

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012722\
 Data File : PL072292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 16:23
 Operator : AR\AJ
 Sample : N1202-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MANHOLE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/28/2022
 Supervised By : Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:12:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.564	5.489	5472680	14883520	9.857m	9.164m
2) SA Decachlor...	10.315	11.387	192.6E6	498.2E6	216.758m	308.751m#
Target Compounds						
4) MA Heptachlor	6.085	7.124	9761855	17961585	11.316	7.747 #
11) B alpha-Chl...	7.353	8.310	2724562	11254573	3.473	5.676 #

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

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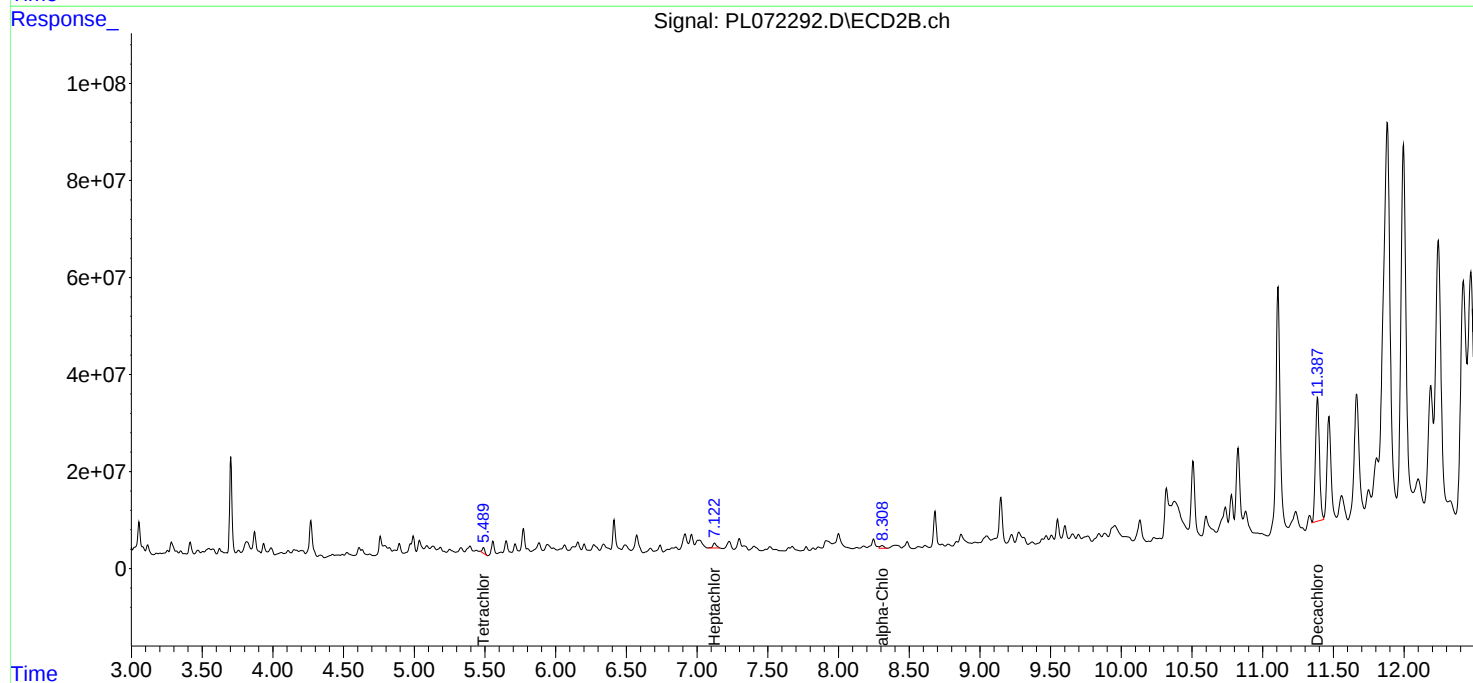
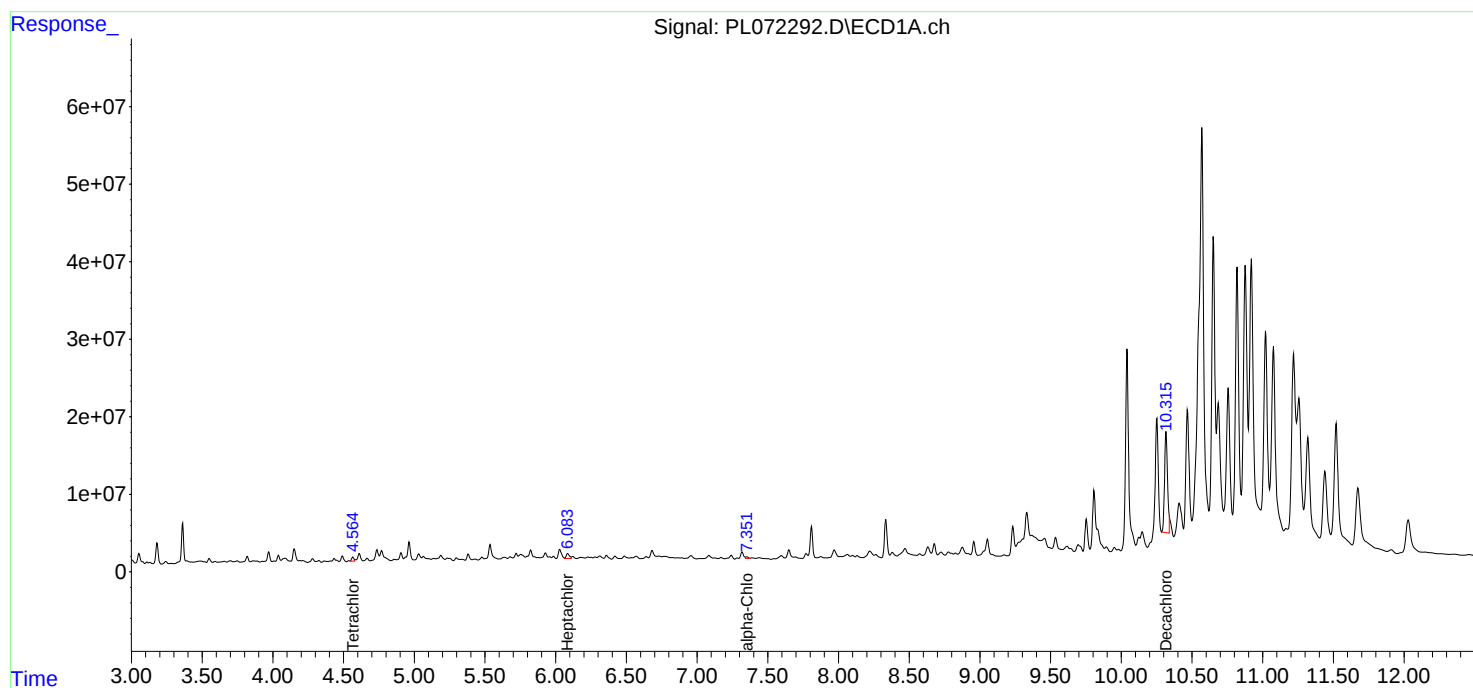
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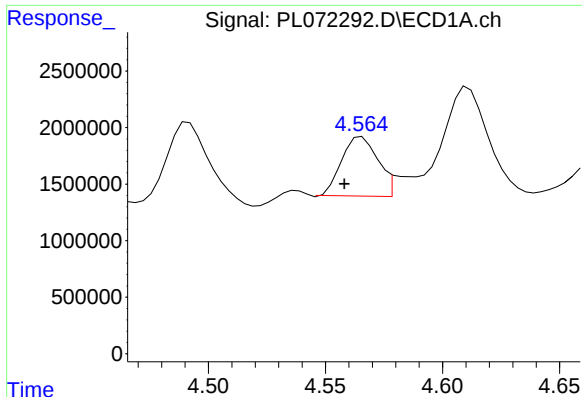
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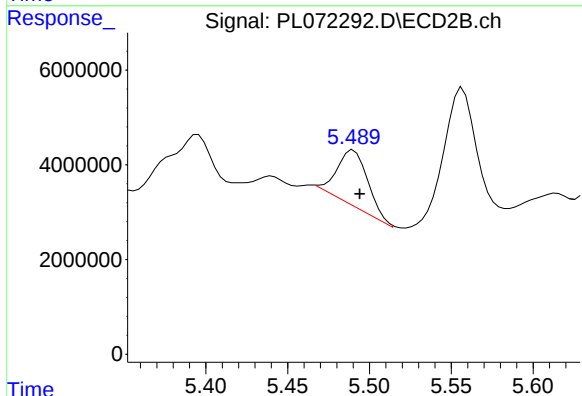
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.006 min
Response: 5472680
Conc: 9.86 ng/ml

Instrument :
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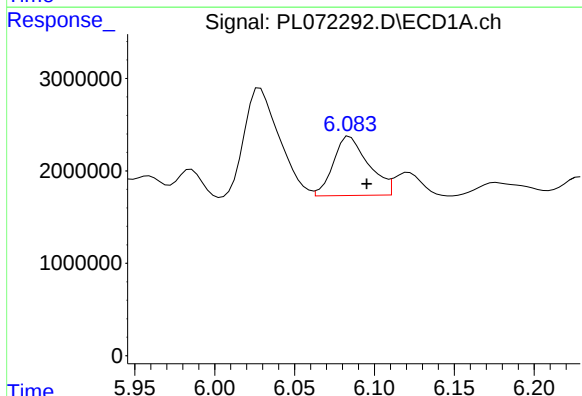
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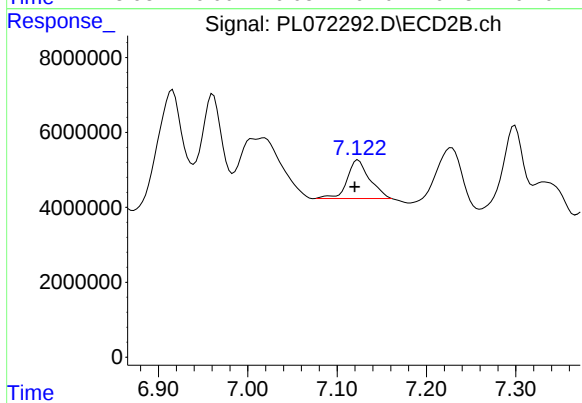
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.005 min
Response: 14883520
Conc: 9.16 ng/ml m



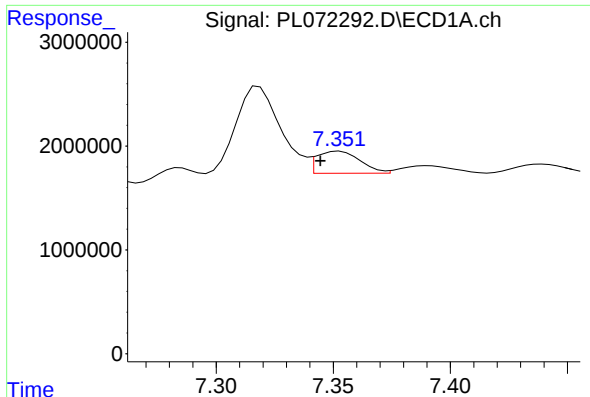
#4 Heptachlor

R.T.: 6.085 min
Delta R.T.: -0.010 min
Response: 9761855
Conc: 11.32 ng/ml



#4 Heptachlor

R.T.: 7.124 min
Delta R.T.: 0.004 min
Response: 17961585
Conc: 7.75 ng/ml



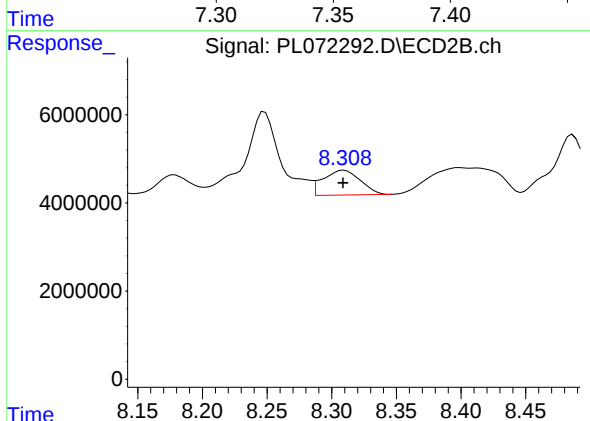
#11 alpha-Chlordane

R.T.: 7.353 min
Delta R.T.: 0.008 min
Response: 2724562
Conc: 3.47 ng/ml

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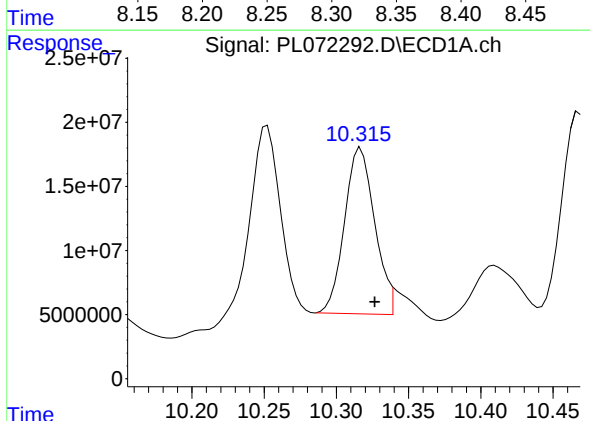
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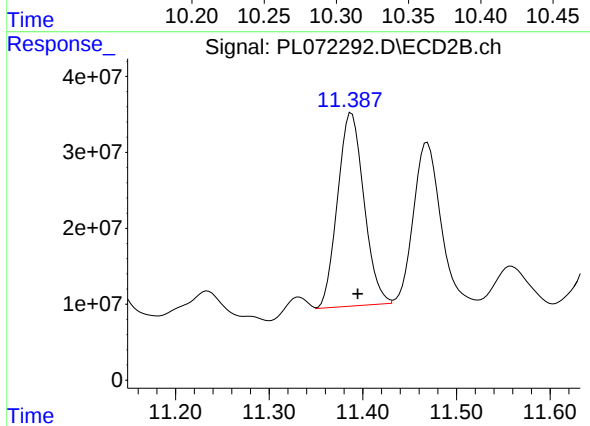
#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 11254573
Conc: 5.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.011 min
Response: 192575318
Conc: 216.76 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 498170074
Conc: 308.75 ng/ml m