

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082123\
 Data File : PD077288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 20:10
 Operator : AR\AJ
 Sample : 04086-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:28:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 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...	3.543	2.762	23324173	13913468	9.856	10.215
28)	SA Decachlor...	9.083	7.902	27284710	13370076	9.957	9.343
Target Compounds							
3)	MA gamma-BHC...	0.000	3.612f	0	172779	N.D.	0.093 #
6)	B beta-BHC	4.555f	0.000	705691	0	0.469	N.D. #
7)	B delta-BHC	4.769	0.000	812984	0	0.233	N.D. #
10)	B gamma-Chl...	0.000	4.989f	0	199238	N.D.	0.120 #
11)	B alpha-Chl...	6.034	0.000	581253	0	0.177	N.D. #
17)	MA 4,4'-DDT	7.008f	0.000	214127	0	0.088	N.D. #
21)	B Endrin ke...	7.685f	0.000	967164	0	0.321	N.D. #
25)	Chlordane-3	0.000	4.989f	0	199238	N.D.	1.221 #
26)	Chlordane-4	6.034	0.000	581253	0	1.005	N.D. #

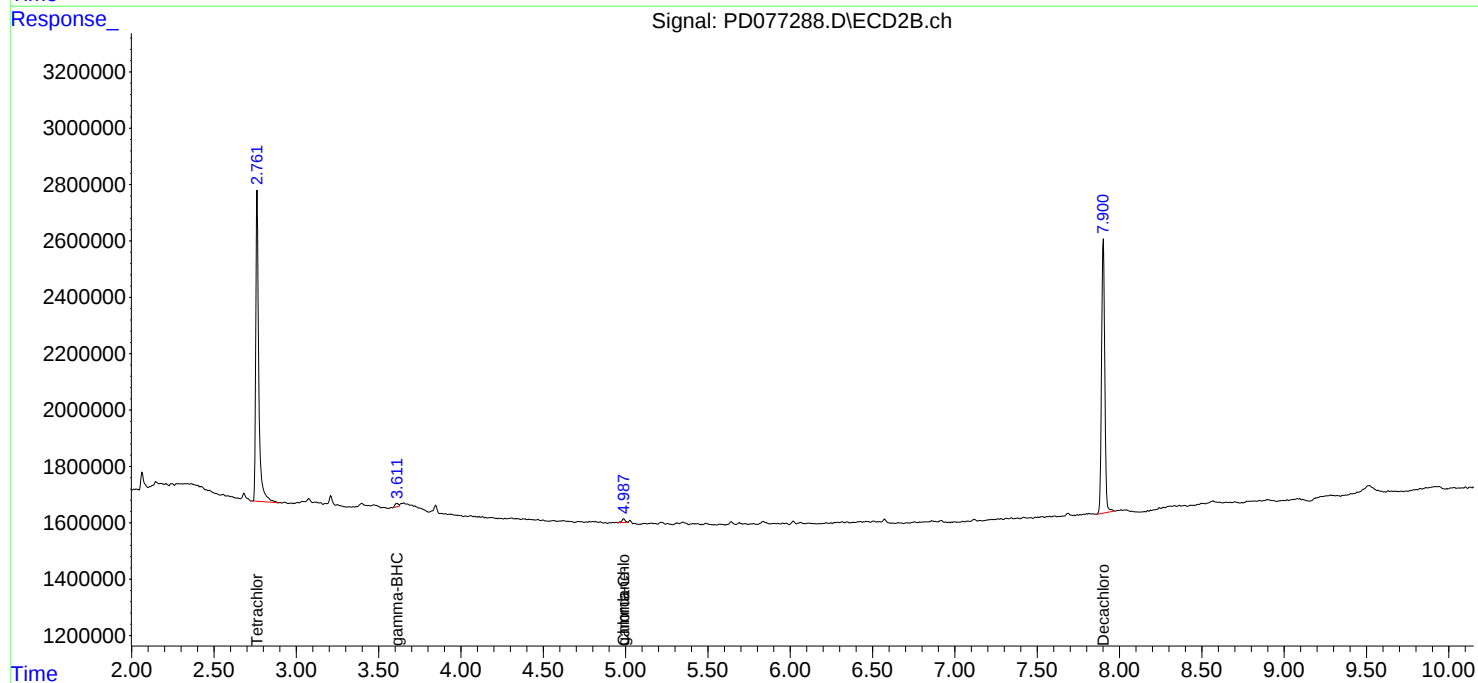
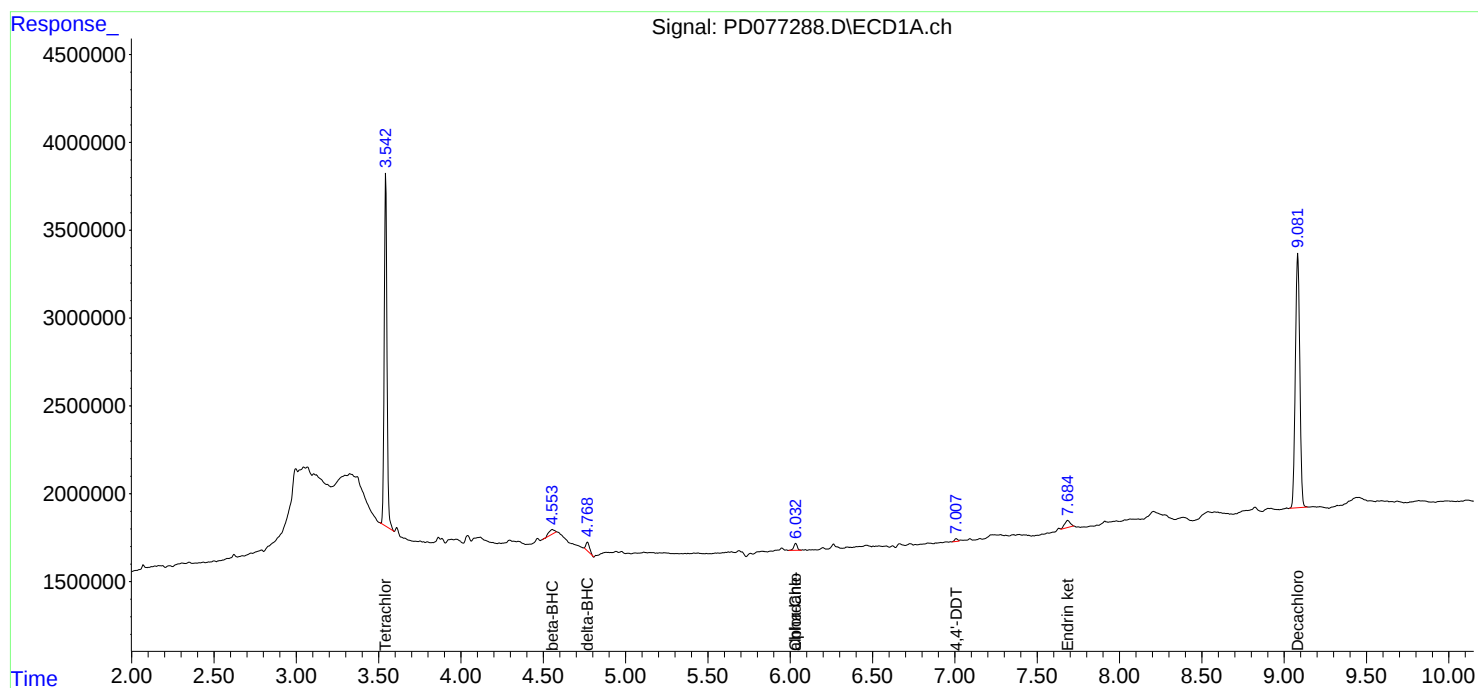
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

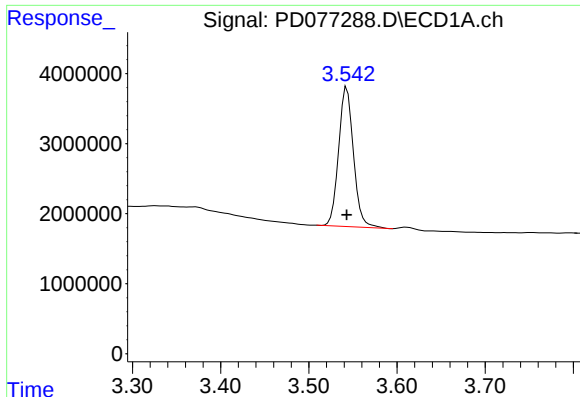
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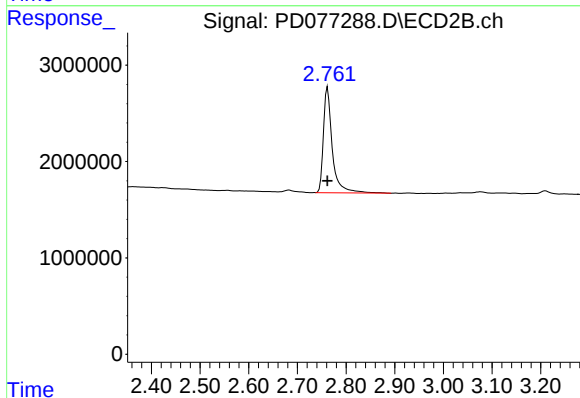




#1 Tetrachloro-m-xylene

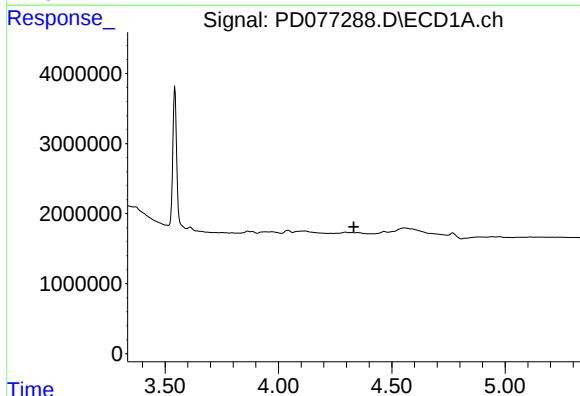
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 23324173
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



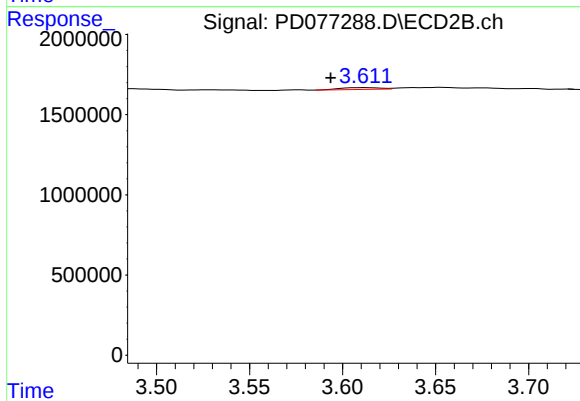
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 13913468
Conc: 10.21 ng/ml



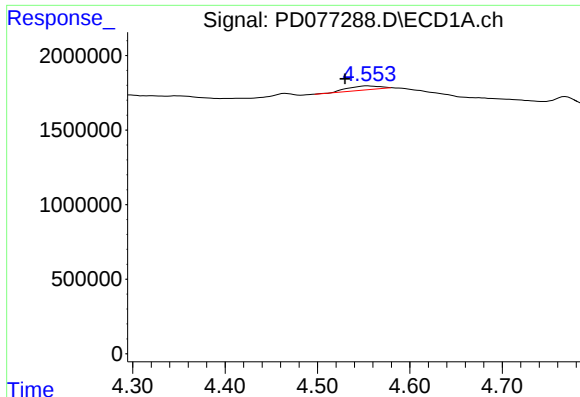
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.333 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

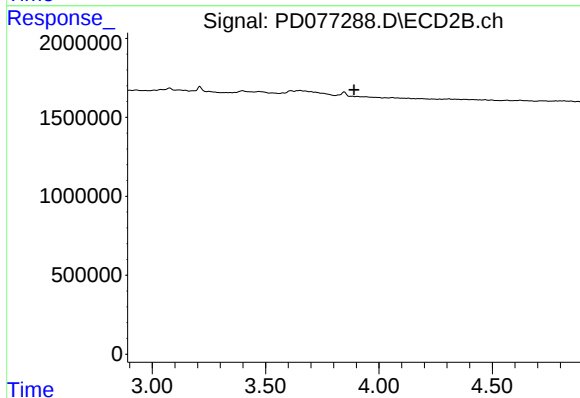
R.T.: 3.612 min
Delta R.T.: 0.019 min
Response: 172779
Conc: 0.09 ng/ml



#6 beta-BHC

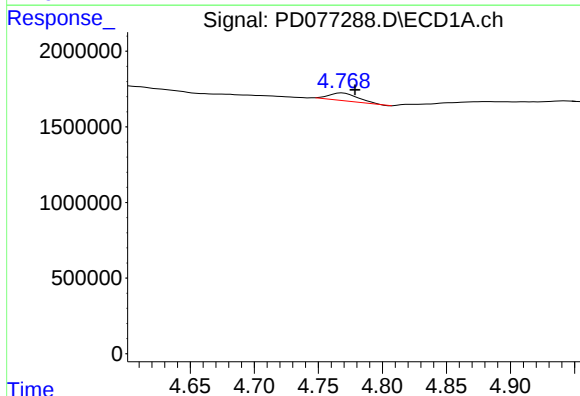
R.T.: 4.555 min
Delta R.T.: 0.025 min
Response: 705691
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



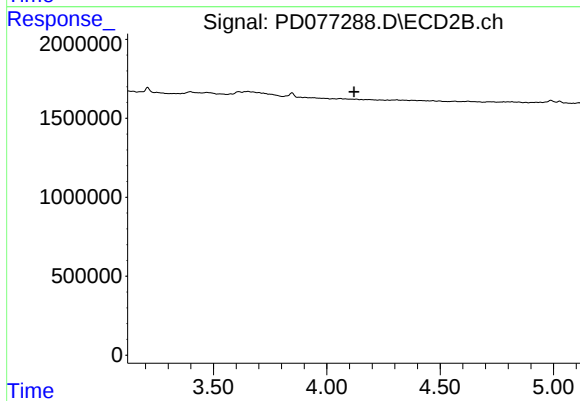
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



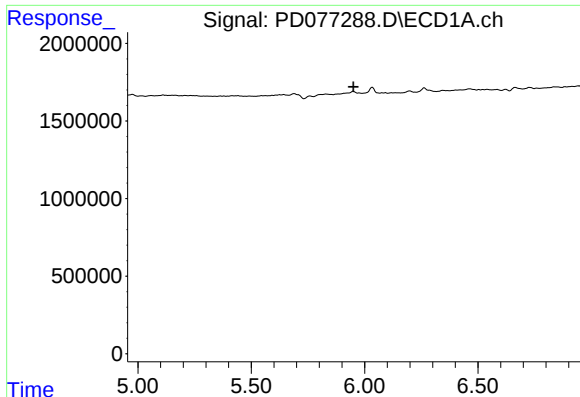
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.010 min
Response: 812984
Conc: 0.23 ng/ml



#7 delta-BHC

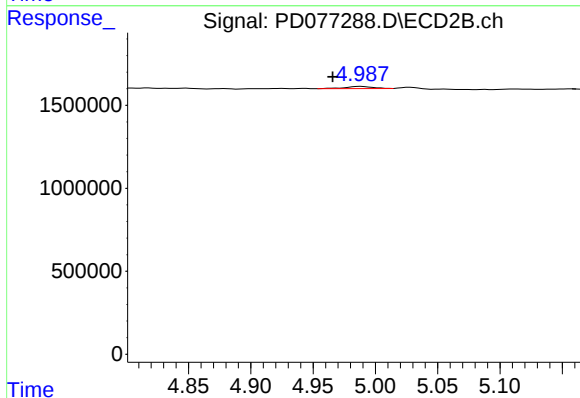
R.T.: 0.000 min
Exp R.T. : 4.120 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

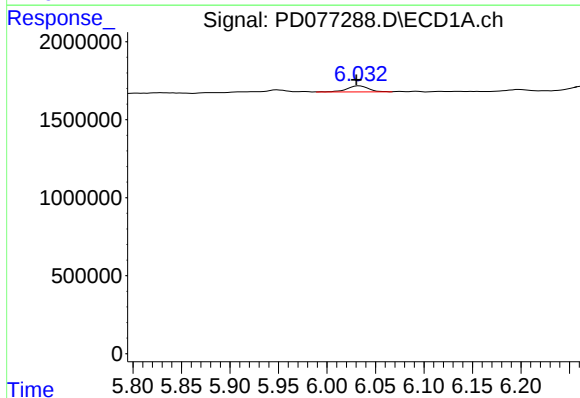
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



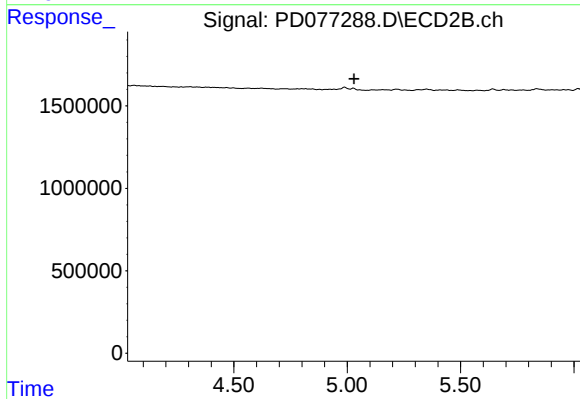
#10 gamma-Chlordane

R.T.: 4.989 min
Delta R.T.: 0.023 min
Response: 199238
Conc: 0.12 ng/ml



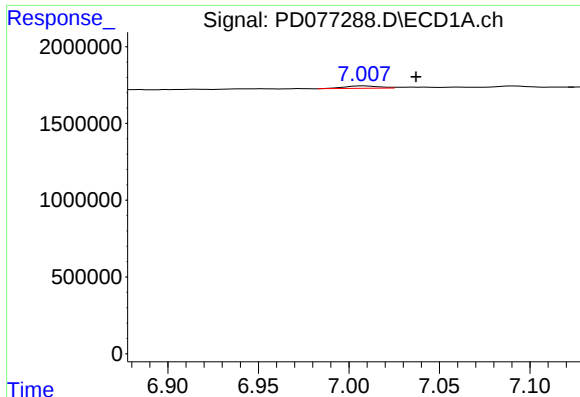
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.003 min
Response: 581253
Conc: 0.18 ng/ml



#11 alpha-Chlordane

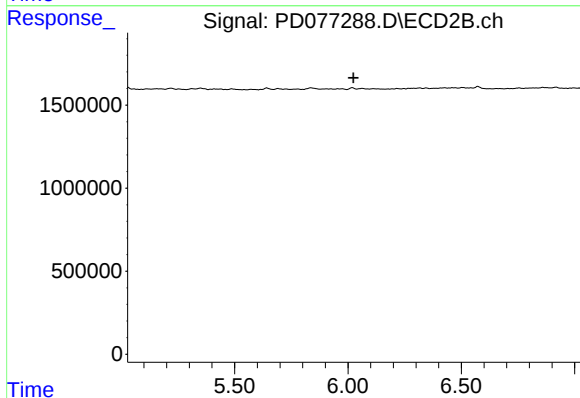
R.T.: 0.000 min
Exp R.T.: 5.030 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

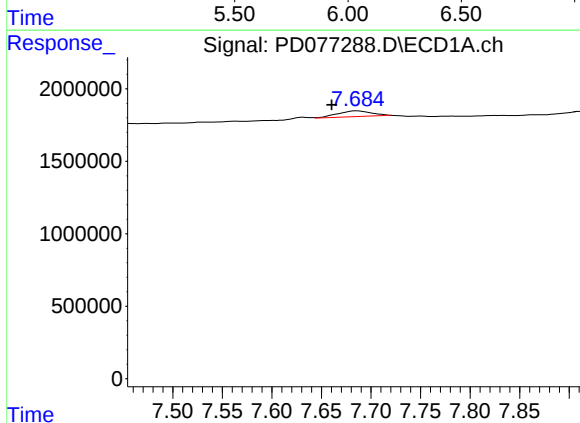
R.T.: 7.008 min
Delta R.T.: -0.029 min
Response: 214127
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



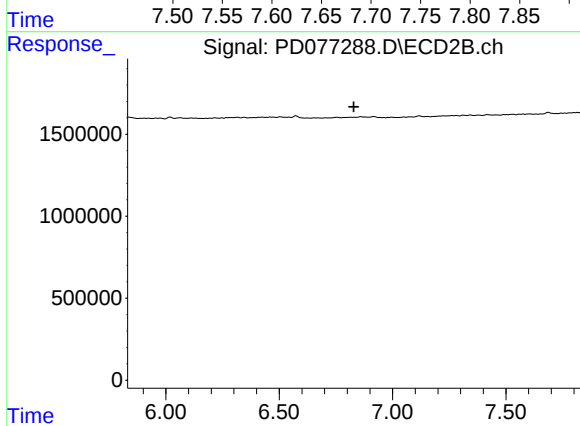
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



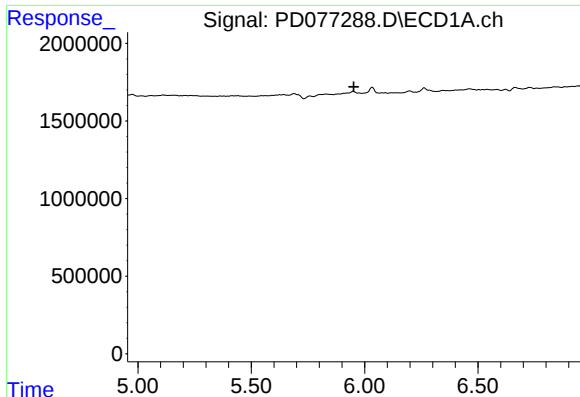
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.025 min
Response: 967164
Conc: 0.32 ng/ml



#21 Endrin ketone

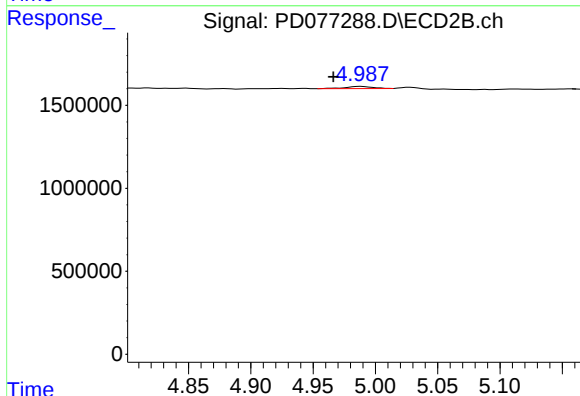
R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



#25 Chlordane-3

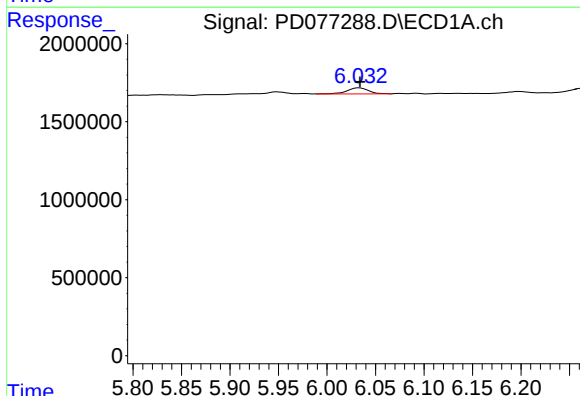
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



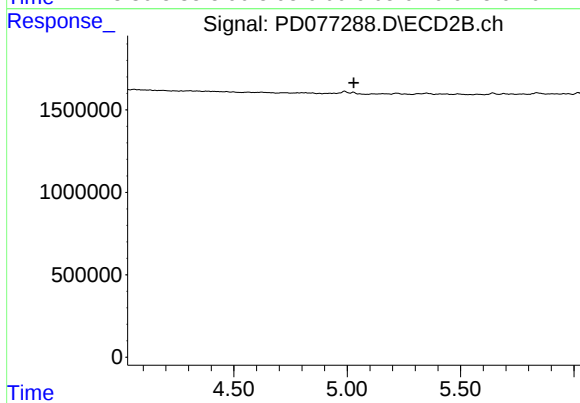
#25 Chlordane-3

R.T.: 4.989 min
Delta R.T.: 0.023 min
Response: 199238
Conc: 1.22 ng/ml



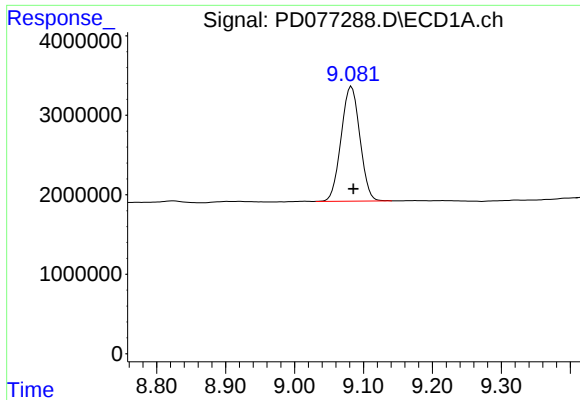
#26 Chlordane-4

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 581253
Conc: 1.00 ng/ml



#26 Chlordane-4

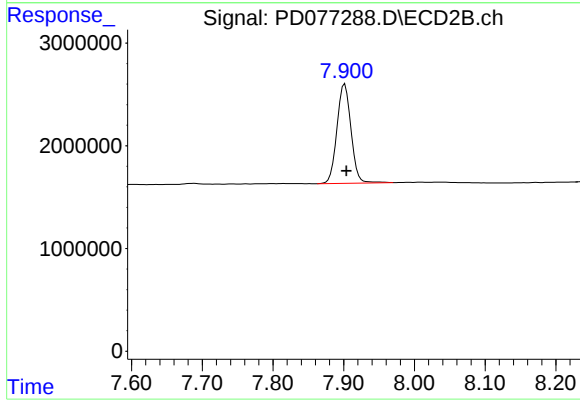
R.T.: 0.000 min
Exp R.T.: 5.029 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 27284710
Conc: 9.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 13370076
Conc: 9.34 ng/ml