

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021822\
 Data File : PL072825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 23:38
 Operator : AR\AJ
 Sample : N1594-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-CONCRETE-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2022
 Supervised By :Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:47:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.556	5.489	7902289	22877109	16.412	13.244m
2) SA Decachlor...	10.314	11.383	16460648	38671059	21.743	24.386
Target Compounds						
6) B beta-BHC	6.067	6.725	3598361	1473594	14.522m	1.446m#
8) B Heptachlo...	6.995	7.952	501429	5928126	0.795m	3.073m#

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

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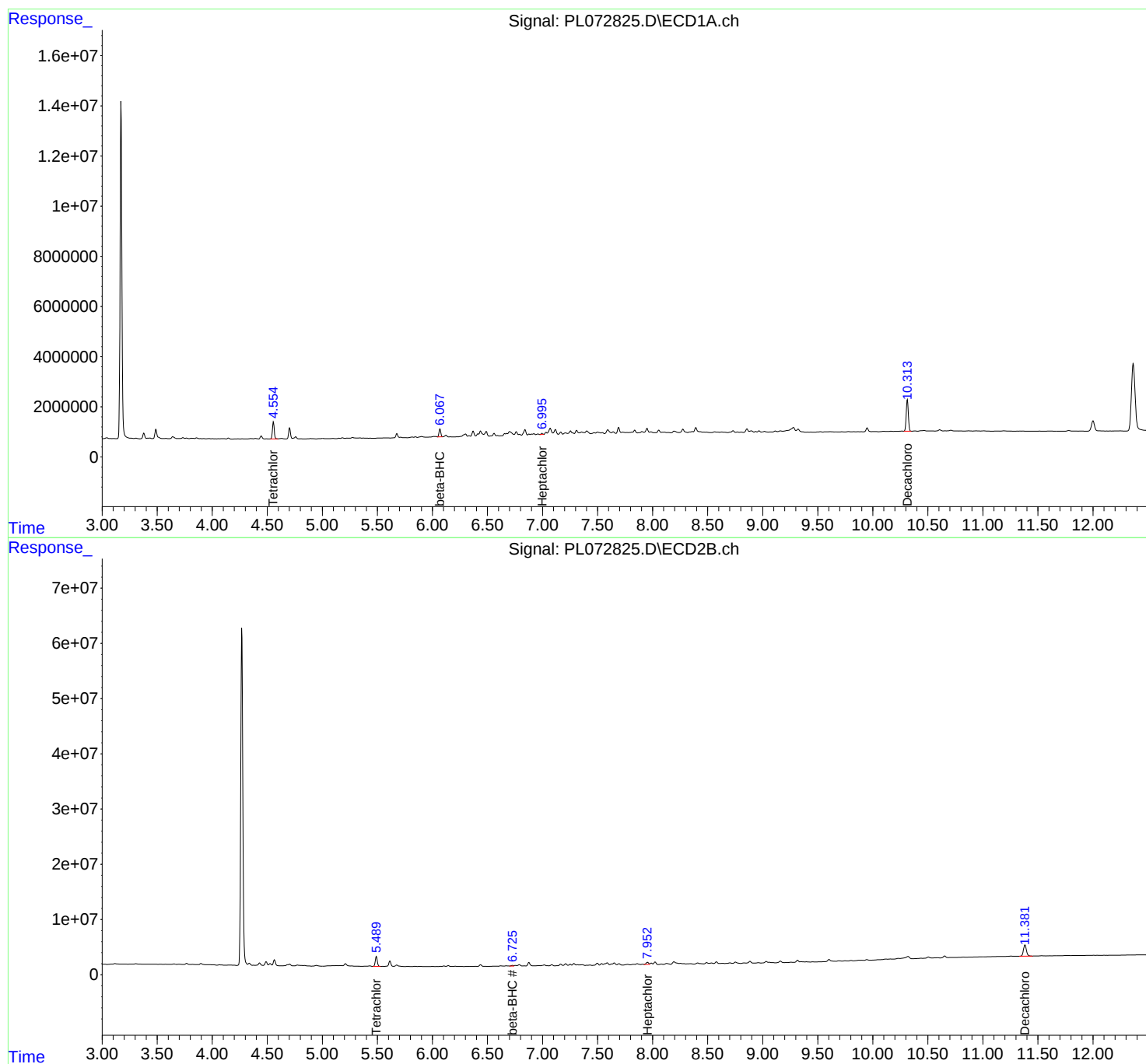
Instrument :
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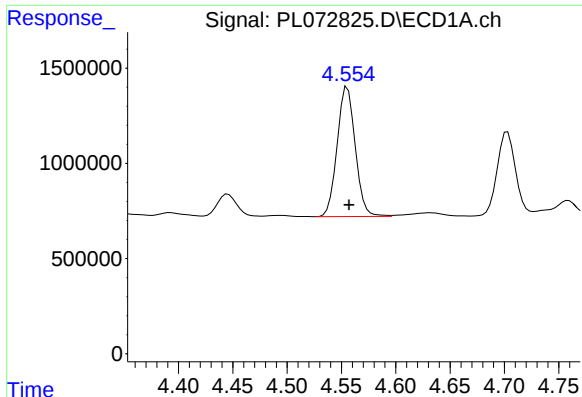
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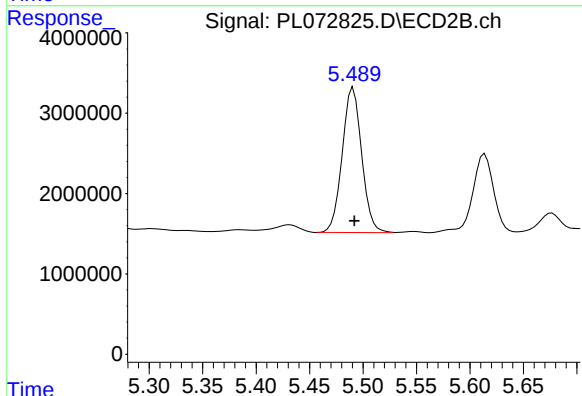
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: -0.001 min
Response: 7902289
Conc: 16.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-CONCRETE-COMP

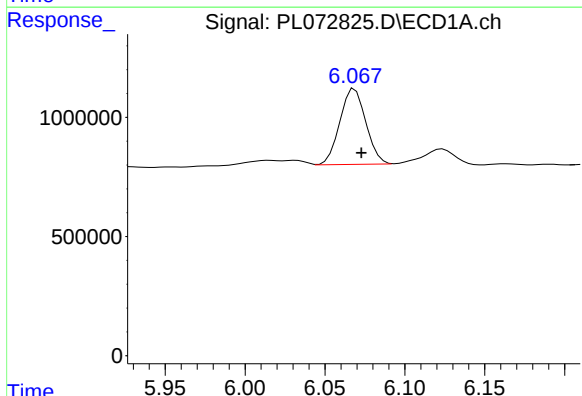
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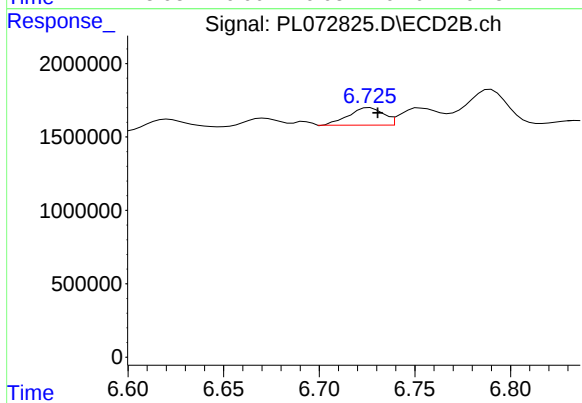
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 22877109
Conc: 13.24 ng/ml m



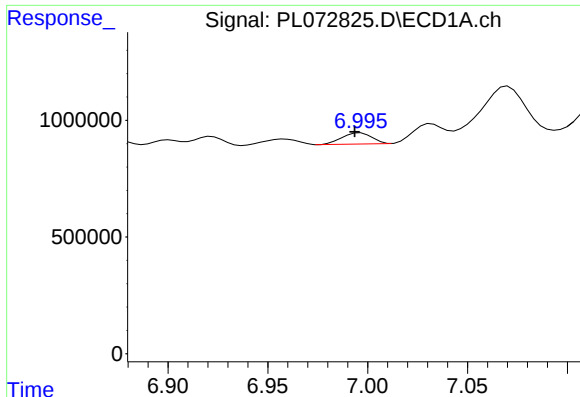
#6 beta-BHC

R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 3598361
Conc: 14.52 ng/ml m



#6 beta-BHC

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 1473594
Conc: 1.45 ng/ml m



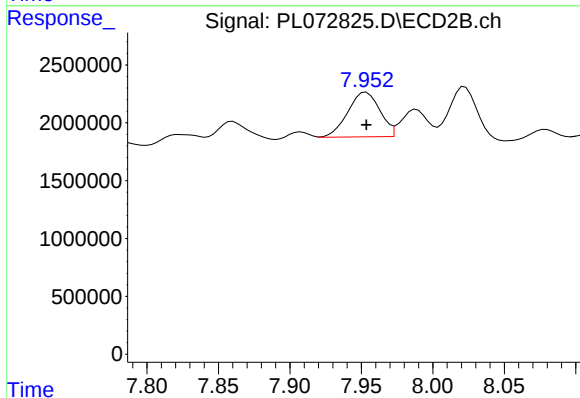
#8 Heptachlor epoxide

R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 501429
Conc: 0.80 ng/ml

Instrument :
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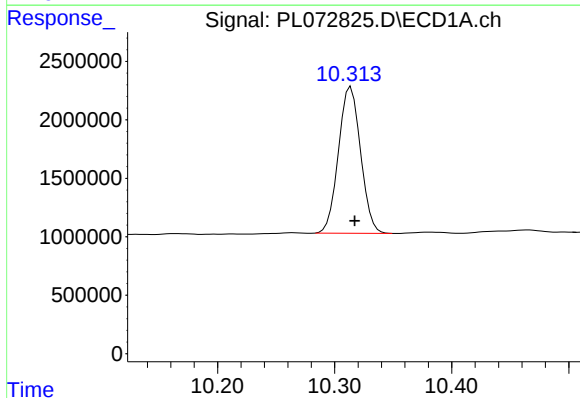
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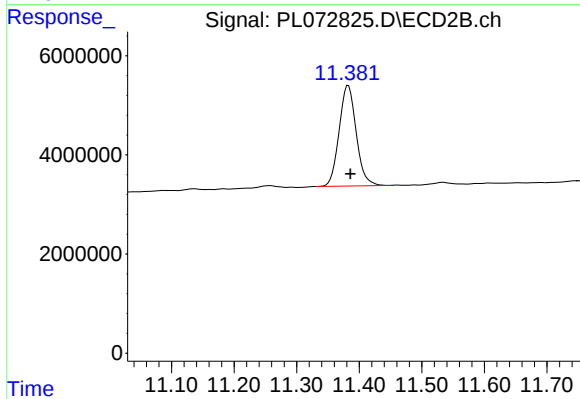
#8 Heptachlor epoxide

R.T.: 7.952 min
Delta R.T.: -0.001 min
Response: 5928126
Conc: 3.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.003 min
Response: 16460648
Conc: 21.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.003 min
Response: 38671059
Conc: 24.39 ng/ml