

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 17:57
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:32:41 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...	4.037	3.201	115.7E6	106.8E6	48.266	56.129
2) SA Decachlor...	10.383	8.608	90891153	58394341	47.687m	47.686m
Target Compounds						
16) L4 AR-1242-1	5.324	4.357	30210697	28941850	447.492	520.190
17) L4 AR-1242-2	5.348	4.376	43469678	39589460	447.304	521.455
18) L4 AR-1242-3	5.415	4.562	26961127	22162720	444.716	525.041
19) L4 AR-1242-4	5.524	4.654	22131985	21394211	435.092	531.636
20) L4 AR-1242-5	6.338	5.216	22256885	25532529	416.801	516.933

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

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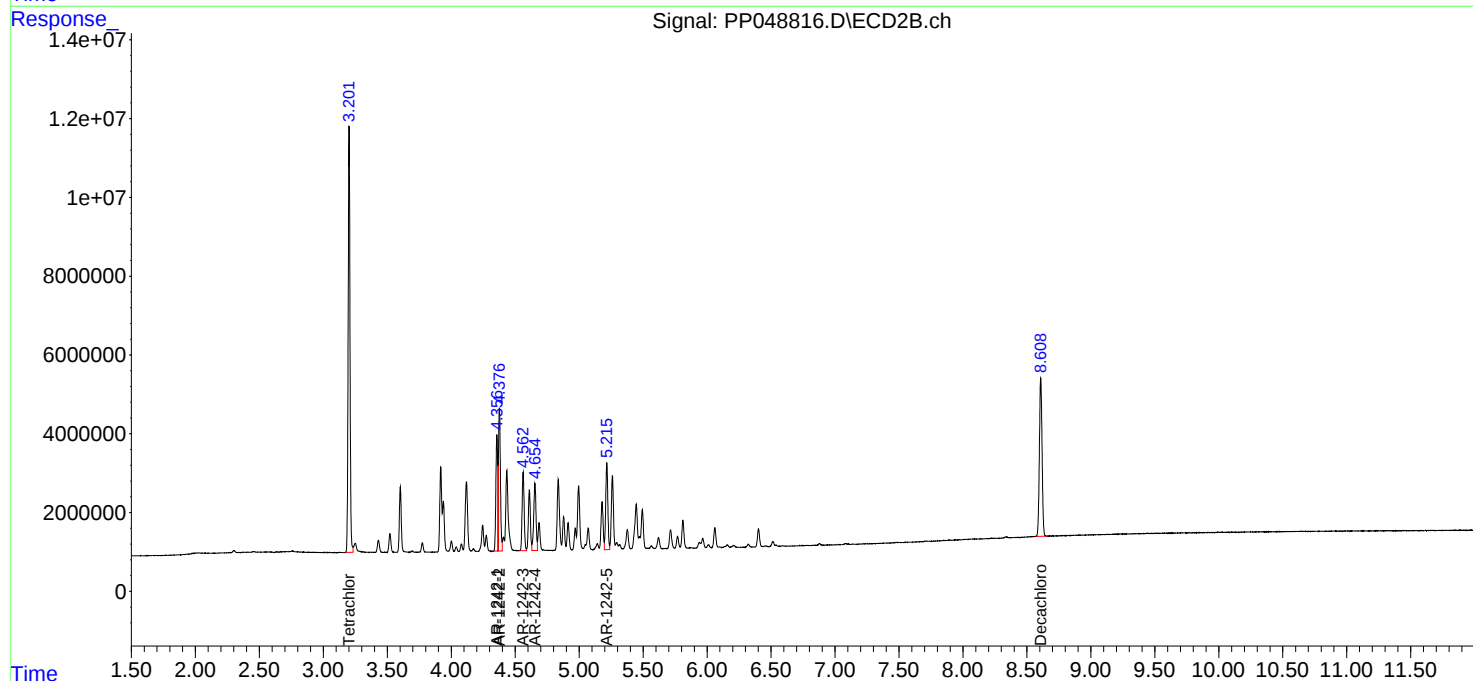
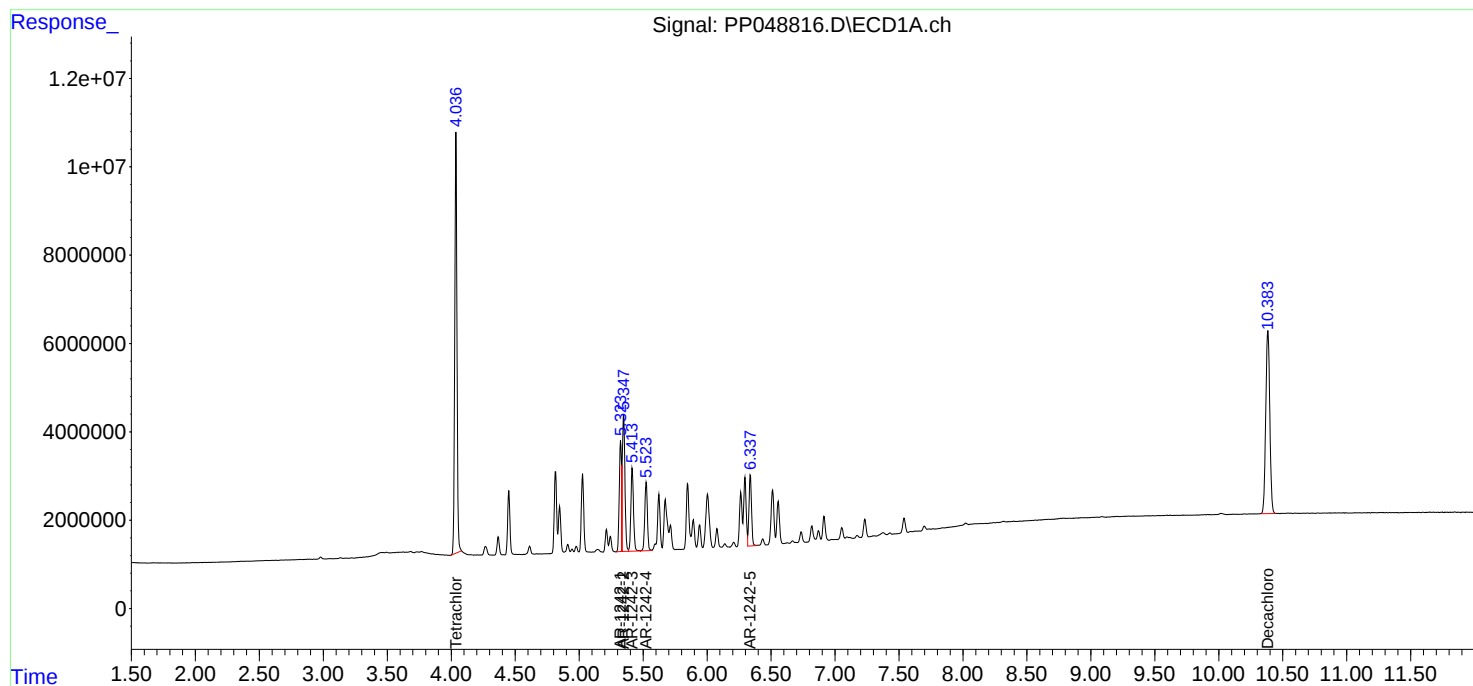
Instrument :
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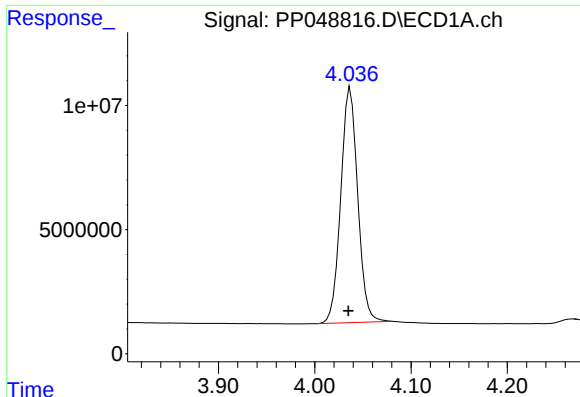
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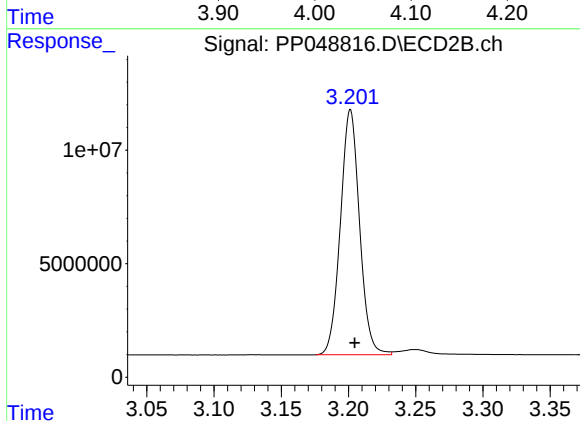
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 115653995
Conc: 48.27 ng/ml

Instrument :
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ClientSampleId :
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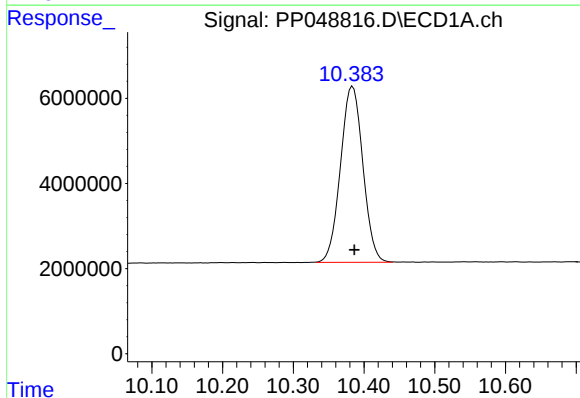
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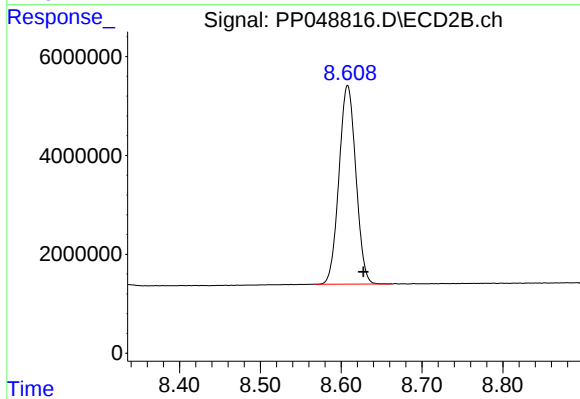
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.003 min
Response: 106833124
Conc: 56.13 ng/ml



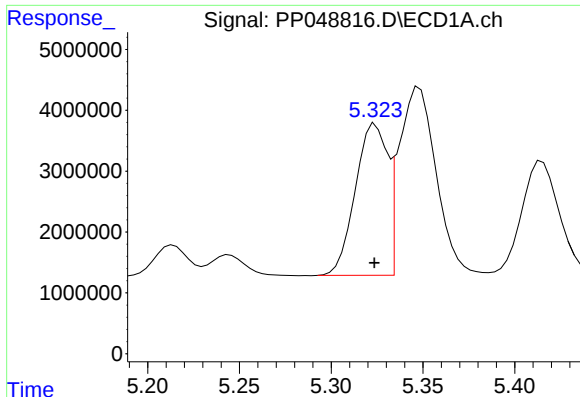
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 90891153
Conc: 47.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.020 min
Response: 58394341
Conc: 47.69 ng/ml m



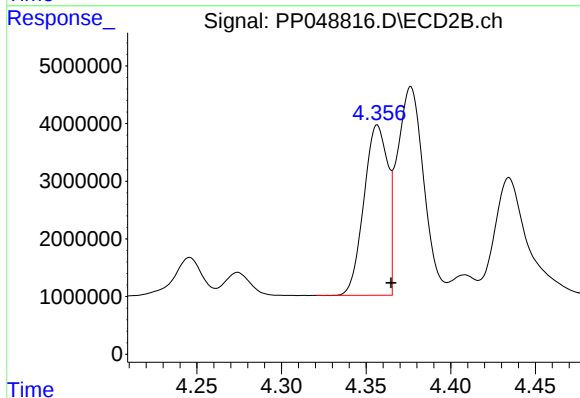
#16 AR-1242-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 30210697
Conc: 447.49 ng/ml

Instrument :
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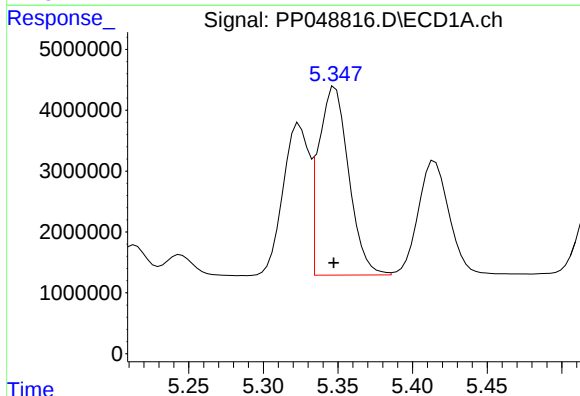
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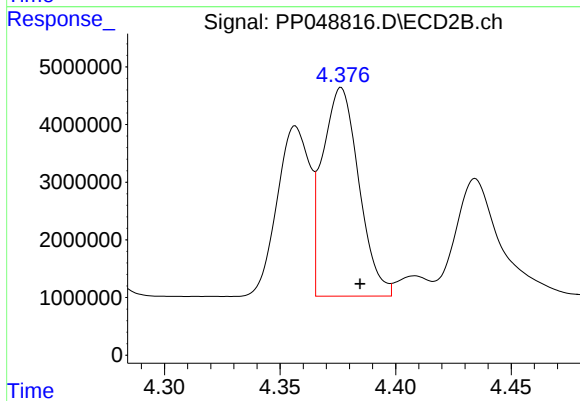
#16 AR-1242-1

R.T.: 4.357 min
Delta R.T.: -0.008 min
Response: 28941850
Conc: 520.19 ng/ml



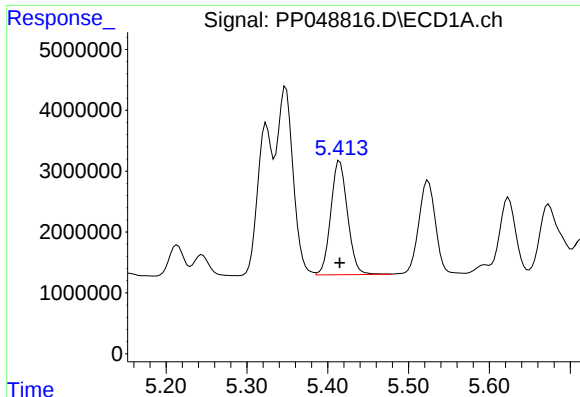
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 43469678
Conc: 447.30 ng/ml



#17 AR-1242-2

R.T.: 4.376 min
Delta R.T.: -0.008 min
Response: 39589460
Conc: 521.46 ng/ml



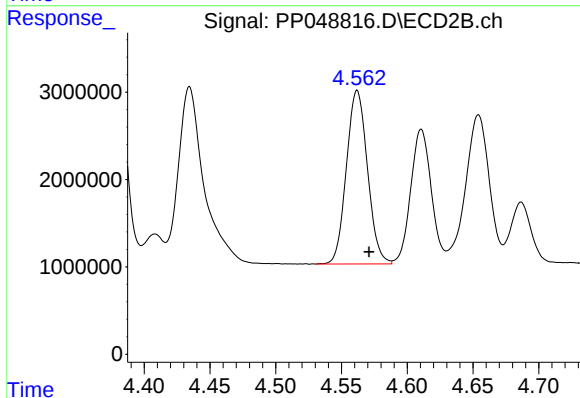
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 26961127
Conc: 444.72 ng/ml

Instrument :
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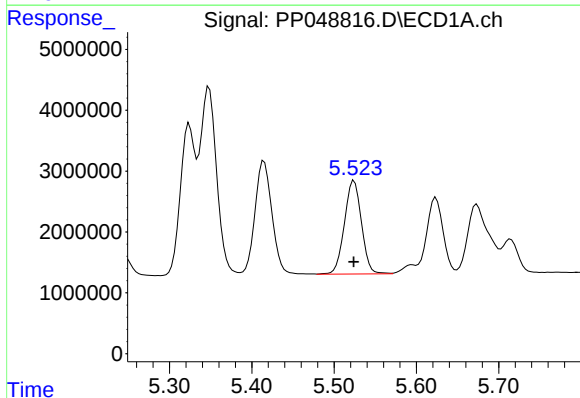
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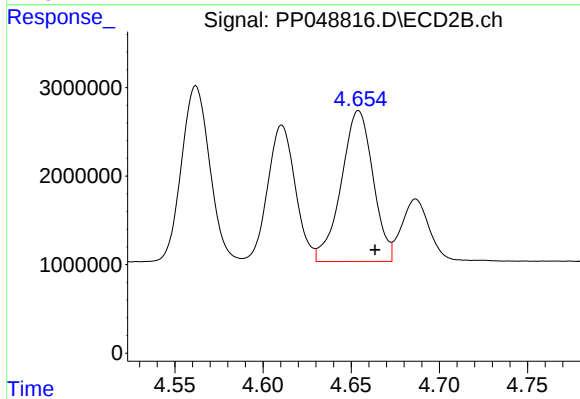
#18 AR-1242-3

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 22162720
Conc: 525.04 ng/ml



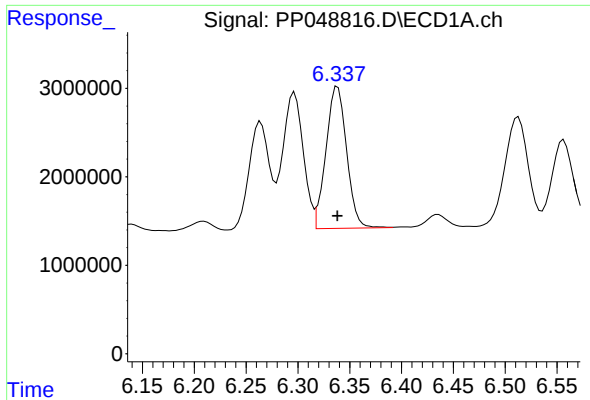
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 22131985
Conc: 435.09 ng/ml



#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: -0.009 min
Response: 21394211
Conc: 531.64 ng/ml



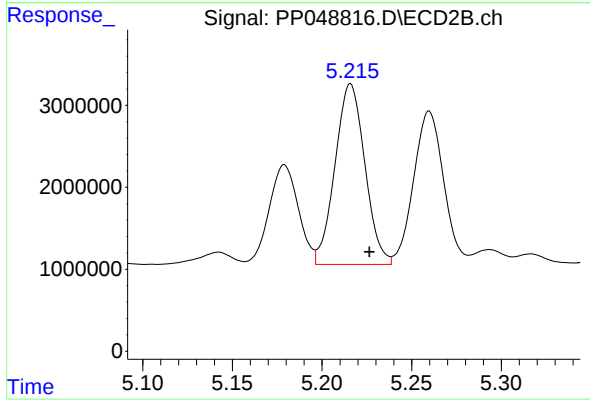
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 22256885
Conc: 416.80 ng/ml

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#20 AR-1242-5

R.T.: 5.216 min
Delta R.T.: -0.011 min
Response: 25532529
Conc: 516.93 ng/ml