

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 09:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:47:41 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	4.049	45331934	46342307	48.974	45.865
2) SA Decachlor...	10.663	9.208	55988111	53597433	48.630	47.793m
Target Compounds						
16) L4 AR-1242-1	5.916	5.157	13708532	13317715	490.692	458.024
17) L4 AR-1242-2	5.940	5.177	20255163	18031797	498.470	449.136
18) L4 AR-1242-3	6.003	5.357	12752865	10275850	472.946	456.805
19) L4 AR-1242-4	6.101	5.440	10093552	10931782	470.551	460.524
20) L4 AR-1242-5	6.835	5.970	10988146	12772427	455.450	445.816

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

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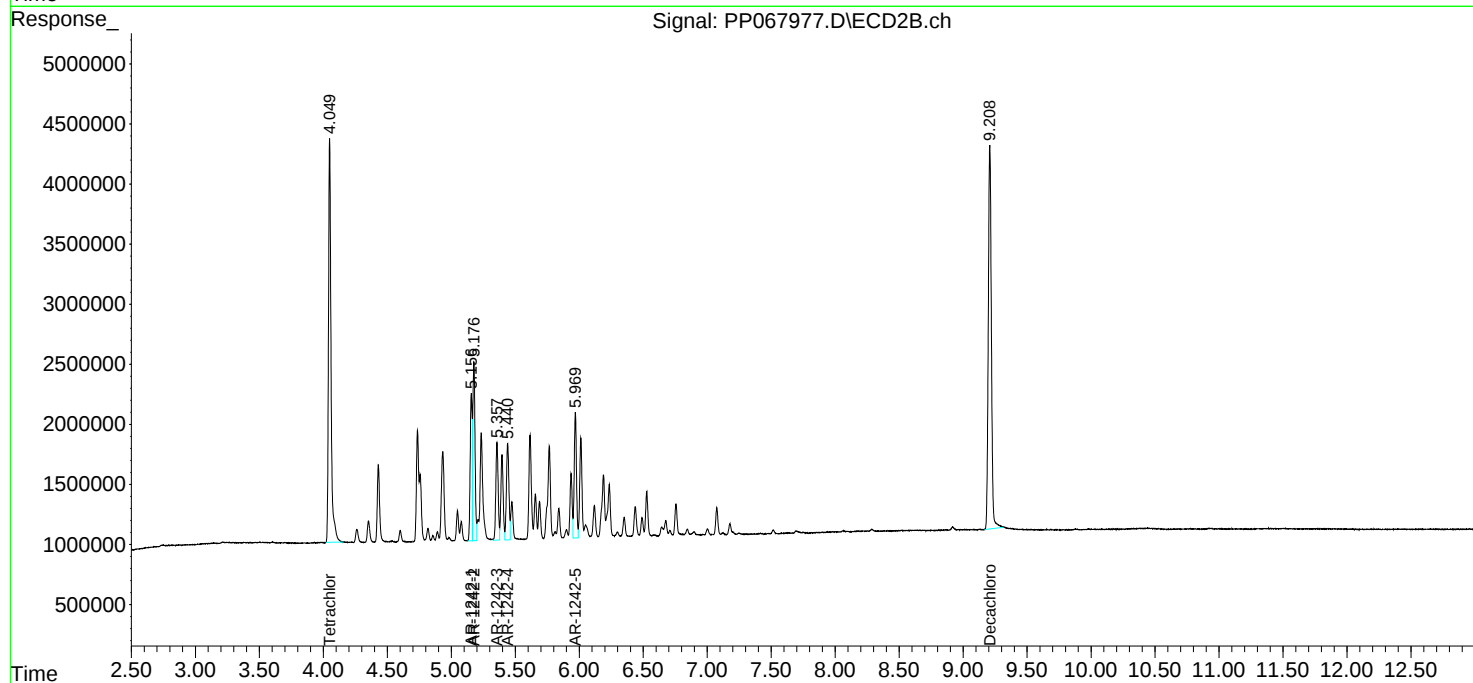
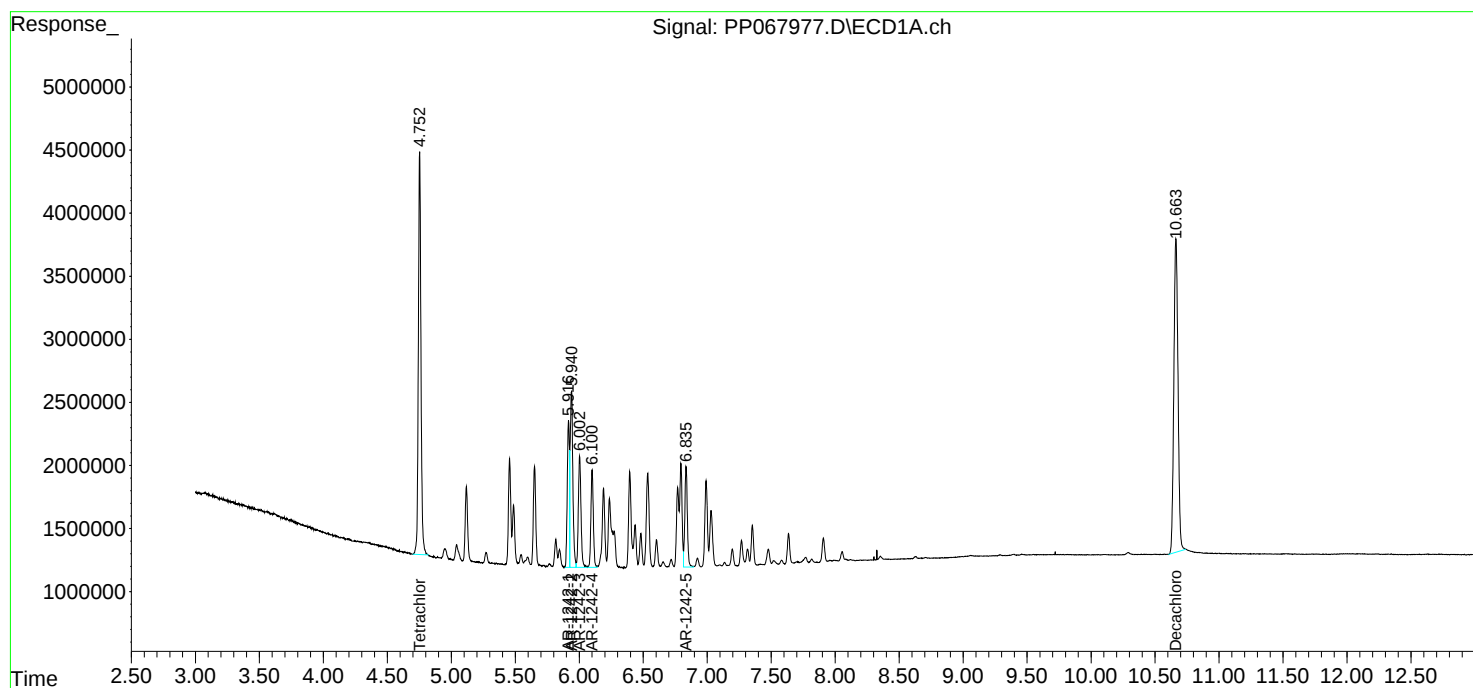
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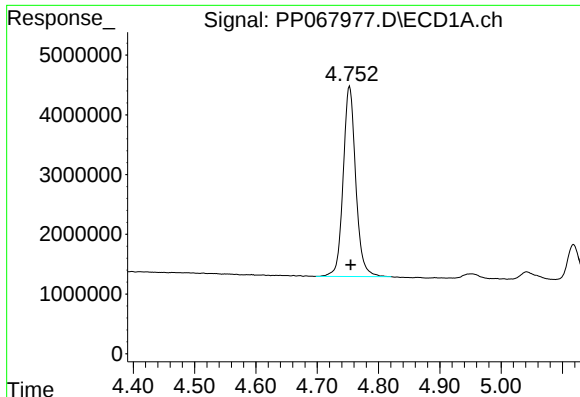
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#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 45331934
Conc: 48.97 ng/ml

Instrument :

ECD_P

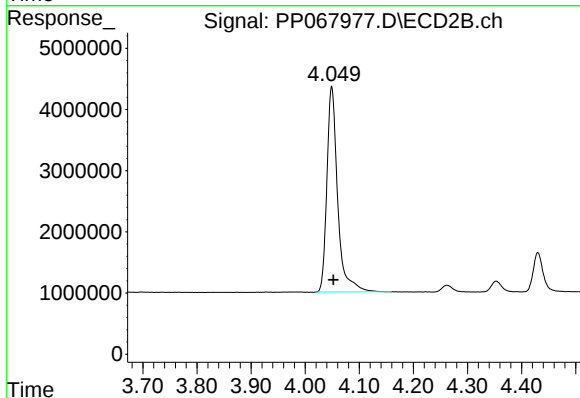
ClientSampleId :

AR1242CCC500

Manual Integrations

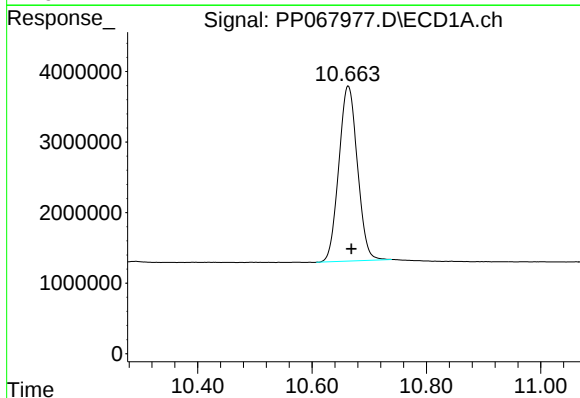
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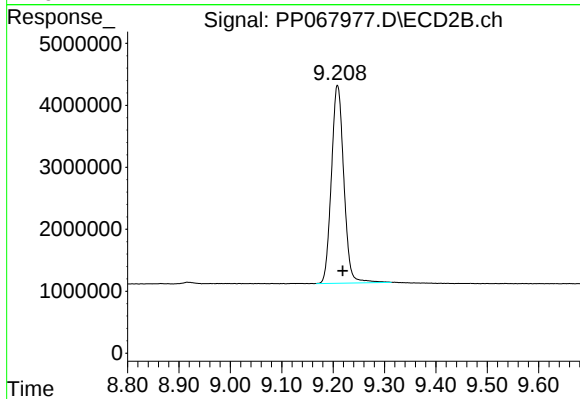
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 46342307
Conc: 45.87 ng/ml



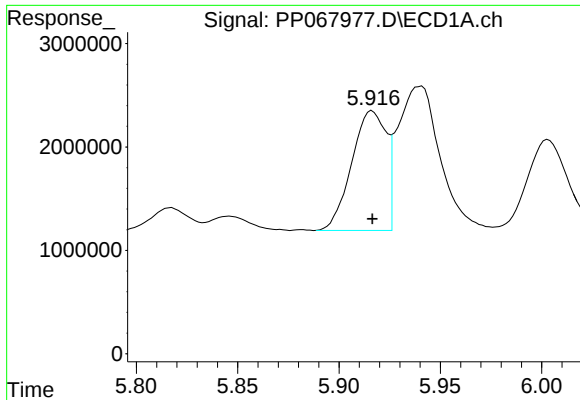
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.005 min
Response: 55988111
Conc: 48.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 53597433
Conc: 47.79 ng/ml m



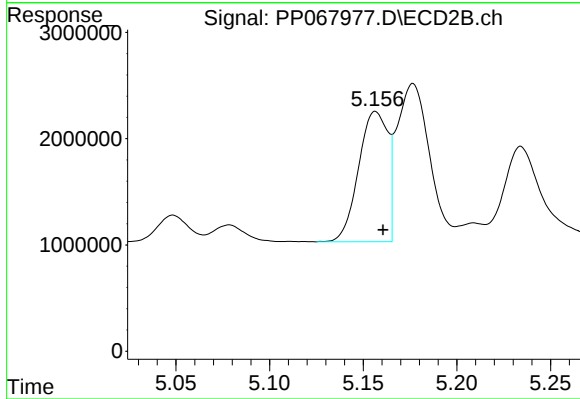
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 13708532
Conc: 490.69 ng/ml

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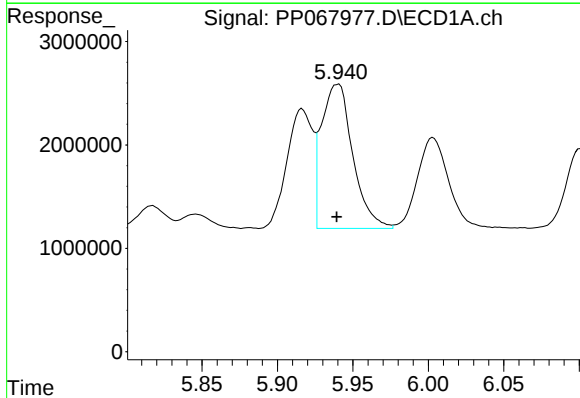
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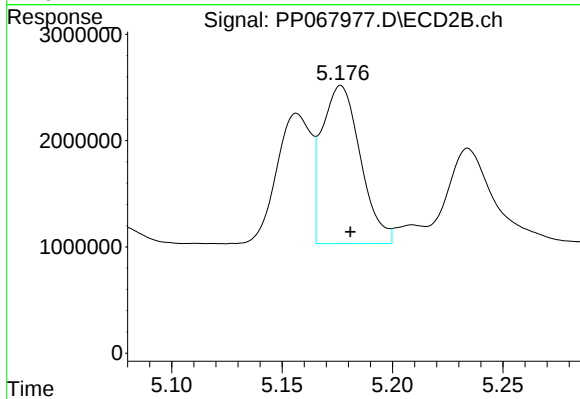
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 13317715
Conc: 458.02 ng/ml



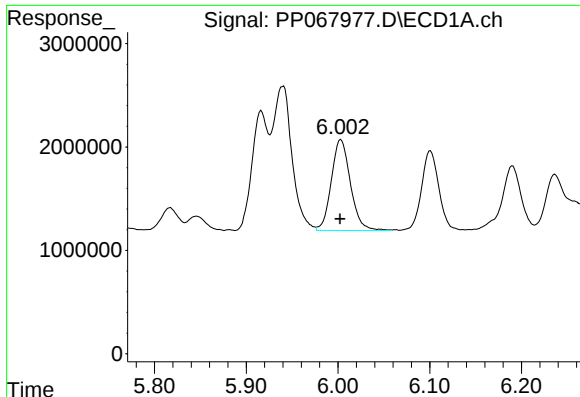
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.001 min
Response: 20255163
Conc: 498.47 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 18031797
Conc: 449.14 ng/ml



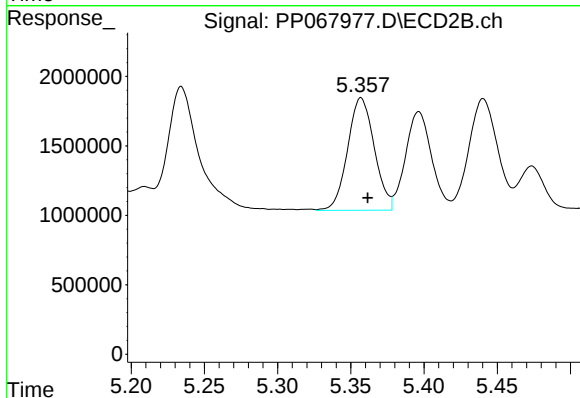
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 12752865
Conc: 472.95 ng/ml

Instrument :
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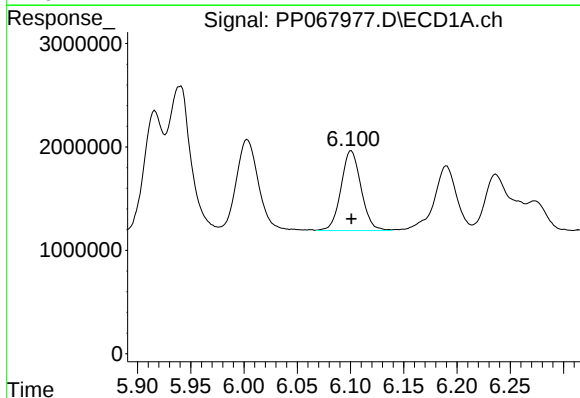
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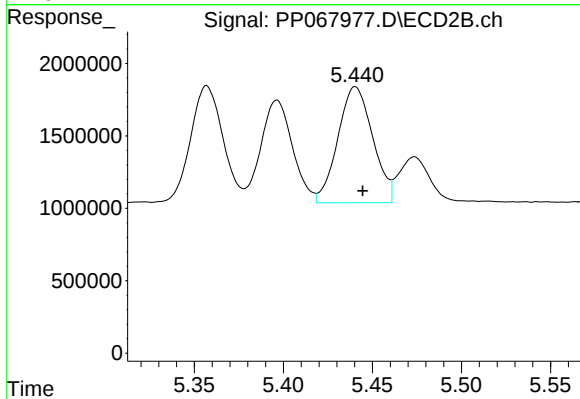
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 10275850
Conc: 456.81 ng/ml



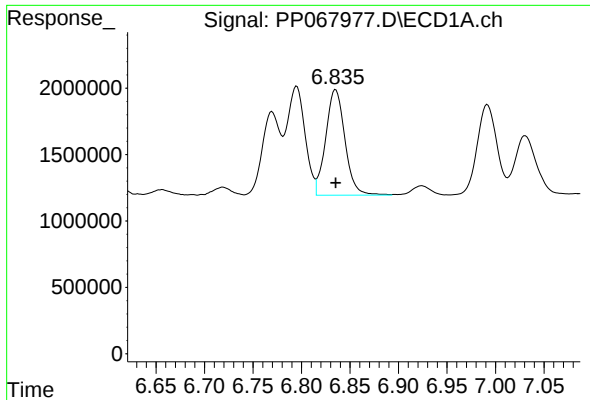
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 10093552
Conc: 470.55 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 10931782
Conc: 460.52 ng/ml



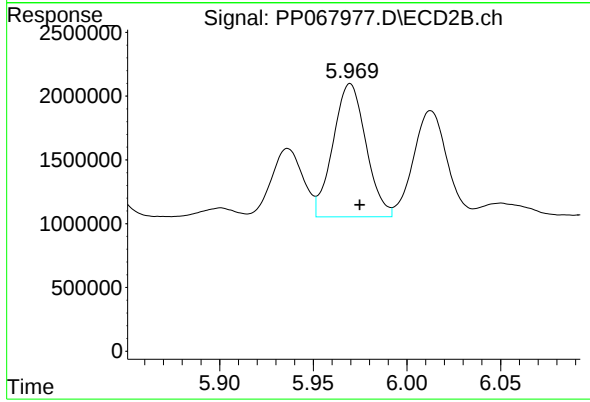
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 10988146
Conc: 455.45 ng/ml

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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 12772427
Conc: 445.82 ng/ml