

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 15:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 15:25:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.828	4.067	89441507	126.6E6	47.151	45.324
2) SA Decachlor...	10.839	9.246	91173933	68483444	46.355	46.486
Target Compounds						
26) L6 AR-1254-1	6.865	5.996	35740243	52457125	456.231	425.730
27) L6 AR-1254-2	7.082	6.142	50749795	44166674	429.604	419.468
28) L6 AR-1254-3	7.451	6.554	52404504	66396701	429.428	419.585
29) L6 AR-1254-4	7.735	6.781	38992803	39062933	438.483	423.045m
30) L6 AR-1254-5	8.156	7.204	42711411	51936756	436.017m	405.786

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

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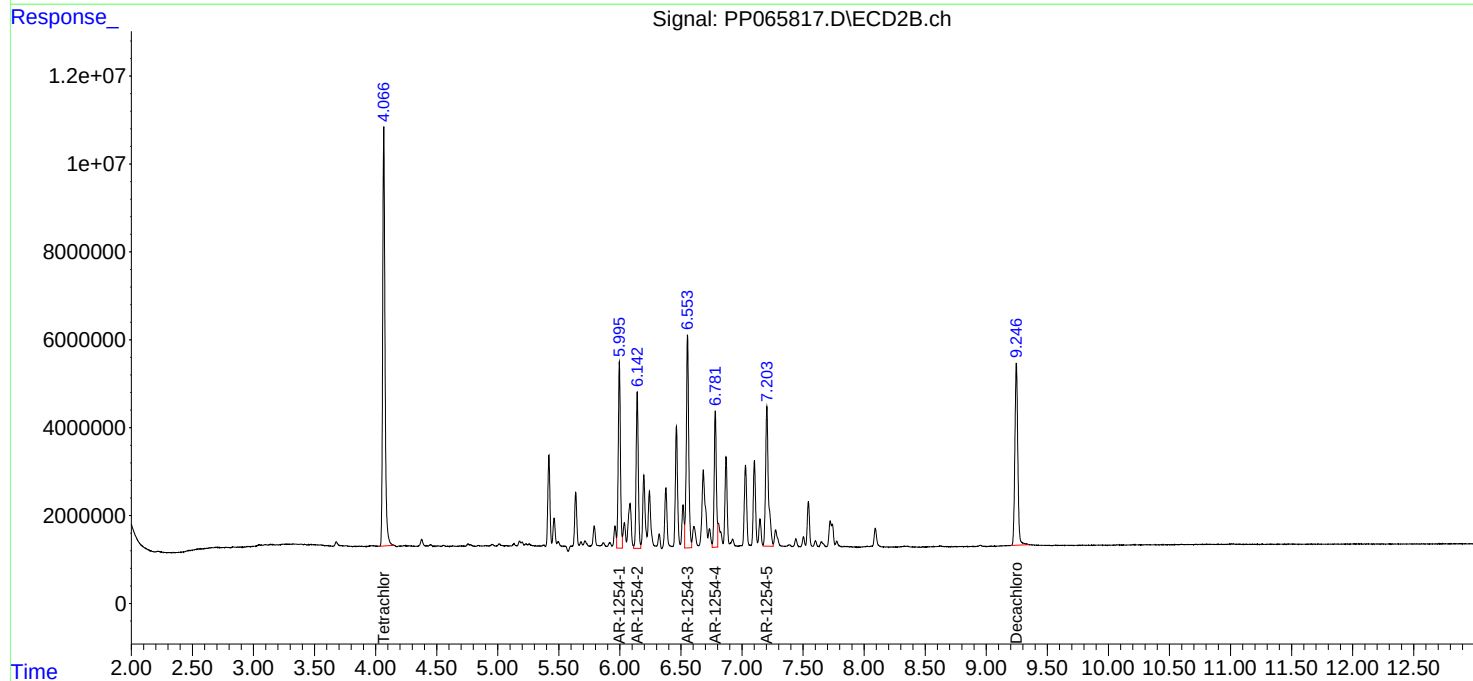
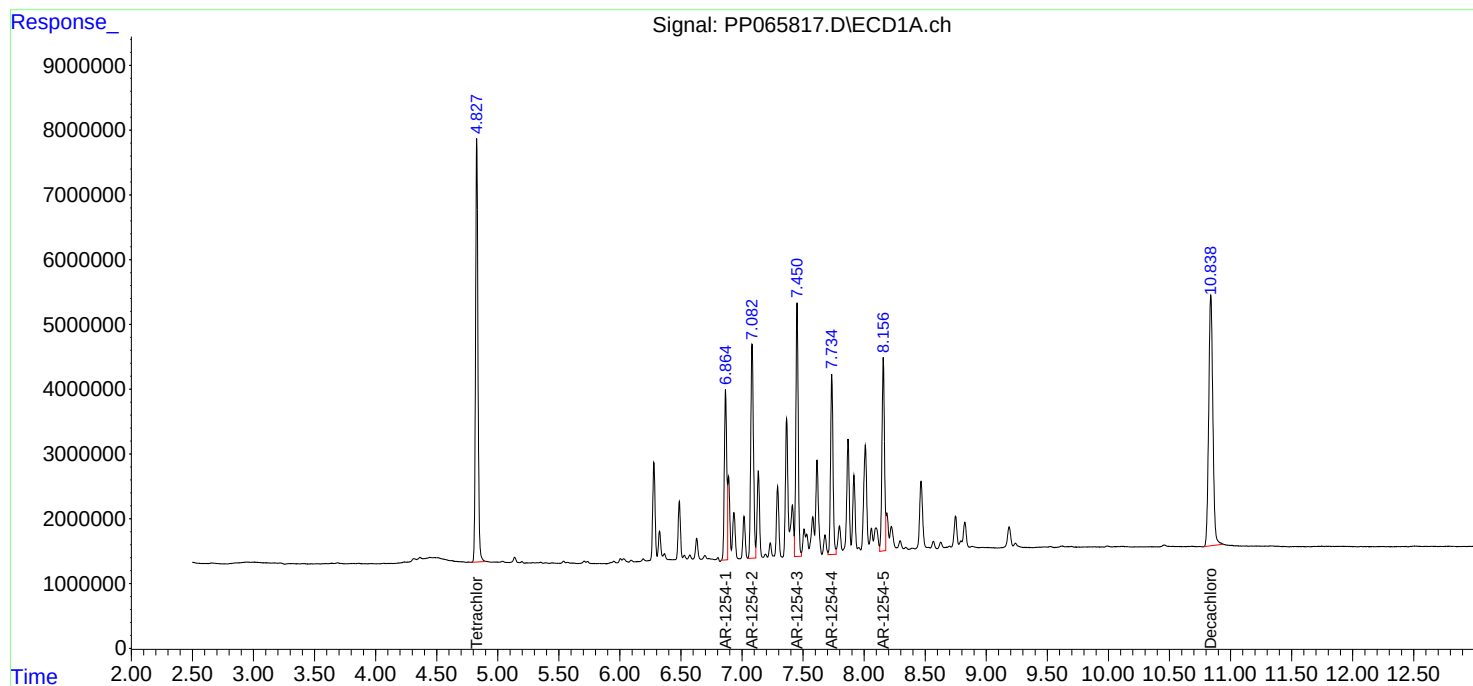
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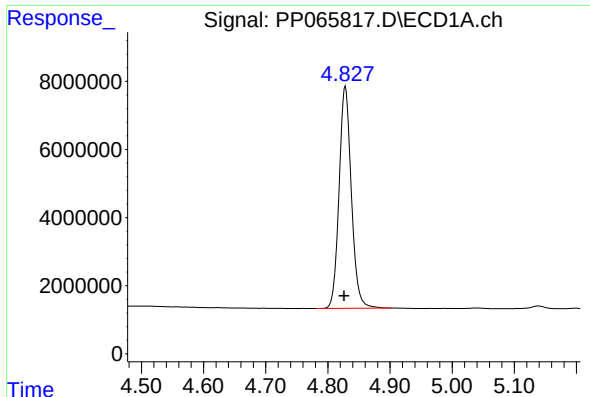
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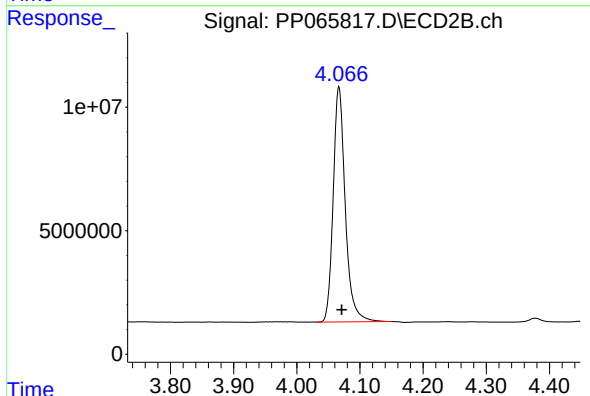
#1 Tetrachloro-m-xylene

R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 89441507
Conc: 47.15 ng/ml

Instrument :
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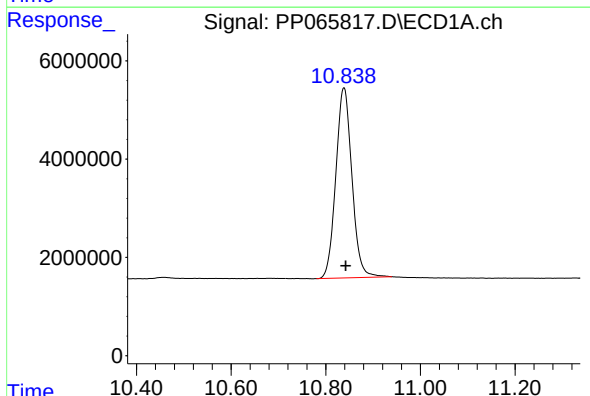
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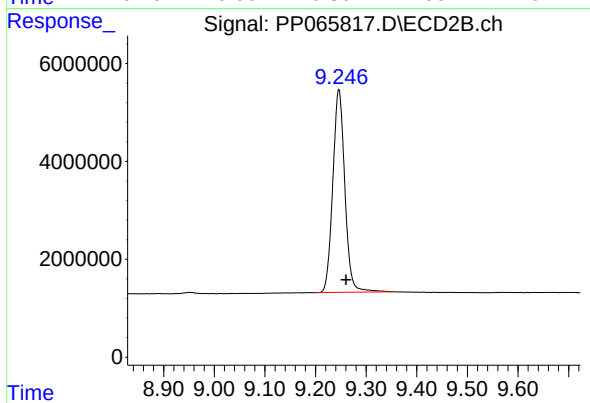
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.005 min
Response: 126558762
Conc: 45.32 ng/ml



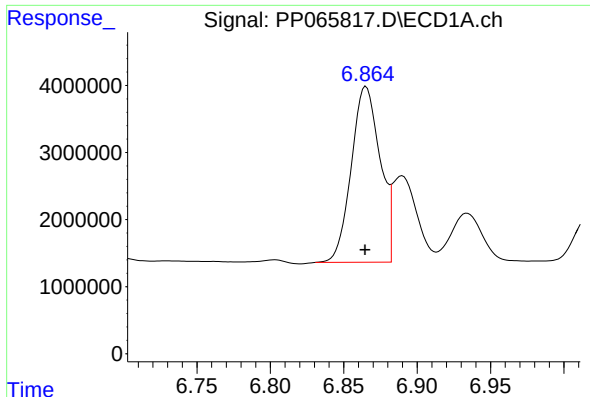
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 91173933
Conc: 46.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 68483444
Conc: 46.49 ng/ml



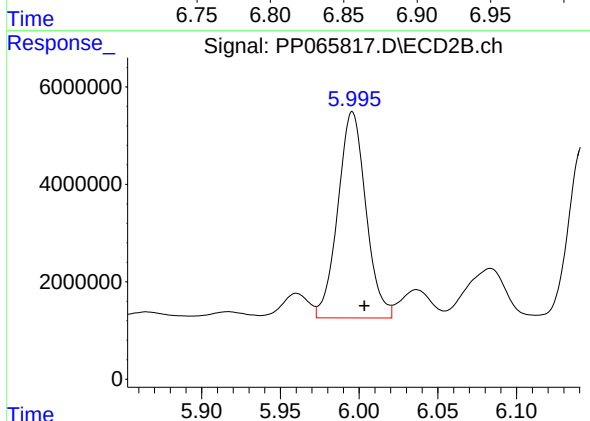
#26 AR-1254-1

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 35740243
Conc: 456.23 ng/ml

Instrument :
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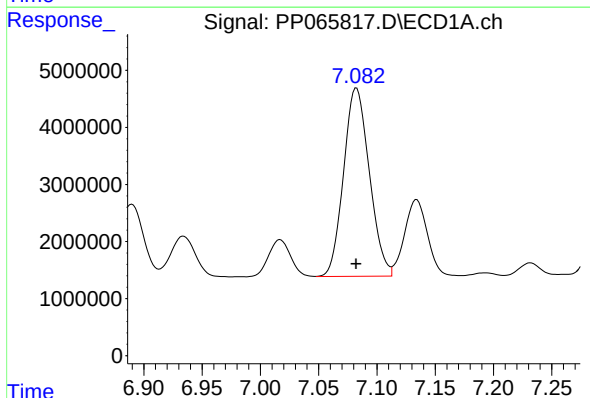
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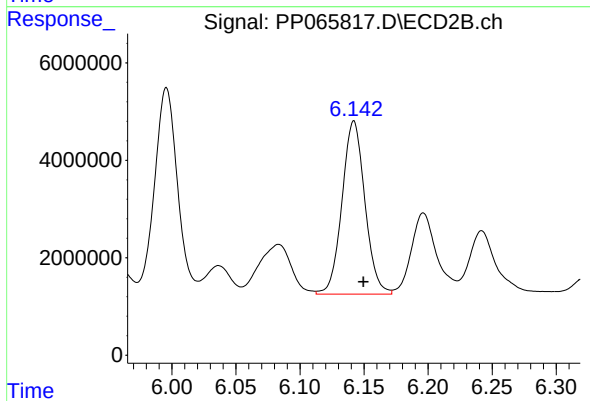
#26 AR-1254-1

R.T.: 5.996 min
Delta R.T.: -0.008 min
Response: 52457125
Conc: 425.73 ng/ml



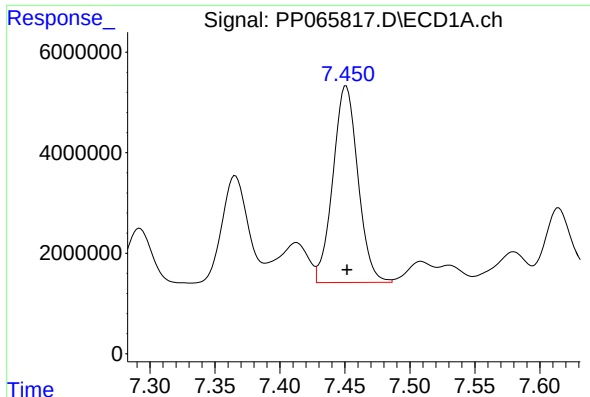
#27 AR-1254-2

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 50749795
Conc: 429.60 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.007 min
Response: 44166674
Conc: 419.47 ng/ml



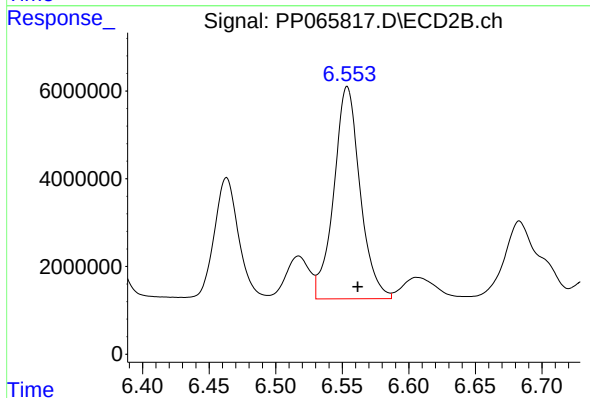
#28 AR-1254-3

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 52404504
Conc: 429.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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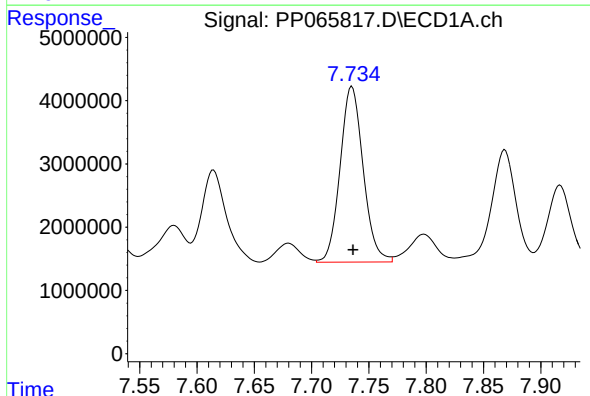
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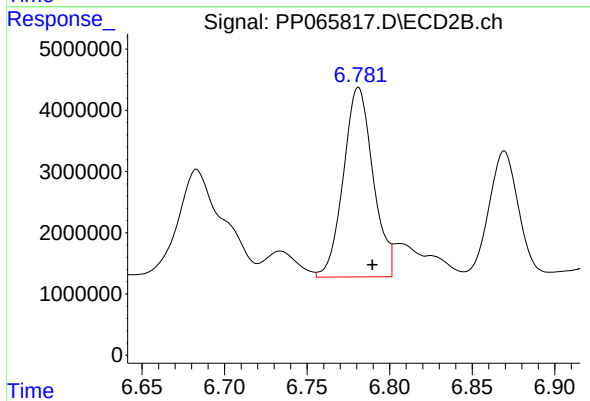
#28 AR-1254-3

R.T.: 6.554 min
Delta R.T.: -0.008 min
Response: 66396701
Conc: 419.59 ng/ml



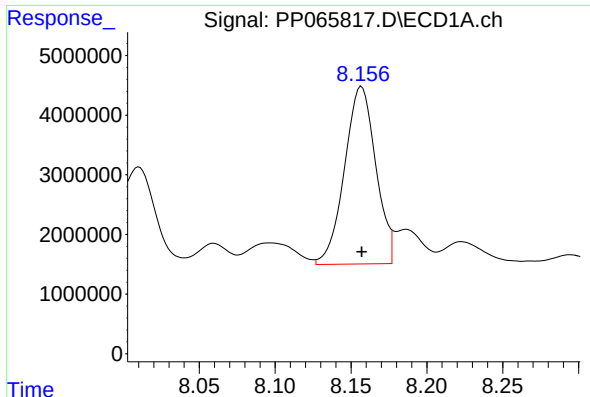
#29 AR-1254-4

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 38992803
Conc: 438.48 ng/ml



#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.009 min
Response: 39062933
Conc: 423.04 ng/ml m



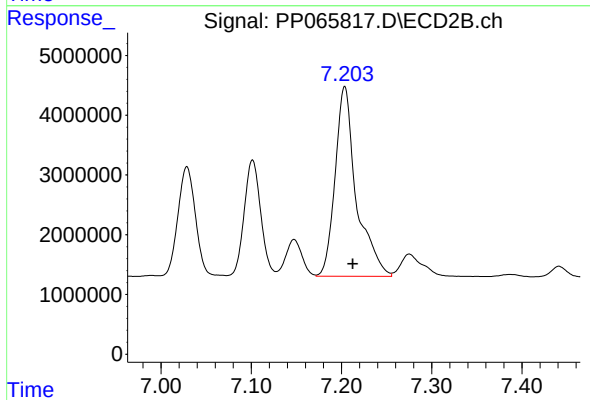
#30 AR-1254-5

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 42711411
Conc: 436.02 ng/ml

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#30 AR-1254-5

R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 51936756
Conc: 405.79 ng/ml