

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 19:18
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:49:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	115.2E6	121.7E6	48.272	50.968
2) SA Decachlor...	10.353	8.672	119.4E6	113.1E6	47.007	41.860m
Target Compounds						
16) L4 AR-1242-1	5.669	4.729	30880322	30786513	511.965	522.249
17) L4 AR-1242-2	5.692	4.748	44321293	43018757	516.132	525.667
18) L4 AR-1242-3	5.755	4.925	28881575	23774605	513.843	529.711
19) L4 AR-1242-4	5.854	5.010	23457075	25633623	521.327	516.455
20) L4 AR-1242-5	6.597	5.535	25126373	33093719	561.058	567.076

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

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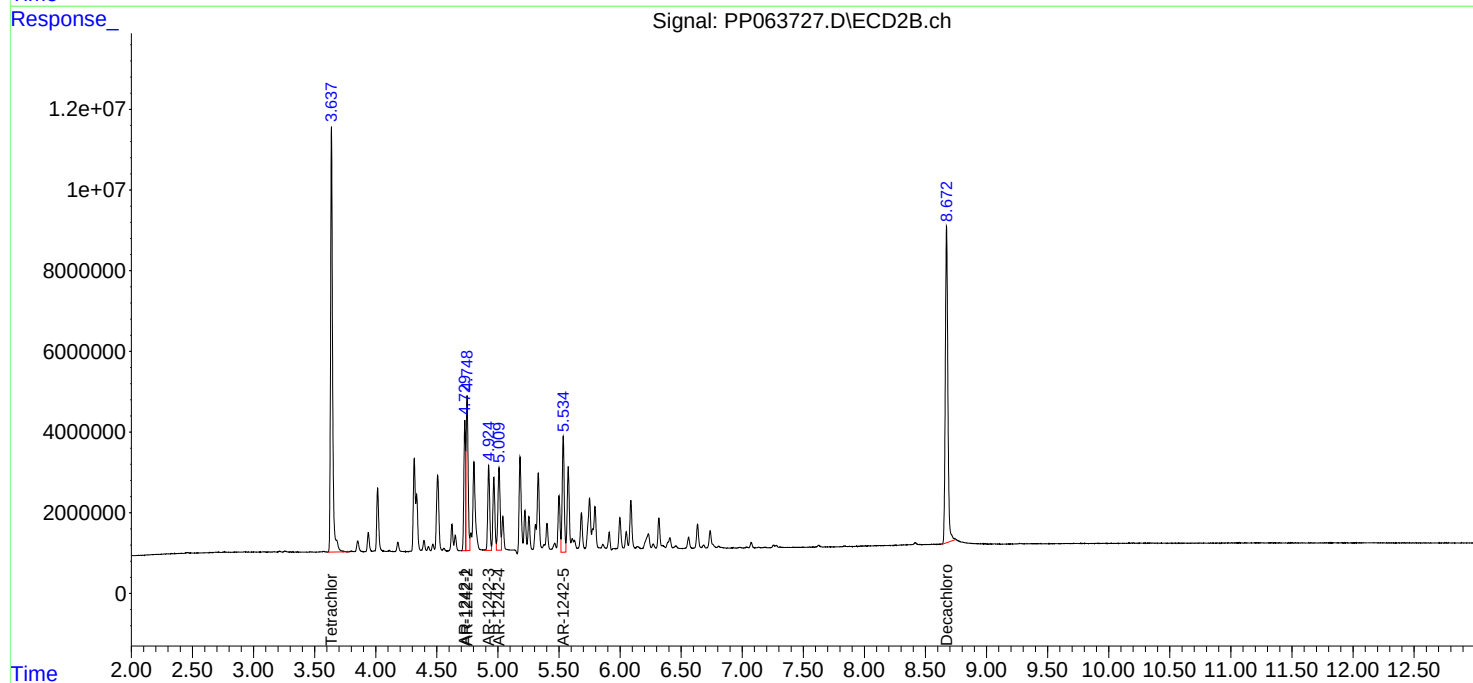
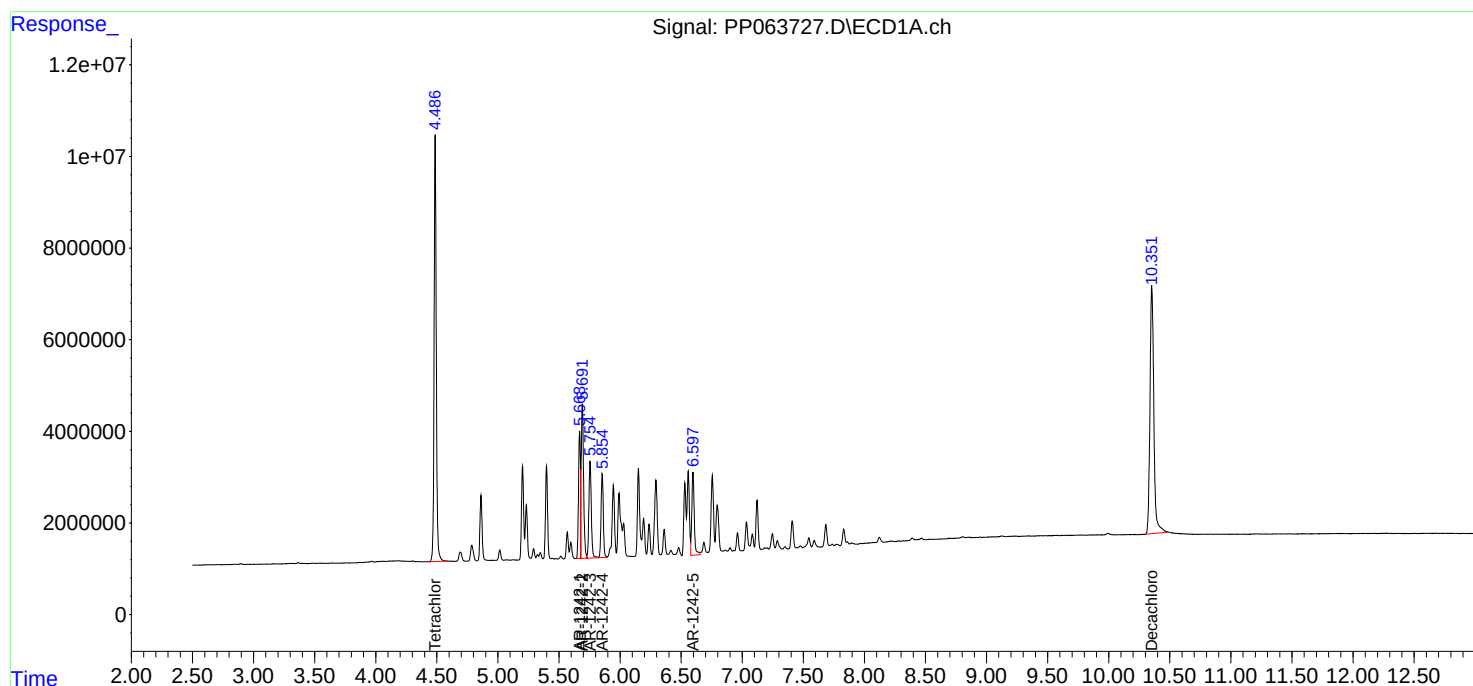
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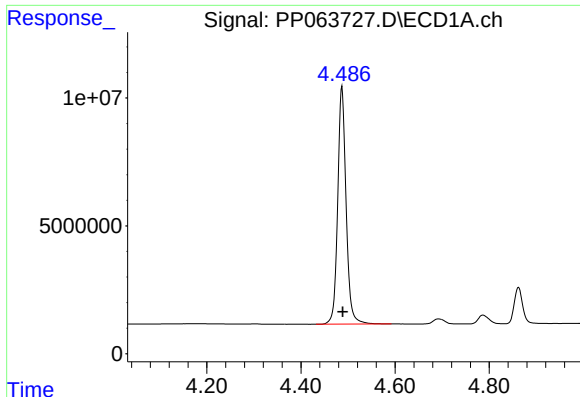
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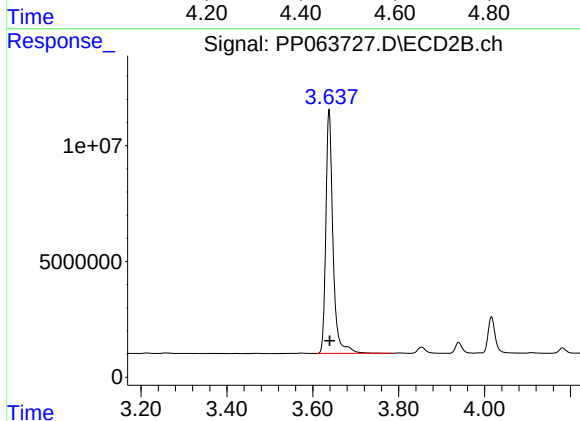
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 115183633
Conc: 48.27 ng/ml

Instrument :
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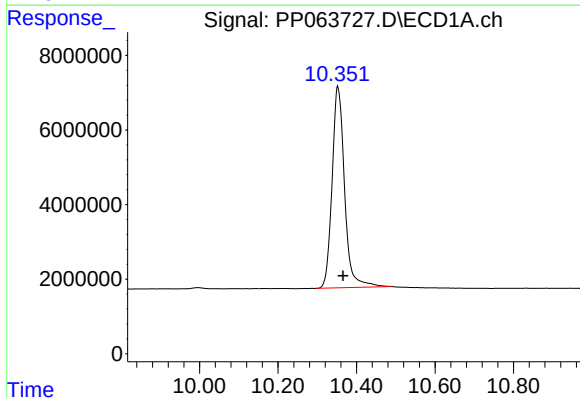
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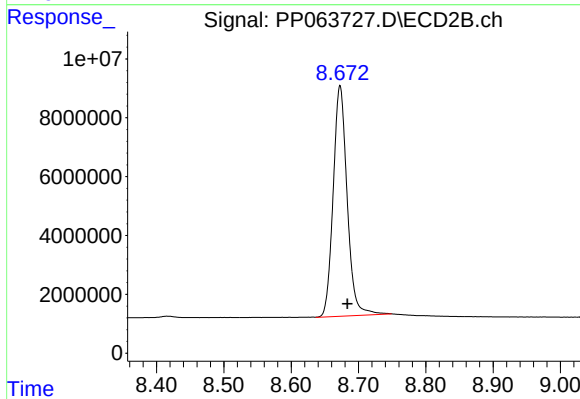
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 121688400
Conc: 50.97 ng/ml



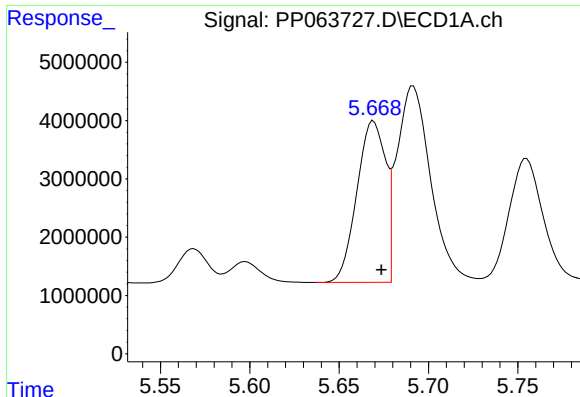
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 119350778
Conc: 47.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 113128317
Conc: 41.86 ng/ml m



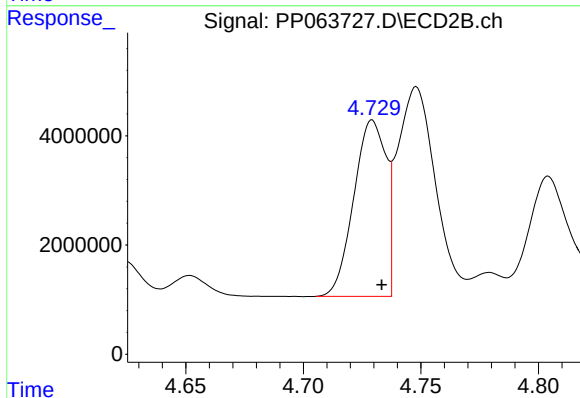
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 30880322
Conc: 511.96 ng/ml

Instrument :
ECD_P
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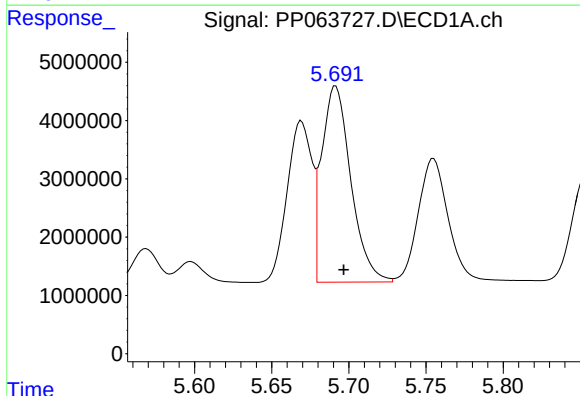
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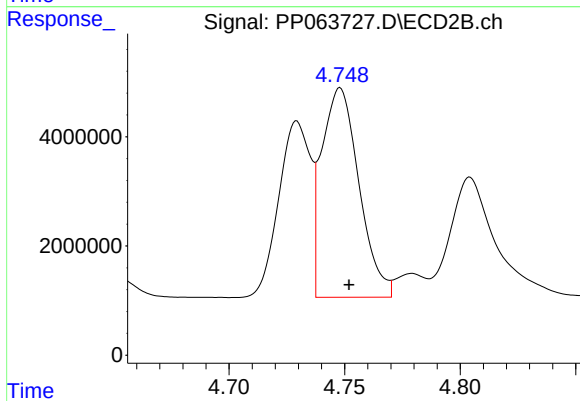
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 30786513
Conc: 522.25 ng/ml



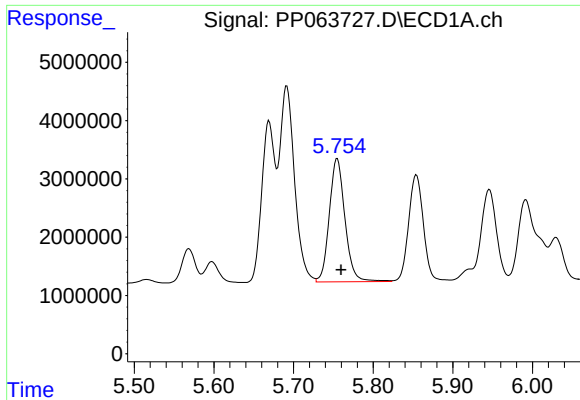
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 44321293
Conc: 516.13 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 43018757
Conc: 525.67 ng/ml



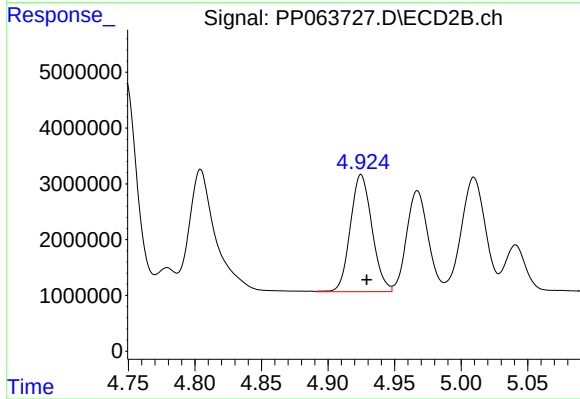
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 28881575
Conc: 513.84 ng/ml

Instrument :
ECD_P
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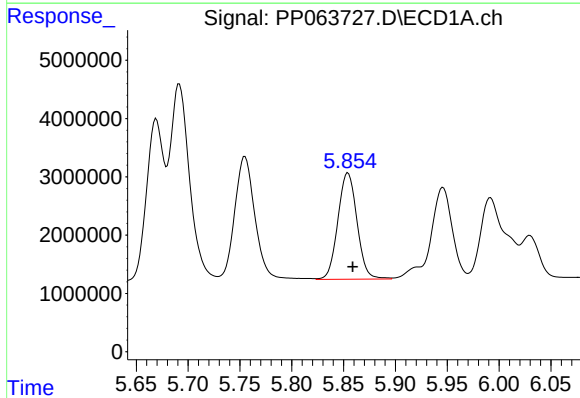
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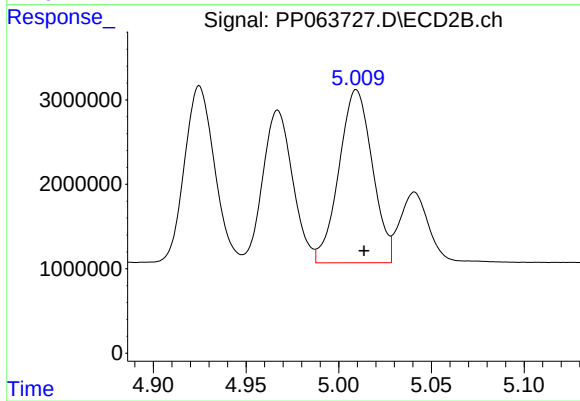
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 23774605
Conc: 529.71 ng/ml



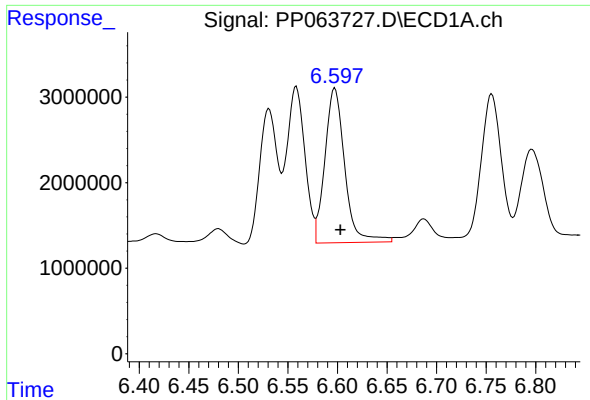
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 23457075
Conc: 521.33 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 25633623
Conc: 516.46 ng/ml



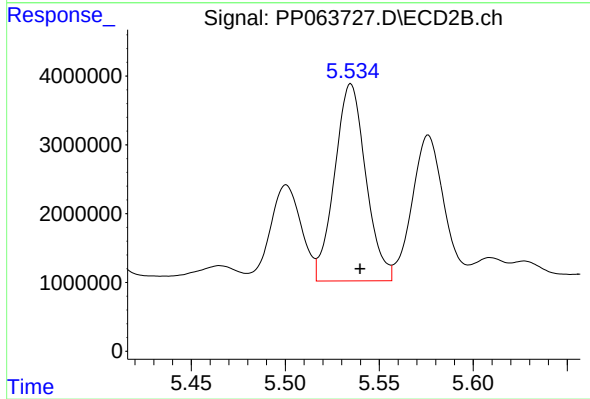
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 25126373
Conc: 561.06 ng/ml

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#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 33093719
Conc: 567.08 ng/ml