

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 19:14
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP043024AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:54:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 03:51:49 2024
 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...	4.369	3.440	79516872	114.5E6	51.821	51.050
2) SA Decachlor...	10.077	8.360	44678426	91447801	52.018	51.755
Target Compounds						
26) L6 AR-1254-1	6.395	5.299	28844108	56879764	502.781	510.544
27) L6 AR-1254-2	6.614	5.446	42317089	50493182	506.754	507.358
28) L6 AR-1254-3	6.979	5.844	41319604	78011886	507.043	509.736
29) L6 AR-1254-4	7.265	6.071	21682107	35823011	498.165	516.167
30) L6 AR-1254-5	7.683	6.484	27432933	65700004	513.513m	512.278

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

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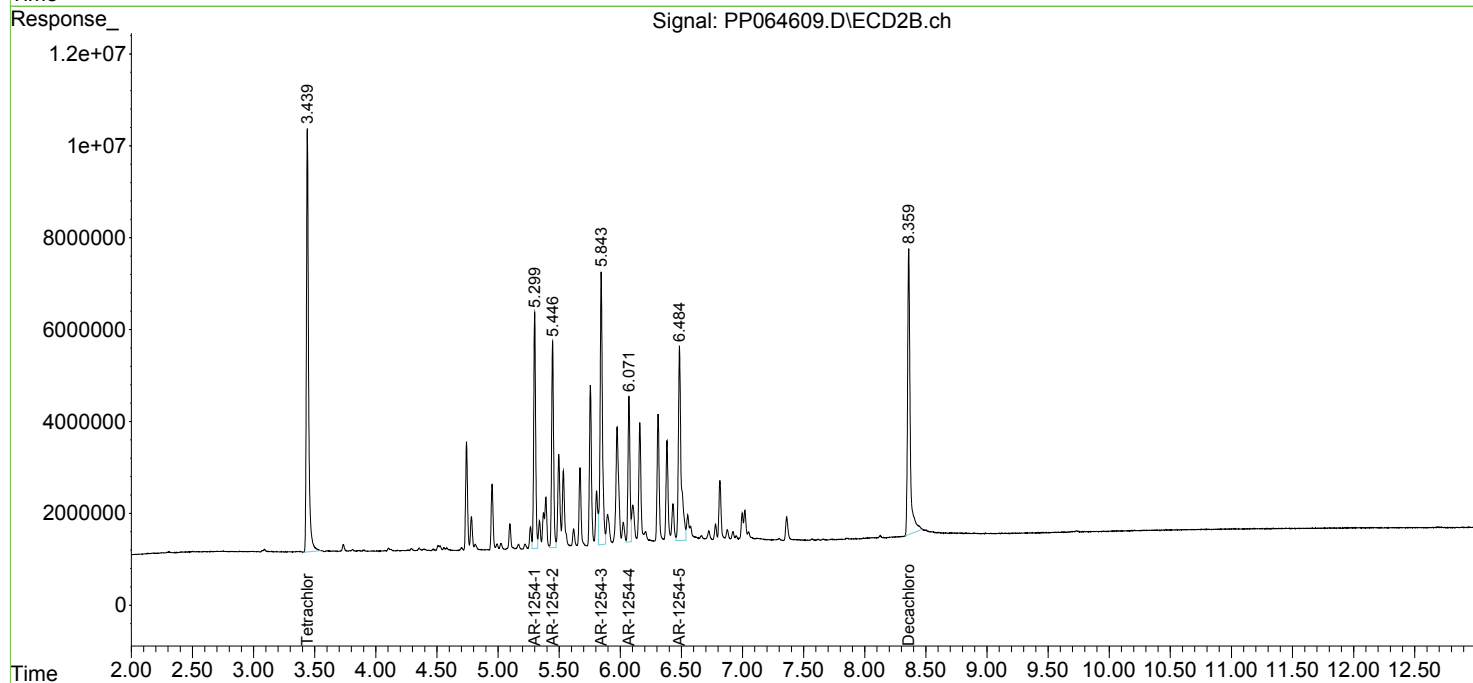
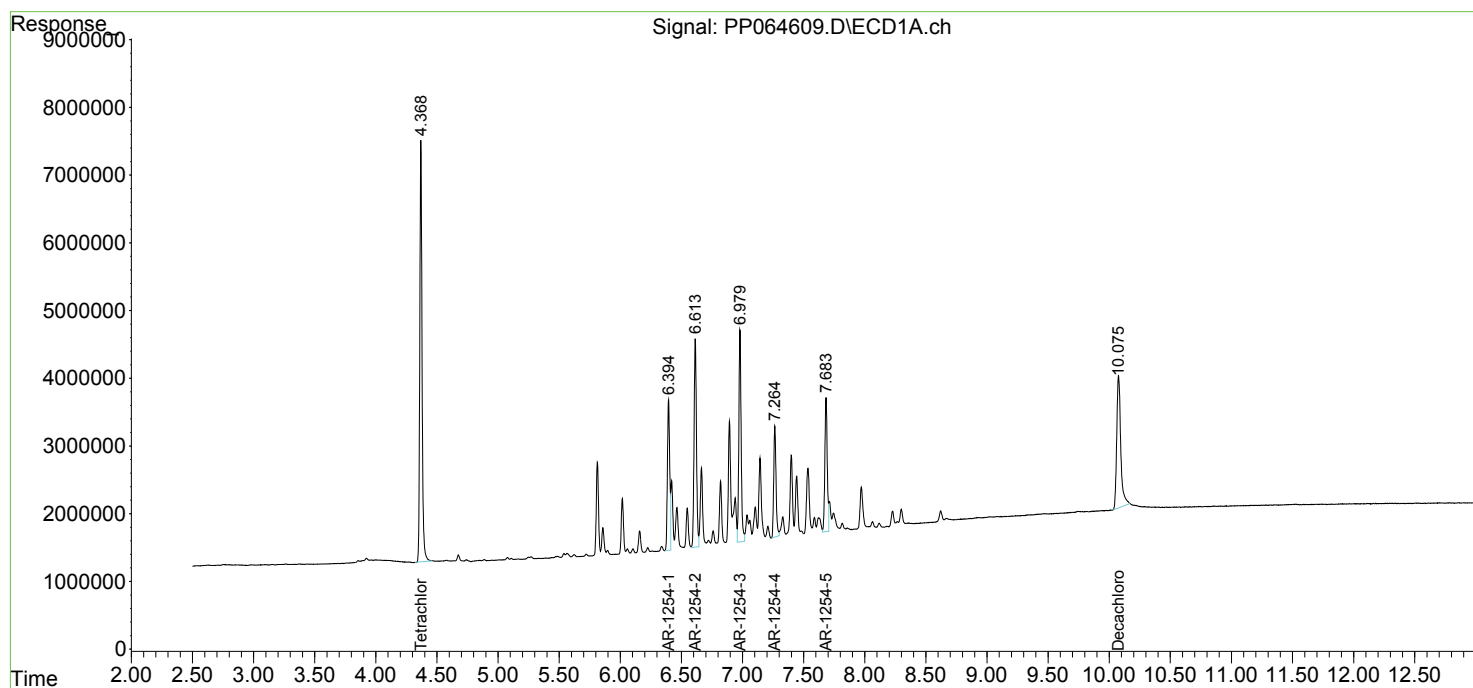
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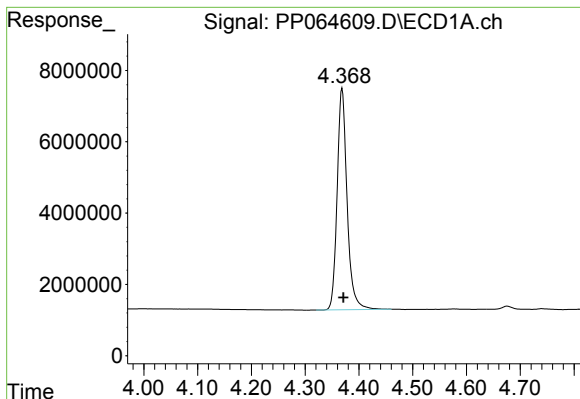
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#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 79516872
Conc: 51.82 ng/ml

Instrument :

ECD_P

ClientSampleId :

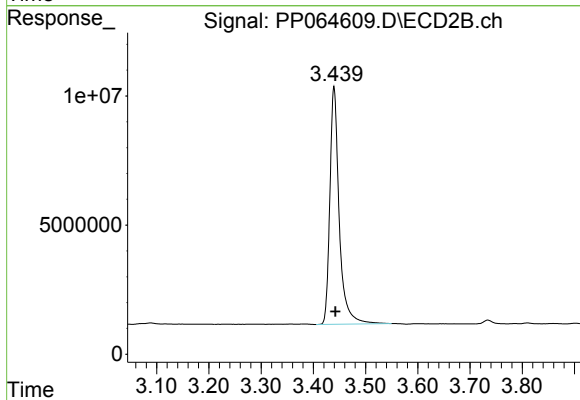
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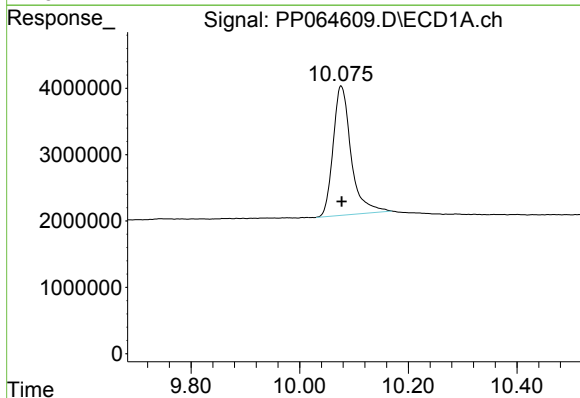
Reviewed By :Yogesh Patel 05/01/2024

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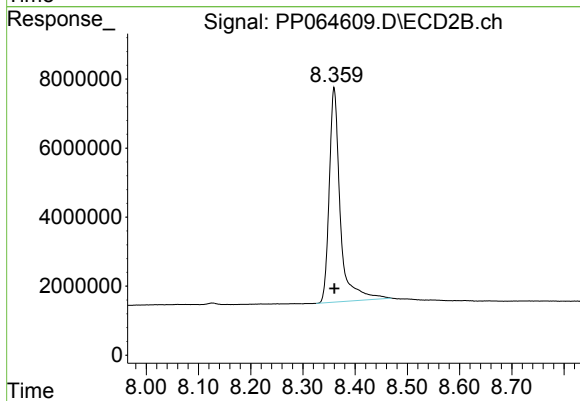
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.003 min
Response: 114463734
Conc: 51.05 ng/ml



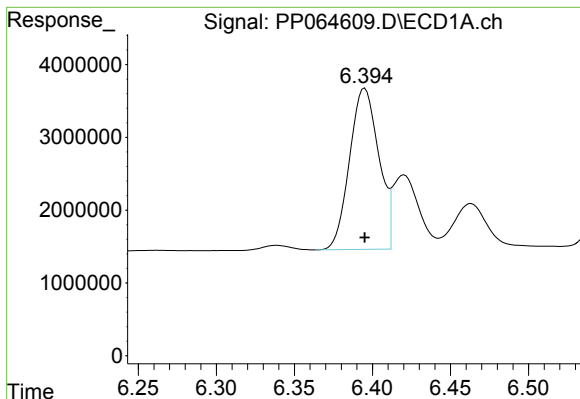
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.001 min
Response: 44678426
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 91447801
Conc: 51.75 ng/ml



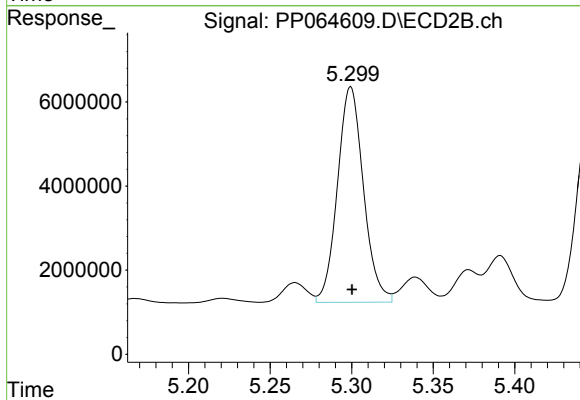
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 28844108
Conc: 502.78 ng/ml

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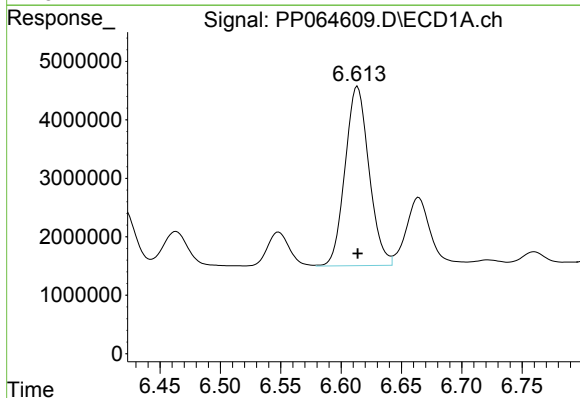
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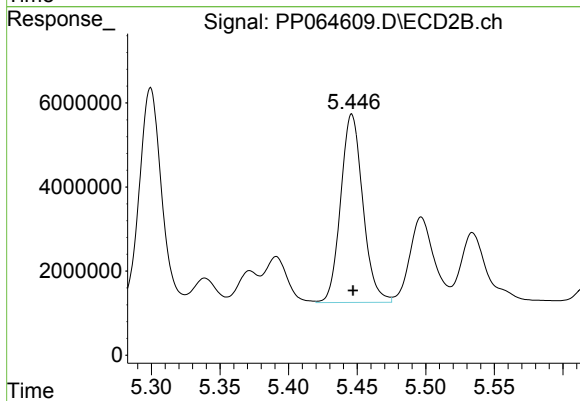
#26 AR-1254-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 56879764
Conc: 510.54 ng/ml



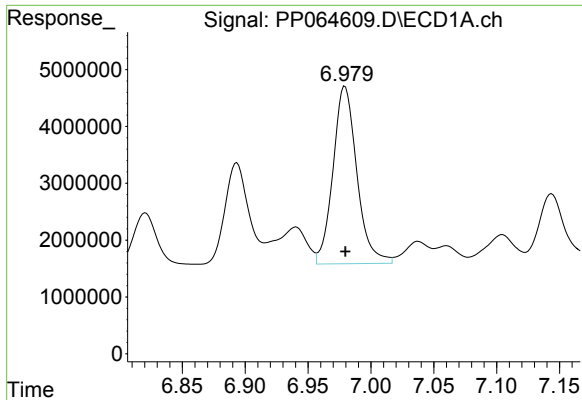
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 42317089
Conc: 506.75 ng/ml



#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 50493182
Conc: 507.36 ng/ml



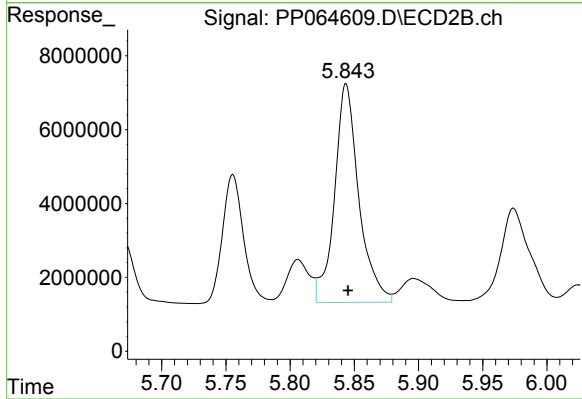
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 41319604
Conc: 507.04 ng/ml

Instrument :
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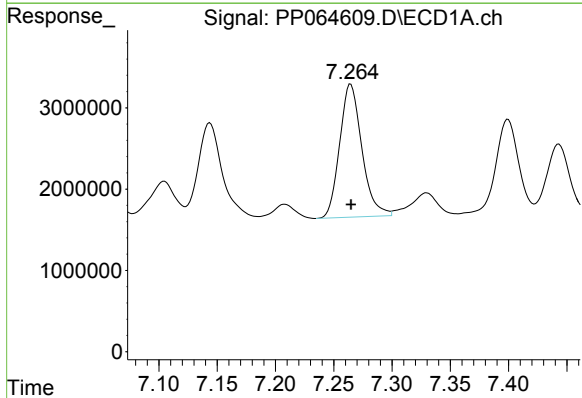
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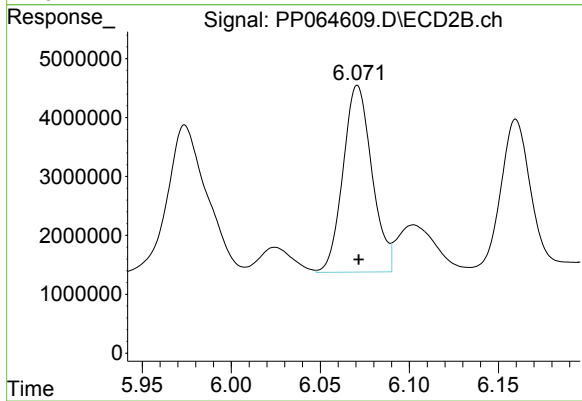
#28 AR-1254-3

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 78011886
Conc: 509.74 ng/ml



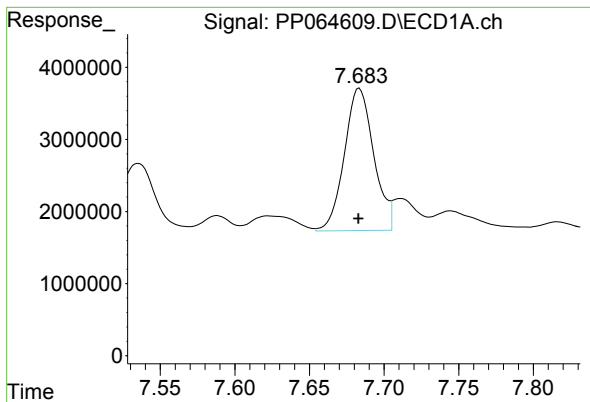
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 21682107
Conc: 498.17 ng/ml



#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 35823011
Conc: 516.17 ng/ml



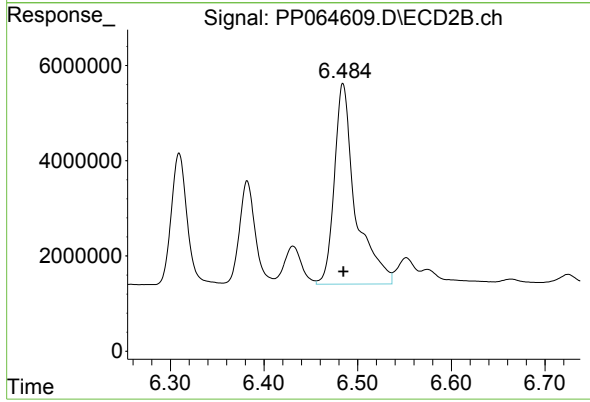
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 27432933
Conc: 513.51 ng/ml

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#30 AR-1254-5

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 65700004
Conc: 512.28 ng/ml