

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 17:03
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

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 04:23:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 04:23:08 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...	4.373	3.445	8655215	13009728	5.455	5.641
2) SA Decachlor...	10.080	8.361	4751489	10982008	5.478	5.939
Target Compounds						
26) L6 AR-1254-1	6.396	5.302	3634397	7241256	60.870	61.411
27) L6 AR-1254-2	6.615	5.449	5343298	6557693	60.882	62.196
28) L6 AR-1254-3	6.980	5.846	5016912	9627551	59.139	59.970
29) L6 AR-1254-4	7.266	6.073	2464856	4072248	55.349	56.635
30) L6 AR-1254-5	7.684	6.486	2966622	7442966	53.656m	57.092

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

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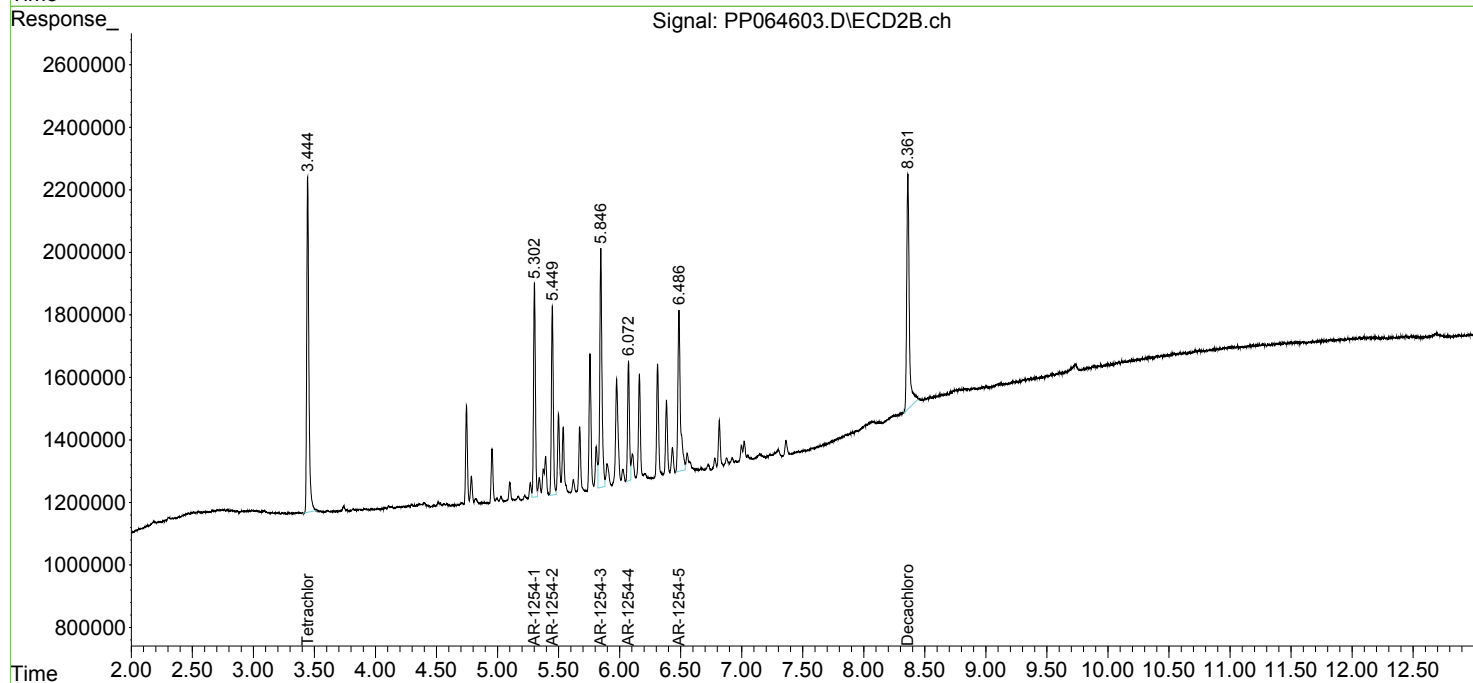
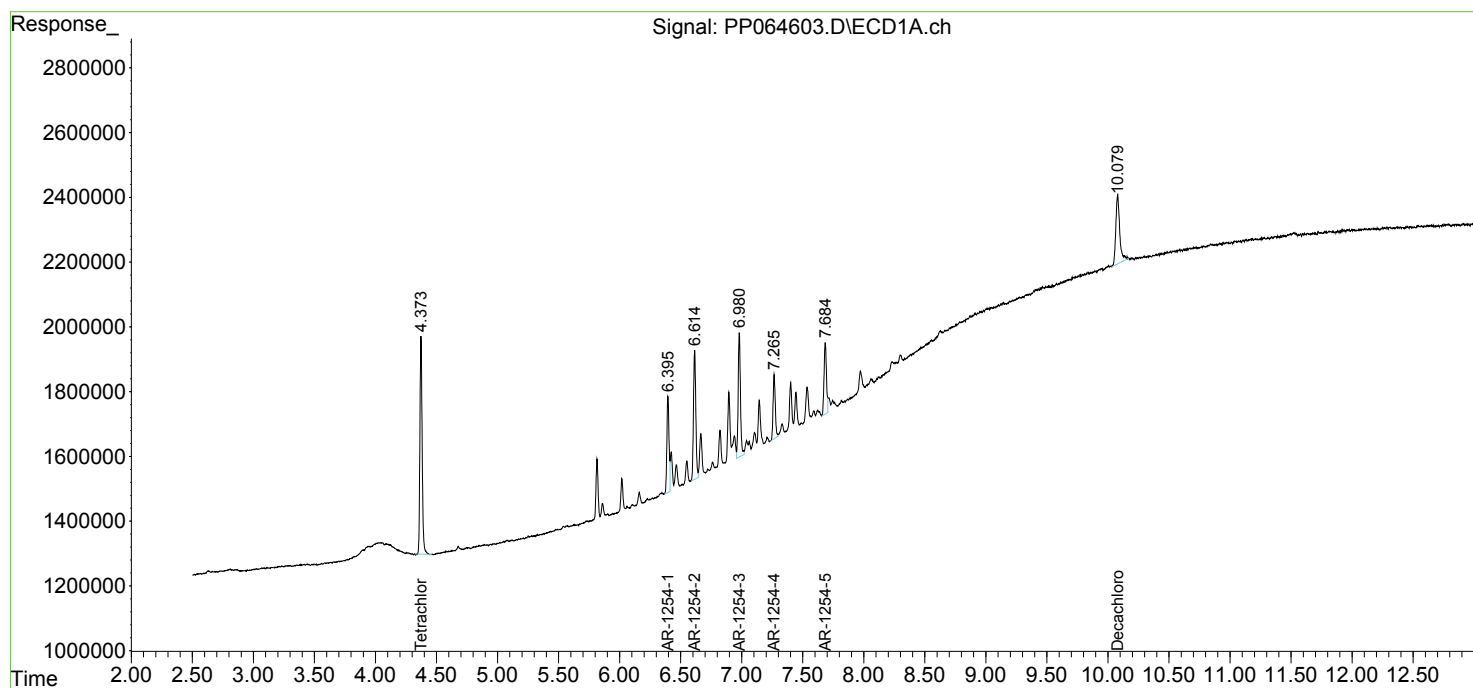
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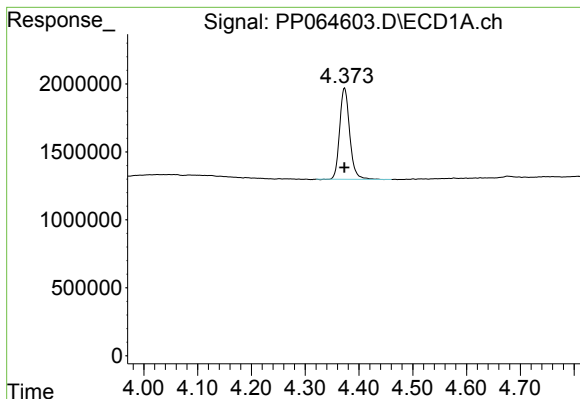
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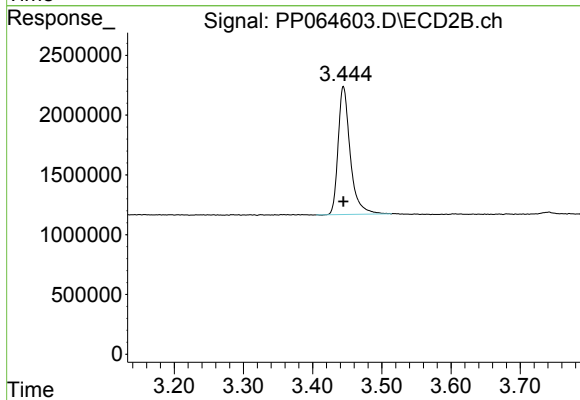
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 8655215
Conc: 5.45 ng/ml

Instrument :
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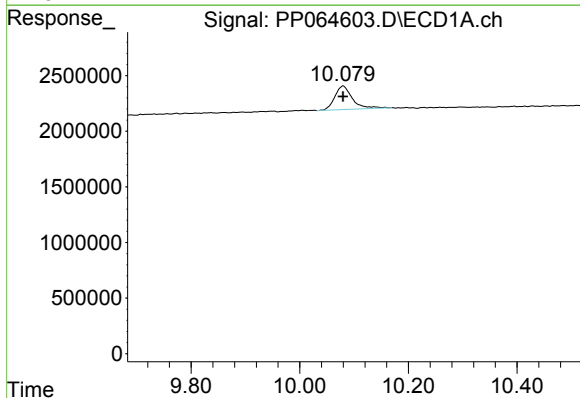
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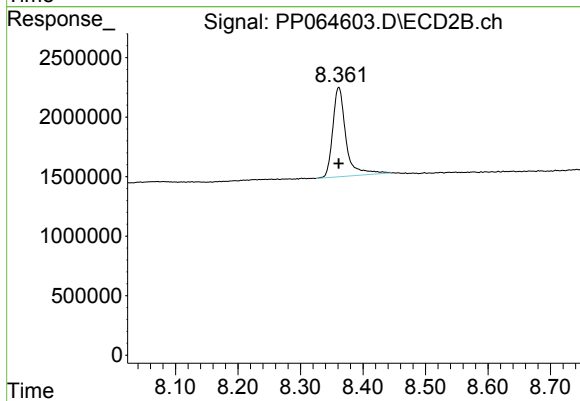
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 13009728
Conc: 5.64 ng/ml



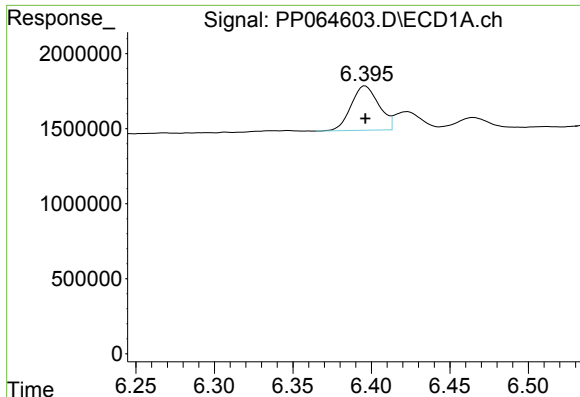
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 4751489
Conc: 5.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 10982008
Conc: 5.94 ng/ml



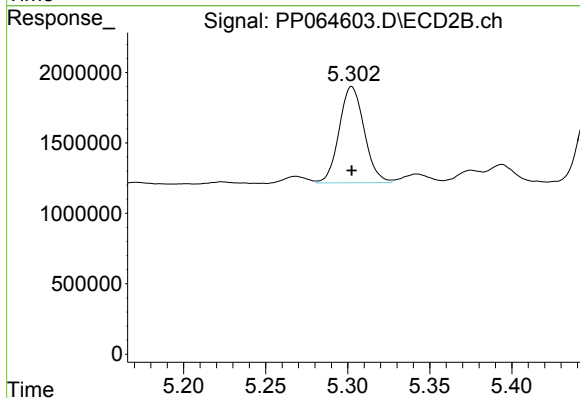
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 3634397
Conc: 60.87 ng/ml

Instrument :
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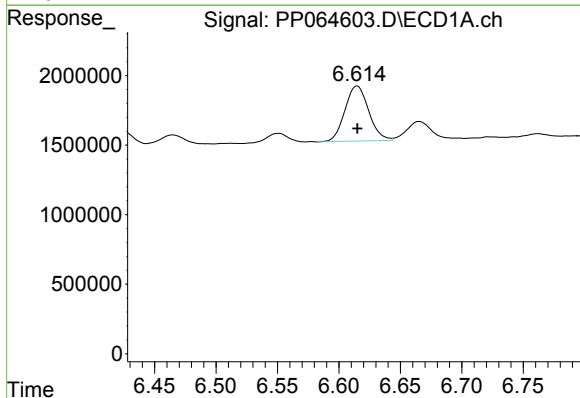
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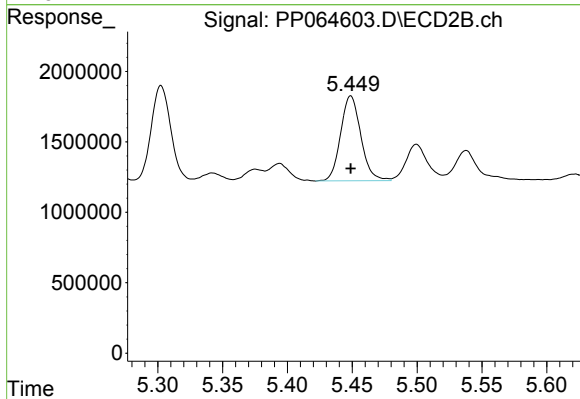
#26 AR-1254-1

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 7241256
Conc: 61.41 ng/ml



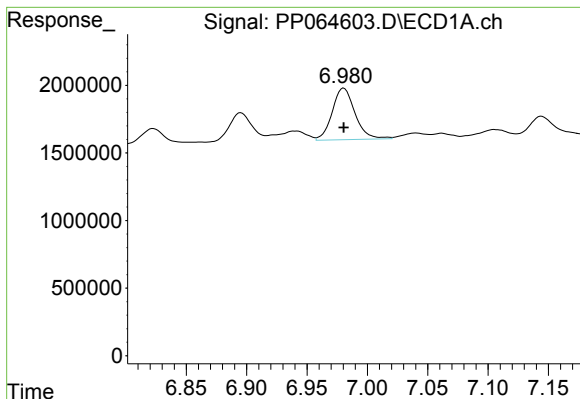
#27 AR-1254-2

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 5343298
Conc: 60.88 ng/ml



#27 AR-1254-2

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 6557693
Conc: 62.20 ng/ml



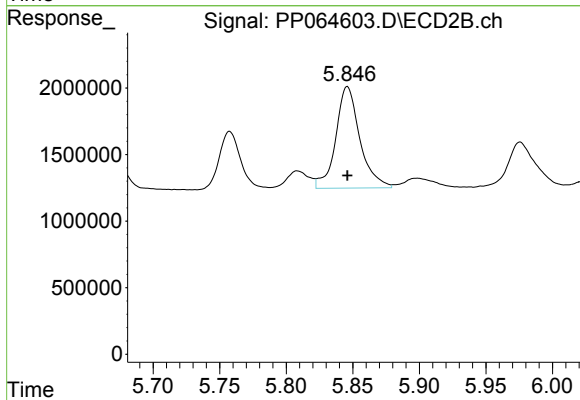
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 5016912
Conc: 59.14 ng/ml

Instrument :
ECD_P
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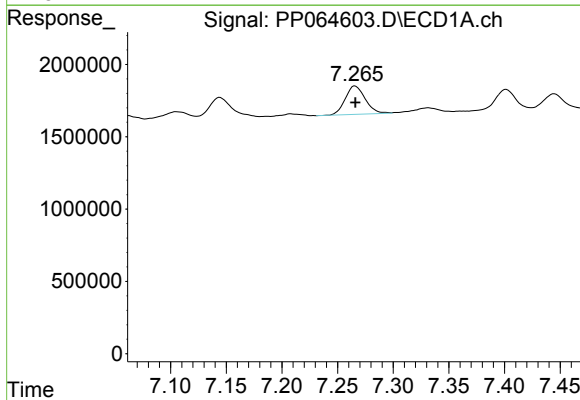
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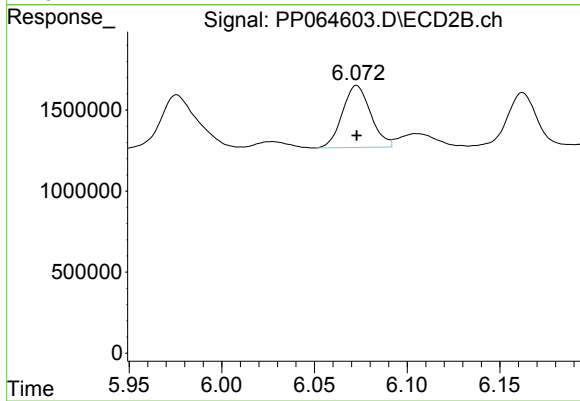
#28 AR-1254-3

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 9627551
Conc: 59.97 ng/ml



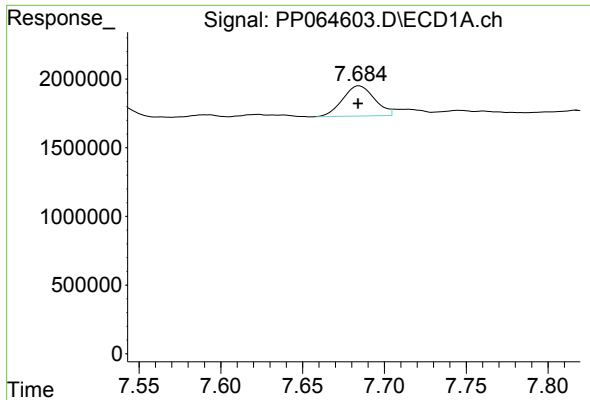
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 2464856
Conc: 55.35 ng/ml



#29 AR-1254-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 4072248
Conc: 56.63 ng/ml



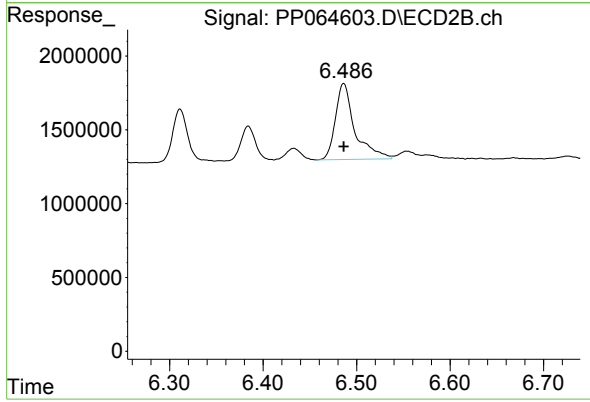
#30 AR-1254-5

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 2966622
Conc: 53.66 ng/ml

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#30 AR-1254-5

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 7442966
Conc: 57.09 ng/ml