

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051324\
 Data File : PD082763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 13:50
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 15:52:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:50:04 2024
 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

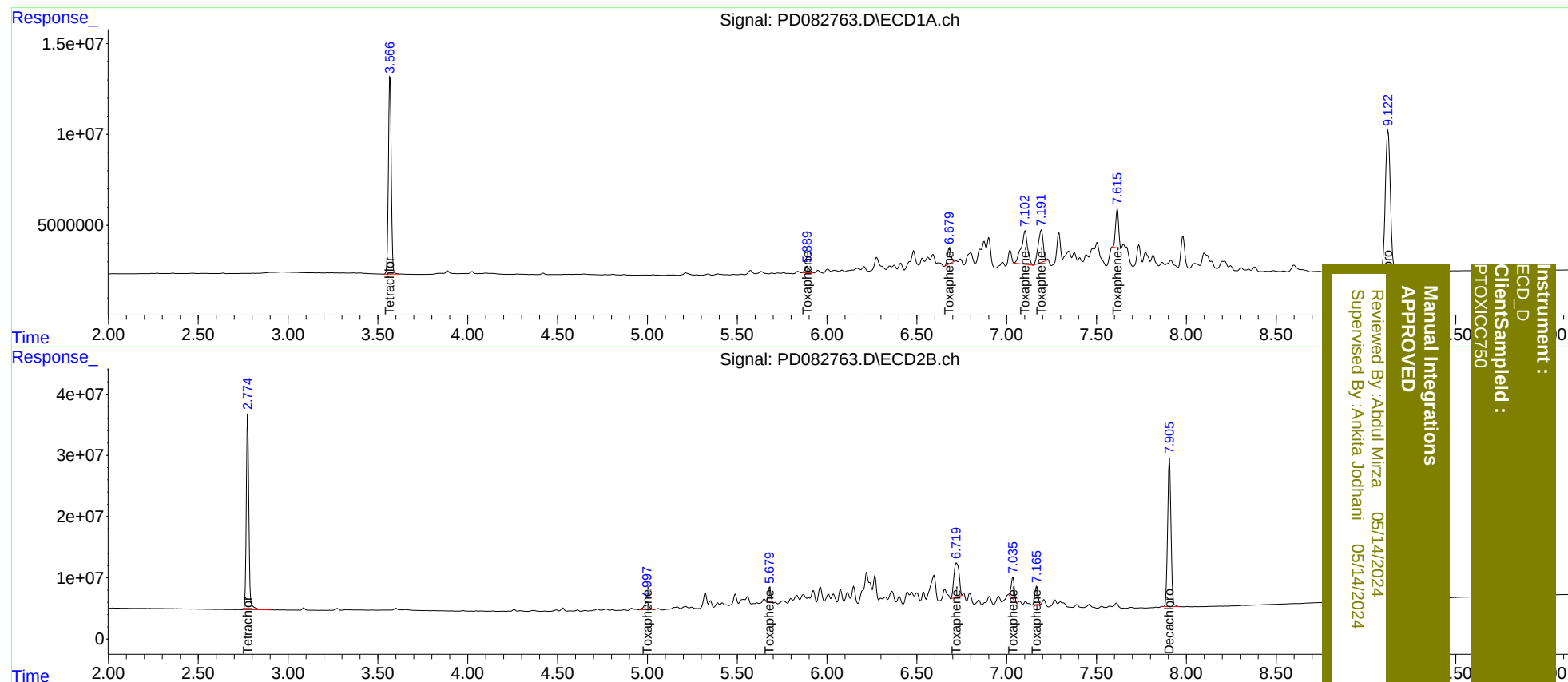
System Monitoring Compounds						
1) SA Tetrachlo...	3.568	2.776	119.3E6	320.7E6	74.885	76.190
7) SA Decachlor...	9.123	7.906	149.8E6	314.5E6	74.515	77.552
Target Compounds						
2) Toxaphene-1	5.891	4.998	5916771	23316788	749.445	775.556
3) Toxaphene-2	6.679	5.681	11744520	25332985	751.494m	771.069
4) Toxaphene-3	7.103	6.721	45210672	112.4E6	740.320	779.601
5) Toxaphene-4	7.193	7.035	33909841	42748728	749.480	777.532
6) Toxaphene-5	7.616	7.167	25426946	35656731	760.587	789.488

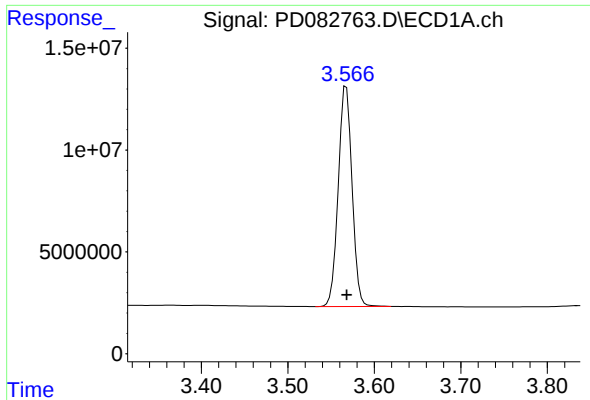
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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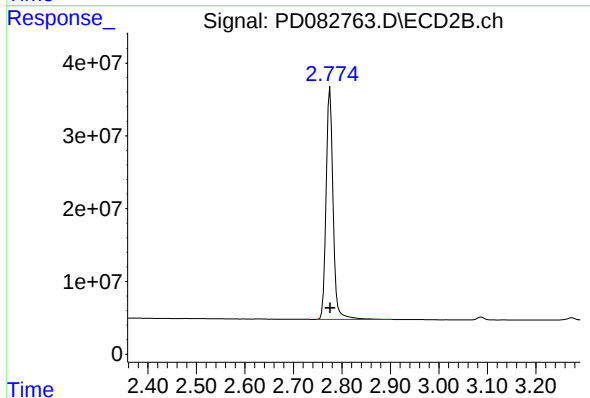
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 119310563
Conc: 74.89 ng/ml

Instrument :
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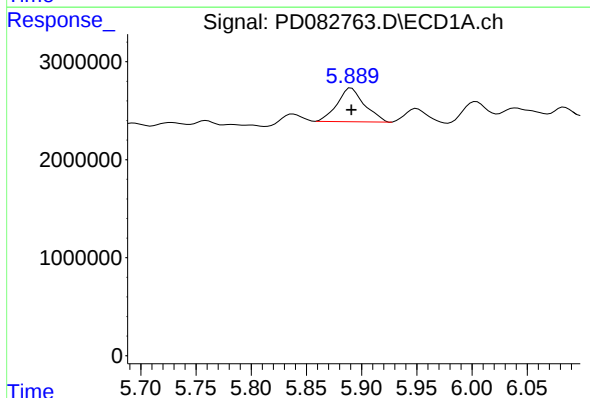
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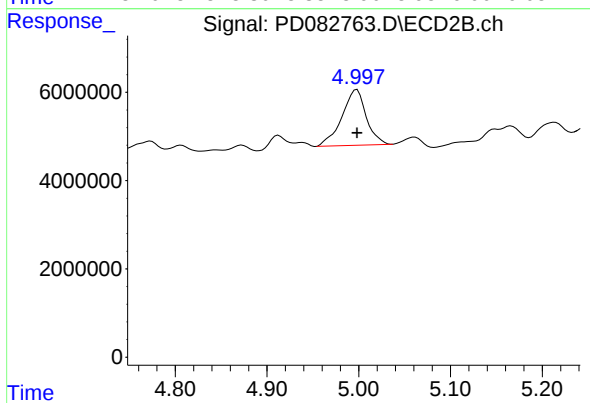
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 320746745
Conc: 76.19 ng/ml



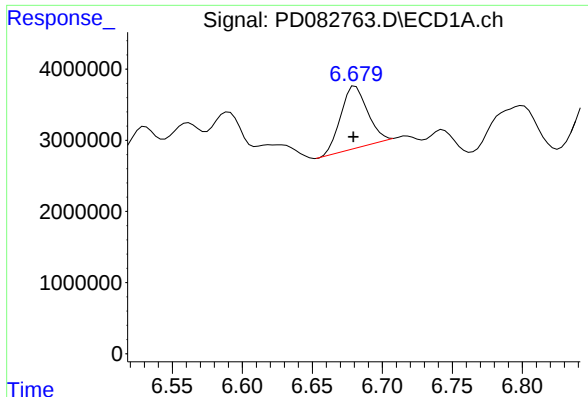
#2 Toxaphene-1

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 5916771
Conc: 749.44 ng/ml



#2 Toxaphene-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 23316788
Conc: 775.56 ng/ml



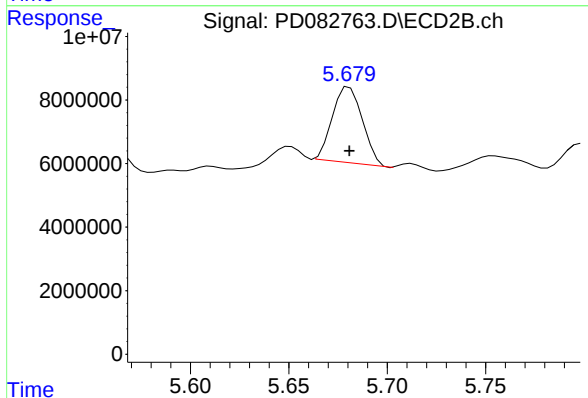
#3 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 11744520
Conc: 751.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
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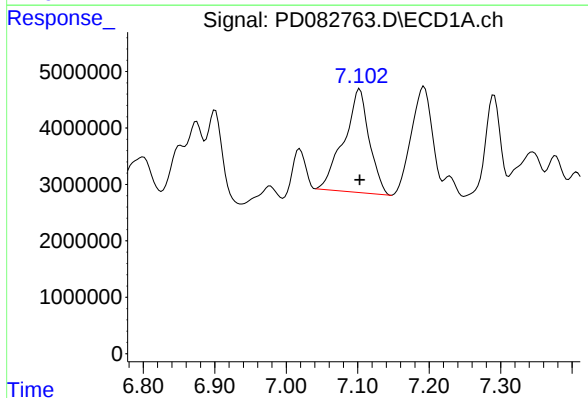
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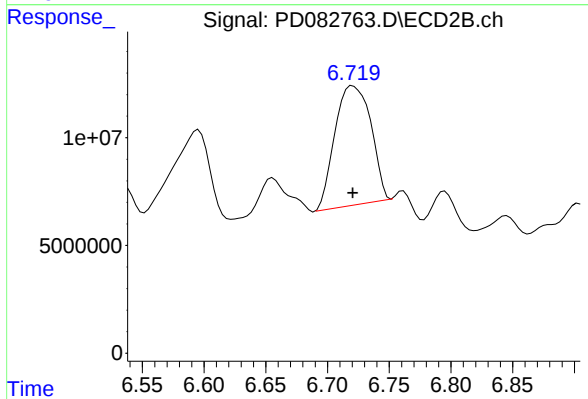
#3 Toxaphene-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 25332985
Conc: 771.07 ng/ml



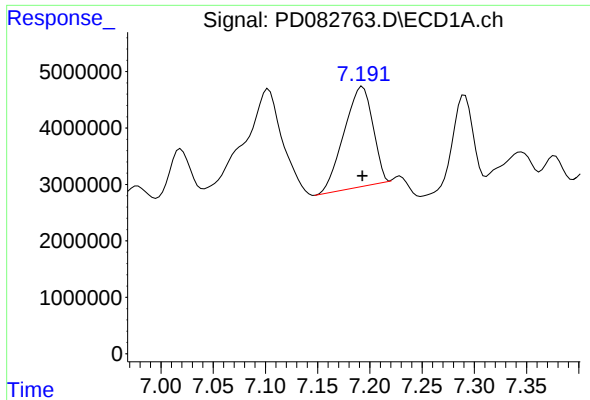
#4 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 45210672
Conc: 740.32 ng/ml



#4 Toxaphene-3

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 112444779
Conc: 779.60 ng/ml



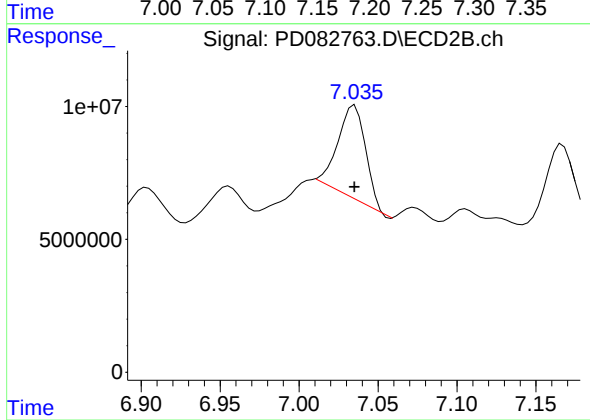
#5 Toxaphene-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 33909841
Conc: 749.48 ng/ml

Instrument :
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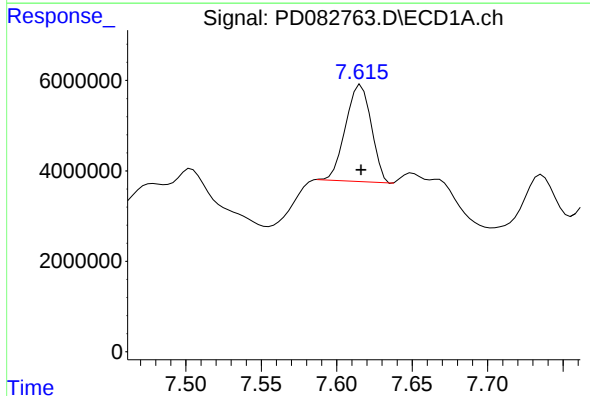
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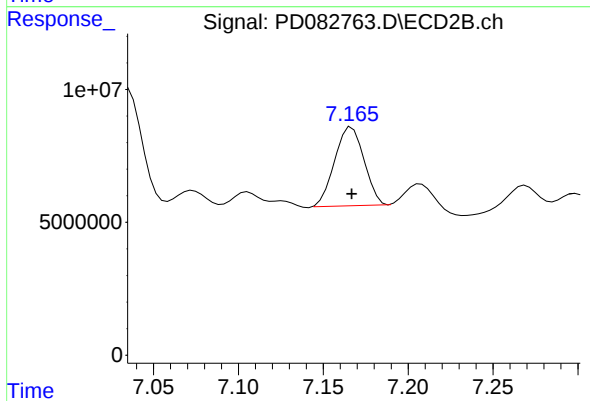
#5 Toxaphene-4

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 42748728
Conc: 777.53 ng/ml



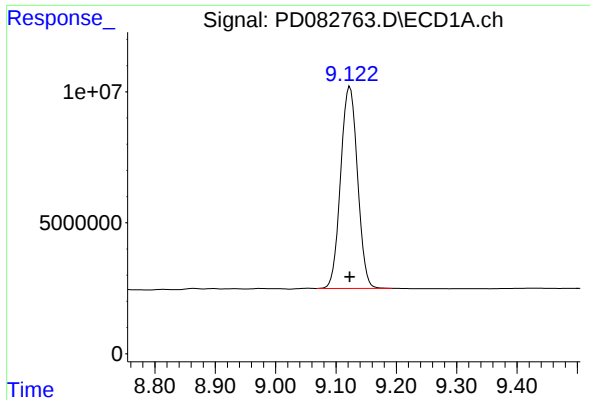
#6 Toxaphene-5

R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 25426946
Conc: 760.59 ng/ml



#6 Toxaphene-5

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 35656731
Conc: 789.49 ng/ml



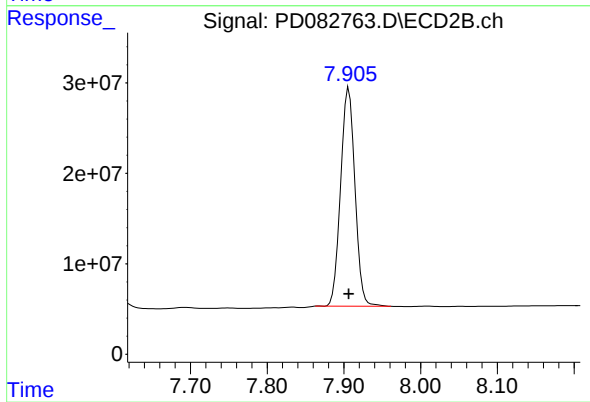
#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 149765381
Conc: 74.52 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 314537014
Conc: 77.55 ng/ml