

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010422\
 Data File : PP042504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 1:38
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita
 Jodhani

01/05/2022
 Supervised By :mohammad
 ahmed

01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:30:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 05:30:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.880	4.047	87516	131062	4.533	4.916
2) SA Decachlor...	10.814	9.387	94055	189964	4.714	5.575
Target Compounds						
41) L9 AR-1268-1	9.348	8.286	83354	167882	50.943	55.409
42) L9 AR-1268-2	9.441	8.351	74570	152644	49.300	53.911
43) L9 AR-1268-3	9.664	8.560	64820	134615	48.162	55.727
44) L9 AR-1268-4	10.080	8.849	31050	50835	57.170m	50.569
45) L9 AR-1268-5	10.483	9.137	211219	392437	47.326	55.126

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

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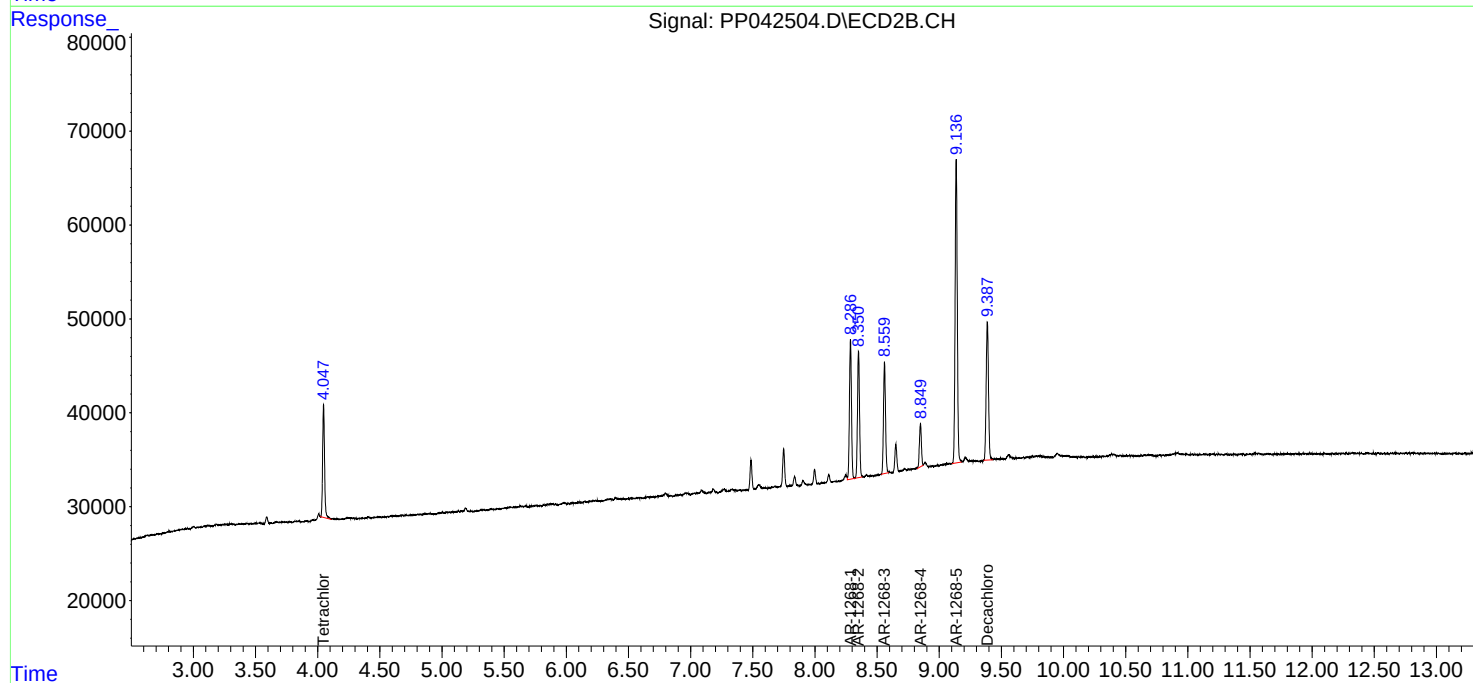
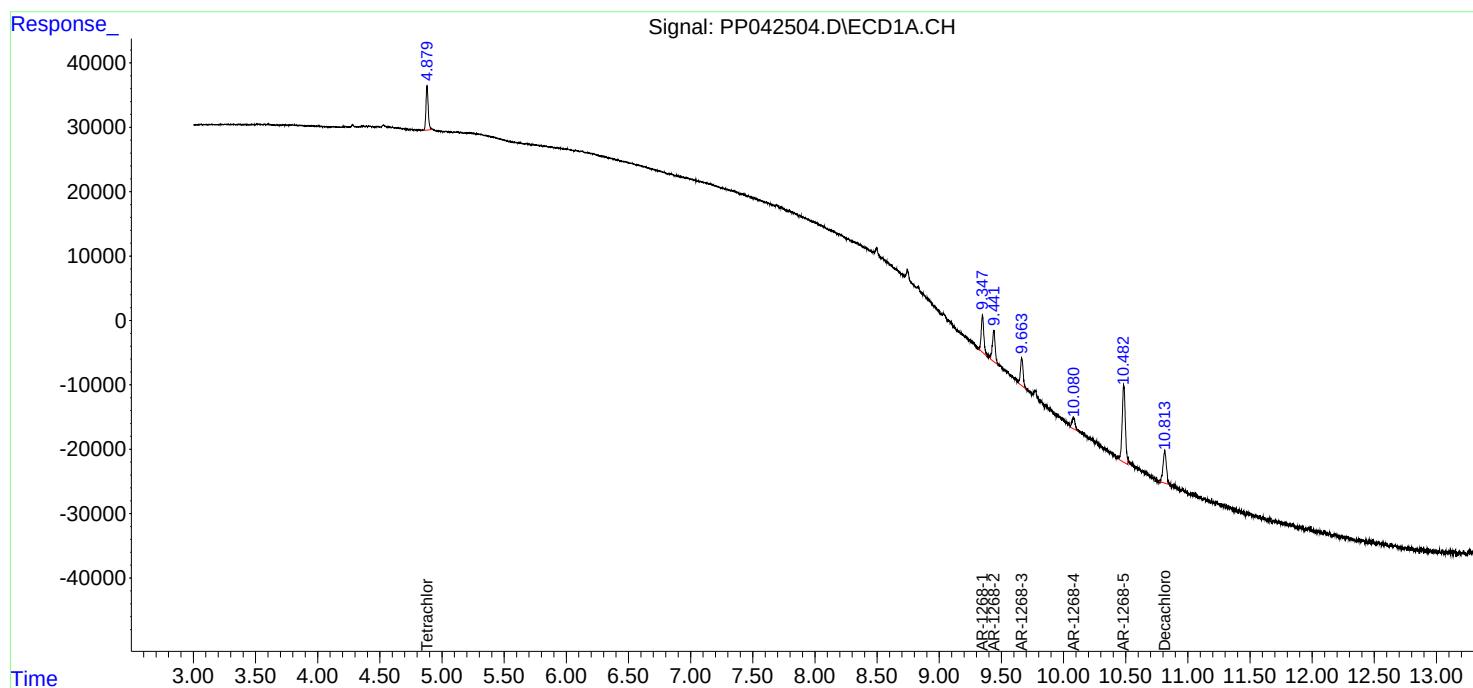
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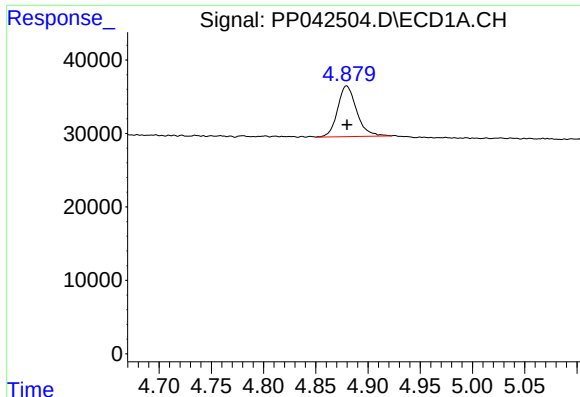
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ahmed

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#1 Tetrachloro-m-xylene

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 87516
Conc: 4.53 ng/ml

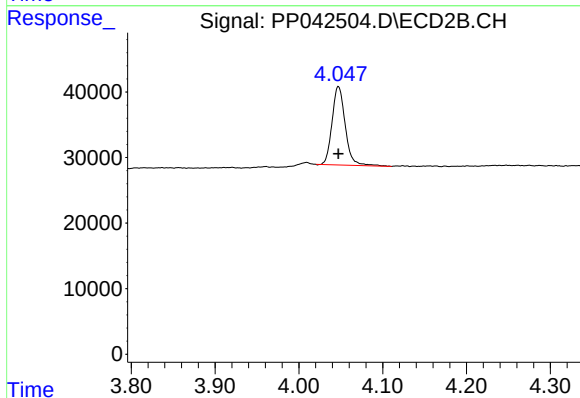
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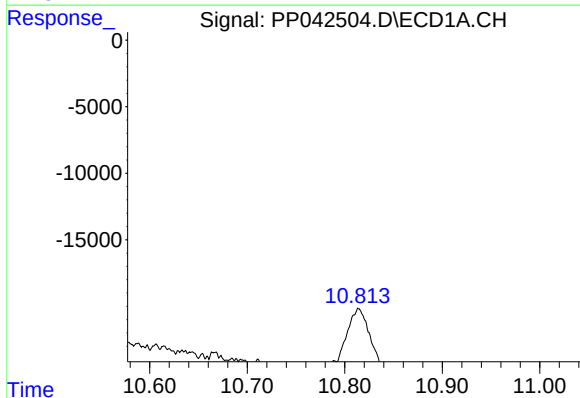
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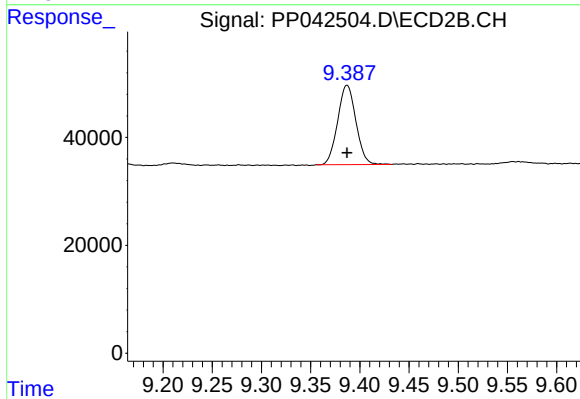
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 131062
Conc: 4.92 ng/ml



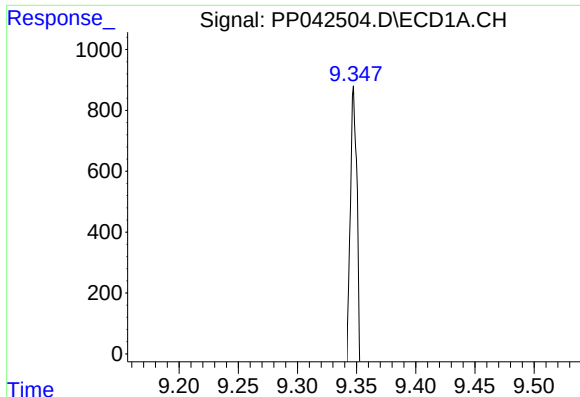
#2 Decachlorobiphenyl

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 94055
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 189964
Conc: 5.58 ng/ml



#41 AR-1268-1

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 83354
Conc: 50.94 ng/ml

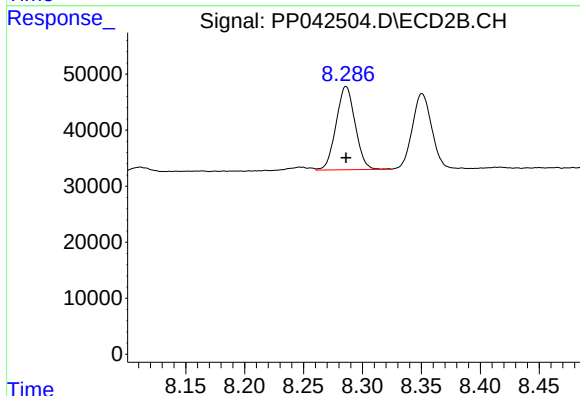
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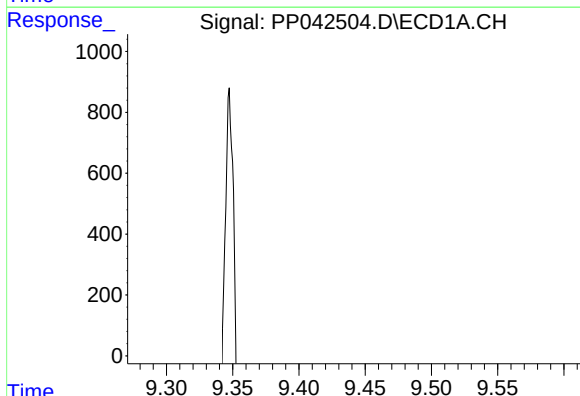
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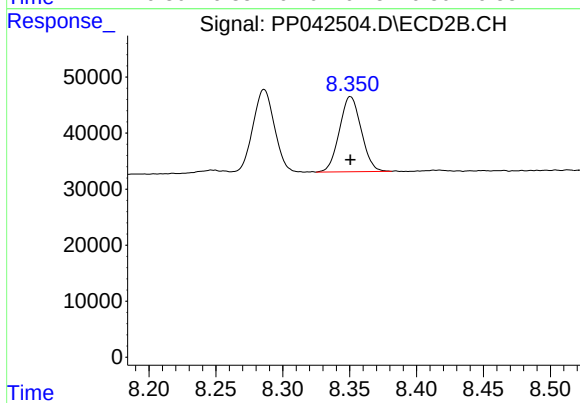
#41 AR-1268-1

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 167882
Conc: 55.41 ng/ml



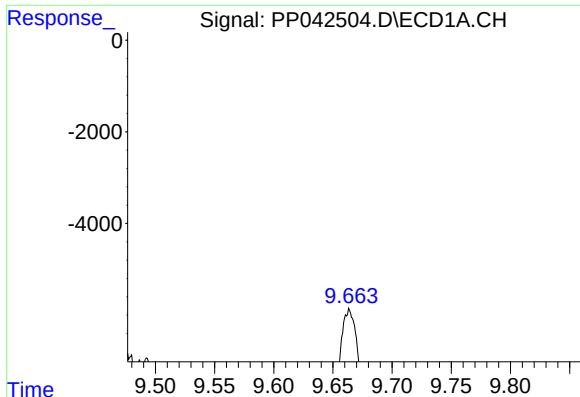
#42 AR-1268-2

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 74570
Conc: 49.30 ng/ml



#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 152644
Conc: 53.91 ng/ml



#43 AR-1268-3

R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 64820
Conc: 48.16 ng/ml

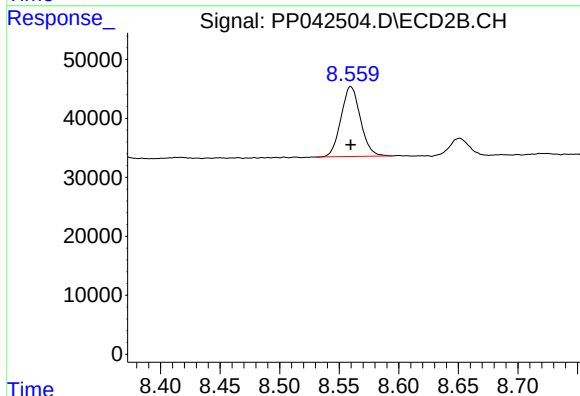
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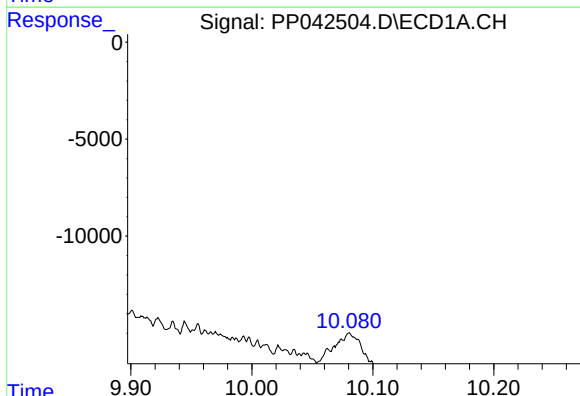
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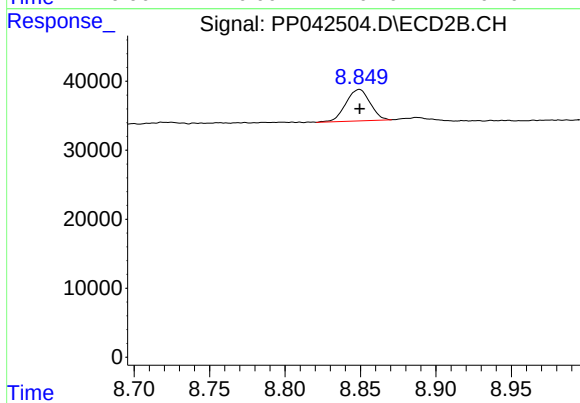
#43 AR-1268-3

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 134615
Conc: 55.73 ng/ml



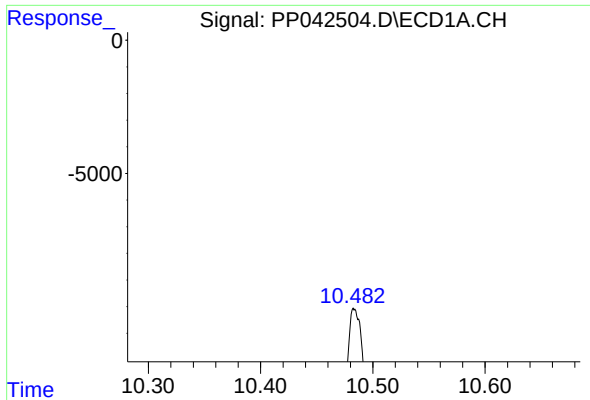
#44 AR-1268-4

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 31050
Conc: 57.17 ng/ml m



#44 AR-1268-4

R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 50835
Conc: 50.57 ng/ml



#45 AR-1268-5

R.T.: 10.483 min
Delta R.T.: 0.000 min
Response: 211219
Conc: 47.33 ng/ml

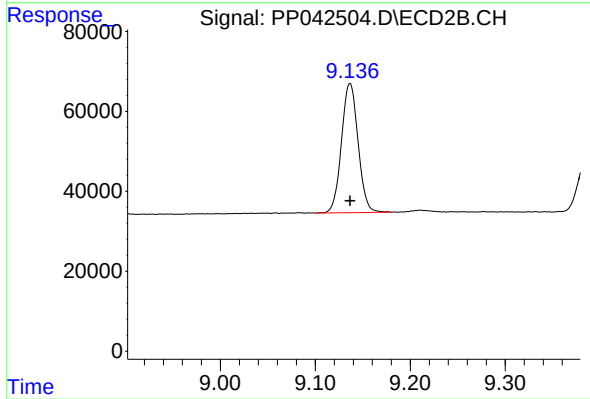
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#45 AR-1268-5

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 392437
Conc: 55.13 ng/ml