

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053123\
 Data File : PP058083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 19:20
 Operator : YP\AJ
 Sample : 02979-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR044-VNJ224

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:08:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.380	3.620	49462423	52754964	22.546	23.257
2) SA Decachlor...	10.198	8.673	30834729	37938212	27.209	24.168m
Target Compounds						
26) L6 AR-1254-1	6.421	5.524	269.4E6	405.4E6	4013.919	3630.483
27) L6 AR-1254-2	6.643	5.673	419.3E6	362.8E6	4432.280	3634.860
28) L6 AR-1254-3	7.012	6.080	478.8E6	666.7E6	5256.558	4261.303
29) L6 AR-1254-4	7.300	6.310	308.2E6	362.5E6	5174.120	3929.240
30) L6 AR-1254-5	7.723	6.731	446.3E6	666.4E6	6500.290m	4603.678 #

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

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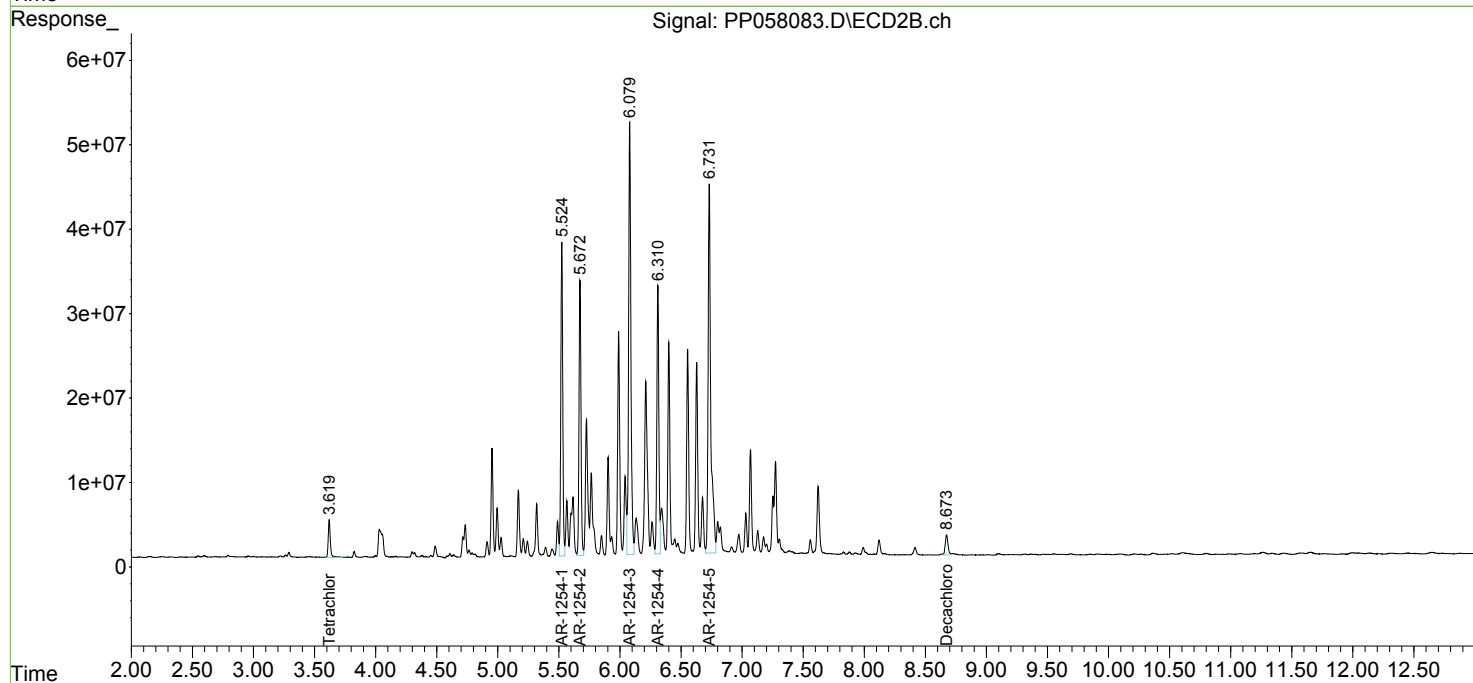
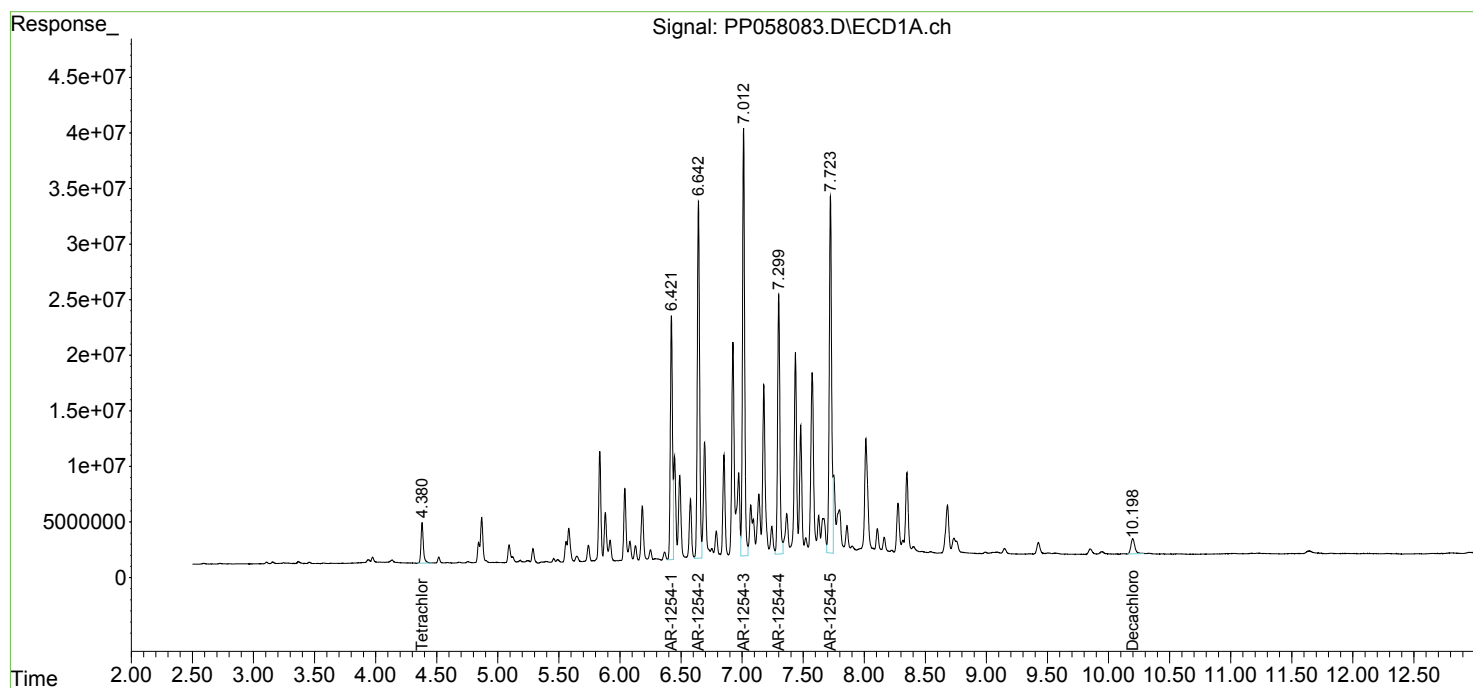
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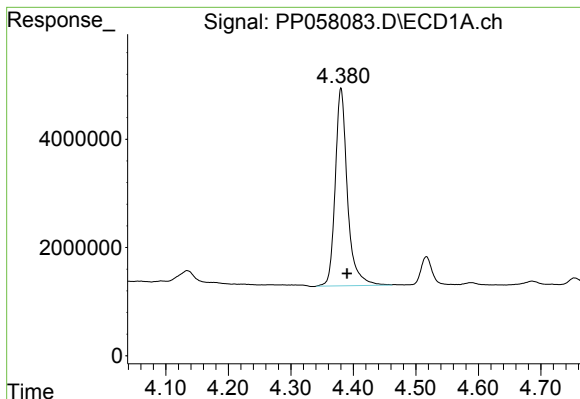
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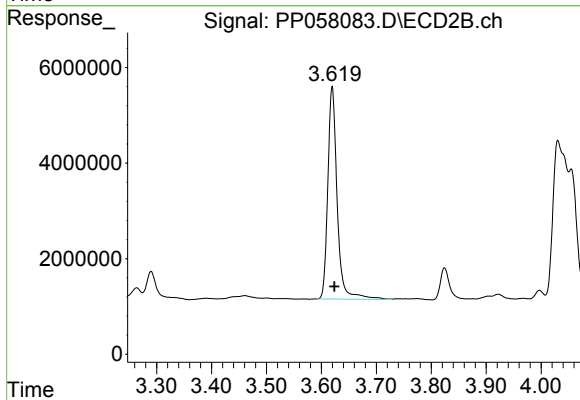
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.010 min
Response: 49462423
Conc: 22.55 ng/ml

Instrument :
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ClientSampleId :
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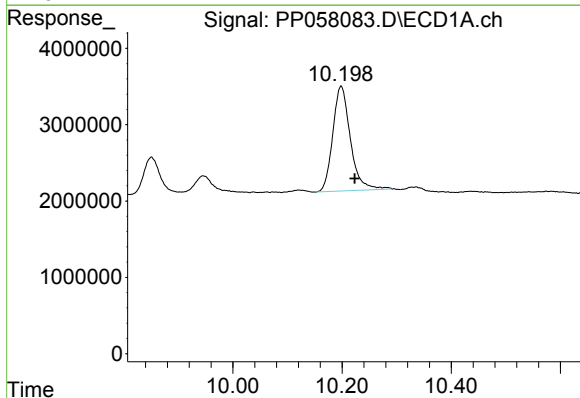
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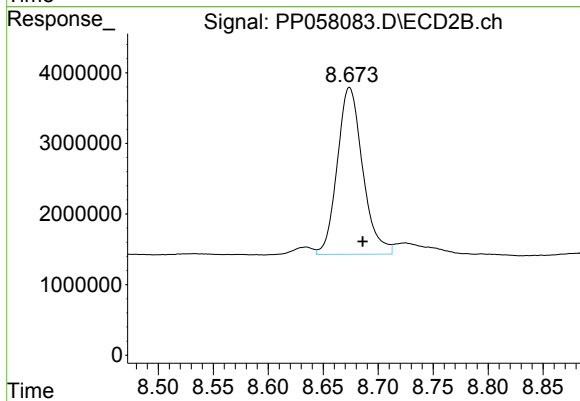
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 52754964
Conc: 23.26 ng/ml



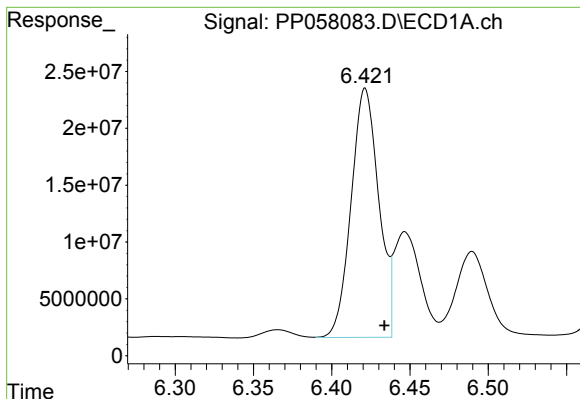
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.025 min
Response: 30834729
Conc: 27.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.012 min
Response: 37938212
Conc: 24.17 ng/ml m



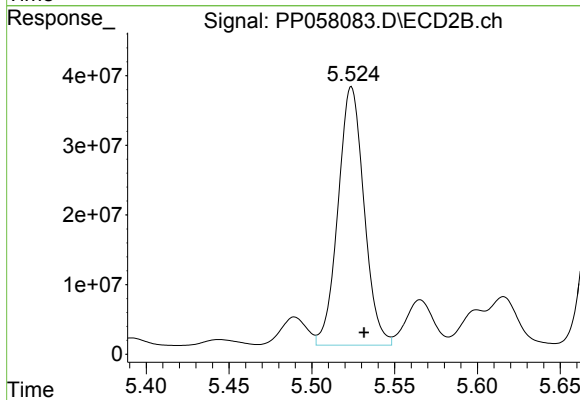
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.012 min
Response: 269405711
Conc: 4013.92 ng/ml

Instrument :
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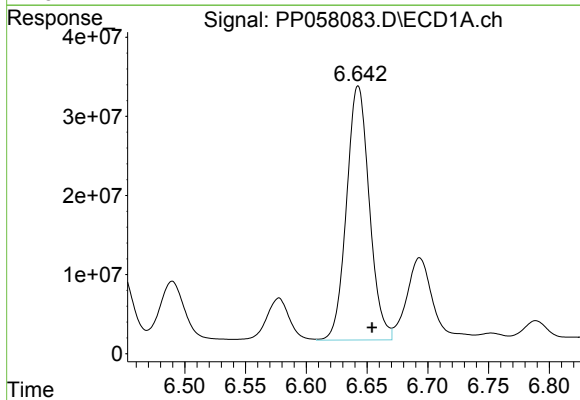
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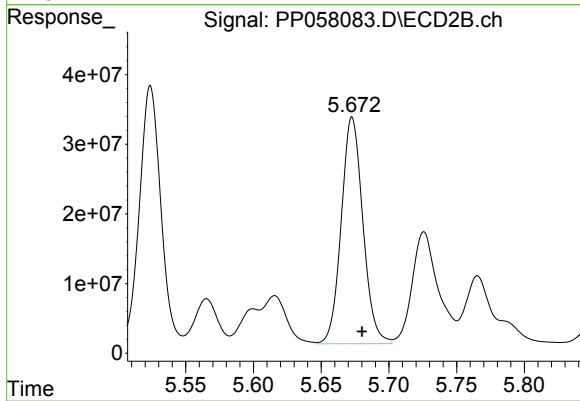
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 405377317
Conc: 3630.48 ng/ml



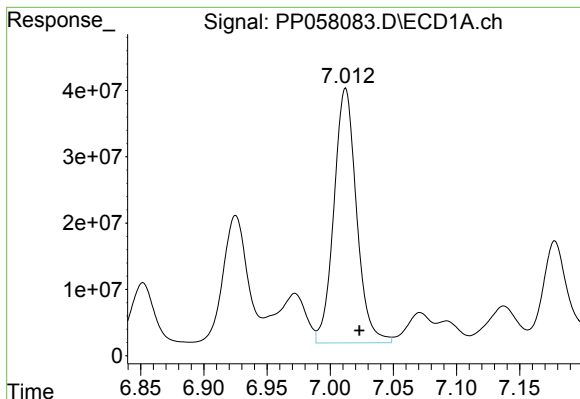
#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: -0.011 min
Response: 419286036
Conc: 4432.28 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.007 min
Response: 362772091
Conc: 3634.86 ng/ml



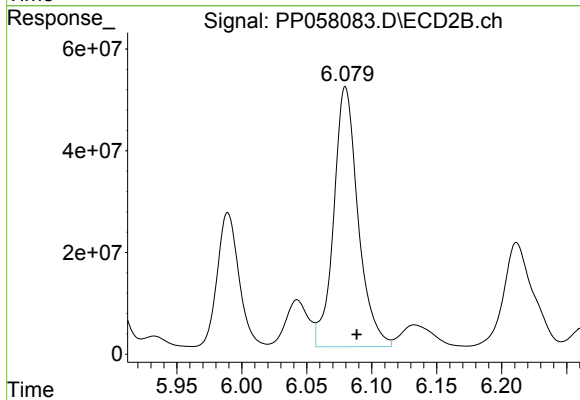
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.011 min
Response: 478811964
Conc: 5256.56 ng/ml

Instrument :
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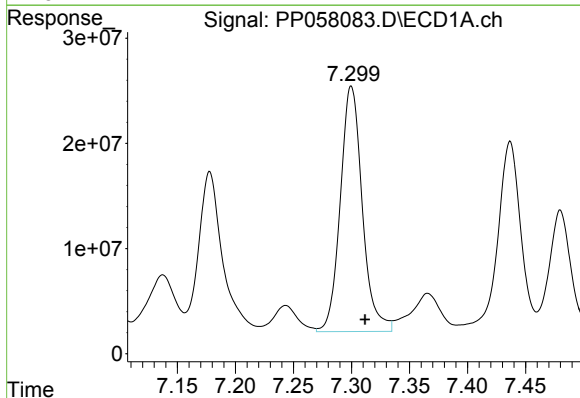
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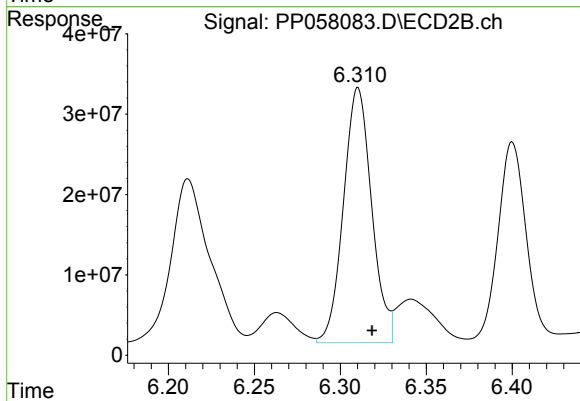
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 666692065
Conc: 4261.30 ng/ml



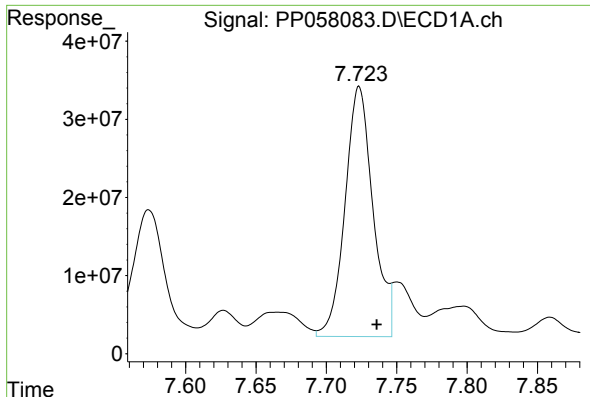
#29 AR-1254-4

R.T.: 7.300 min
Delta R.T.: -0.012 min
Response: 308181503
Conc: 5174.12 ng/ml



#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 362480264
Conc: 3929.24 ng/ml



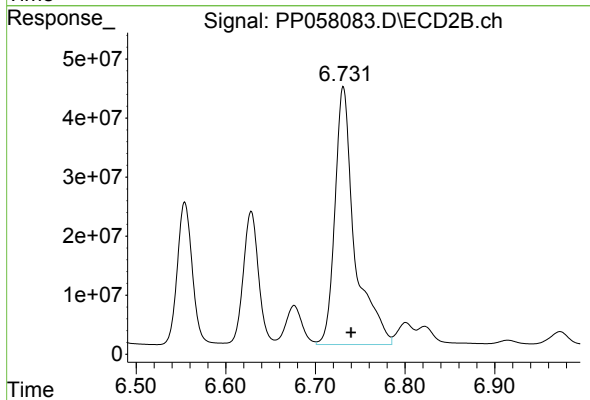
#30 AR-1254-5

R.T.: 7.723 min
Delta R.T.: -0.013 min
Response: 446257580
Conc: 6500.29 ng/ml

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#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: -0.009 min
Response: 666427690
Conc: 4603.68 ng/ml