

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 21:12
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:18:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.752	4.051	60137539	66425125	44.742	44.457
2) SA Decachlor...	10.662	9.217	62072603	59476747	42.758	43.161m
Target Compounds						
16) L4 AR-1242-1	5.915	5.160	15531213	16490004	436.730	430.032
17) L4 AR-1242-2	5.938	5.180	22265598	22593730	425.570	431.439
18) L4 AR-1242-3	6.002	5.360	14522066	12726192	426.102	428.193
19) L4 AR-1242-4	6.100	5.443	11611529	13588709	423.378	422.289
20) L4 AR-1242-5	6.834	5.974	12321058	16341159	413.989	428.023

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

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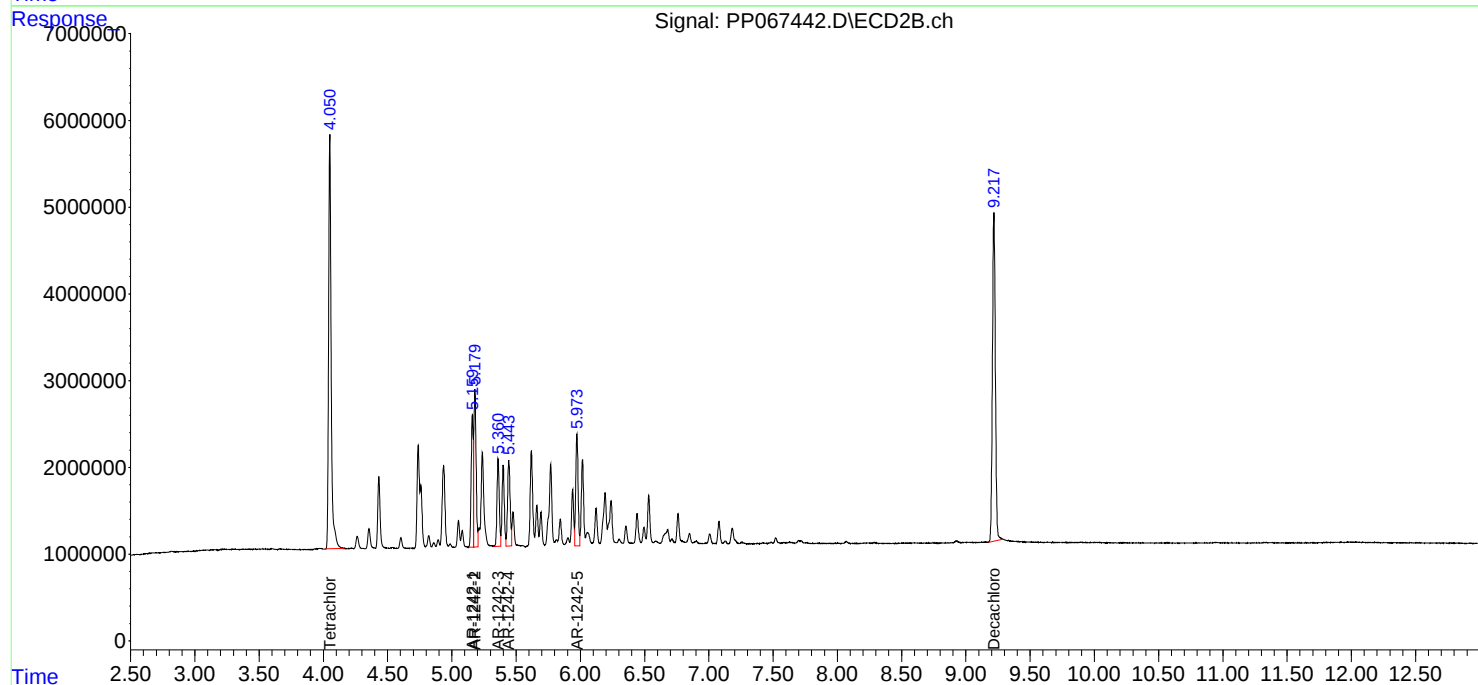
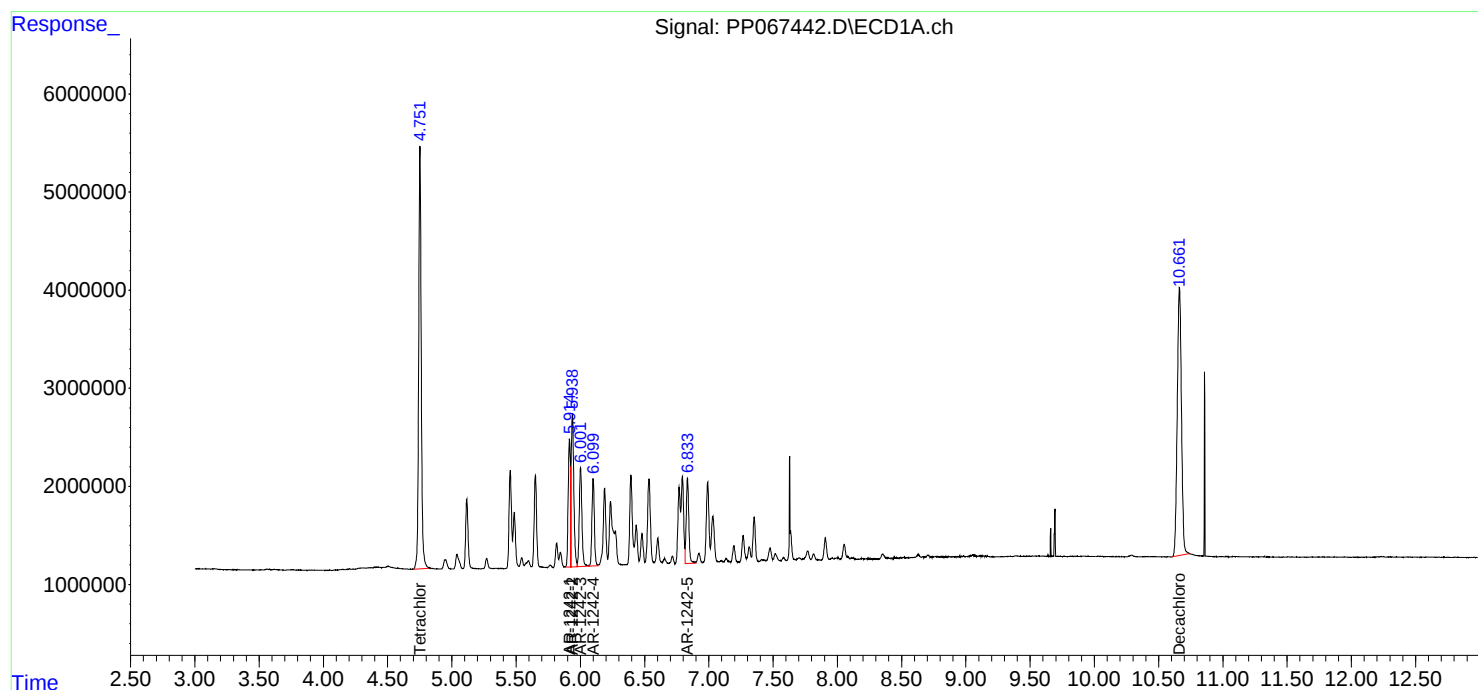
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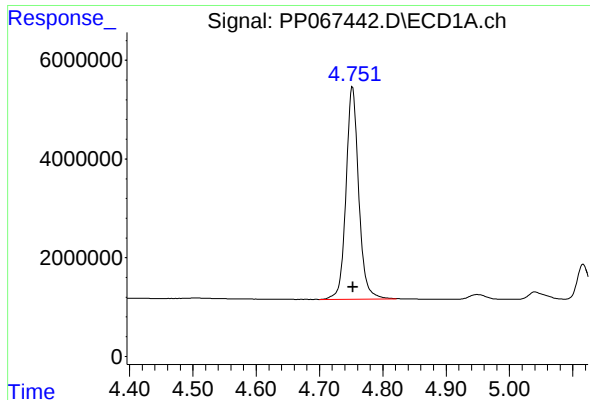
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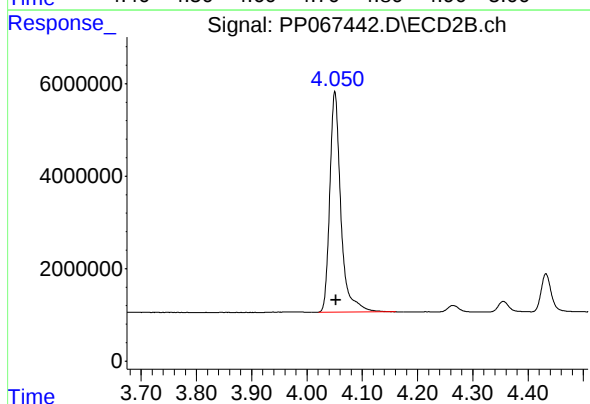
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 60137539
Conc: 44.74 ng/ml

Instrument :
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ClientSampleId :
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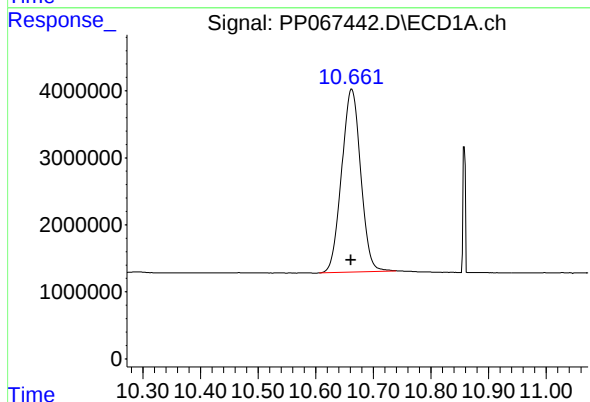
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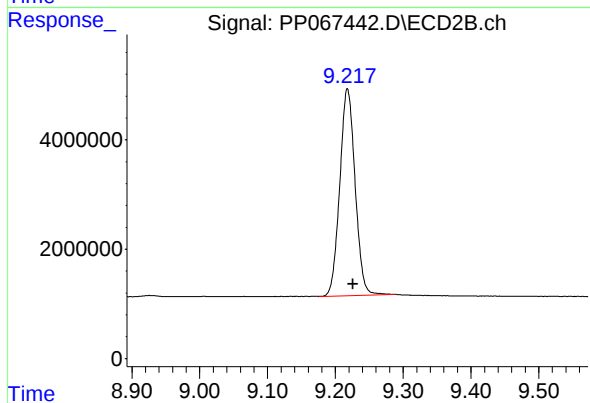
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 66425125
Conc: 44.46 ng/ml



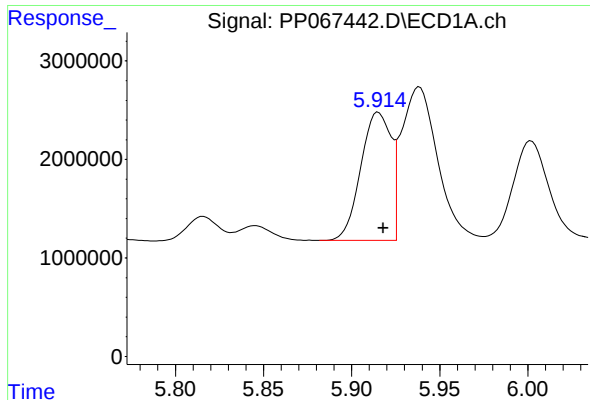
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 62072603
Conc: 42.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 59476747
Conc: 43.16 ng/ml m



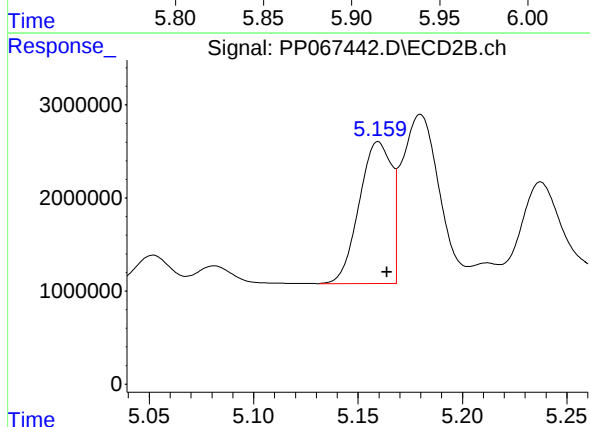
#16 AR-1242-1

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 15531213
Conc: 436.73 ng/ml

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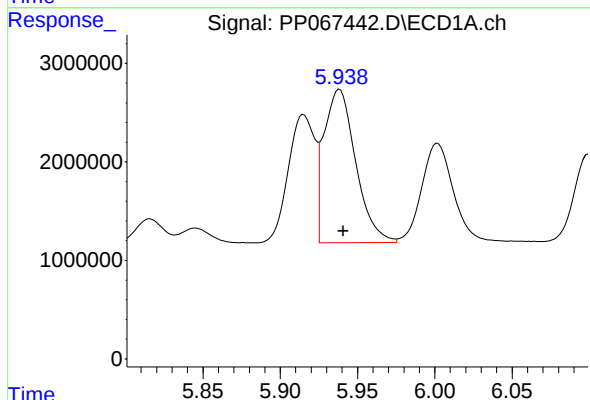
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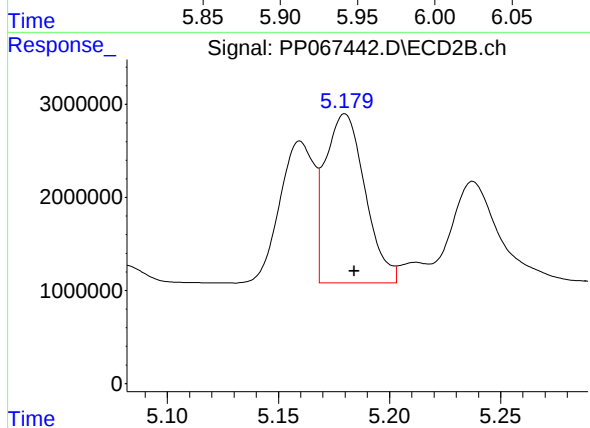
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 16490004
Conc: 430.03 ng/ml



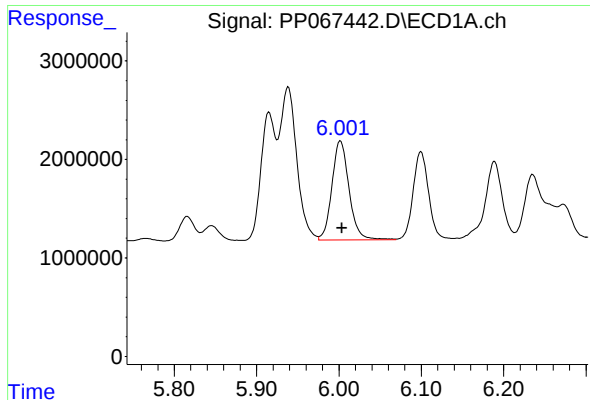
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 22265598
Conc: 425.57 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 22593730
Conc: 431.44 ng/ml



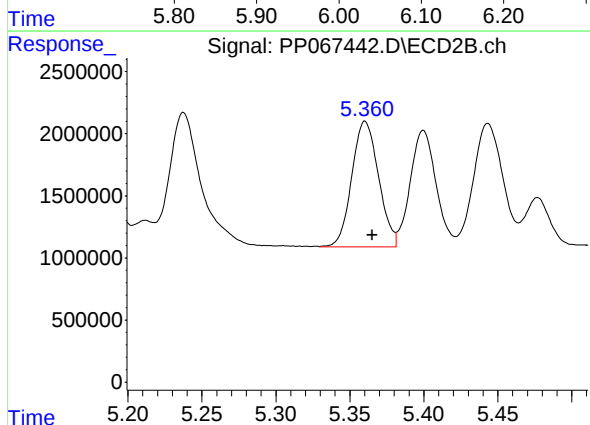
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 14522066
Conc: 426.10 ng/ml

Instrument :
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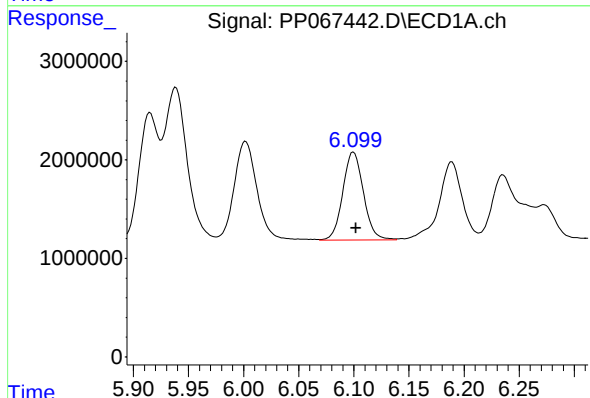
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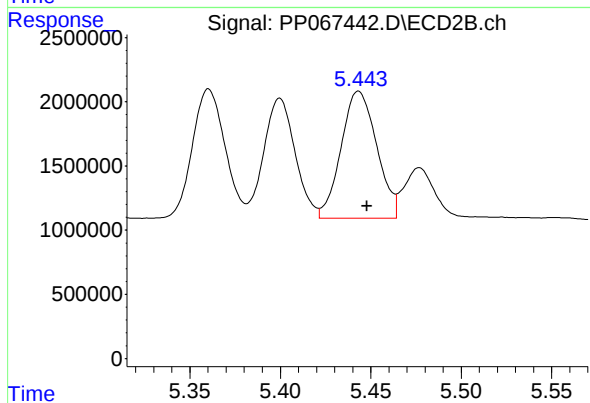
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 12726192
Conc: 428.19 ng/ml



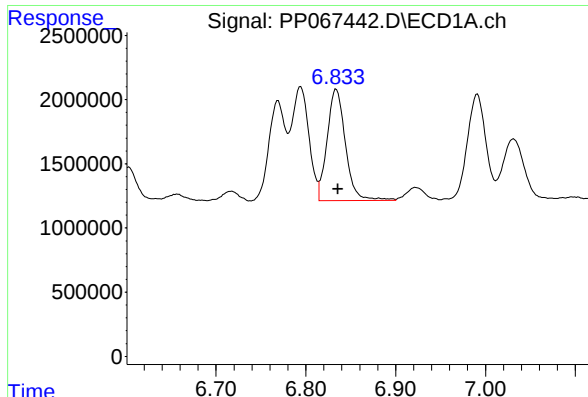
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 11611529
Conc: 423.38 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 13588709
Conc: 422.29 ng/ml



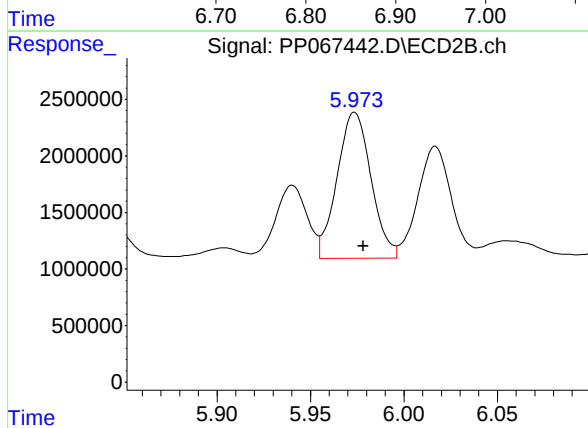
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 12321058
Conc: 413.99 ng/ml

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#20 AR-1242-5

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 16341159
Conc: 428.02 ng/ml