

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
 Data File : PP055369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 17:24
 Operator : YP\AJ
 Sample : 01432-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DOMINICK-STREET-UTLIITY-RELOCATION-EXCAVATION

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.328	3.574	27376056	24547884	15.745	16.352
2) SA Decachlor...	10.082	8.585	24481876	19664423	14.138	14.560
Target Compounds						
31) L7 AR-1260-1	7.109	6.143	2369842	2893029	24.860	37.308 #
32) L7 AR-1260-2	7.365	6.332	2491105	1842095	22.134	20.491
33) L7 AR-1260-3	7.728	6.485	1287014	1804448	15.984	21.251 #
34) L7 AR-1260-4	7.953	6.958	1791855	1220814	18.458m	17.050
35) L7 AR-1260-5	8.271	7.202	2989997	2468421	16.812	16.056

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

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Manual Integrations

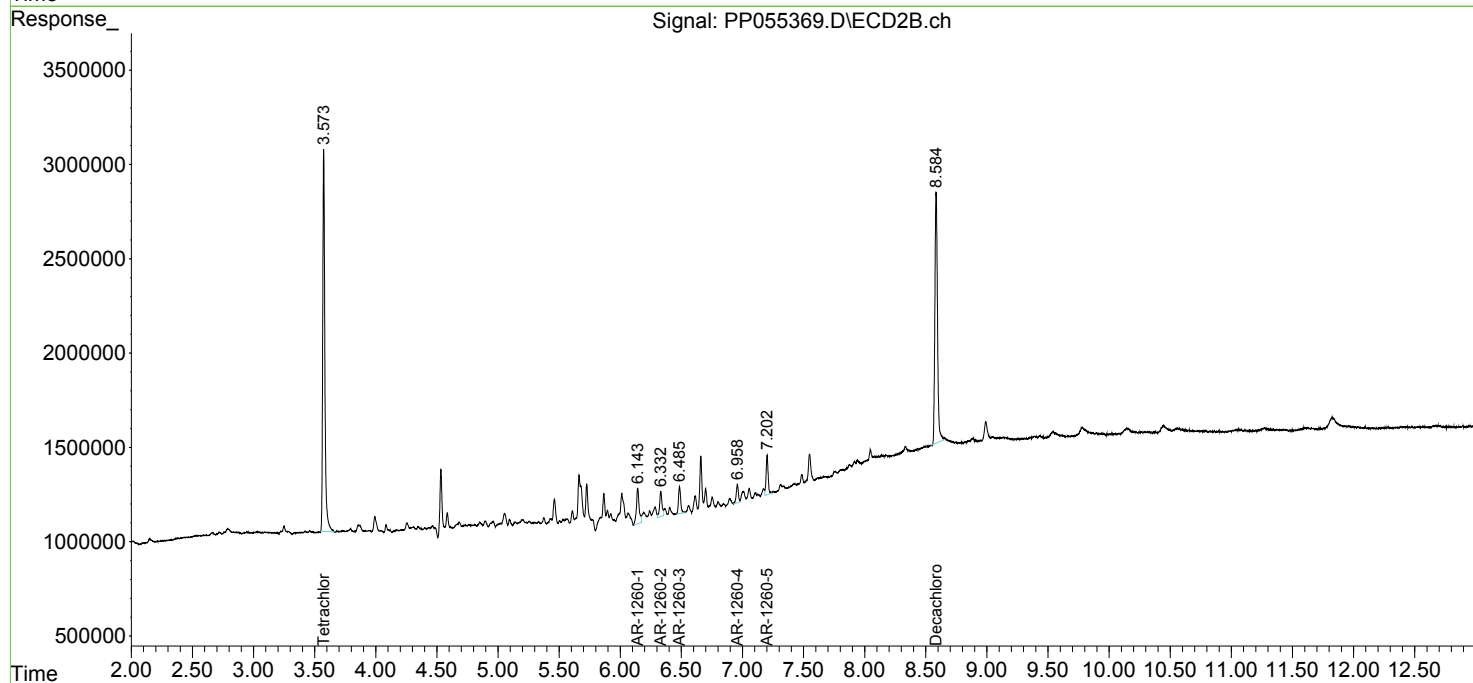
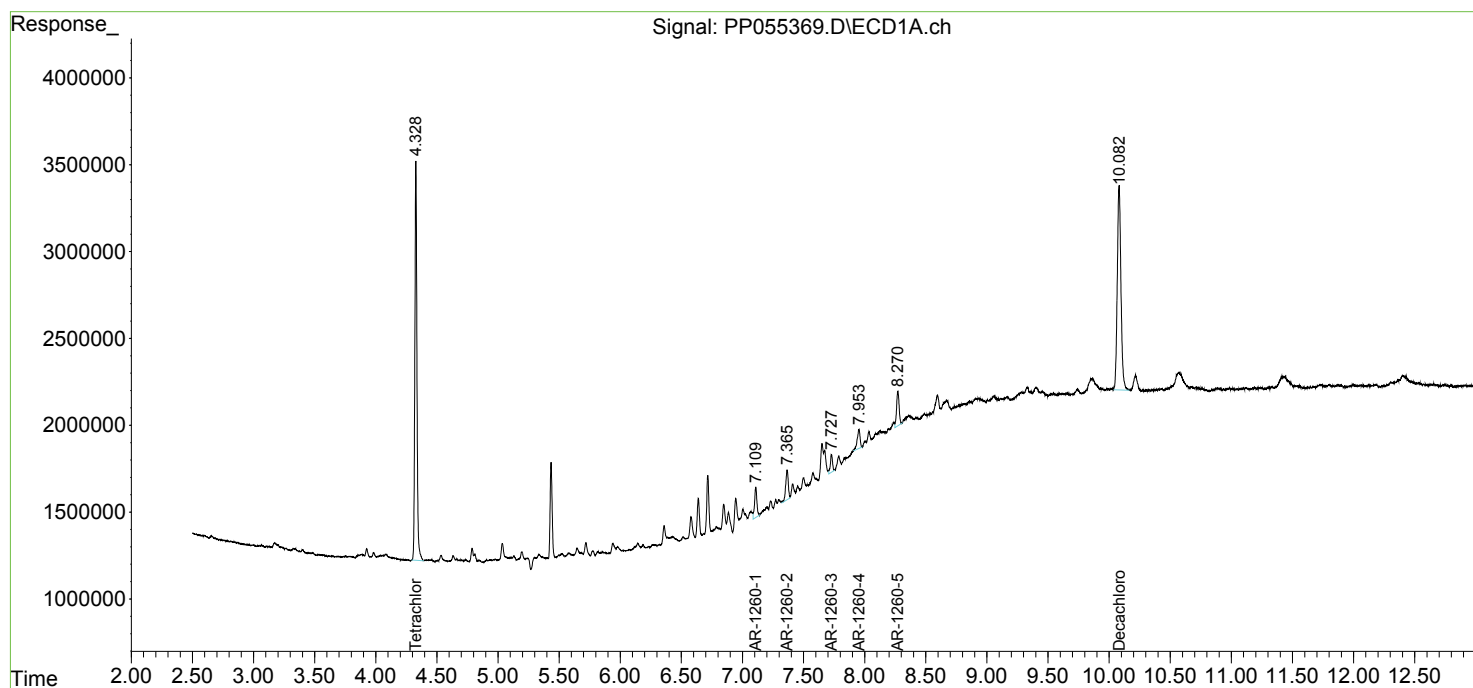
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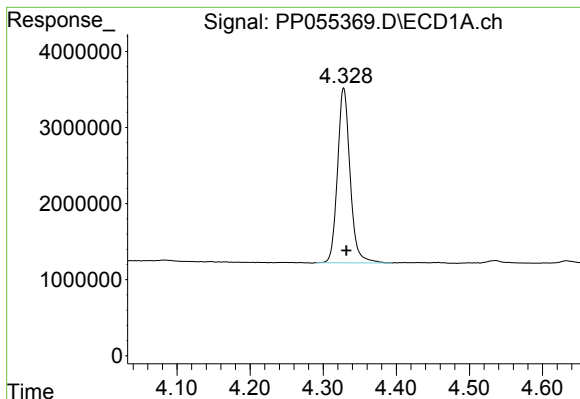
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#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 27376056
Conc: 15.74 ng/ml

Instrument :

ECD_P

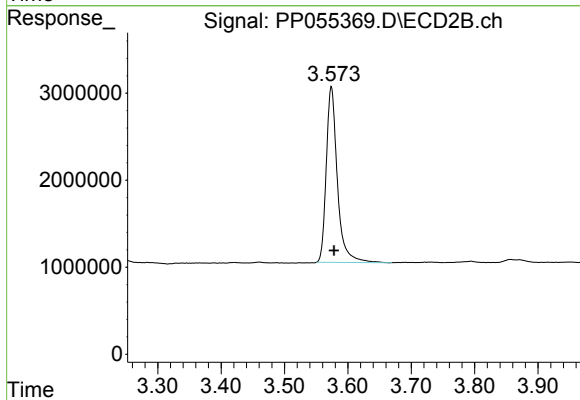
ClientSampleId :

DOMINICK-STREET-UTLIITY-RELOCATION-EXCAVATION

Manual Integrations

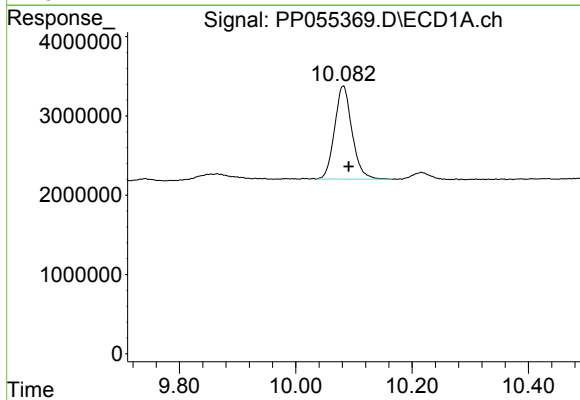
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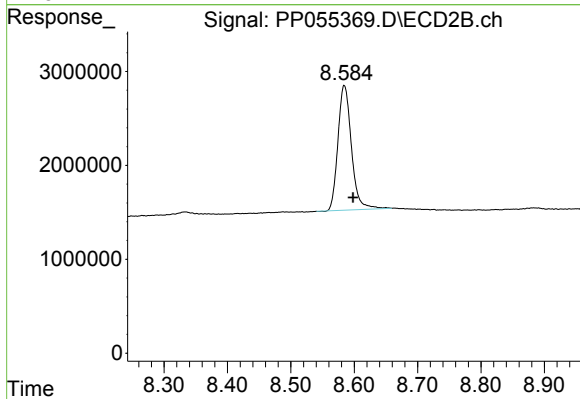
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 24547884
Conc: 16.35 ng/ml



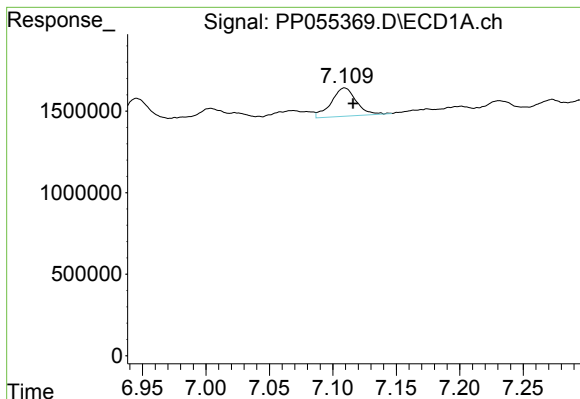
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 24481876
Conc: 14.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.014 min
Response: 19664423
Conc: 14.56 ng/ml



#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 2369842
Conc: 24.86 ng/ml

Instrument :

ECD_P

ClientSampleId :

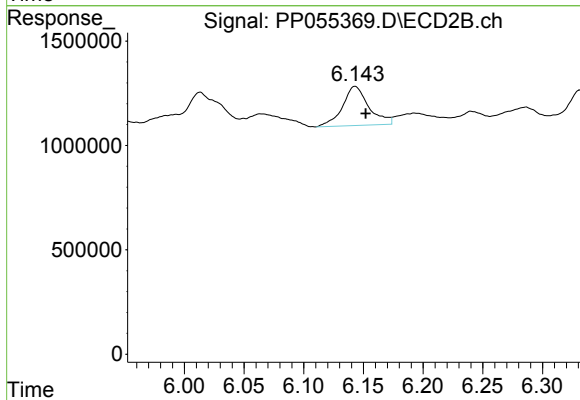
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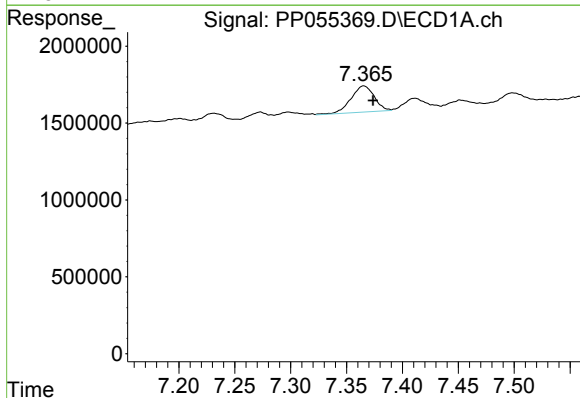
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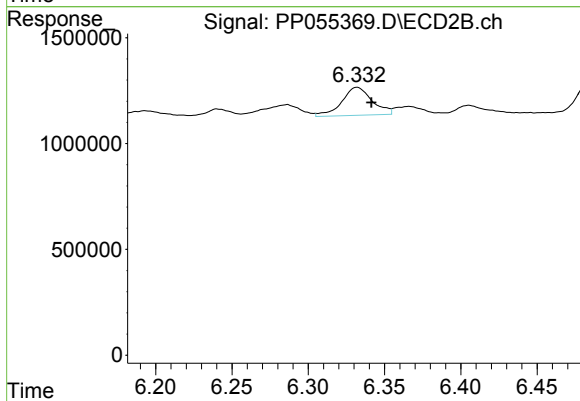
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.009 min
Response: 2893029
Conc: 37.31 ng/ml



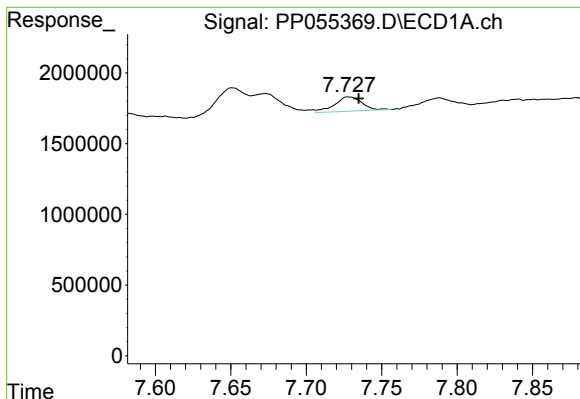
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: -0.008 min
Response: 2491105
Conc: 22.13 ng/ml



#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.009 min
Response: 1842095
Conc: 20.49 ng/ml



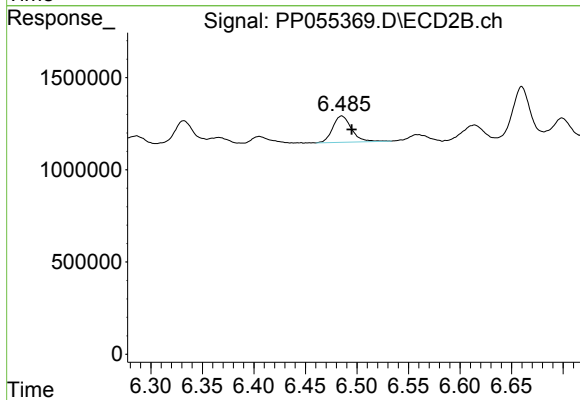
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 1287014
Conc: 15.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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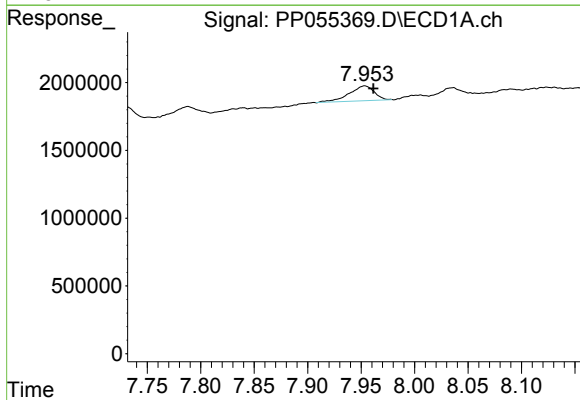
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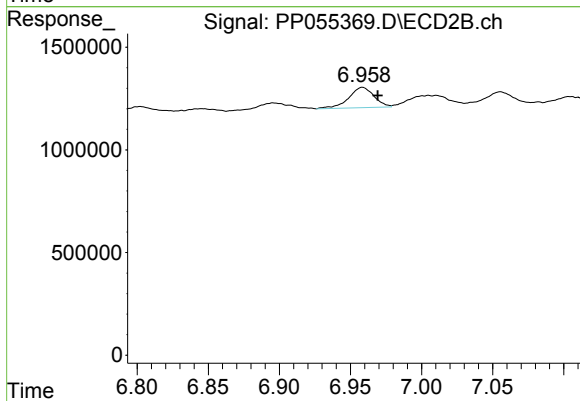
#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.010 min
Response: 1804448
Conc: 21.25 ng/ml



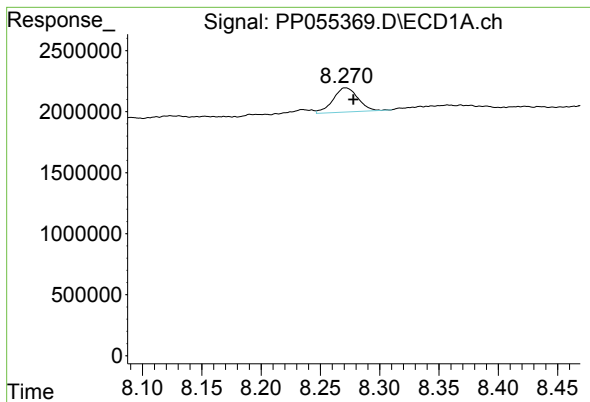
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 1791855
Conc: 18.46 ng/ml m



#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.011 min
Response: 1220814
Conc: 17.05 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 2989997
Conc: 16.81 ng/ml

Instrument :

ECD_P

ClientSampleId :

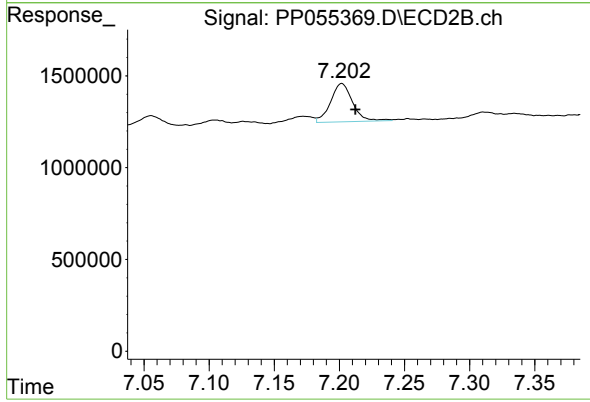
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#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.010 min
Response: 2468421
Conc: 16.06 ng/ml