

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 02:20
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 07:06:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.050	46732501	49976092	50.487	49.462
2) SA Decachlor...	10.666	9.212	55235504	49422857	47.976	44.070
Target Compounds						
16) L4 AR-1242-1	5.917	5.158	13587438	14295629	486.358	491.657
17) L4 AR-1242-2	5.940	5.178	20143137	19298906	495.713	480.697
18) L4 AR-1242-3	6.003	5.358	12749420	10590035	472.818	470.772
19) L4 AR-1242-4	6.101	5.442	10186137	11458506	474.868	482.713
20) L4 AR-1242-5	6.834	5.971	11796230	13769671	488.945m	480.624m

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

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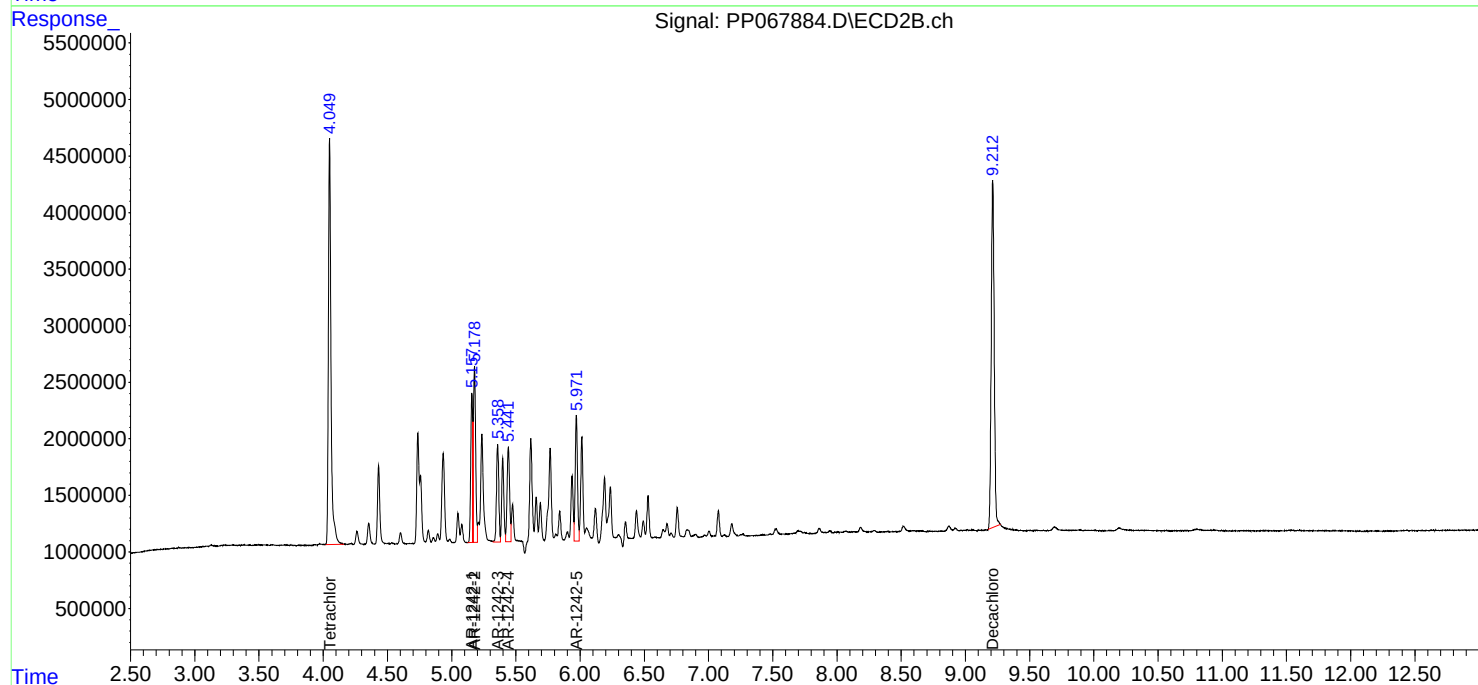
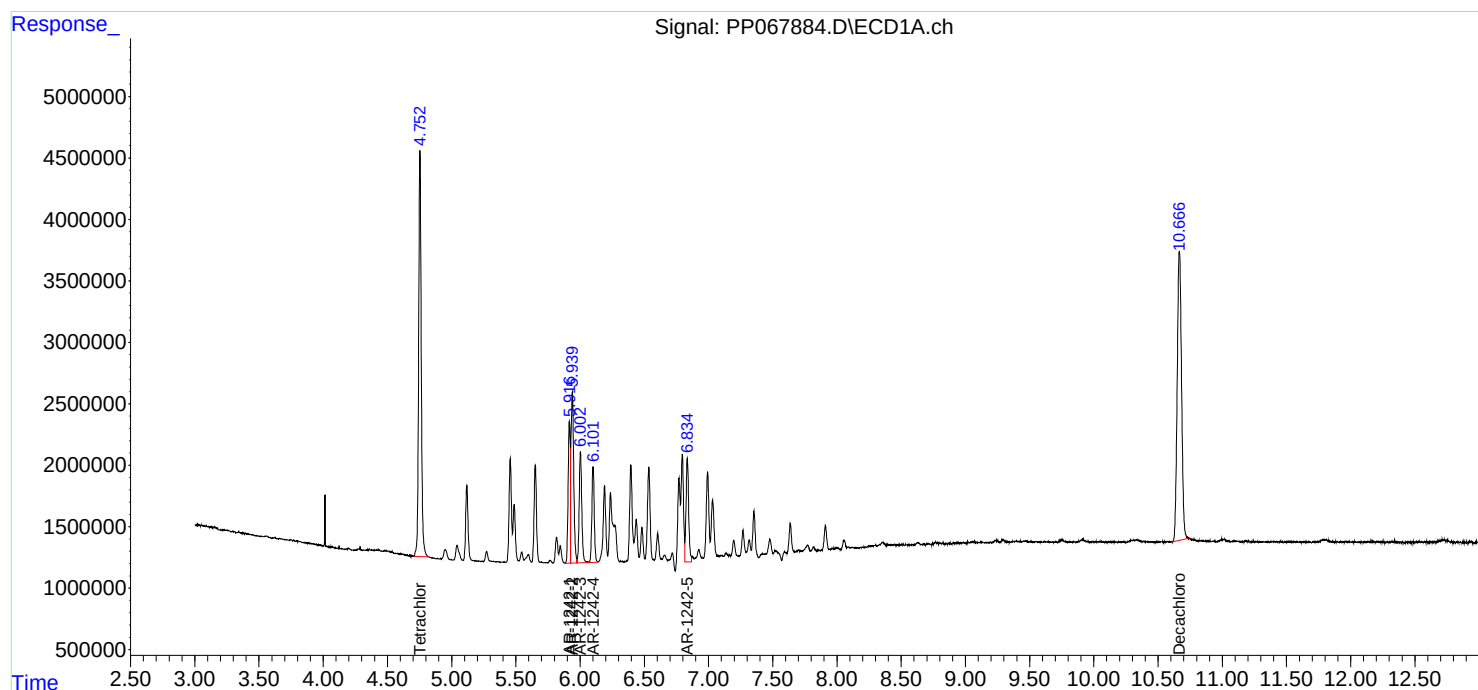
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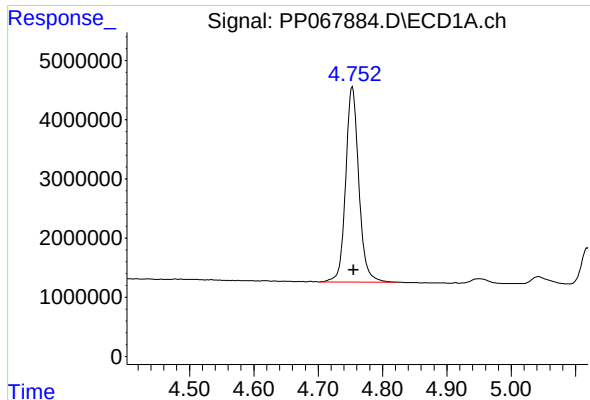
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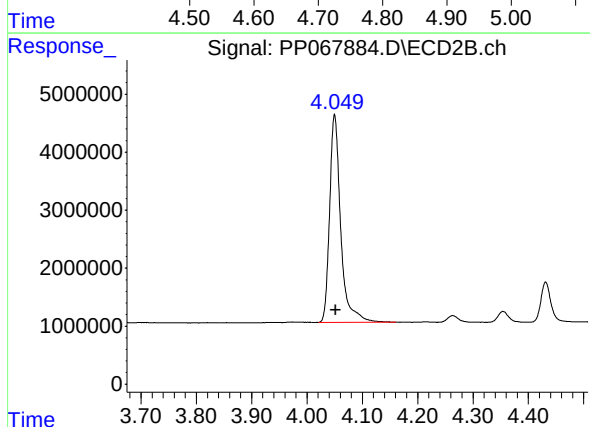
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 46732501
Conc: 50.49 ng/ml

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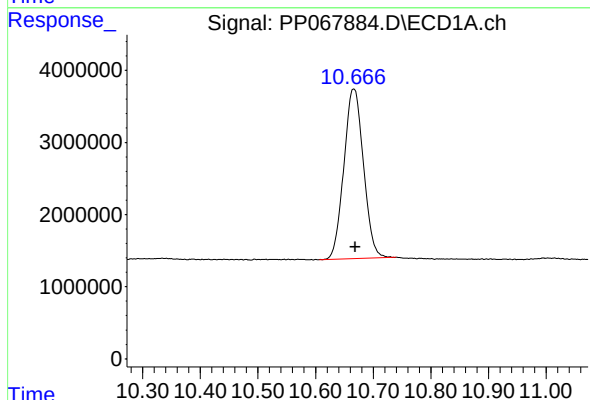
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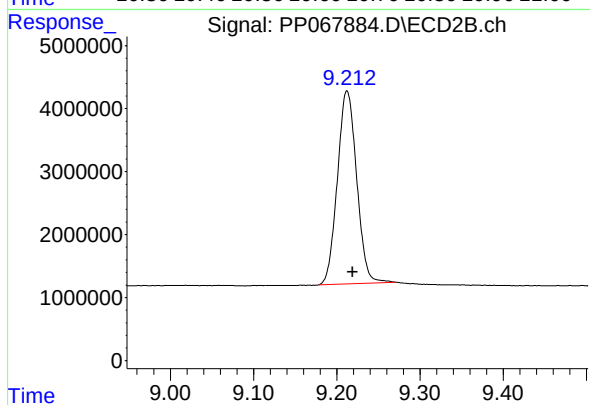
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 49976092
Conc: 49.46 ng/ml



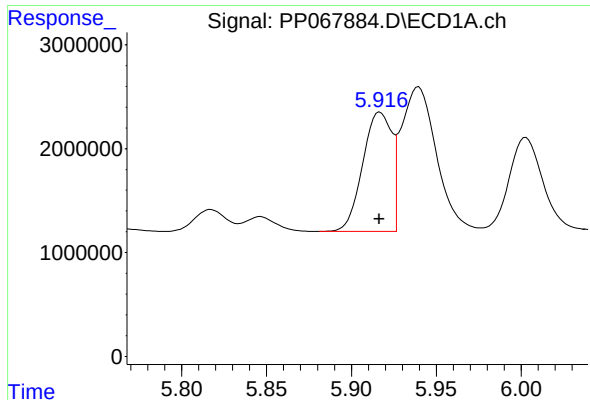
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 55235504
Conc: 47.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 49422857
Conc: 44.07 ng/ml



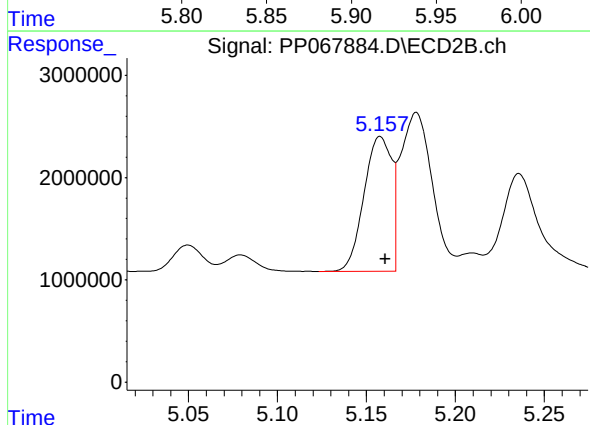
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 13587438
Conc: 486.36 ng/ml

Instrument :
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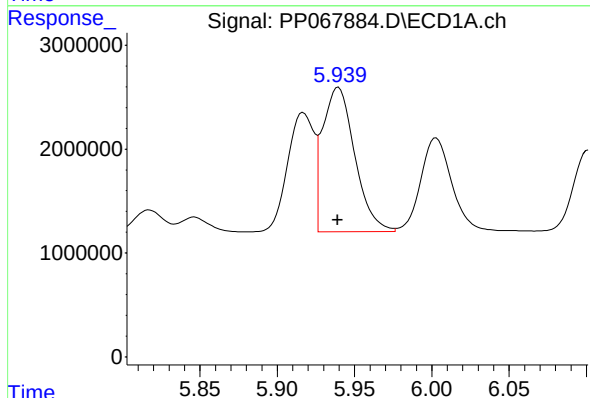
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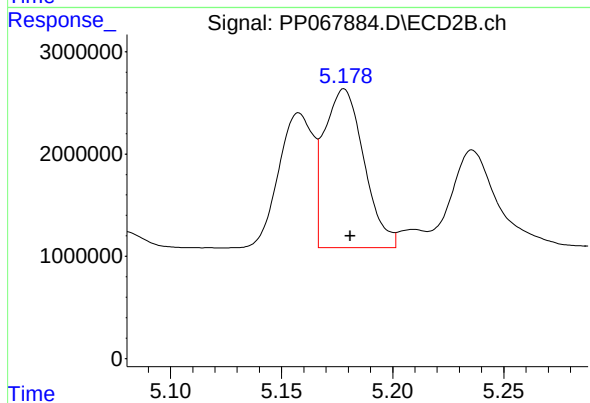
#16 AR-1242-1

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 14295629
Conc: 491.66 ng/ml



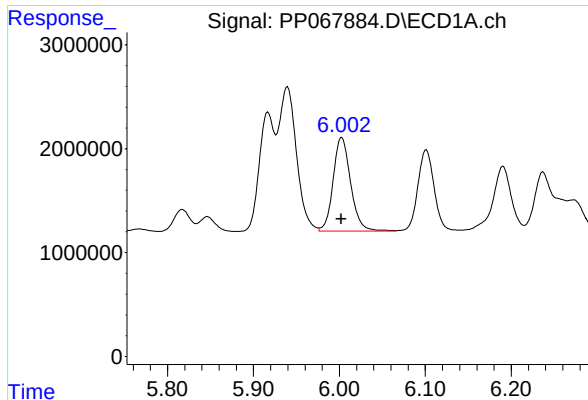
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 20143137
Conc: 495.71 ng/ml



#17 AR-1242-2

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 19298906
Conc: 480.70 ng/ml



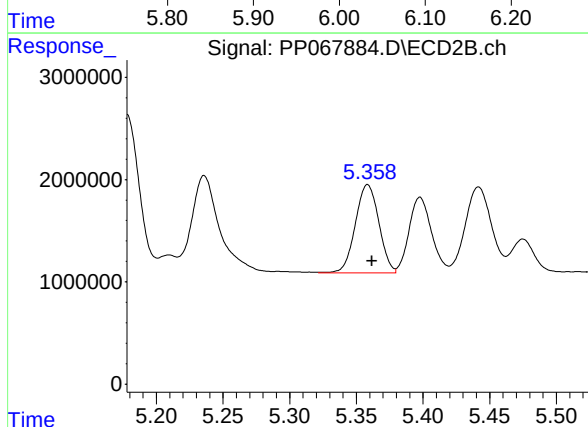
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 12749420
Conc: 472.82 ng/ml

Instrument :
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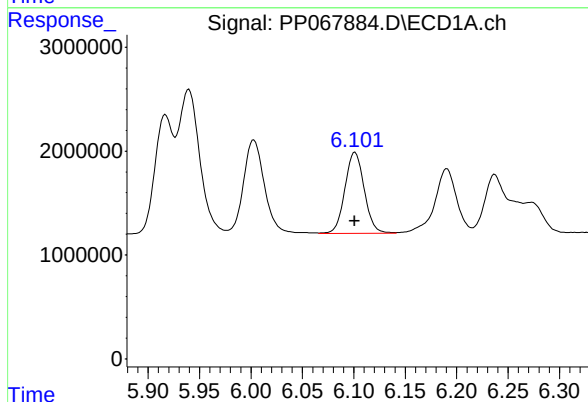
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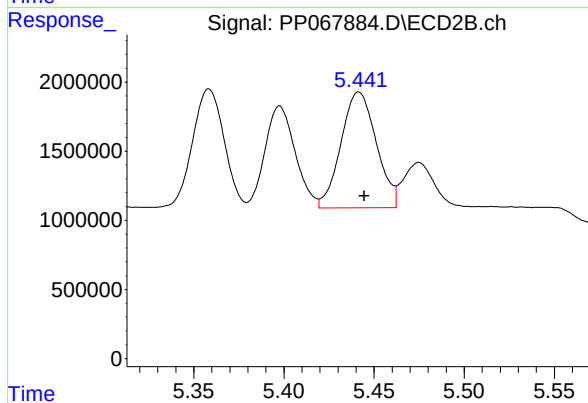
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 10590035
Conc: 470.77 ng/ml



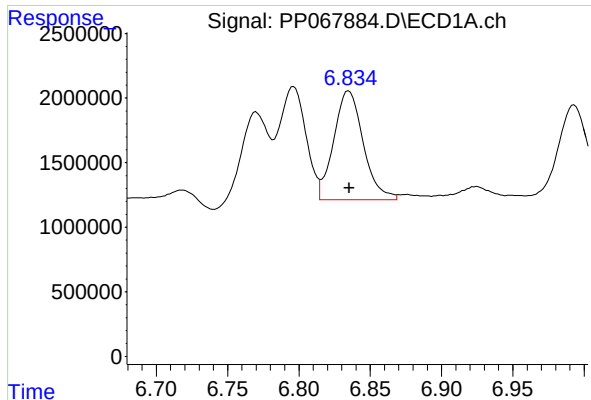
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 10186137
Conc: 474.87 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 11458506
Conc: 482.71 ng/ml



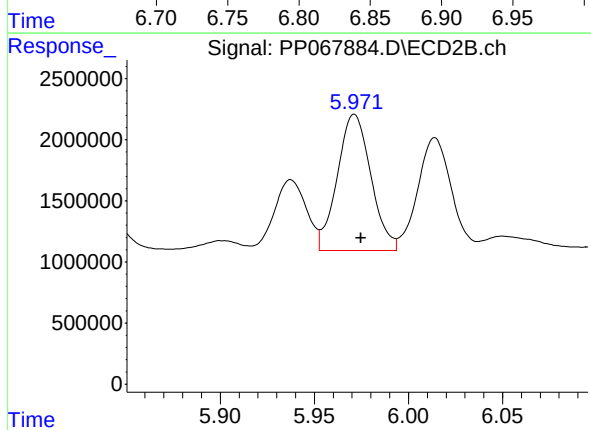
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 11796230
Conc: 488.94 ng/ml

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#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 13769671
Conc: 480.62 ng/ml m