

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 14:54
 Operator : YP\AJ
 Sample : P4383-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34830

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:30:27 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...	4.754	4.051	23111160	16954652	24.968	16.780 #
2) SA Decachlor...	10.665	9.214	23872415	21232478	20.735	18.933
Target Compounds						
16) L4 AR-1242-1	5.915	5.159	6091070	6784401	218.028m	233.330m
17) L4 AR-1242-2	5.938	5.180	7389499	11941926	181.852m	297.450m#
18) L4 AR-1242-3	6.000	5.358	4298613	12882754	159.416m	572.694m#
19) L4 AR-1242-4	6.098	5.442	5388414	7840631	251.203m	330.303m#
20) L4 AR-1242-5	6.835	5.972	4912416	3828830	203.616	133.644 #

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

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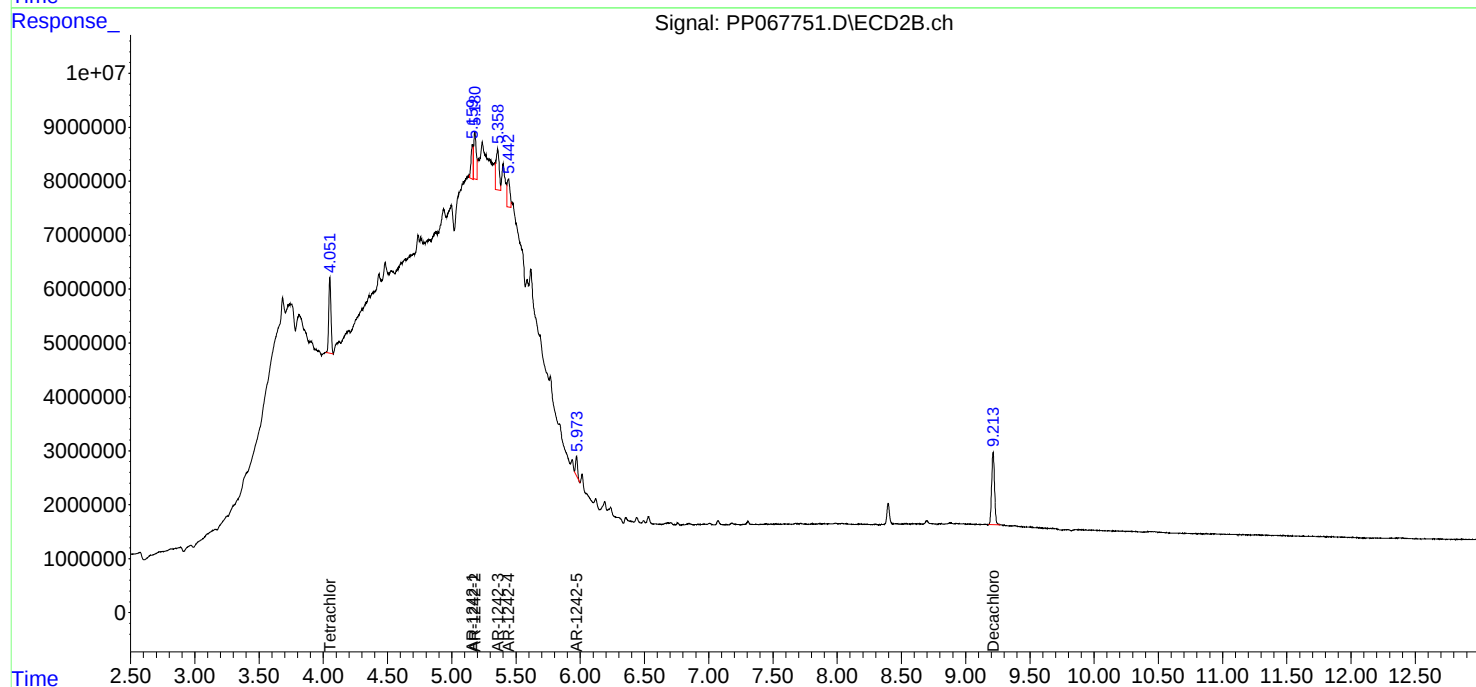
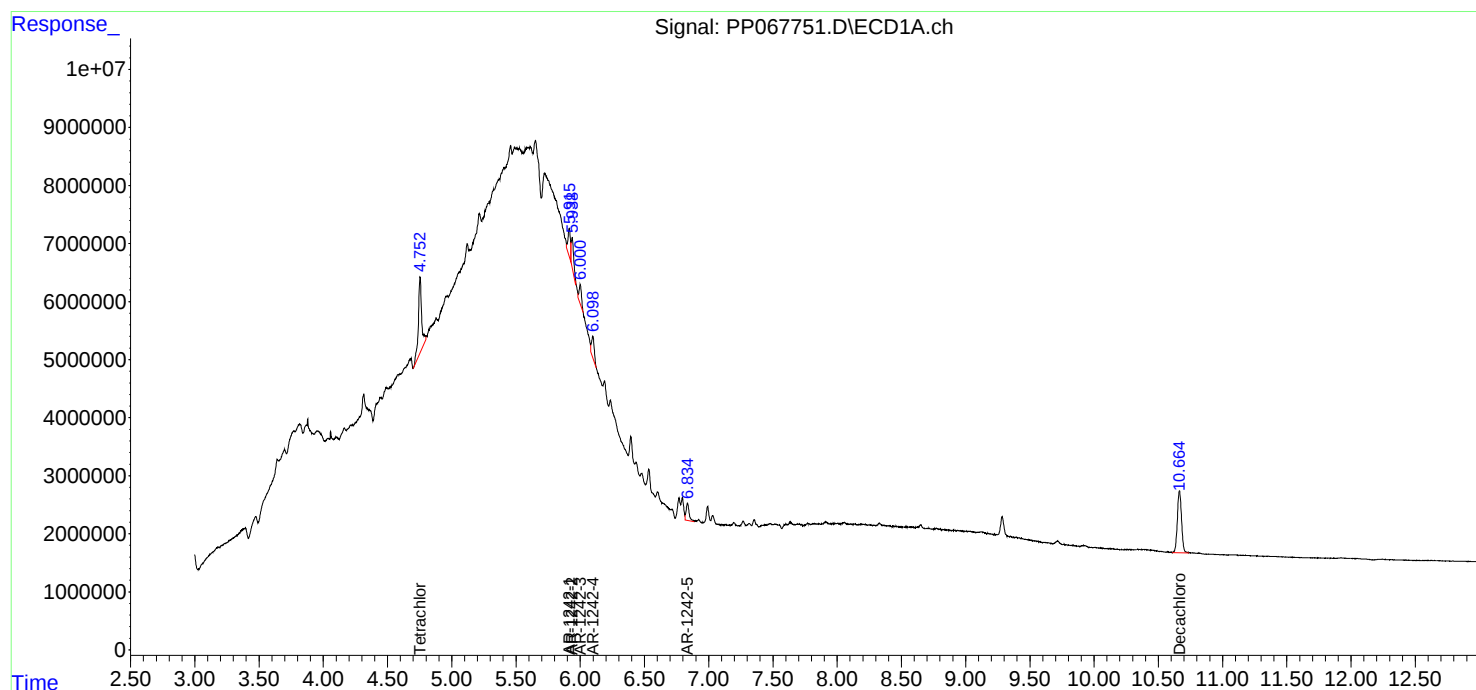
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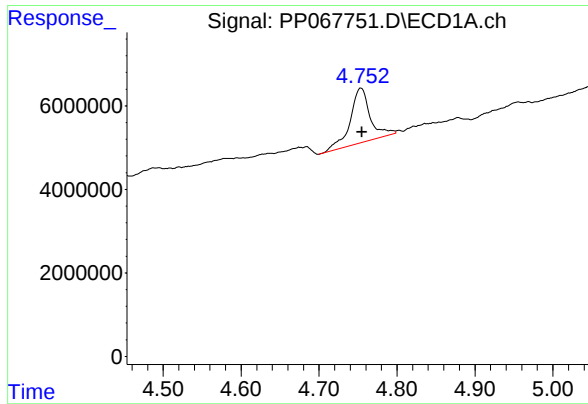
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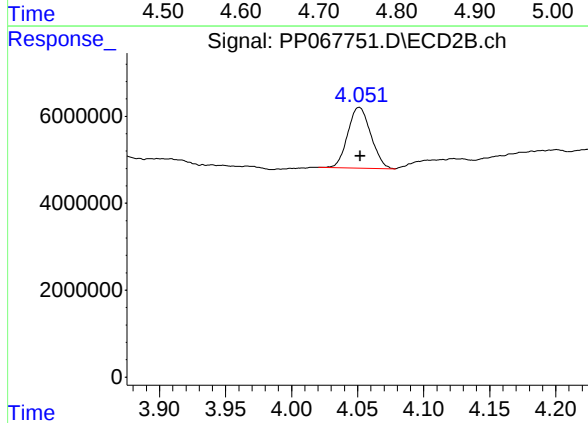
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 23111160
Conc: 24.97 ng/ml

Instrument :
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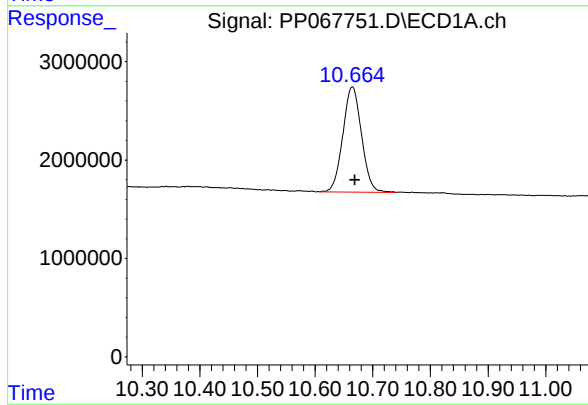
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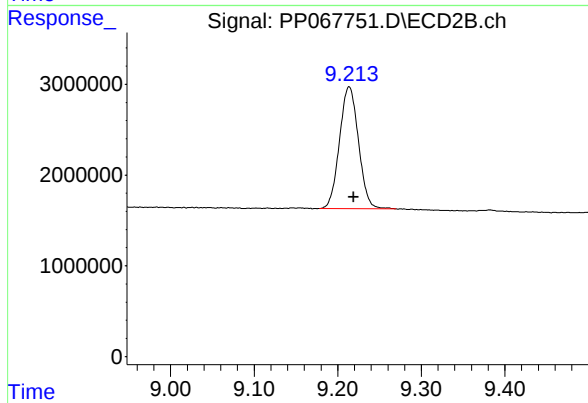
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 16954652
Conc: 16.78 ng/ml



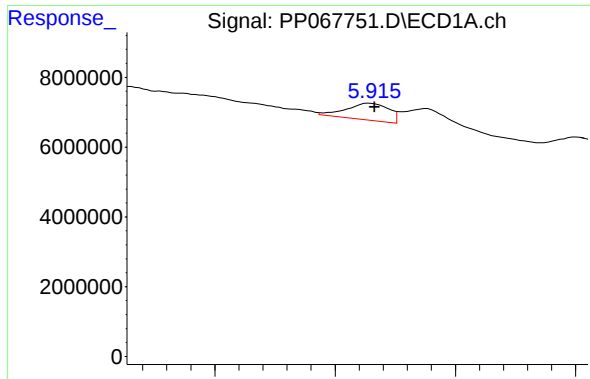
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 23872415
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 21232478
Conc: 18.93 ng/ml



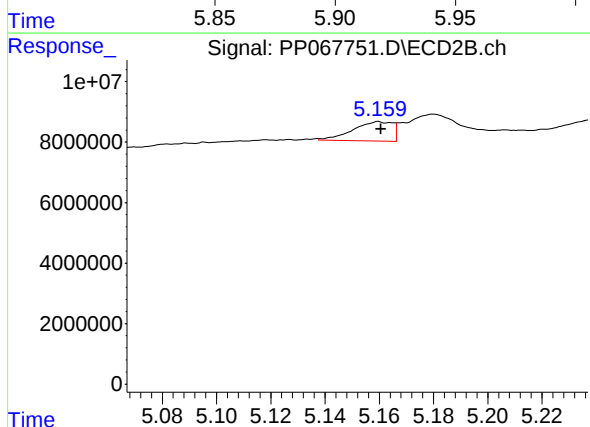
#16 AR-1242-1

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 6091070
Conc: 218.03 ng/ml

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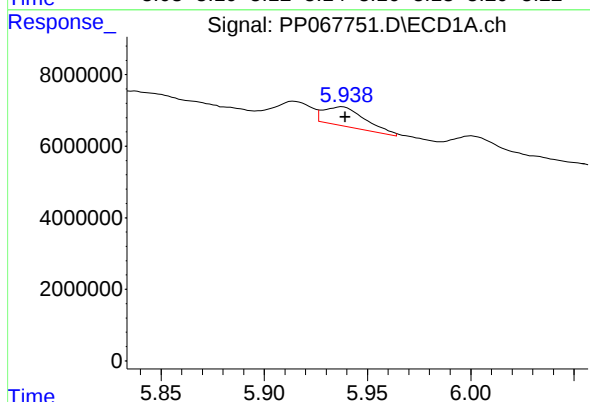
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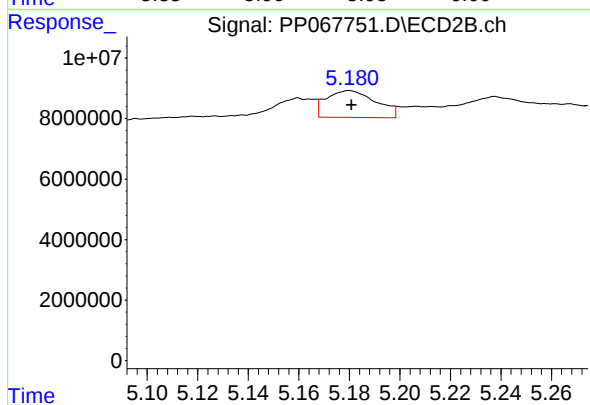
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 6784401
Conc: 233.33 ng/ml m



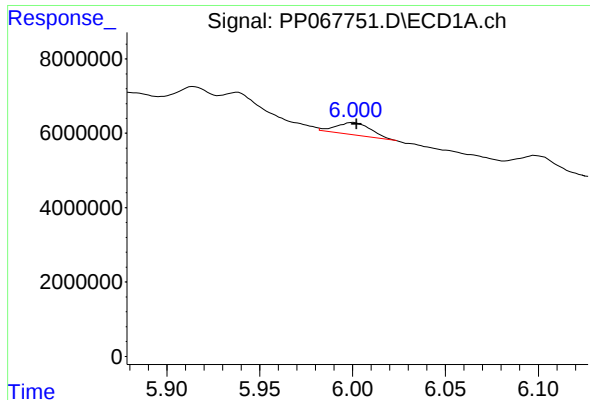
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 7389499
Conc: 181.85 ng/ml m



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 11941926
Conc: 297.45 ng/ml m



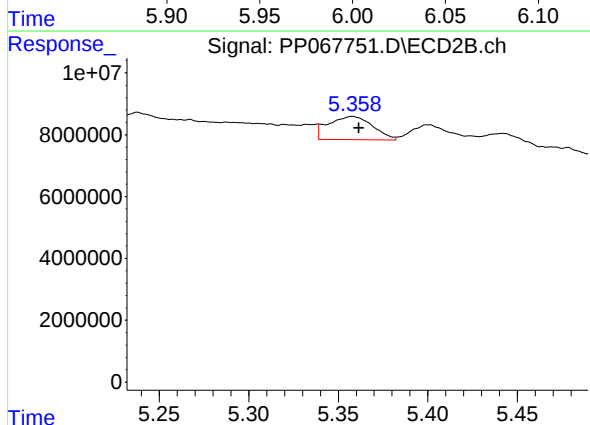
#18 AR-1242-3

R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 4298613
Conc: 159.42 ng/ml

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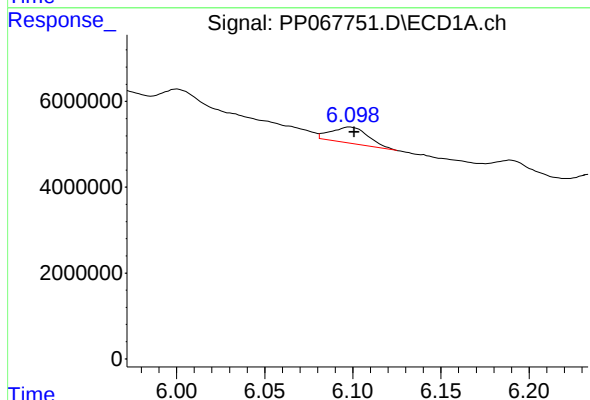
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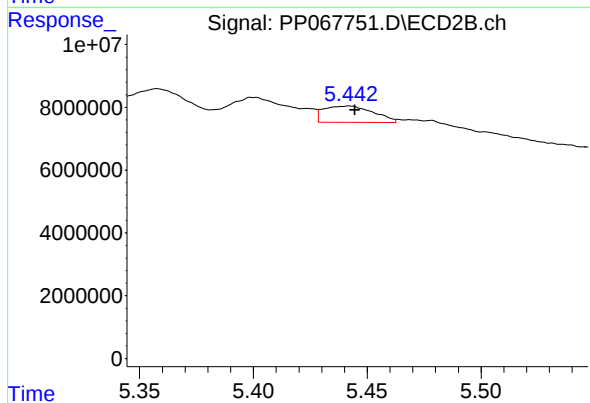
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 12882754
Conc: 572.69 ng/ml



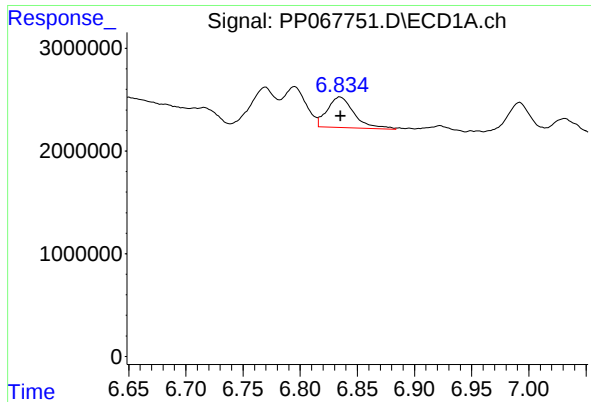
#19 AR-1242-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 5388414
Conc: 251.20 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 7840631
Conc: 330.30 ng/ml



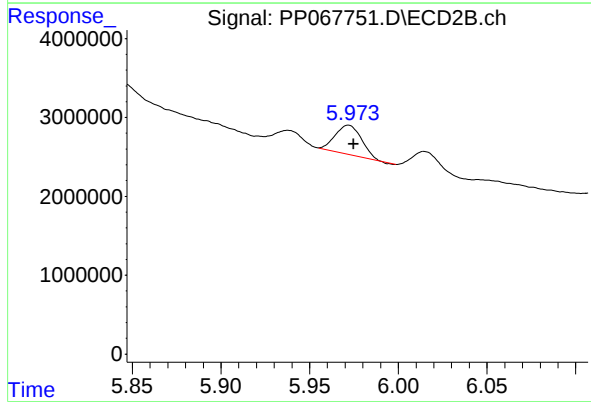
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 4912416
Conc: 203.62 ng/ml

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#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 3828830
Conc: 133.64 ng/ml