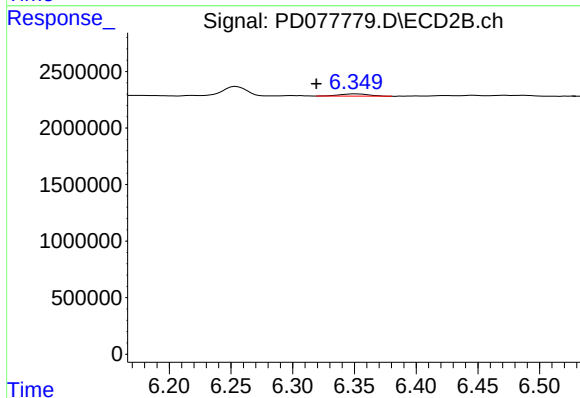
R.T.: 5.861 min
Delta R.T.: -0.055 min
Response: 376864
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

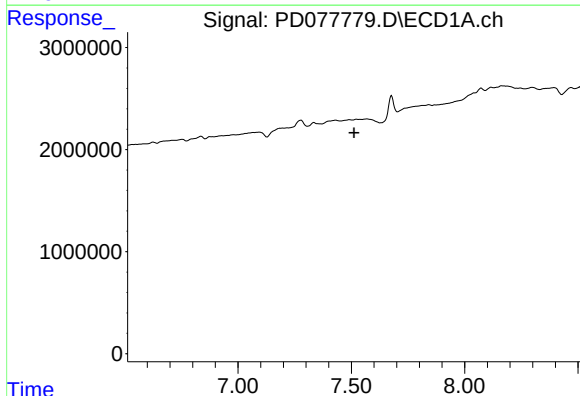
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



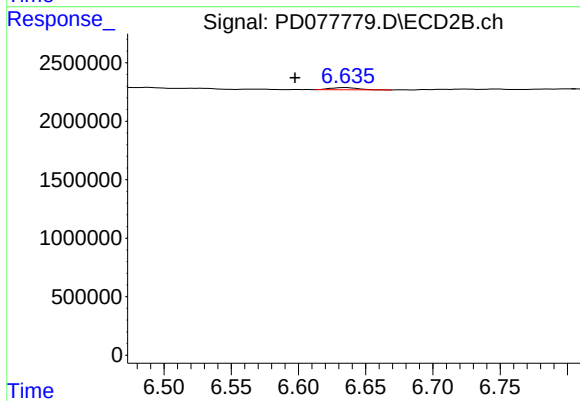
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: 0.031 min
Response: 326614
Conc: 0.20 ng/ml



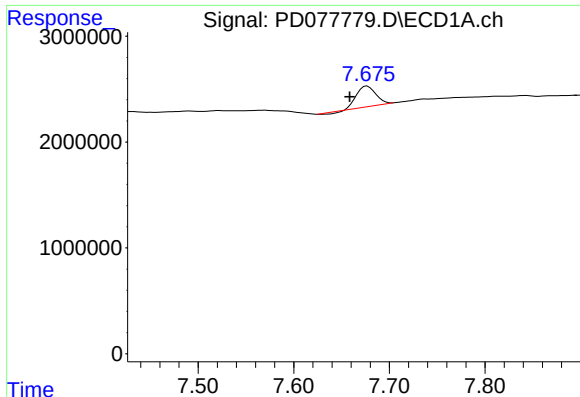
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

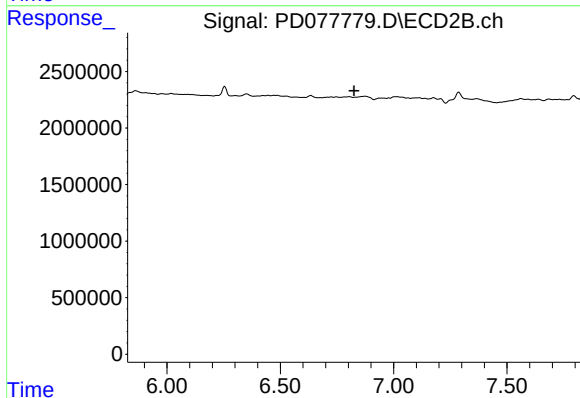
R.T.: 6.636 min
Delta R.T.: 0.038 min
Response: 270982
Conc: 0.35 ng/ml



#21 Endrin ketone

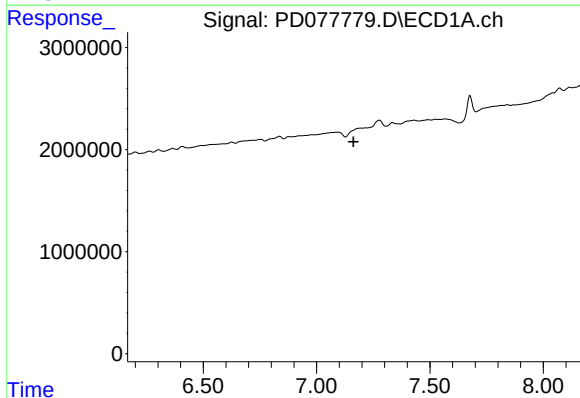
R.T.: 7.677 min
Delta R.T.: 0.018 min
Response: 2573026
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



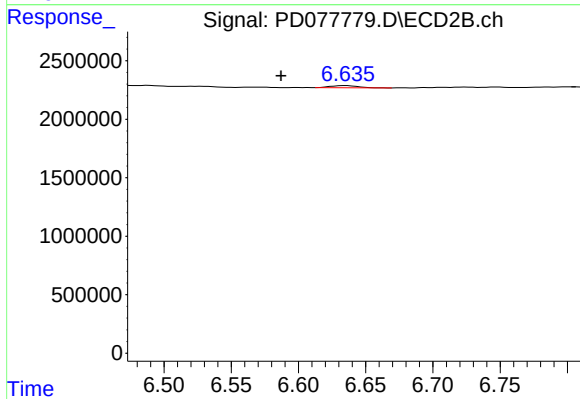
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



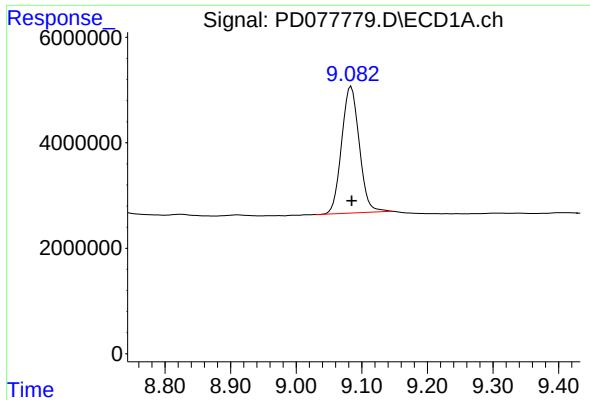
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

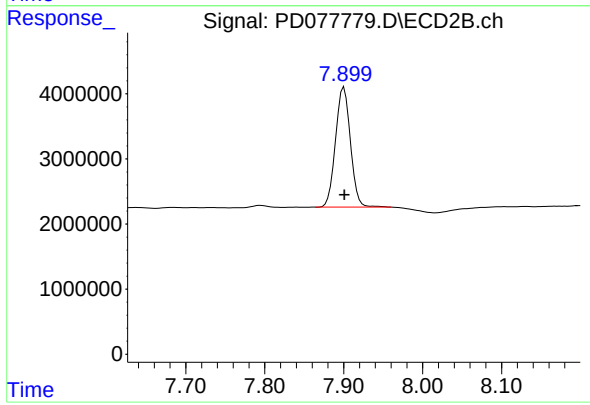
R.T.: 6.636 min
Delta R.T.: 0.048 min
Response: 270982
Conc: 7.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 44970744
Conc: 14.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 24218342
Conc: 14.95 ng/ml