

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 13:02
 Operator : YP\AJ
 Sample : 05763-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 03-A-03-B-03-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:26:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 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...	4.432	3.718	35427580	60215124	21.119	19.622
2) SA Decachlor...	10.204	8.833	23925990	47670658	22.896m	20.699
Target Compounds						
26) L6 AR-1254-1	6.468	5.650	18118747	37602314	267.232m	235.780
27) L6 AR-1254-2	6.687	5.795	18550085	13606602	175.981	96.169 #
28) L6 AR-1254-3	7.051	6.206	9715923	17255112	89.743	77.848
29) L6 AR-1254-4	7.336	6.436	3750162	5323819	58.408	48.291
30) L6 AR-1254-5	7.757	6.859	4549893	18213646	62.063	98.152 #

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

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Acq On : 12 Dec 2023 13:02
Operator : YP\AJ
Sample : 05763-03
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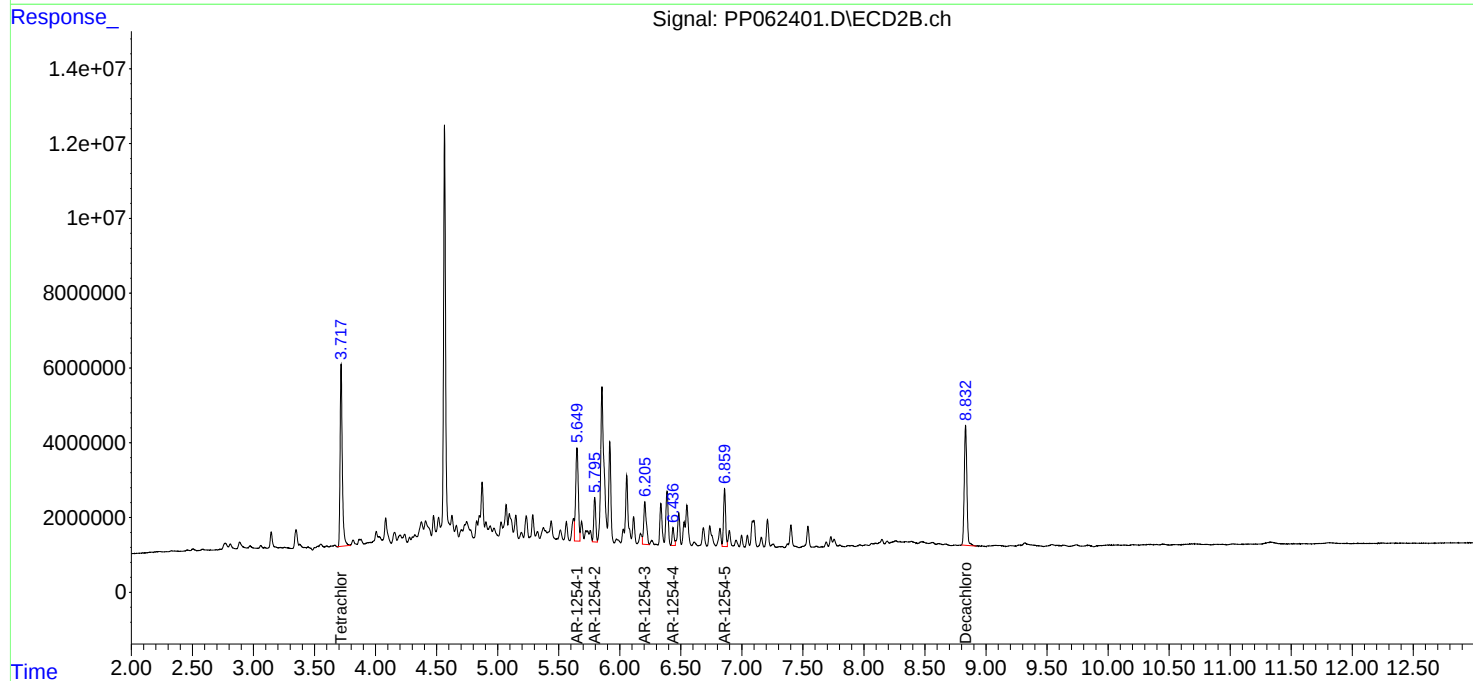
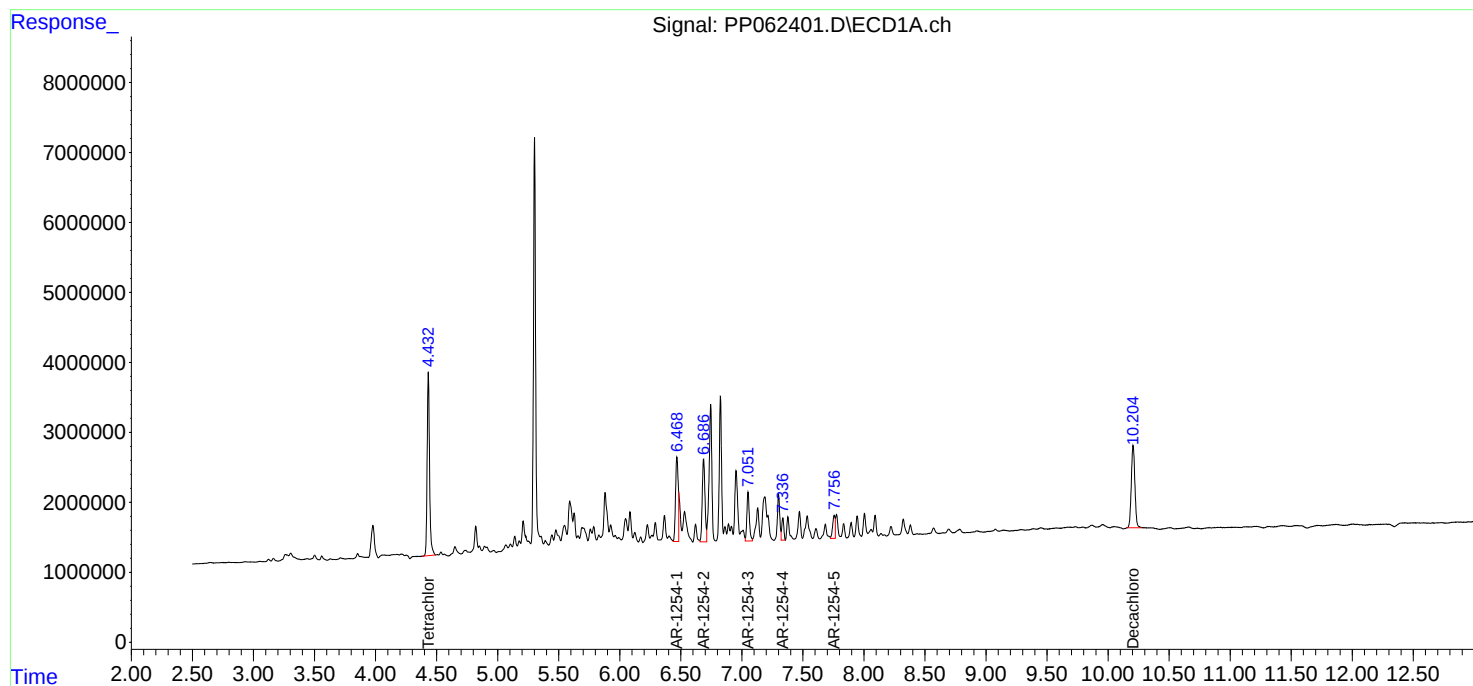
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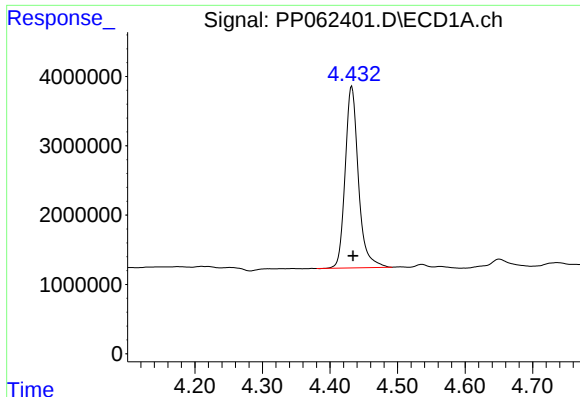
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Quant Time: Dec 12 23:26:10 2023
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Integrator: ChemStation

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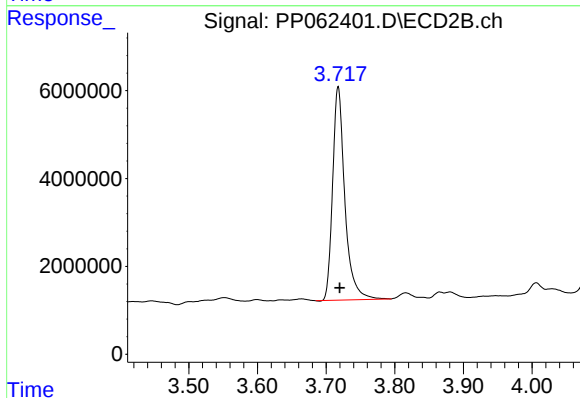
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 35427580
Conc: 21.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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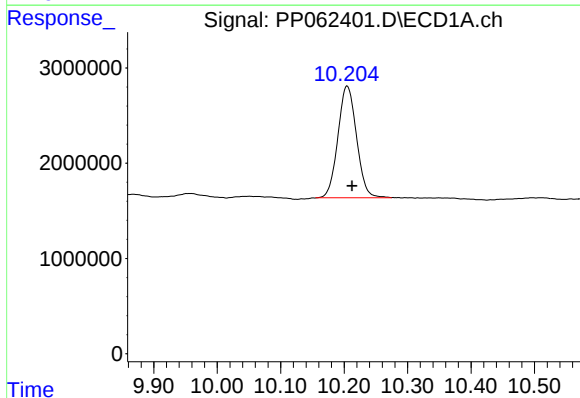
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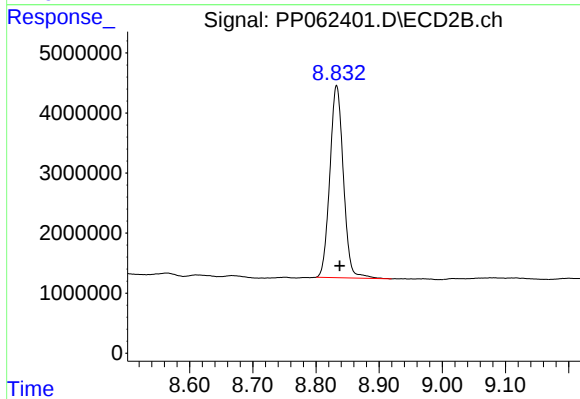
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 60215124
Conc: 19.62 ng/ml



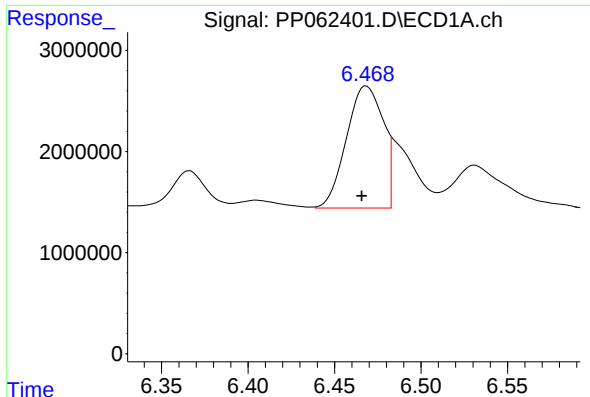
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 23925990
Conc: 22.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.833 min
Delta R.T.: -0.005 min
Response: 47670658
Conc: 20.70 ng/ml



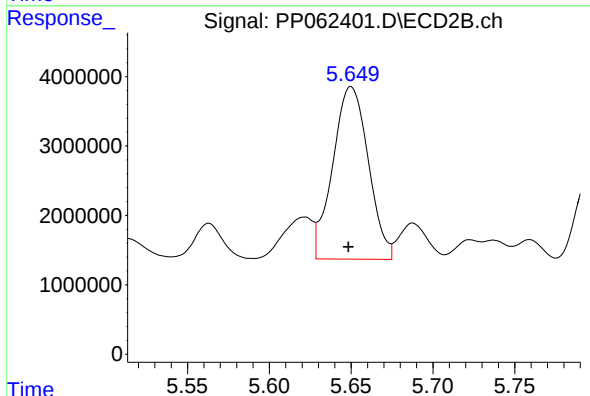
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.002 min
Response: 18118747
Conc: 267.23 ng/ml

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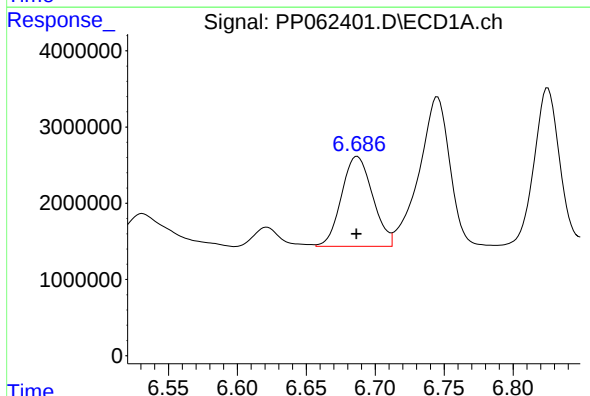
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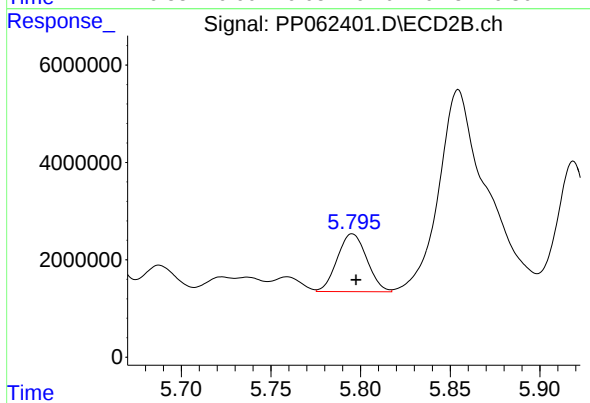
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 37602314
Conc: 235.78 ng/ml



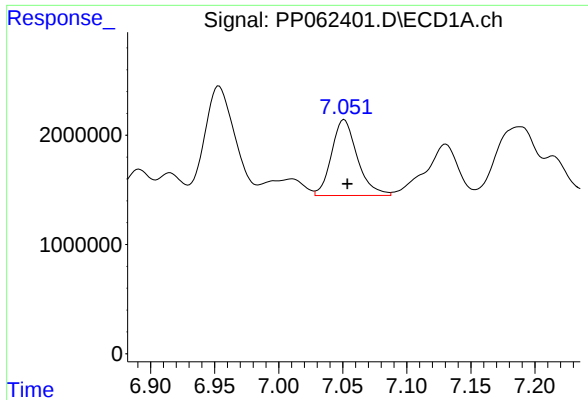
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 18550085
Conc: 175.98 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 13606602
Conc: 96.17 ng/ml



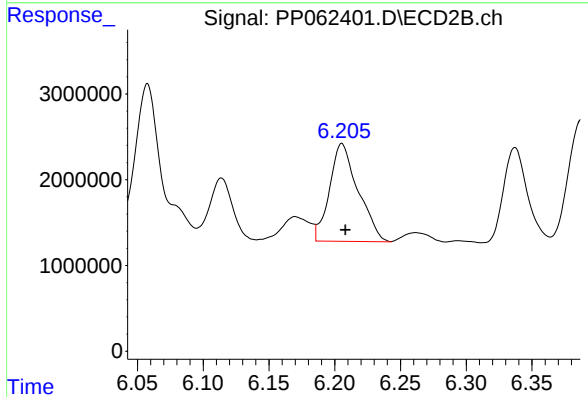
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 9715923
Conc: 89.74 ng/ml

Instrument :
ECD_P
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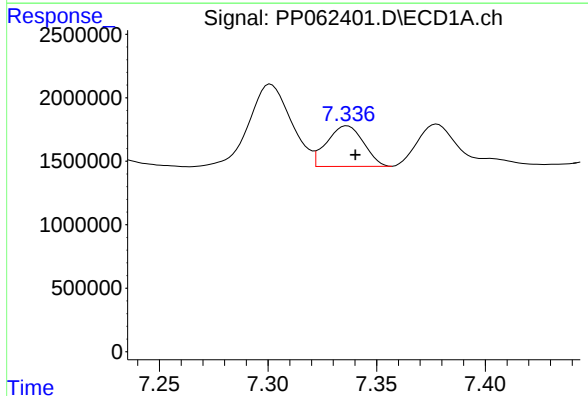
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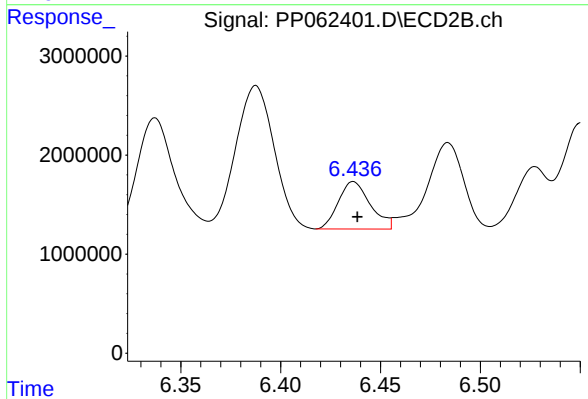
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 17255112
Conc: 77.85 ng/ml



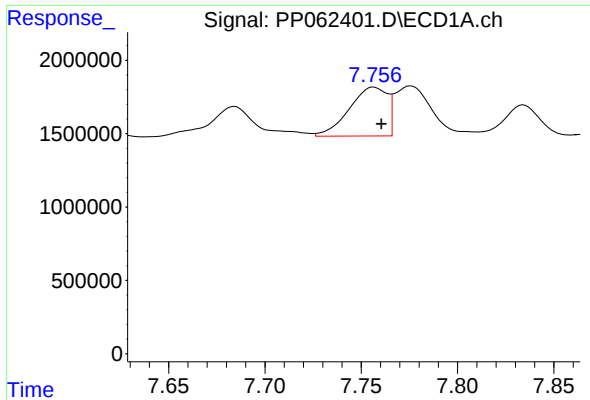
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 3750162
Conc: 58.41 ng/ml



#29 AR-1254-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 5323819
Conc: 48.29 ng/ml



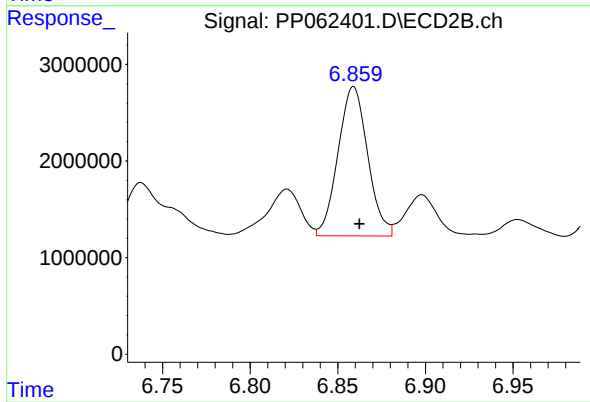
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 4549893
Conc: 62.06 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 18213646
Conc: 98.15 ng/ml