

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
 Data File : PD072186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 00:15
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:45:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100322.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 11:44:13 2022
 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...	2.803	3.563	117.5E6	1474.7E6	48.565	47.733
7) SA Decachlor...	7.988	9.085	115.7E6	433.8E6	48.002	48.218
Target Compounds						
2) Toxaphene-1	5.383	5.886	8860128	37776203	462.215	482.088
3) Toxaphene-2	5.550	6.475	6607817	43398116	447.820m	507.910
4) Toxaphene-3	6.215	7.183	9454517	151.5E6	482.172	485.683
5) Toxaphene-4	6.334	7.273	11162628	94982015	500.232m	483.350
6) Toxaphene-5	6.792	7.611	41657985	86263999	475.180	486.319

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

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PTOXCCC500

Manual Integrations

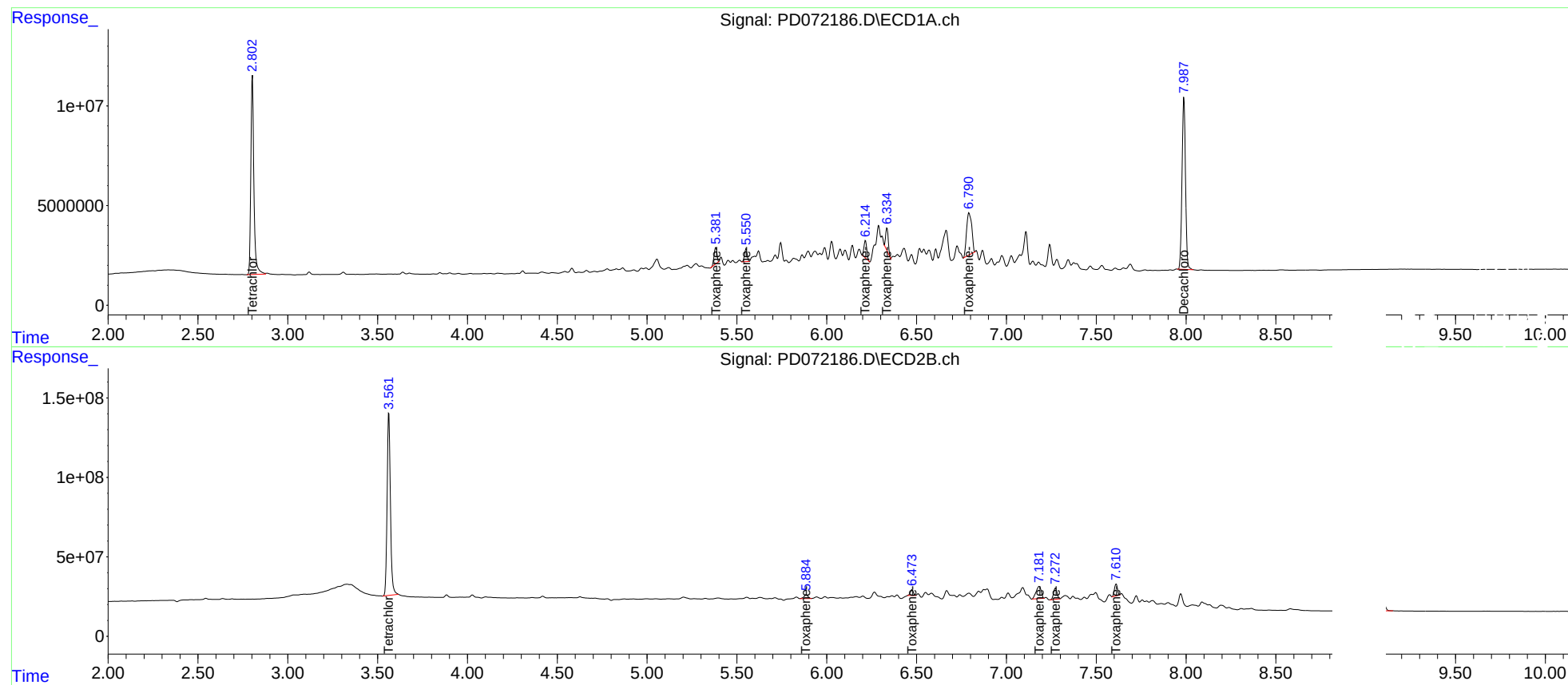
APPROVED

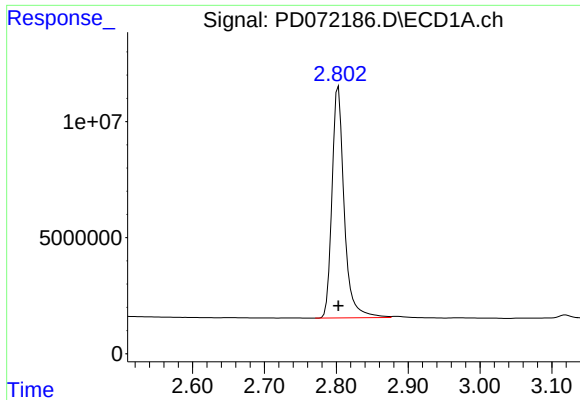
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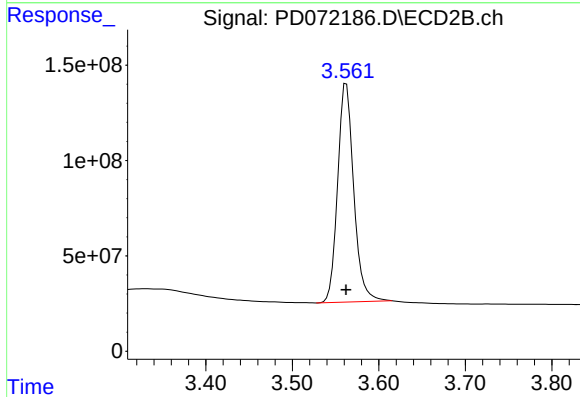
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 117531878
Conc: 48.57 ng/ml

Instrument :
ECD_D
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PTOXCCC500

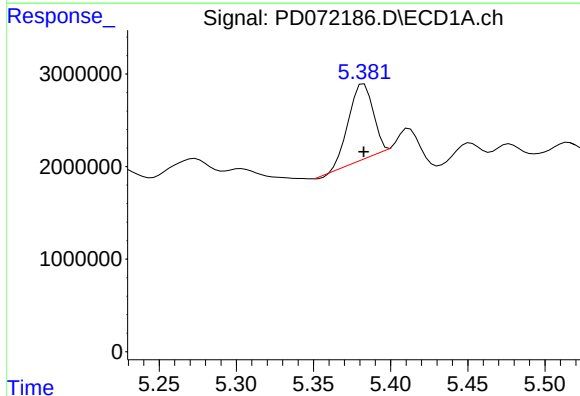
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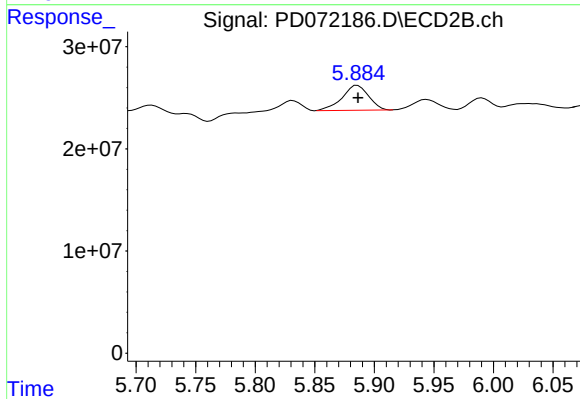
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1474705797
Conc: 47.73 ng/ml



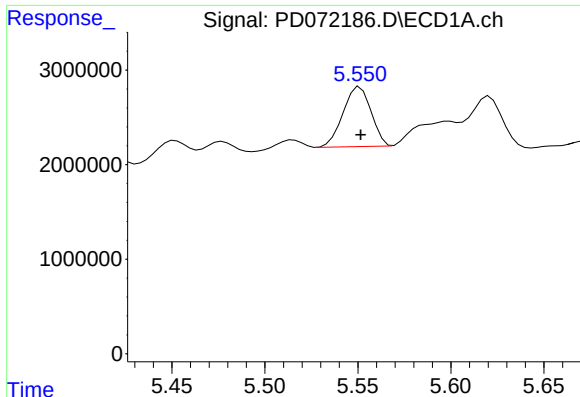
#2 Toxaphene-1

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 8860128
Conc: 462.22 ng/ml



#2 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 37776203
Conc: 482.09 ng/ml



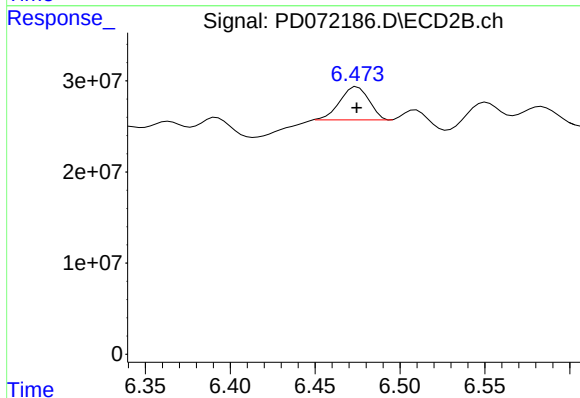
#3 Toxaphene-2

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 6607817
Conc: 447.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

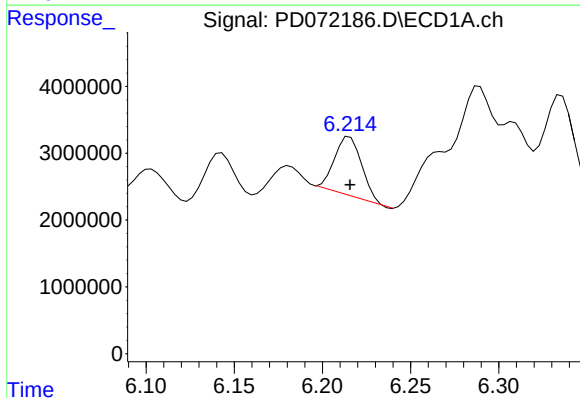
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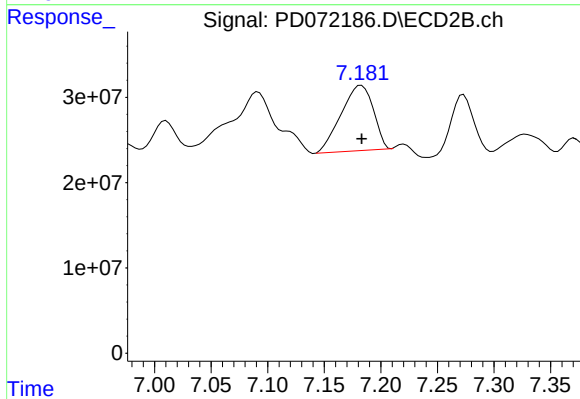
#3 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 43398116
Conc: 507.91 ng/ml



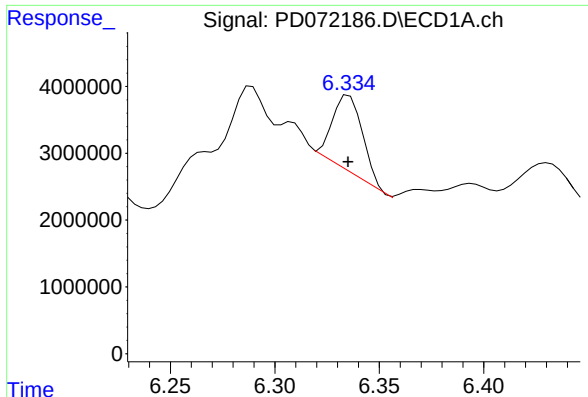
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 9454517
Conc: 482.17 ng/ml



#4 Toxaphene-3

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 151459756
Conc: 485.68 ng/ml



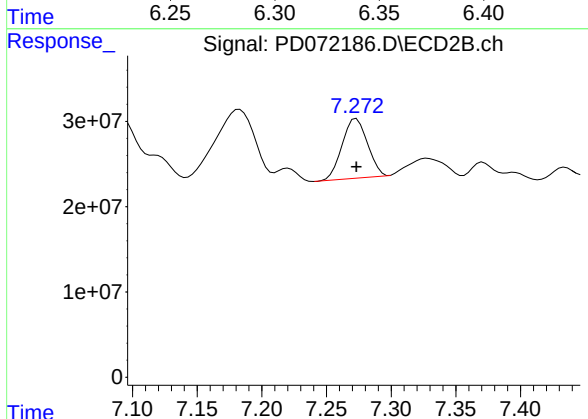
#5 Toxaphene-4

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 11162628
Conc: 500.23 ng/ml

Instrument :
ECD_D
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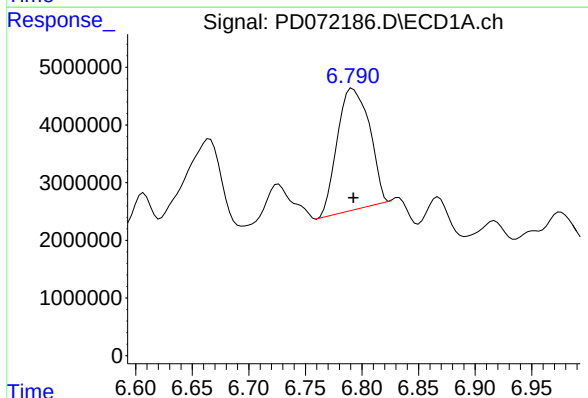
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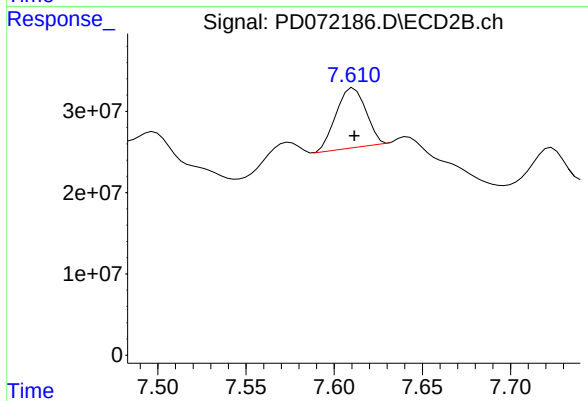
#5 Toxaphene-4

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 94982015
Conc: 483.35 ng/ml



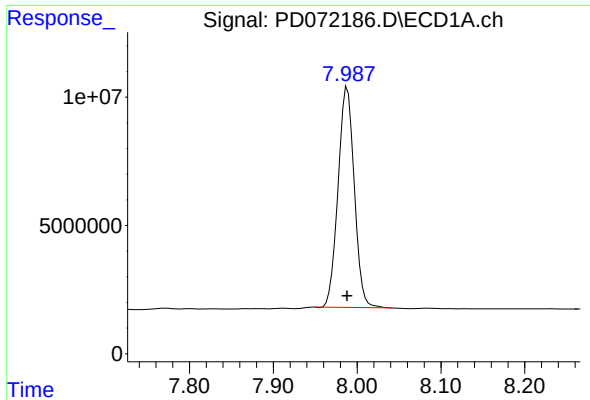
#6 Toxaphene-5

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 41657985
Conc: 475.18 ng/ml



#6 Toxaphene-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 86263999
Conc: 486.32 ng/ml



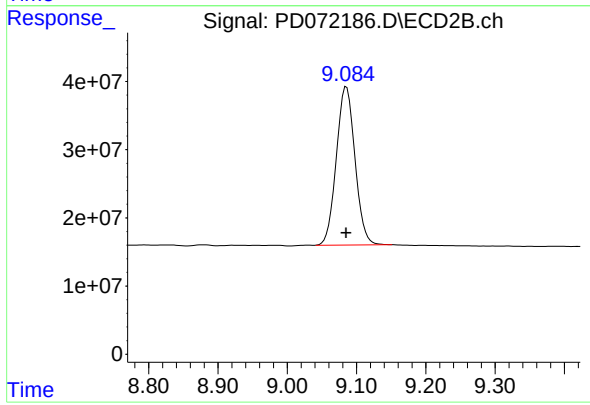
#7 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 115656541
Conc: 48.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 433847890
Conc: 48.22 ng/ml