

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 21:59
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:39:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.035	3.203	124.4E6	106.8E6	51.900	56.110
2) SA Decachlor...	10.386	8.617	99670212	65932616	52.293	53.842
Target Compounds						
16) L4 AR-1242-1	5.323	4.360	33782282	29044304	500.396	522.032
17) L4 AR-1242-2	5.347	4.380	48516124	39684367	499.232	522.705
18) L4 AR-1242-3	5.414	4.566	31290890	22402154	516.135	530.713
19) L4 AR-1242-4	5.524	4.658	26832505	21603296	527.499	536.832
20) L4 AR-1242-5	6.337	5.220	29647774	27593473	555.209m	558.659

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

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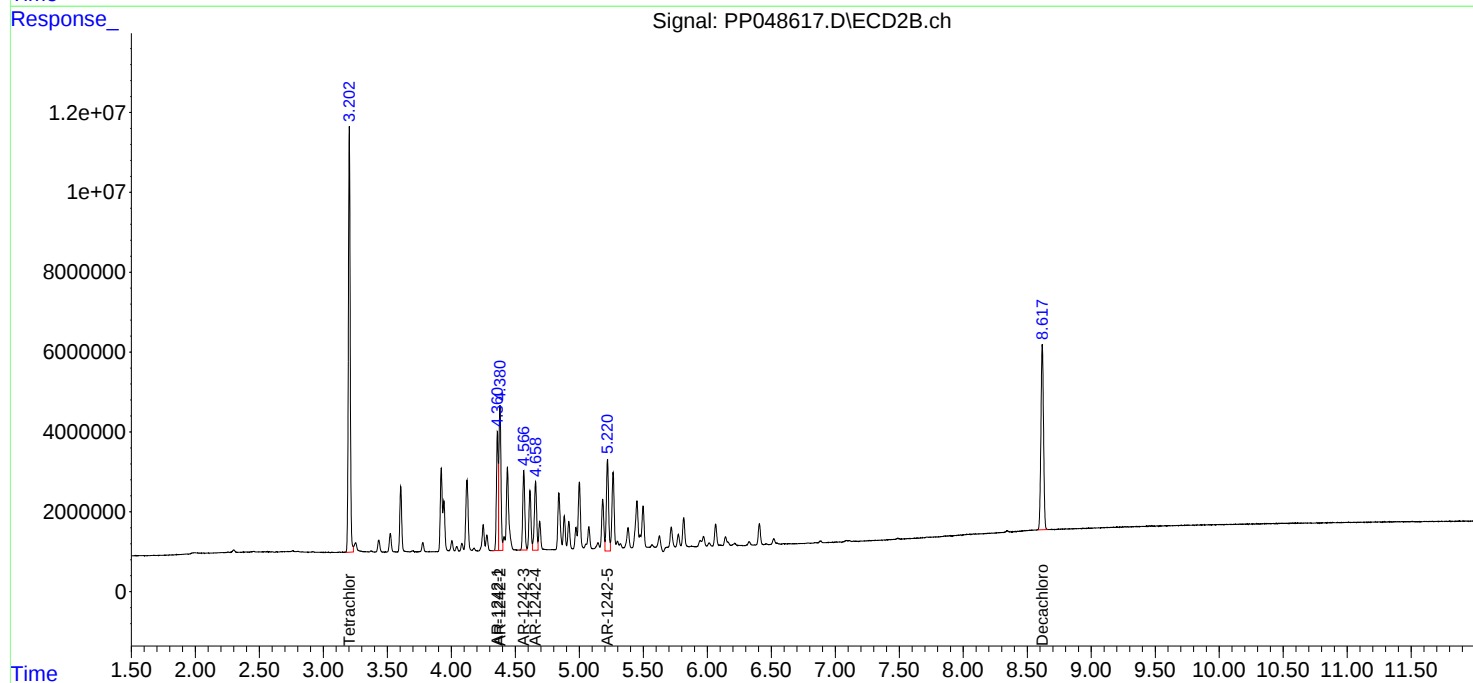
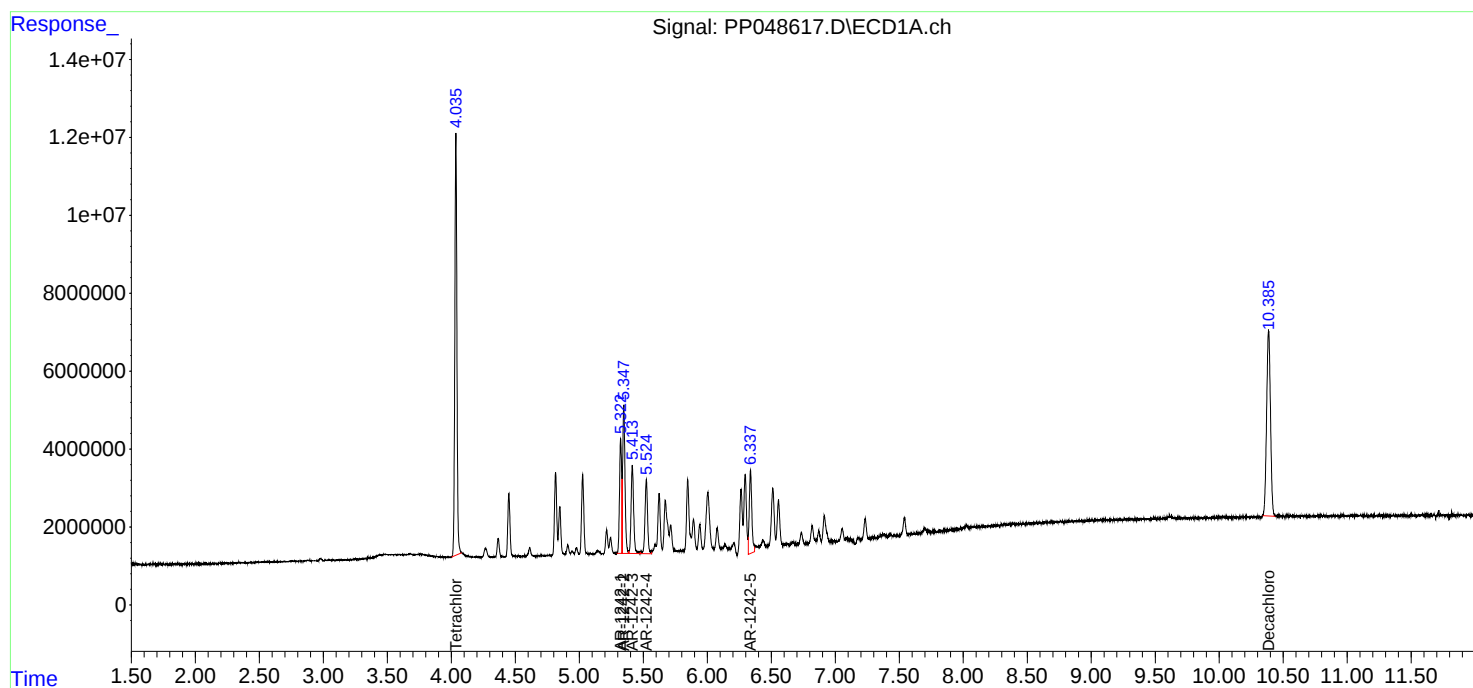
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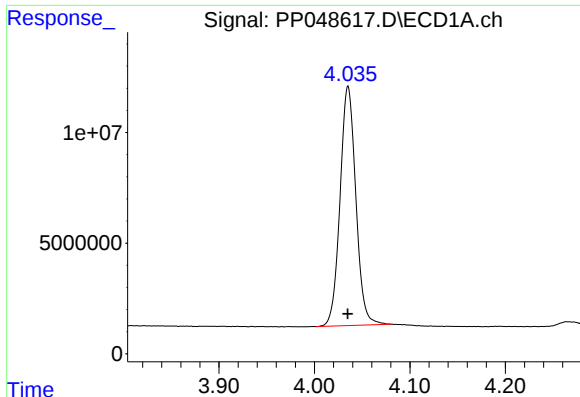
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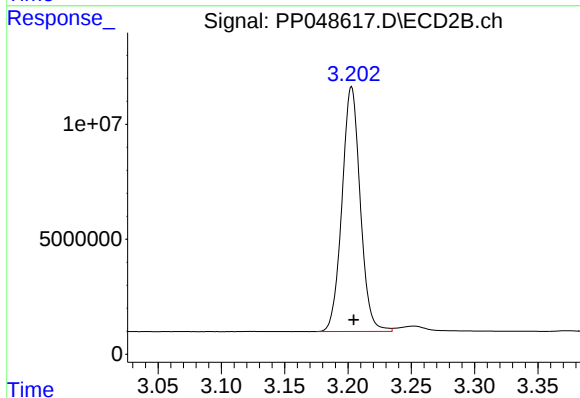
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 124361799
Conc: 51.90 ng/ml

Instrument :
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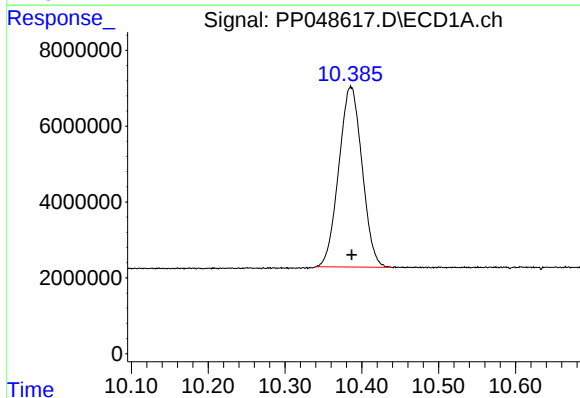
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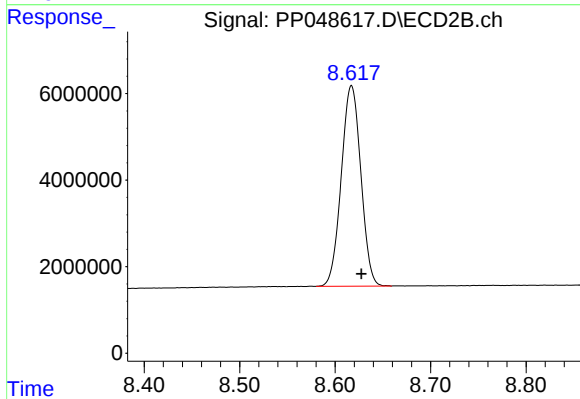
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 106796345
Conc: 56.11 ng/ml



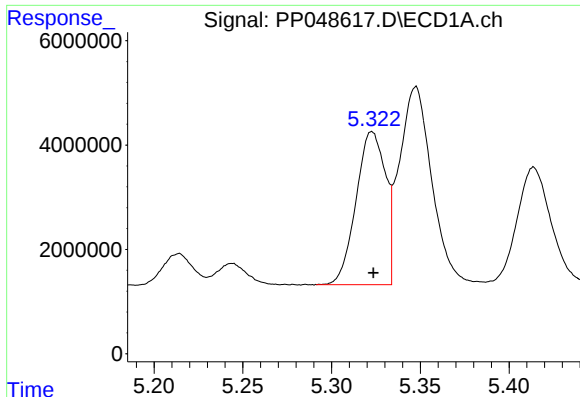
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 99670212
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.010 min
Response: 65932616
Conc: 53.84 ng/ml



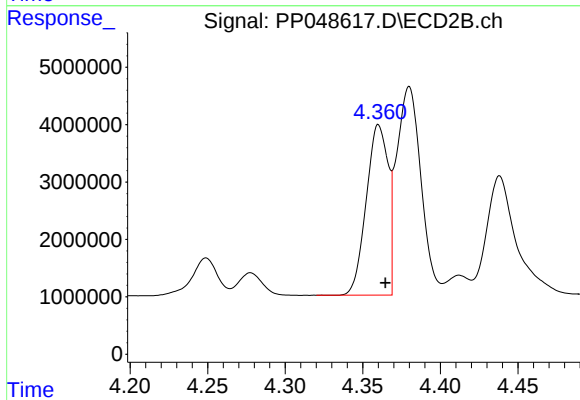
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 33782282
Conc: 500.40 ng/ml

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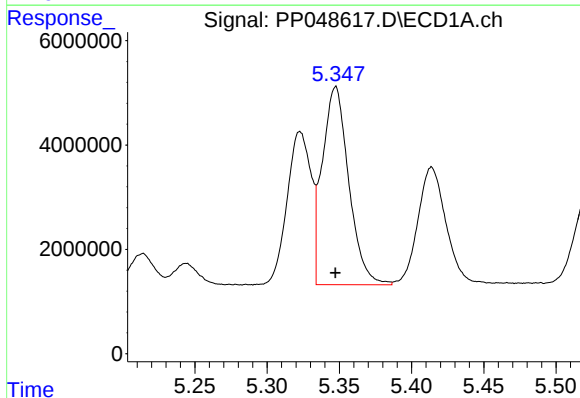
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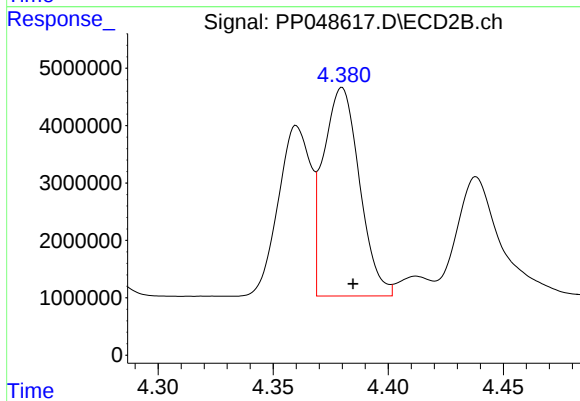
#16 AR-1242-1

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 29044304
Conc: 522.03 ng/ml



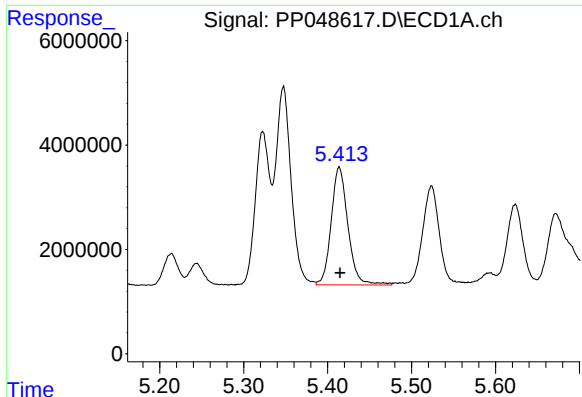
#17 AR-1242-2

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 48516124
Conc: 499.23 ng/ml



#17 AR-1242-2

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 39684367
Conc: 522.71 ng/ml



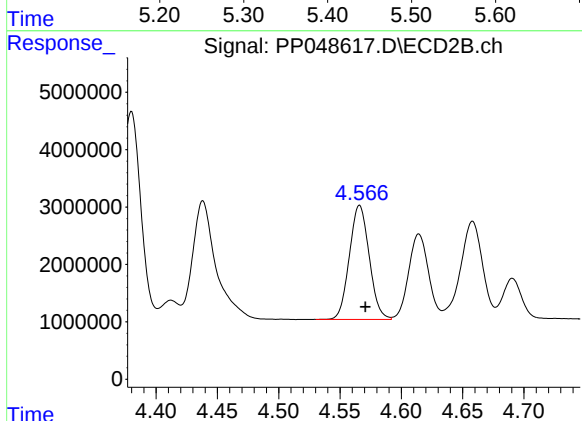
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 31290890
Conc: 516.13 ng/ml

Instrument :
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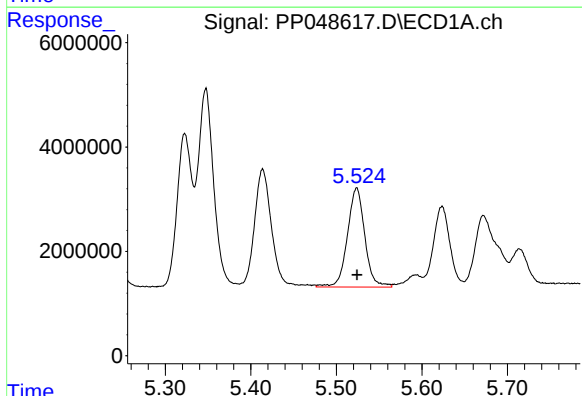
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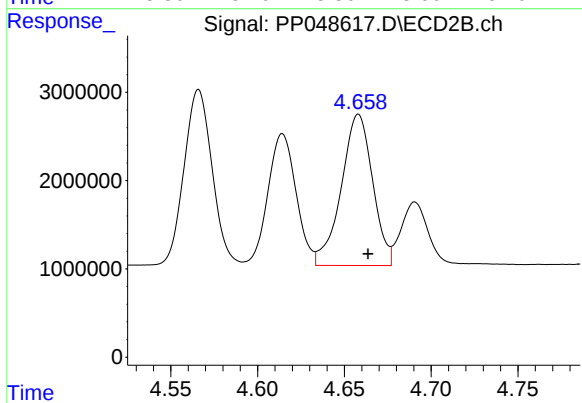
#18 AR-1242-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 22402154
Conc: 530.71 ng/ml



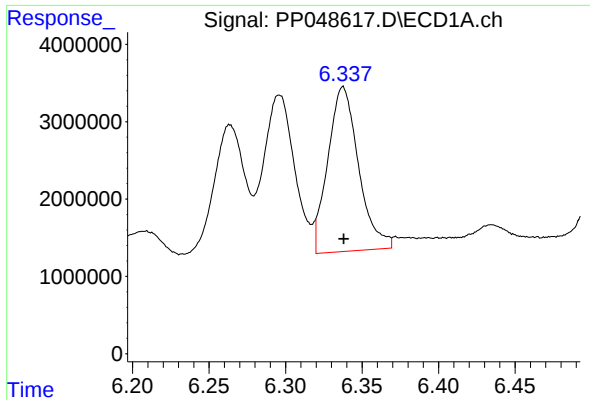
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 26832505
Conc: 527.50 ng/ml



#19 AR-1242-4

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 21603296
Conc: 536.83 ng/ml



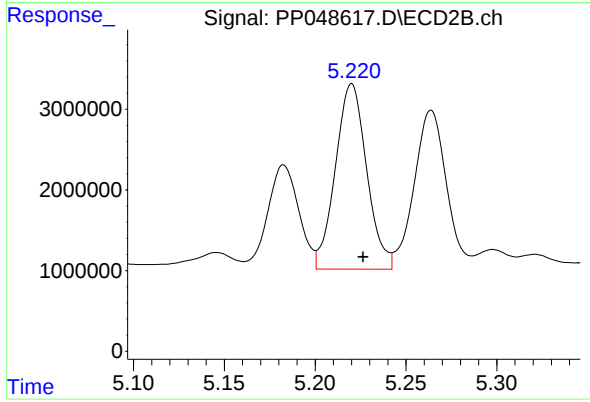
#20 AR-1242-5

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 29647774
Conc: 555.21 ng/ml

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#20 AR-1242-5

R.T.: 5.220 min
Delta R.T.: -0.006 min
Response: 27593473
Conc: 558.66 ng/ml