

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:19
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:23:56 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...	4.039	3.199	113.8E6	103.3E6	47.484	54.284
2) SA Decachlor...	10.388	8.606	91800437	60243530	48.164	49.196m
Target Compounds						
16) L4 AR-1242-1	5.326	4.355	30038423	27804520	444.940	499.748
17) L4 AR-1242-2	5.350	4.374	42434440	38365656	436.651	505.336
18) L4 AR-1242-3	5.417	4.561	26457341	21279647	436.407	504.120
19) L4 AR-1242-4	5.526	4.653	21856397	20507417	429.674	509.600
20) L4 AR-1242-5	6.340	5.214	23064909	25034860	431.933	506.857

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

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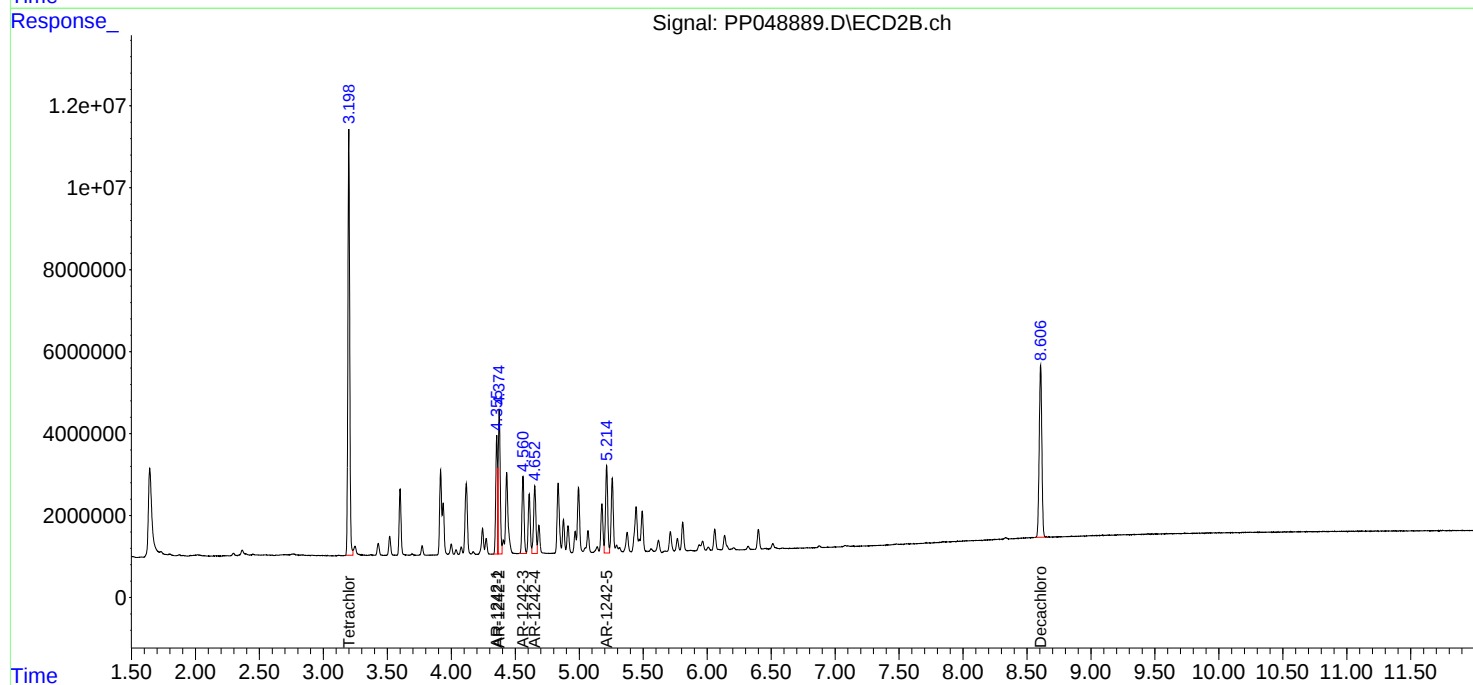
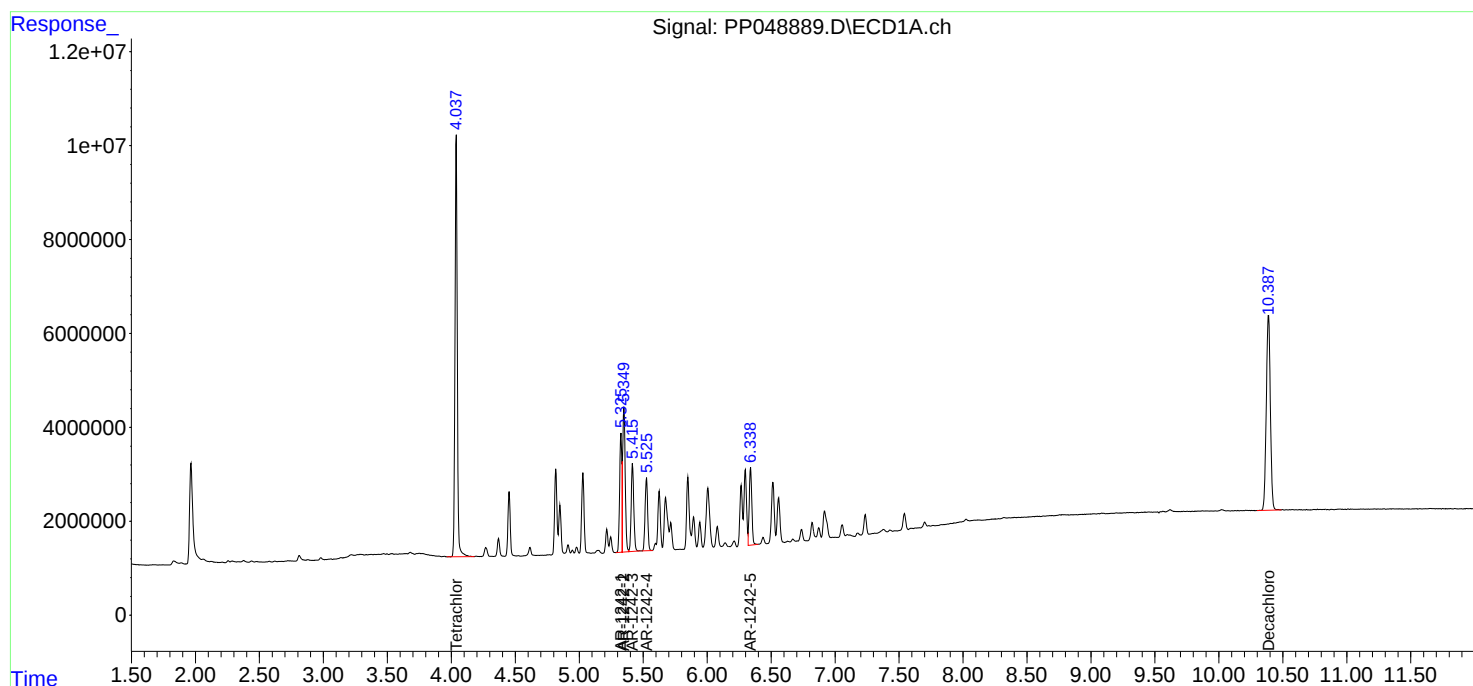
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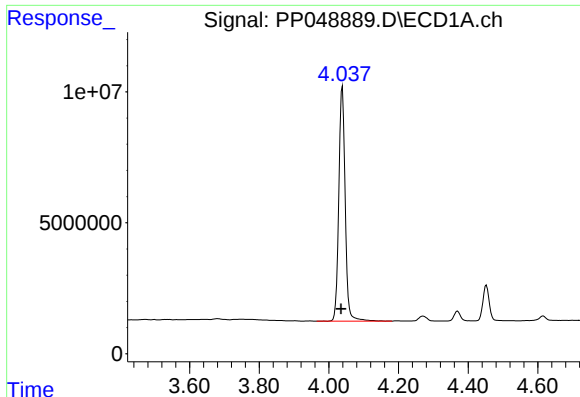
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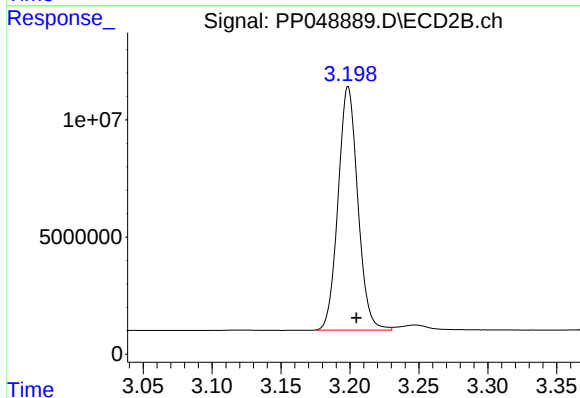
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.004 min
Response: 113779940
Conc: 47.48 ng/ml

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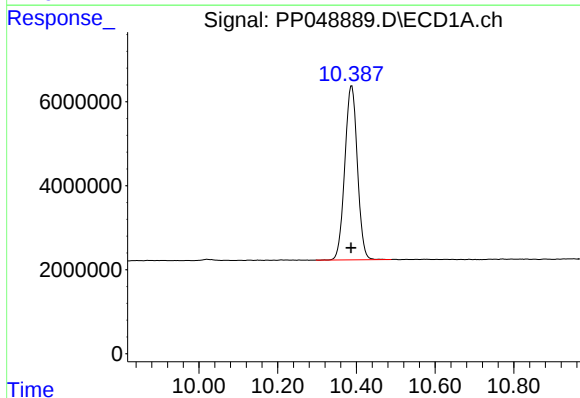
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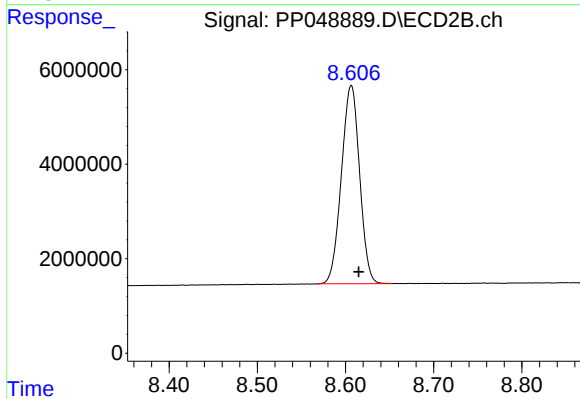
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 103321982
Conc: 54.28 ng/ml



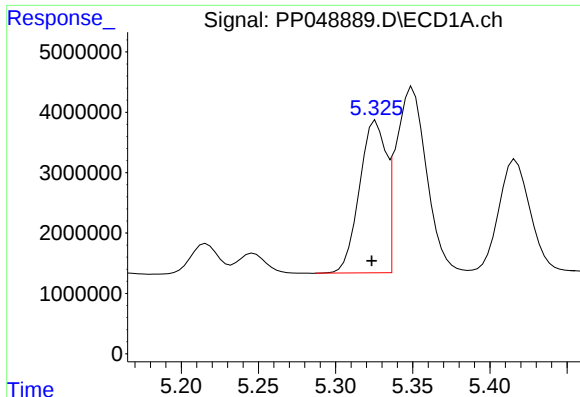
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.001 min
Response: 91800437
Conc: 48.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.009 min
Response: 60243530
Conc: 49.20 ng/ml m



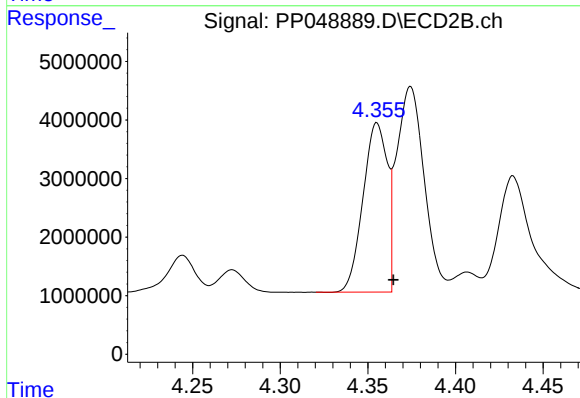
#16 AR-1242-1

R.T.: 5.326 min
Delta R.T.: 0.003 min
Response: 30038423
Conc: 444.94 ng/ml

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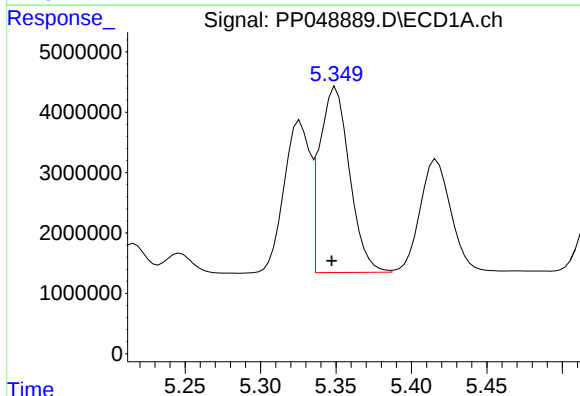
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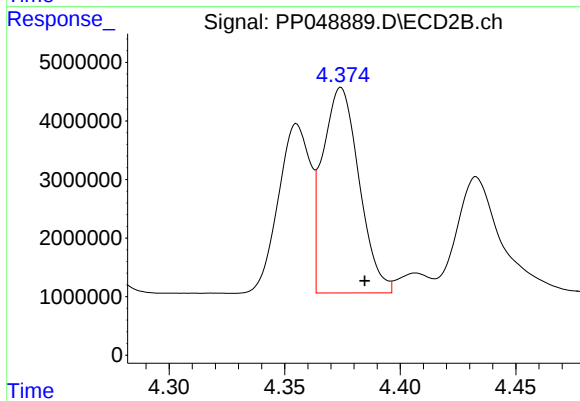
#16 AR-1242-1

R.T.: 4.355 min
Delta R.T.: -0.010 min
Response: 27804520
Conc: 499.75 ng/ml



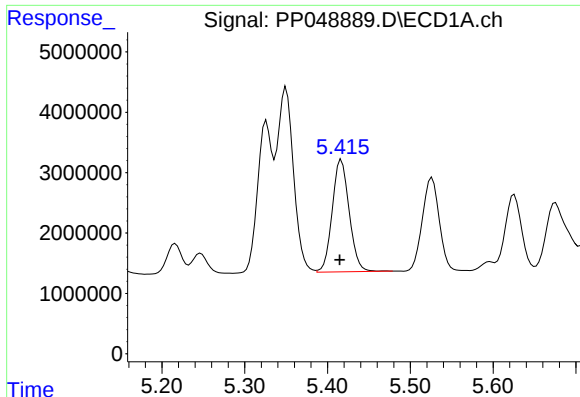
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.003 min
Response: 42434440
Conc: 436.65 ng/ml



#17 AR-1242-2

R.T.: 4.374 min
Delta R.T.: -0.010 min
Response: 38365656
Conc: 505.34 ng/ml



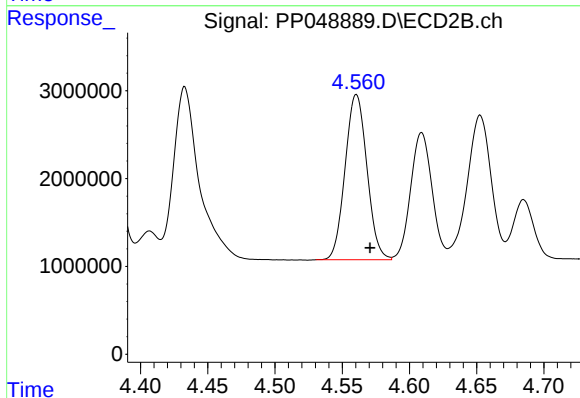
#18 AR-1242-3

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 26457341
Conc: 436.41 ng/ml

Instrument :
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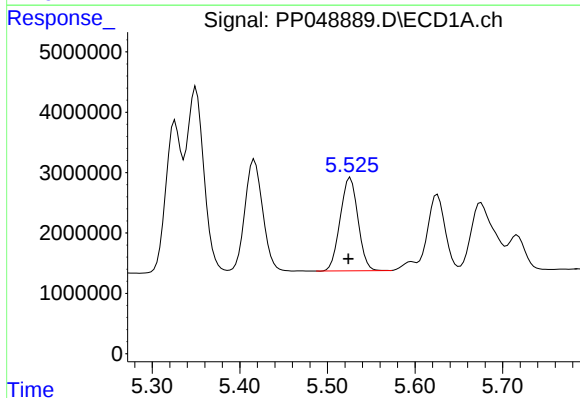
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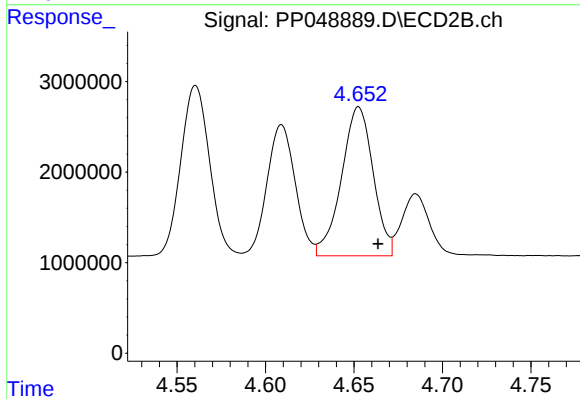
#18 AR-1242-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 21279647
Conc: 504.12 ng/ml



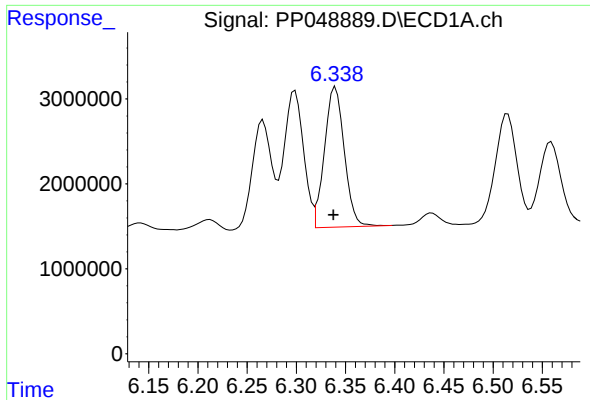
#19 AR-1242-4

R.T.: 5.526 min
Delta R.T.: 0.002 min
Response: 21856397
Conc: 429.67 ng/ml



#19 AR-1242-4

R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 20507417
Conc: 509.60 ng/ml



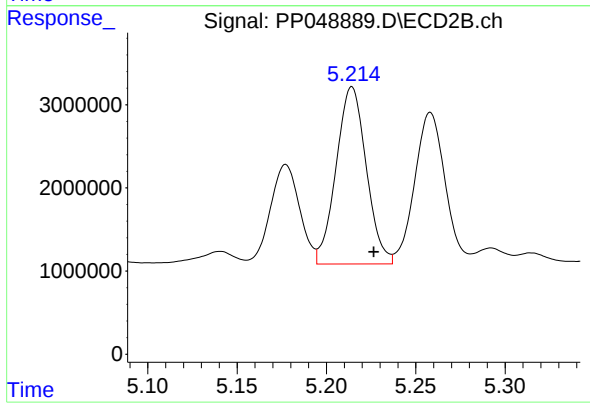
#20 AR-1242-5

R.T.: 6.340 min
Delta R.T.: 0.002 min
Response: 23064909
Conc: 431.93 ng/ml

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#20 AR-1242-5

R.T.: 5.214 min
Delta R.T.: -0.012 min
Response: 25034860
Conc: 506.86 ng/ml