

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:30
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:41:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.642	3.916	80514690	68302334	47.835	47.650
2) SA Decachlor...	10.502	9.054	36337400	32464537	43.335m	43.345
Target Compounds						
16) L4 AR-1242-1	5.815	5.024	16116971	15293227	468.553	492.293
17) L4 AR-1242-2	5.837	5.044	24492485	21965593	461.102m	492.132
18) L4 AR-1242-3	5.899	5.225	16496136	11723196	481.038	485.979
19) L4 AR-1242-4	5.999	5.308	12221695	12965236	470.980m	484.498
20) L4 AR-1242-5	6.737	5.839	11368707	13336277	489.274	477.827

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

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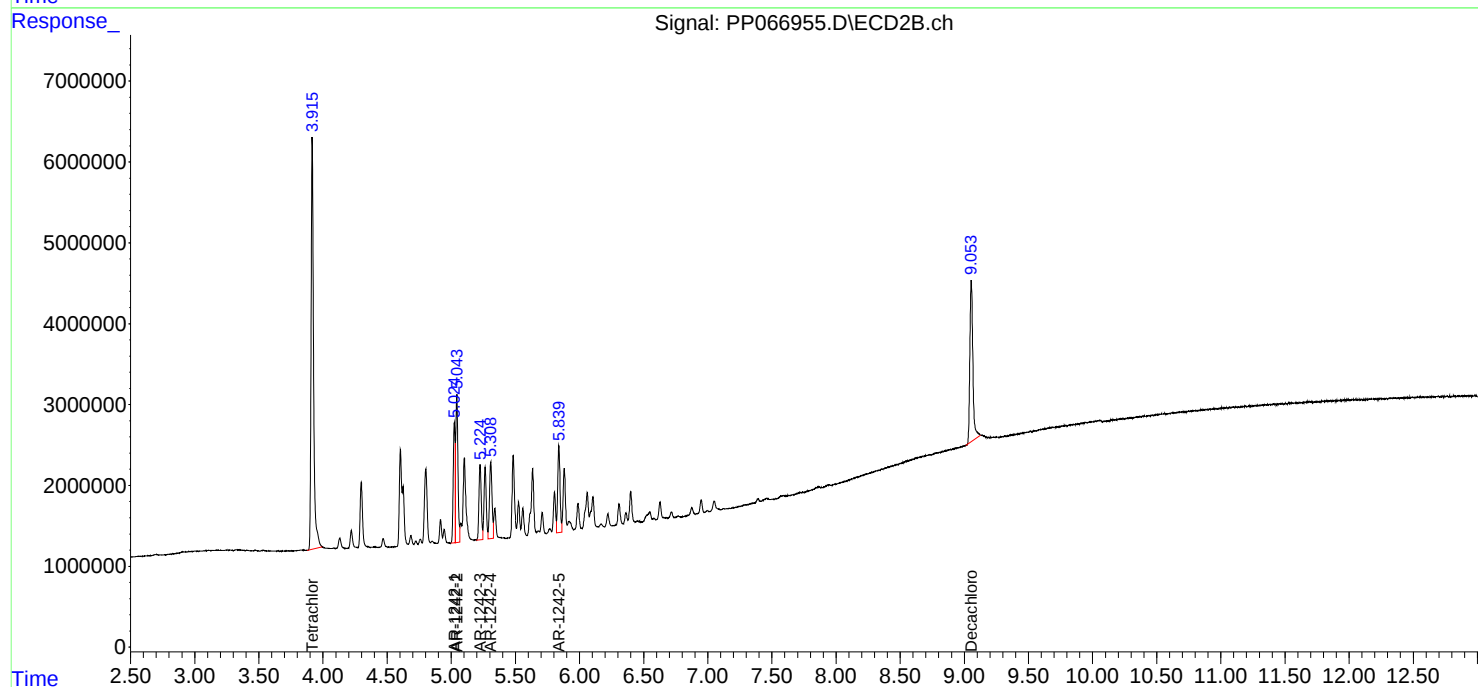
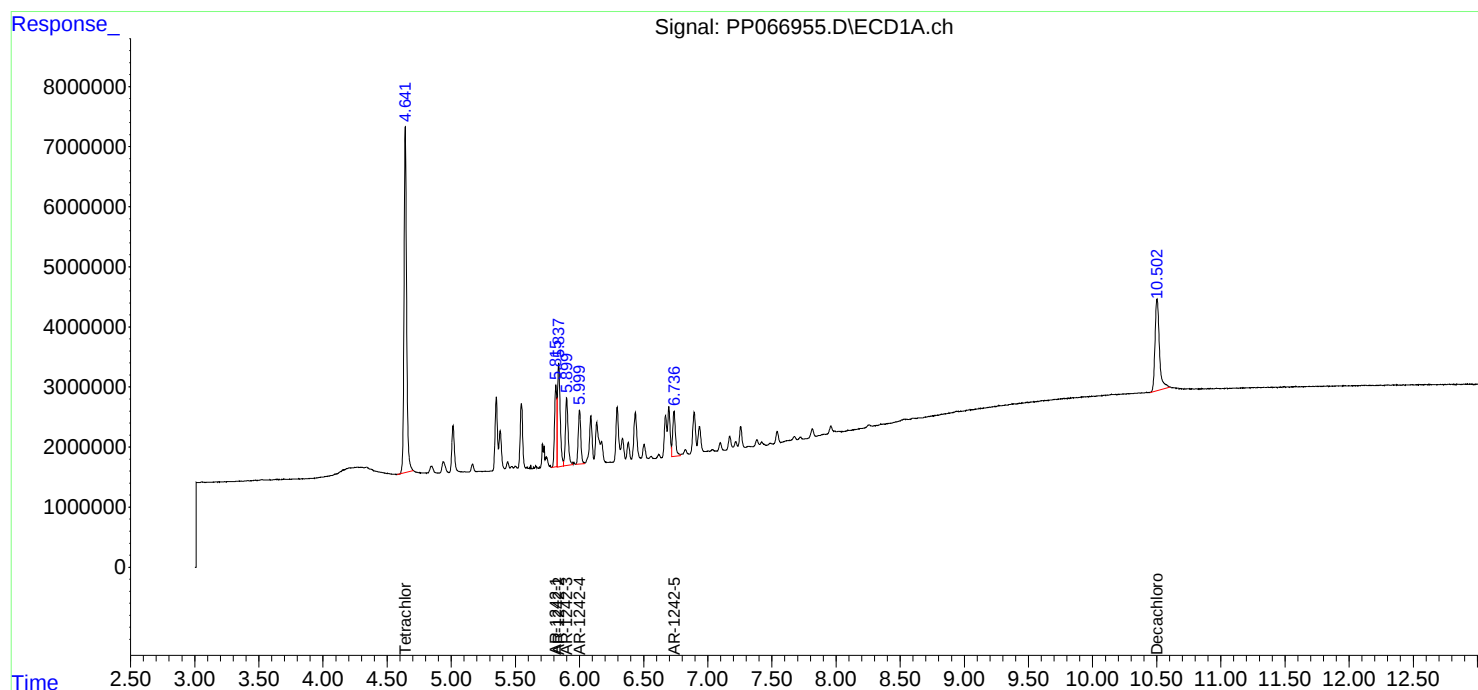
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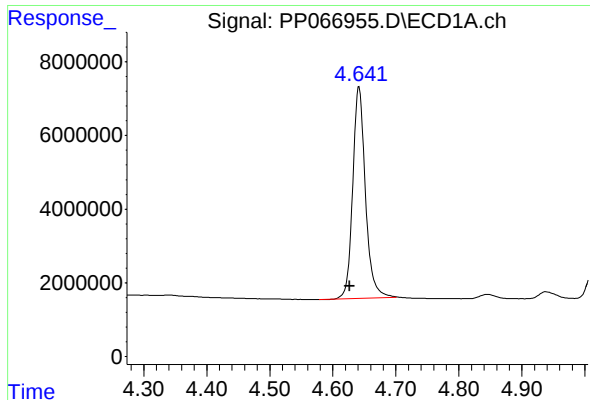
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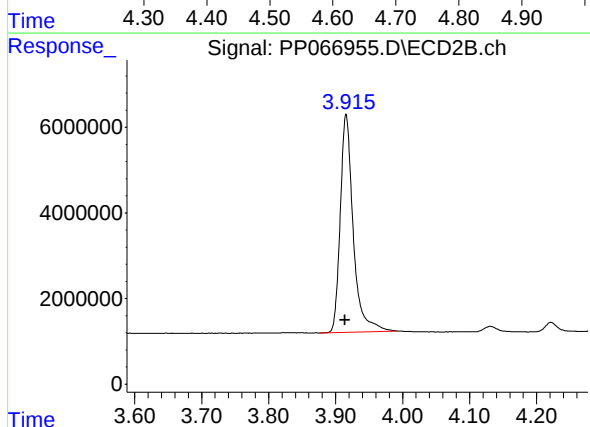
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.015 min
Response: 80514690
Conc: 47.83 ng/ml

Instrument :
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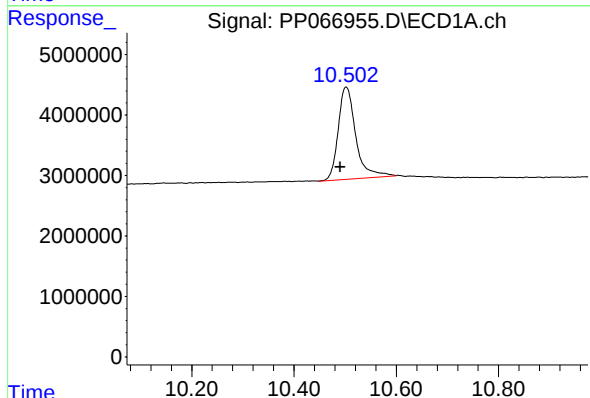
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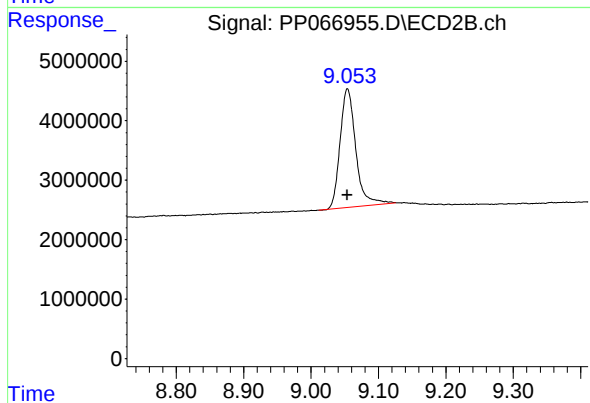
#1 Tetrachloro-m-xylene

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 68302334
Conc: 47.65 ng/ml



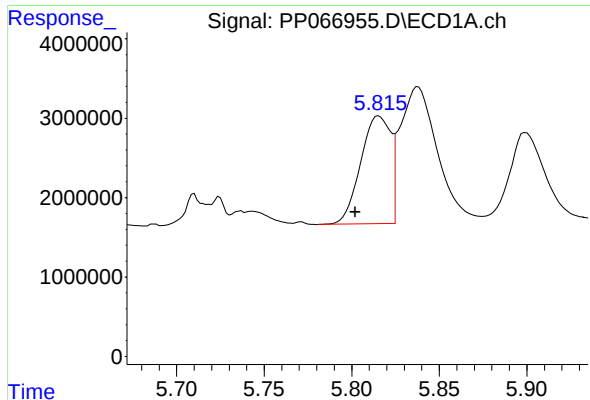
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: 0.011 min
Response: 36337400
Conc: 43.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 32464537
Conc: 43.34 ng/ml



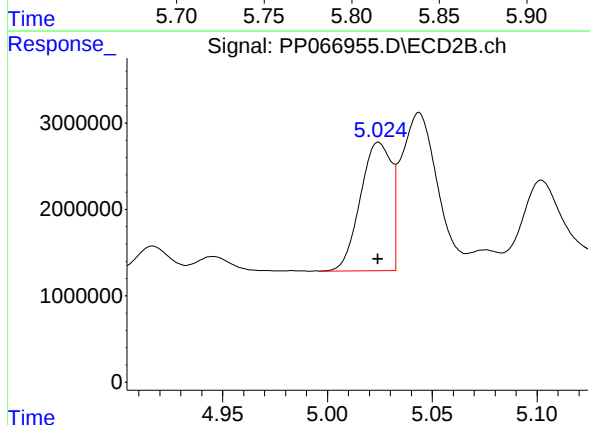
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: 0.013 min
Response: 16116971
Conc: 468.55 ng/ml

Instrument :
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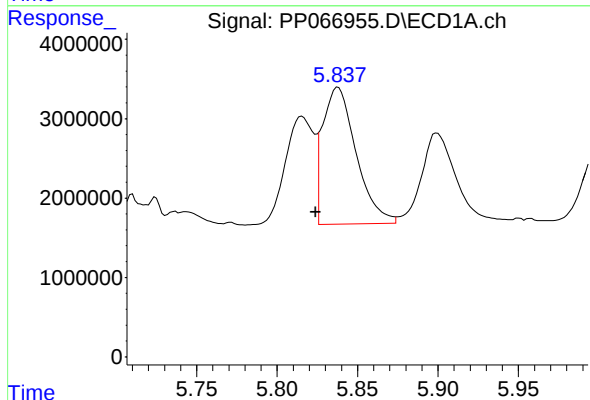
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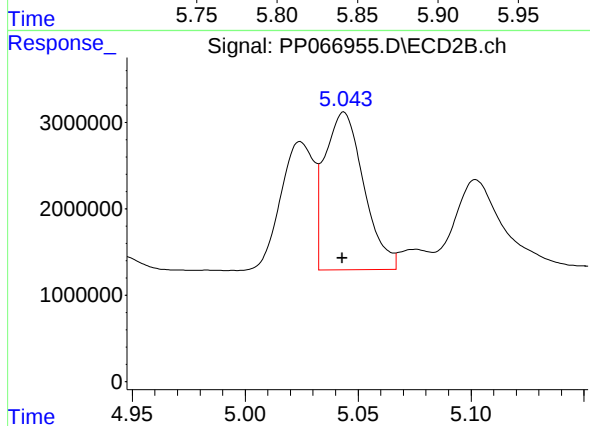
#16 AR-1242-1

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 15293227
Conc: 492.29 ng/ml



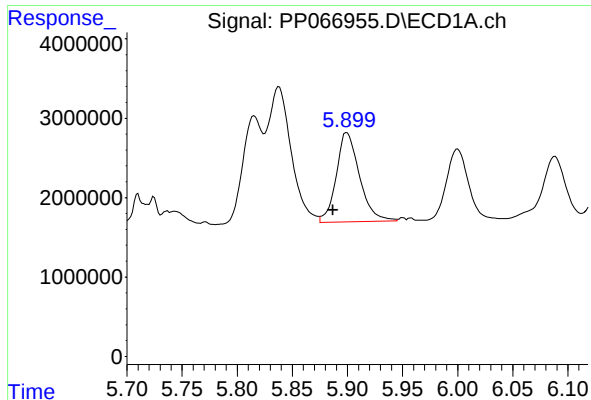
#17 AR-1242-2

R.T.: 5.837 min
Delta R.T.: 0.013 min
Response: 24492485
Conc: 461.10 ng/ml m



#17 AR-1242-2

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 21965593
Conc: 492.13 ng/ml



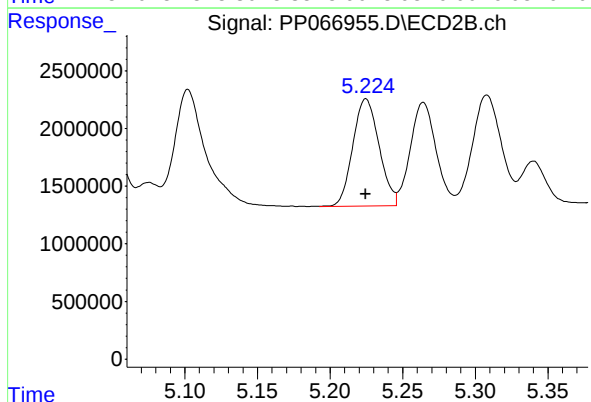
#18 AR-1242-3

R.T.: 5.899 min
Delta R.T.: 0.013 min
Response: 16496136
Conc: 481.04 ng/ml

Instrument :
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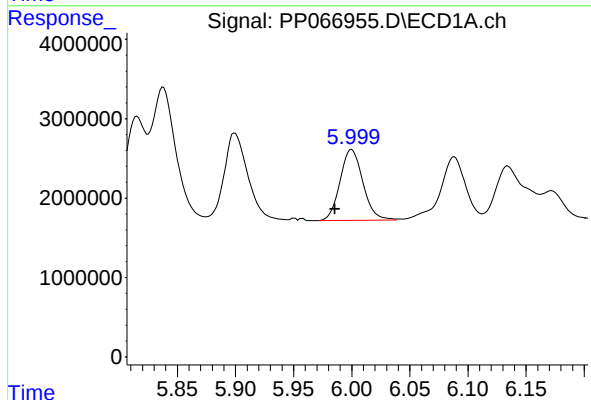
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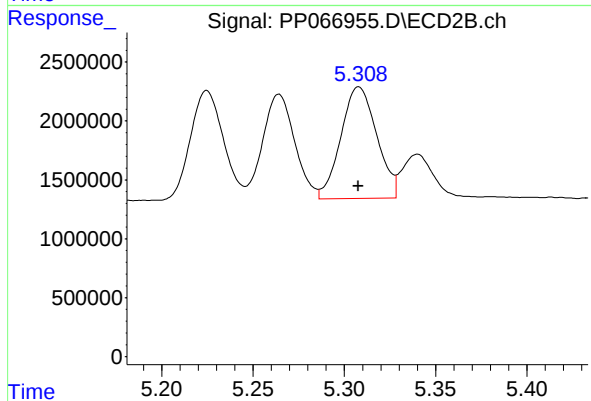
#18 AR-1242-3

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 11723196
Conc: 485.98 ng/ml



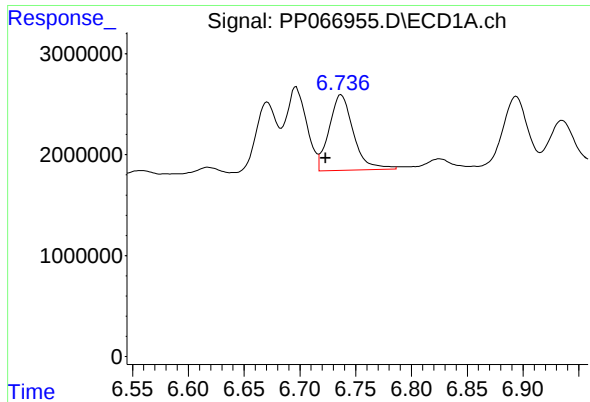
#19 AR-1242-4

R.T.: 5.999 min
Delta R.T.: 0.014 min
Response: 12221695
Conc: 470.98 ng/ml m



#19 AR-1242-4

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 12965236
Conc: 484.50 ng/ml



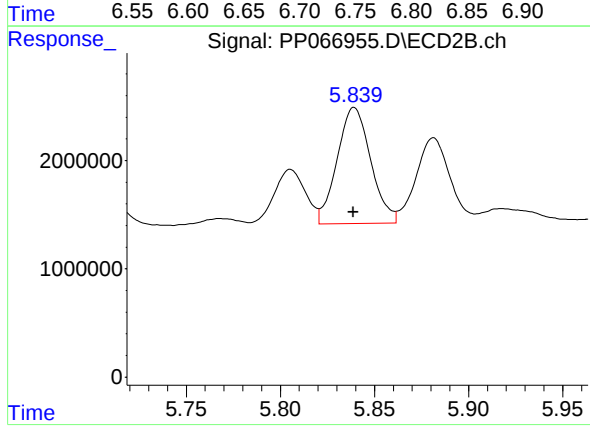
#20 AR-1242-5

R.T.: 6.737 min
Delta R.T.: 0.014 min
Response: 11368707
Conc: 489.27 ng/ml

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#20 AR-1242-5

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 13336277
Conc: 477.83 ng/ml