

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041024\
 Data File : PP064231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 10:33
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:16:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.483	3.634	120.1E6	124.8E6	50.322	52.267
2) SA Decachlor...	10.348	8.661	138.2E6	127.3E6	54.433	47.092
Target Compounds						
26) L6 AR-1254-1	6.528	5.527	53967334	71231895	593.586	576.437m
27) L6 AR-1254-2	6.748	5.676	80042273	63054504	583.861	549.350m
28) L6 AR-1254-3	7.117	6.081	79542236	98648988	568.380	548.233
29) L6 AR-1254-4	7.406	6.310	51888606	54700510	569.528	593.605
30) L6 AR-1254-5	7.827	6.730	64979175	86761527	552.652	519.776

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

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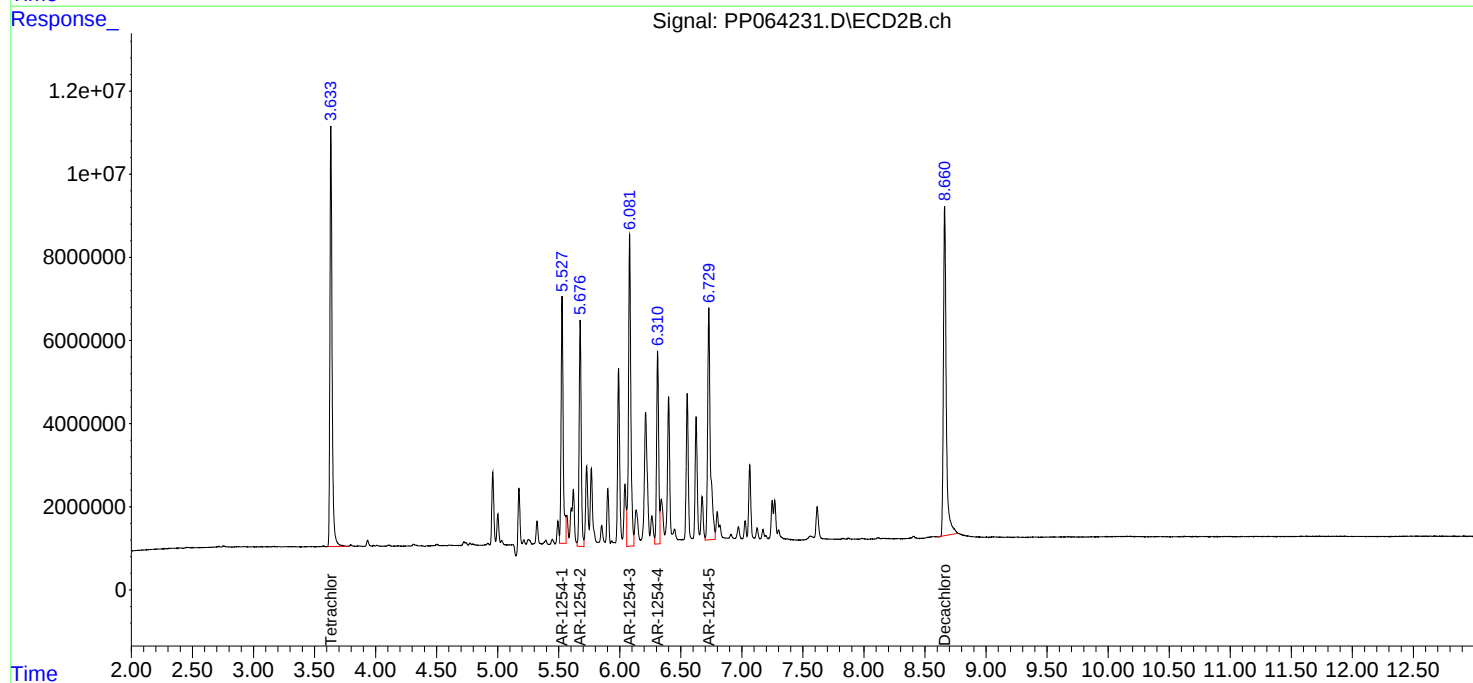
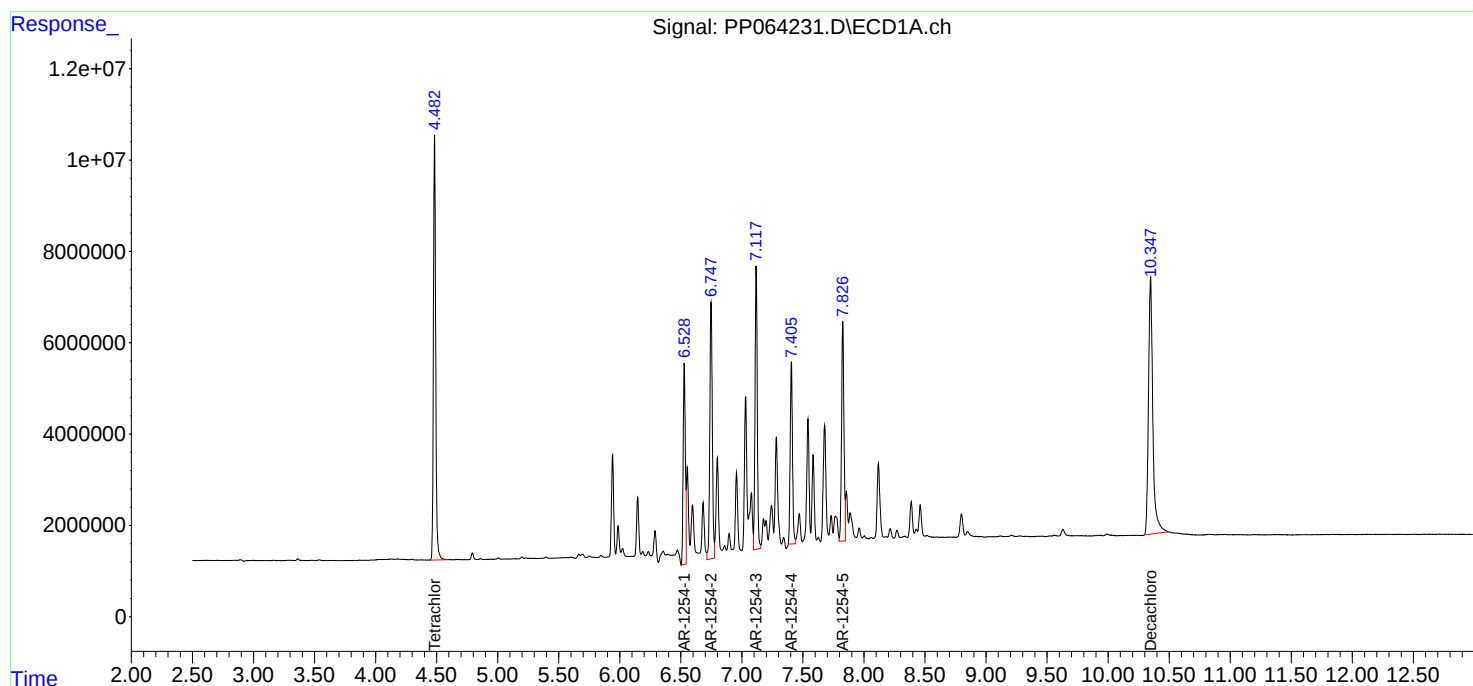
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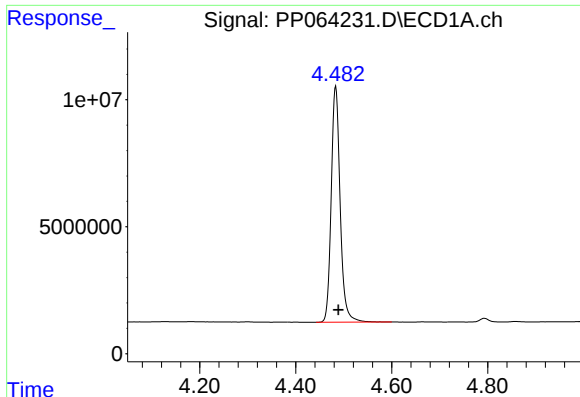
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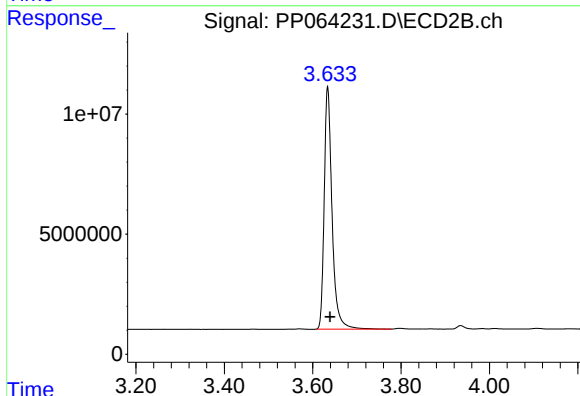
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.006 min
Response: 120076469
Conc: 50.32 ng/ml

Instrument :
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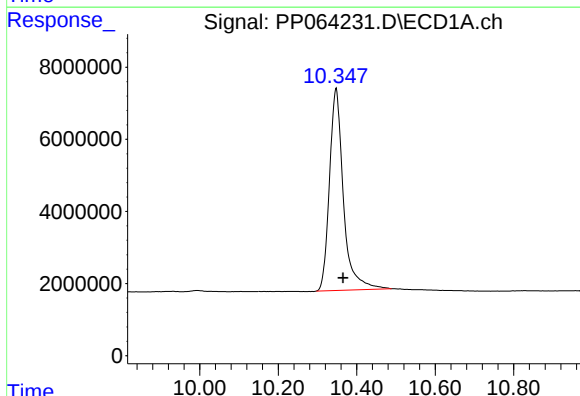
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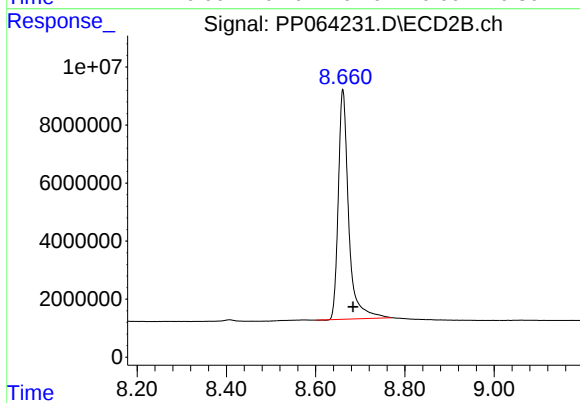
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 124788424
Conc: 52.27 ng/ml



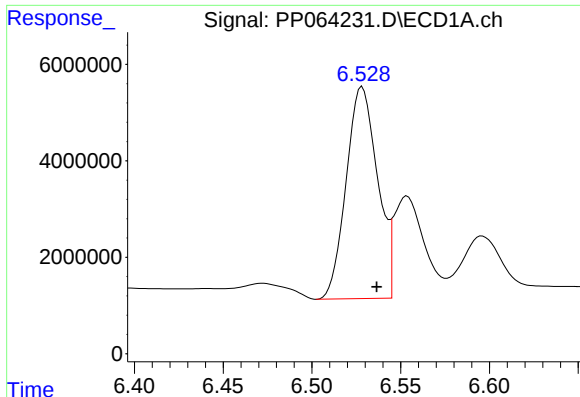
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.018 min
Response: 138206532
Conc: 54.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: -0.023 min
Response: 127266378
Conc: 47.09 ng/ml



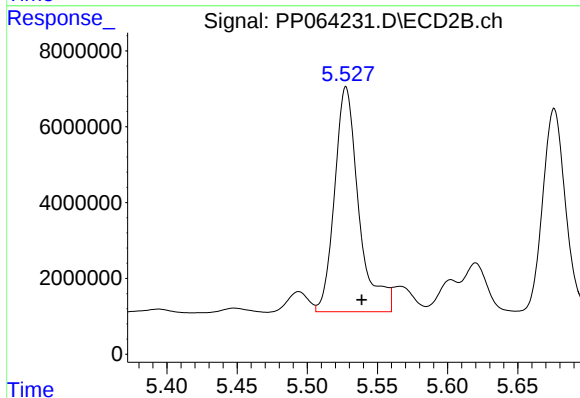
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.008 min
Response: 53967334
Conc: 593.59 ng/ml

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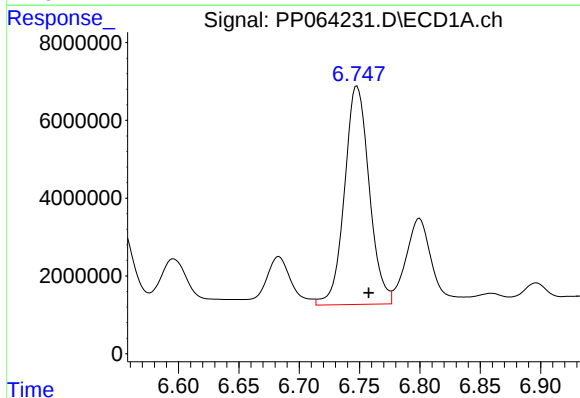
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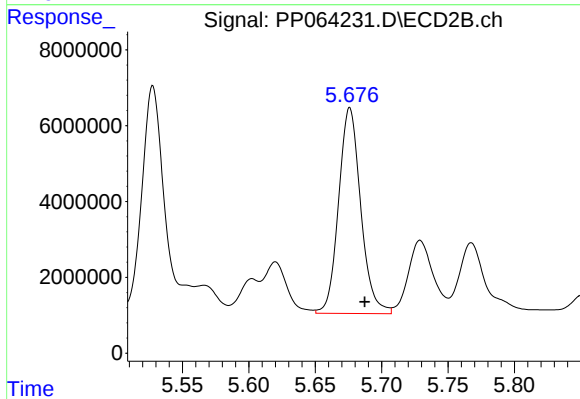
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.012 min
Response: 71231895
Conc: 576.44 ng/ml m



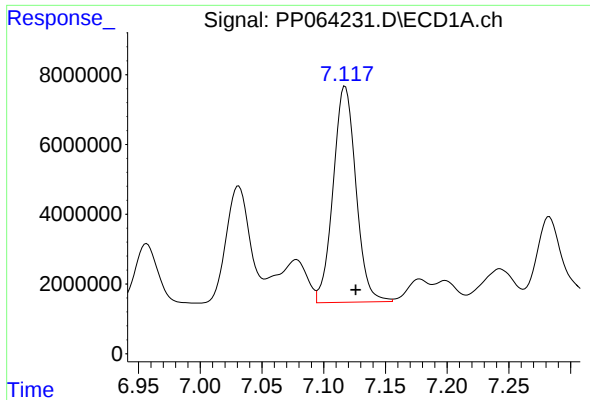
#27 AR-1254-2

R.T.: 6.748 min
Delta R.T.: -0.009 min
Response: 80042273
Conc: 583.86 ng/ml



#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.012 min
Response: 63054504
Conc: 549.35 ng/ml m



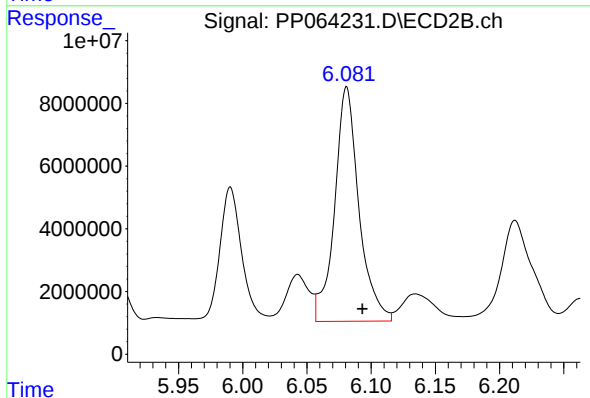
#28 AR-1254-3

R.T.: 7.117 min
Delta R.T.: -0.008 min
Response: 79542236
Conc: 568.38 ng/ml

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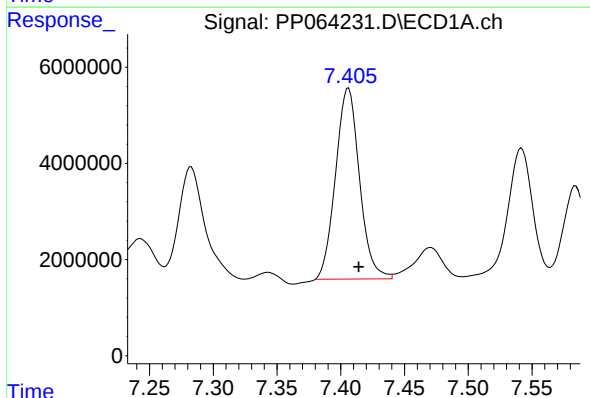
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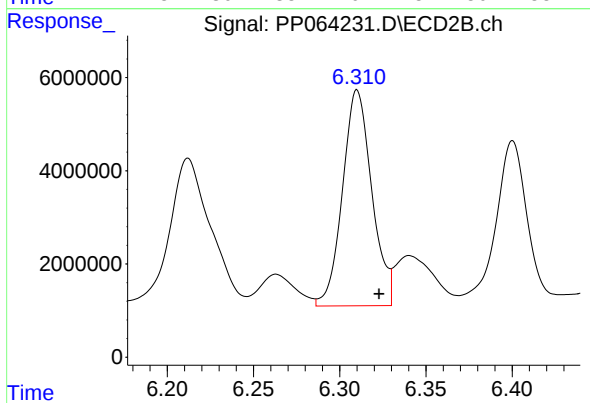
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: -0.012 min
Response: 98648988
Conc: 548.23 ng/ml



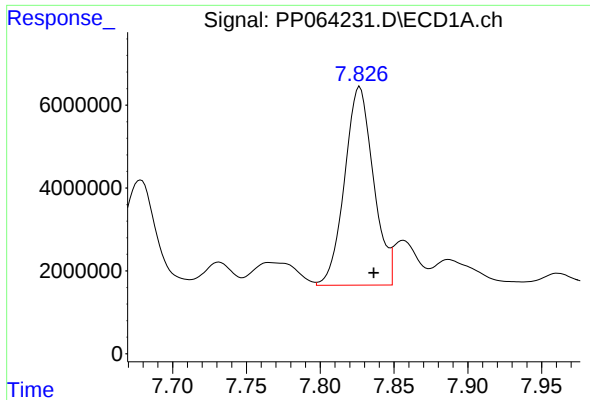
#29 AR-1254-4

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 51888606
Conc: 569.53 ng/ml



#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: -0.013 min
Response: 54700510
Conc: 593.61 ng/ml



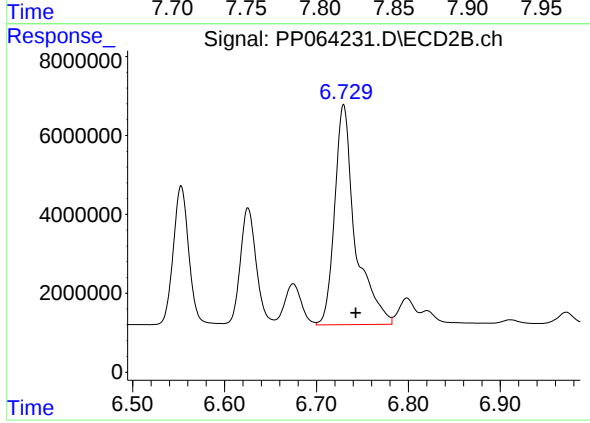
#30 AR-1254-5

R.T.: 7.827 min
Delta R.T.: -0.010 min
Response: 64979175
Conc: 552.65 ng/ml

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#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.013 min
Response: 86761527
Conc: 519.78 ng/ml