

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060823\
 Data File : PP058303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 09:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2023
 Supervised By :Ankita Jodhani 06/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 22:06:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 06 04:59:28 2023
 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...	4.378	3.616	118.6E6	112.3E6	51.811	52.068
2) SA Decachlor...	10.206	8.677	62556757	89845687	56.002	54.493
Target Compounds						
16) L4 AR-1242-1	5.559	4.713	27119386	30263810	533.527	547.471
17) L4 AR-1242-2	5.581	4.732	38641946	41798930	525.451	543.710
18) L4 AR-1242-3	5.644	4.909	24997539	23233462	533.933	525.802m
19) L4 AR-1242-4	5.744	4.994	20443114	23437562	536.327	527.565m
20) L4 AR-1242-5	6.489	5.523	19664757	31093038	555.314m	562.597

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

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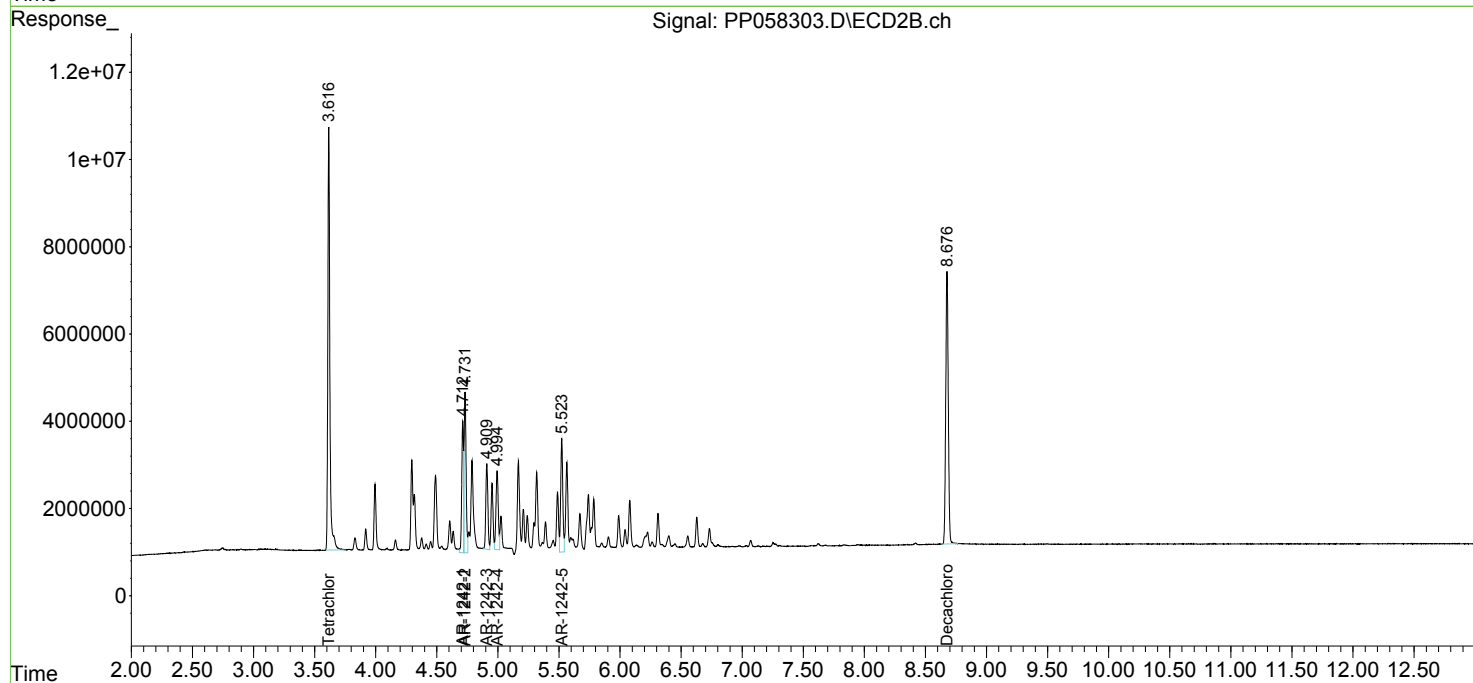
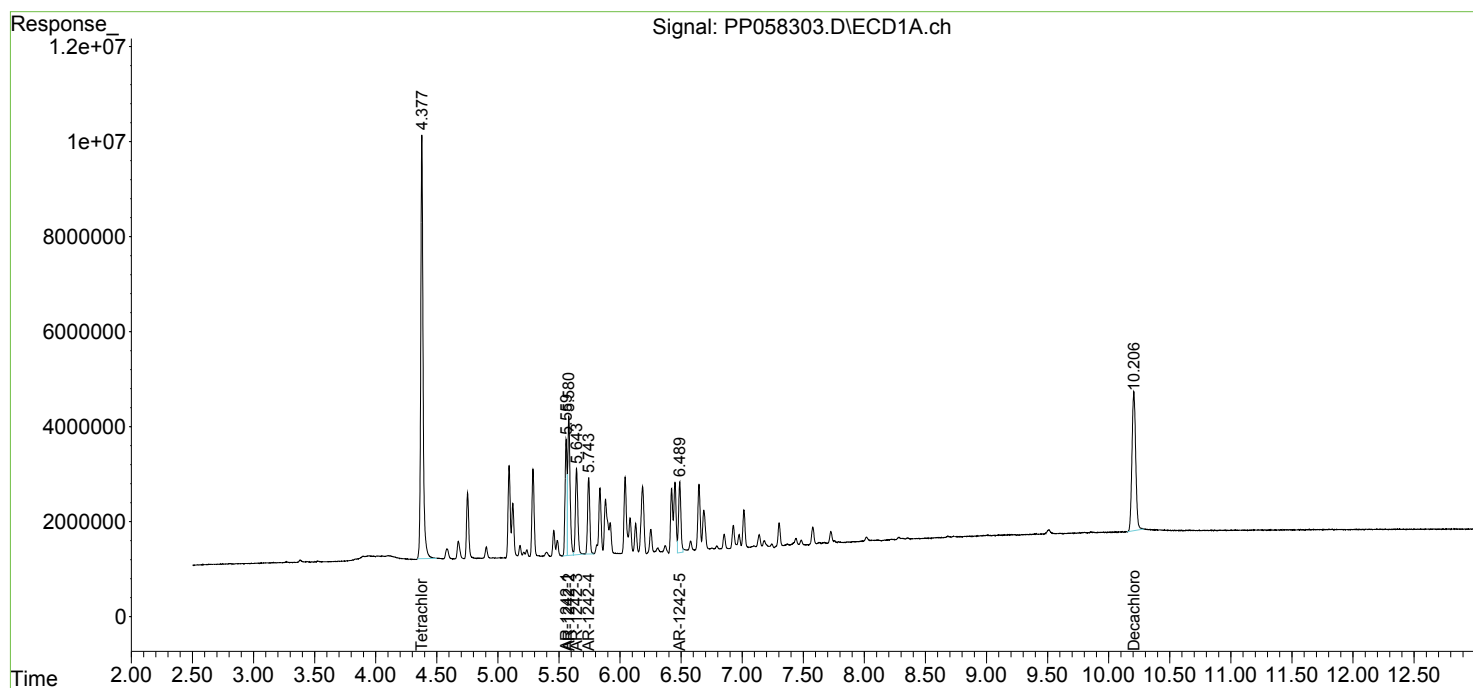
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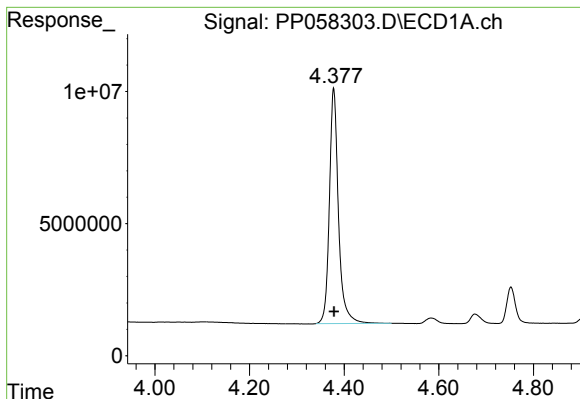
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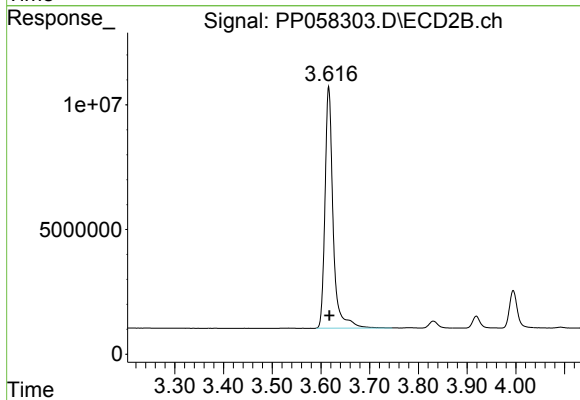
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.001 min
Response: 118578177
Conc: 51.81 ng/ml

Instrument :
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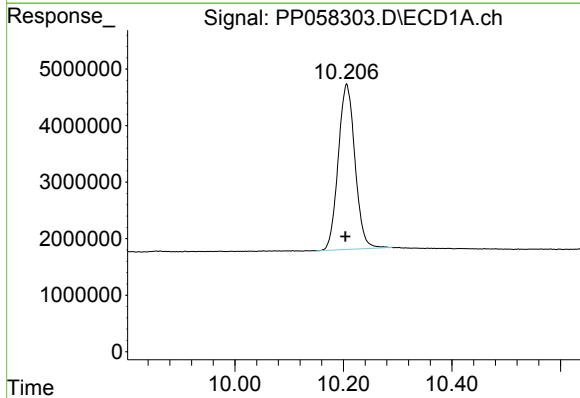
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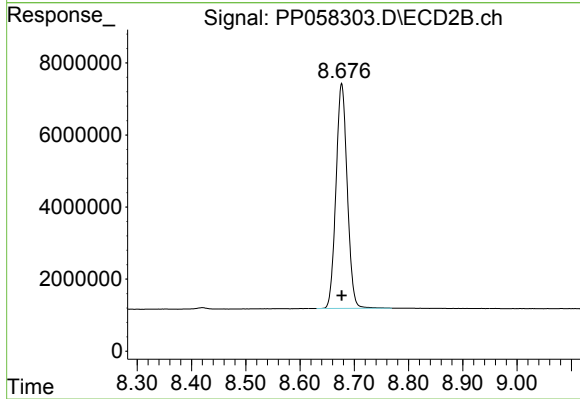
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.001 min
Response: 112348380
Conc: 52.07 ng/ml



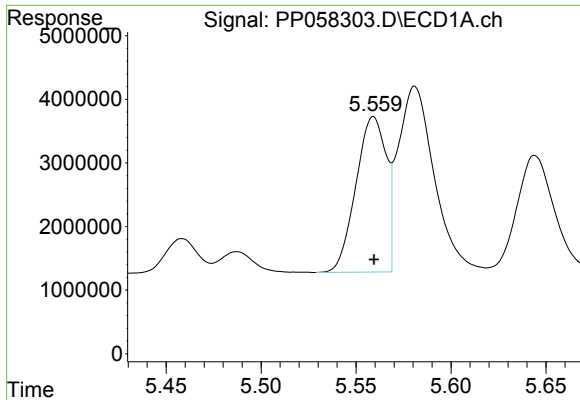
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 62556757
Conc: 56.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 89845687
Conc: 54.49 ng/ml



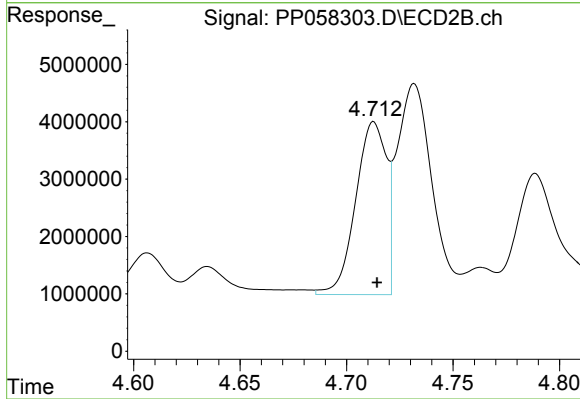
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 27119386
Conc: 533.53 ng/ml

Instrument :
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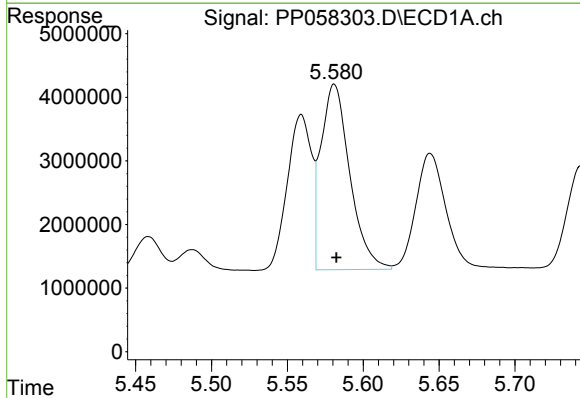
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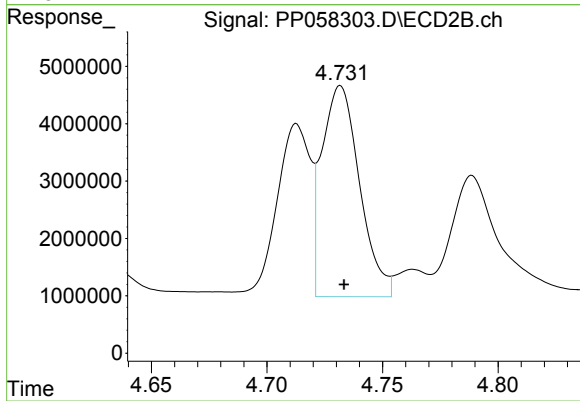
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.001 min
Response: 30263810
Conc: 547.47 ng/ml



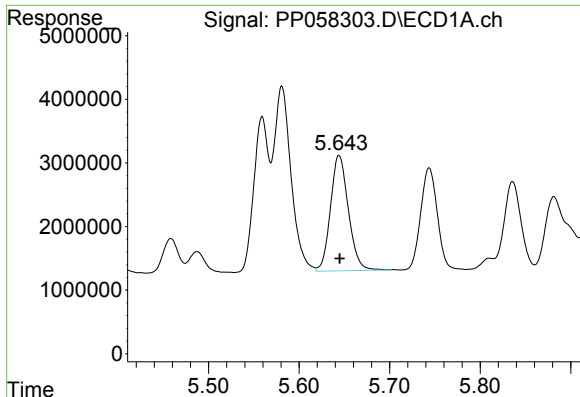
#17 AR-1242-2

R.T.: 5.581 min
Delta R.T.: -0.001 min
Response: 38641946
Conc: 525.45 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 41798930
Conc: 543.71 ng/ml



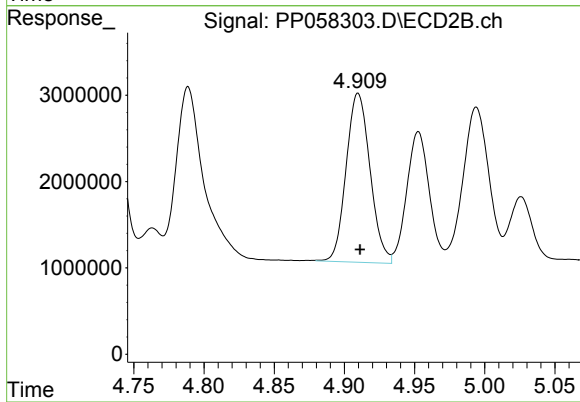
#18 AR-1242-3

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 24997539
Conc: 533.93 ng/ml

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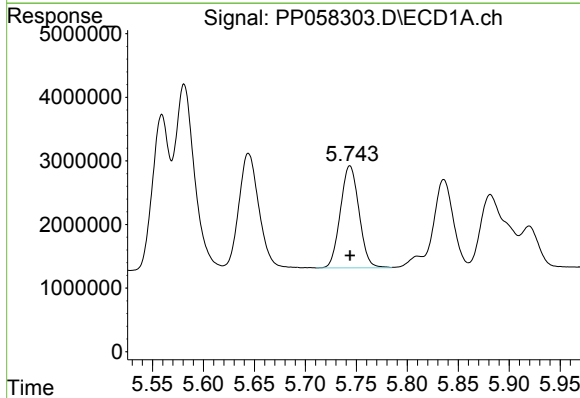
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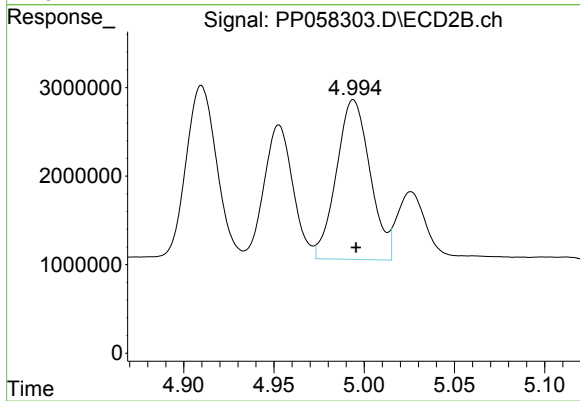
#18 AR-1242-3

R.T.: 4.909 min
Delta R.T.: -0.002 min
Response: 23233462
Conc: 525.80 ng/ml m



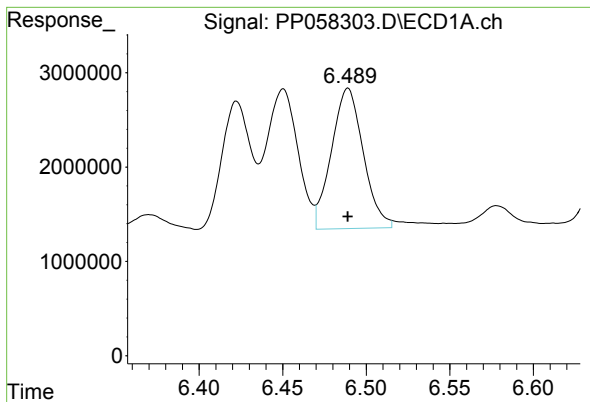
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 20443114
Conc: 536.33 ng/ml



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 23437562
Conc: 527.57 ng/ml m



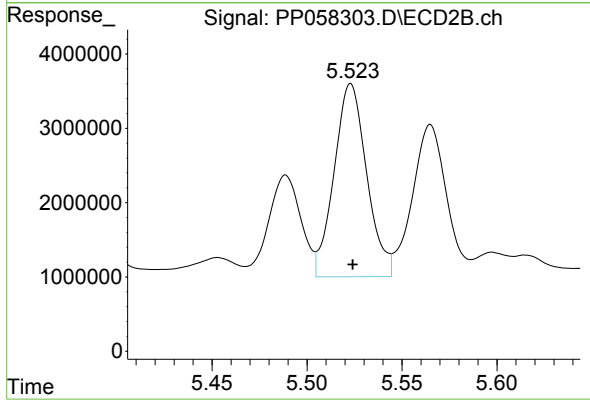
#20 AR-1242-5

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 19664757
Conc: 555.31 ng/ml

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#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 31093038
Conc: 562.60 ng/ml