

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 17:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:26:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 19 10:41:05 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...	3.870	3.135	128.6E6	88313380	52.300	55.579
2) SA Decachlor...	9.958	8.461	73327214	75444000	44.669	52.931
Target Compounds						
26) L6 AR-1254-1	6.038	5.115	37480148	44709580	453.486	506.862
27) L6 AR-1254-2	6.276	5.275	57148248	38273403	464.070	507.120
28) L6 AR-1254-3	6.675	5.705	56158964	61136607	467.188	519.824
29) L6 AR-1254-4	6.988	5.954	41241638	40428782	467.613m	535.729
30) L6 AR-1254-5	7.448	6.402	41386679	56428960	441.800	550.782

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

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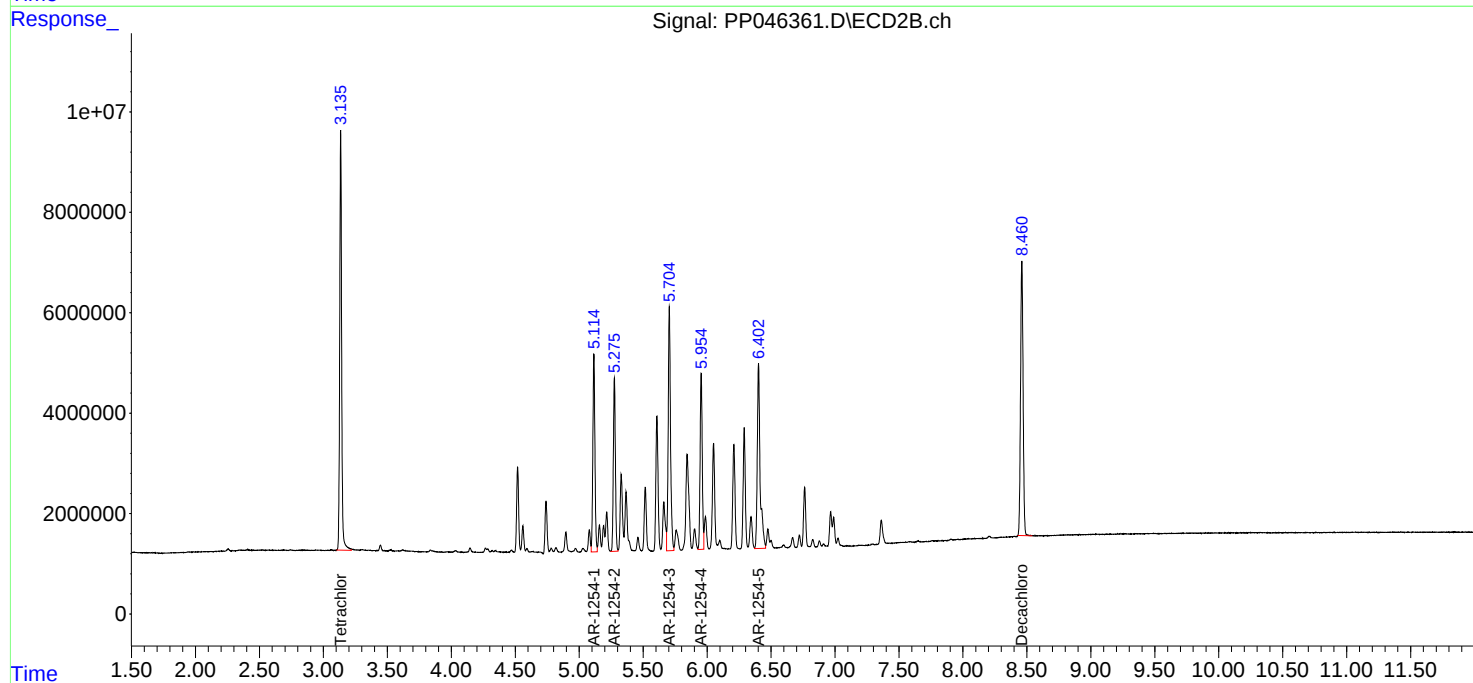
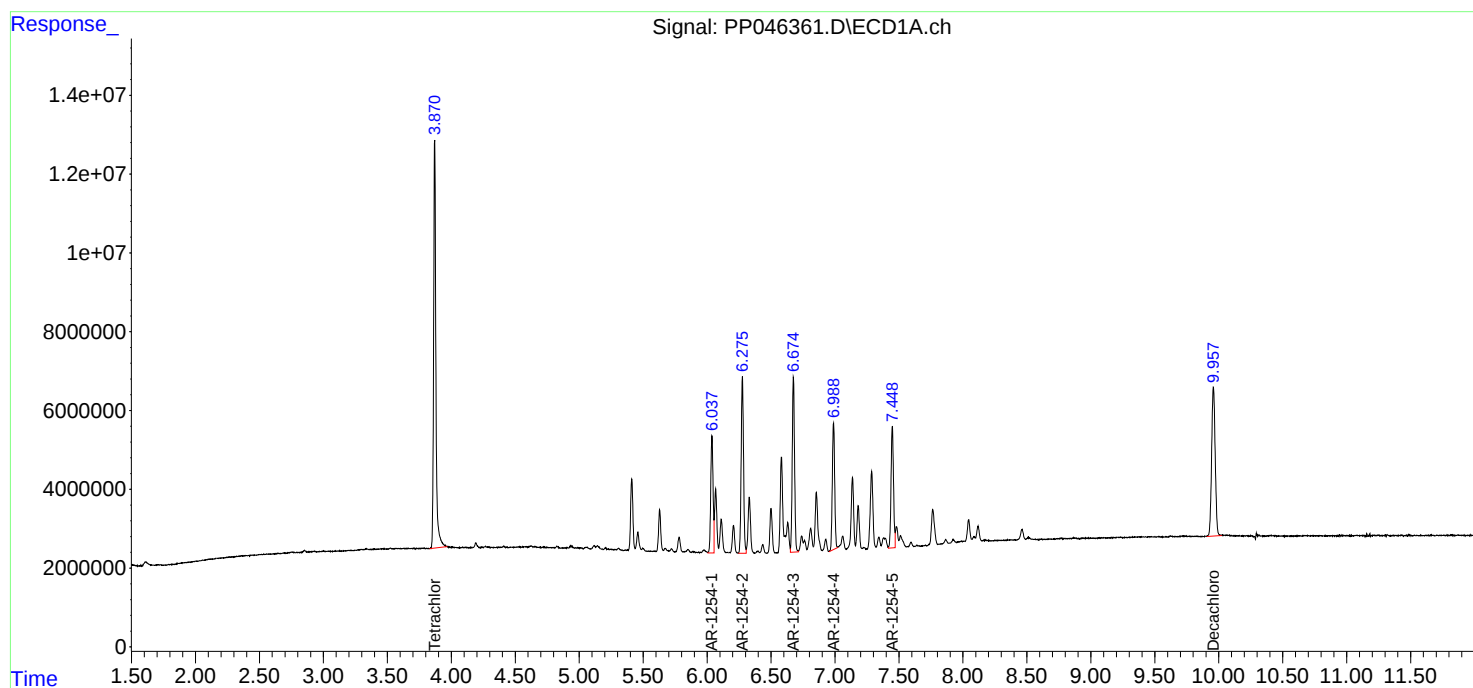
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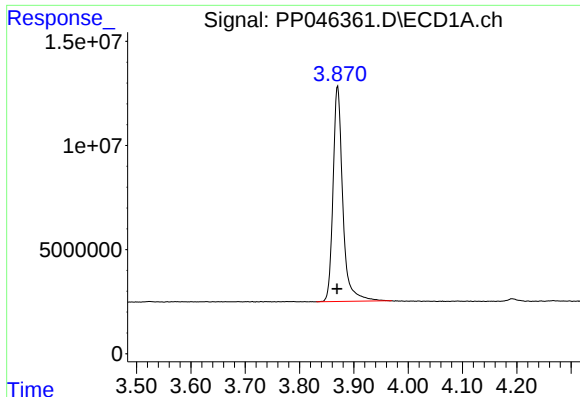
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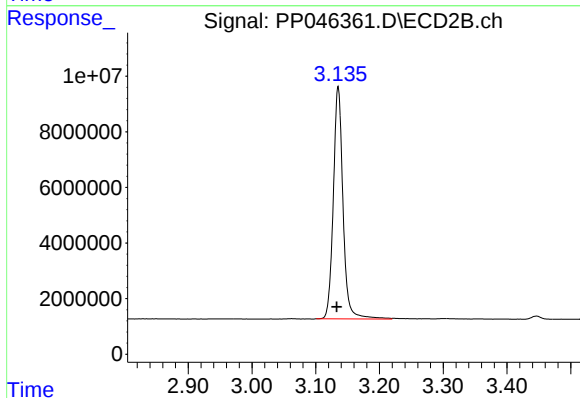
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: 0.001 min
Response: 128640966
Conc: 52.30 ng/ml

Instrument :
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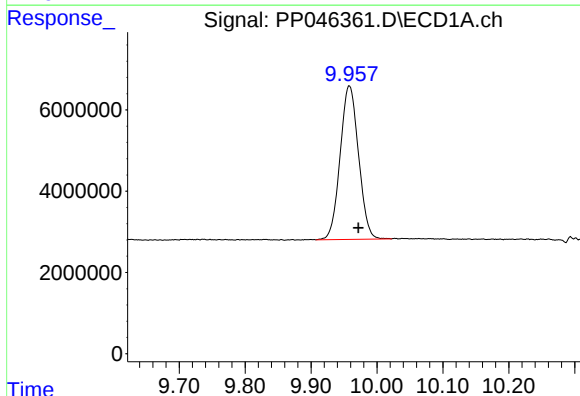
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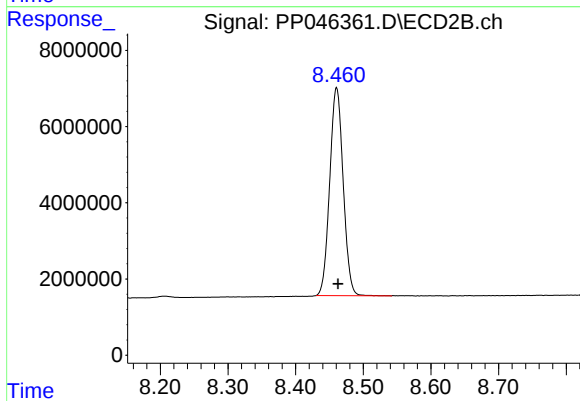
#1 Tetrachloro-m-xylene

R.T.: 3.135 min
Delta R.T.: 0.002 min
Response: 88313380
Conc: 55.58 ng/ml



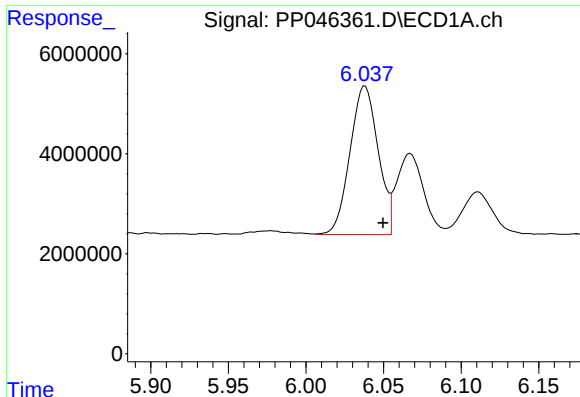
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.014 min
Response: 73327214
Conc: 44.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 75444000
Conc: 52.93 ng/ml



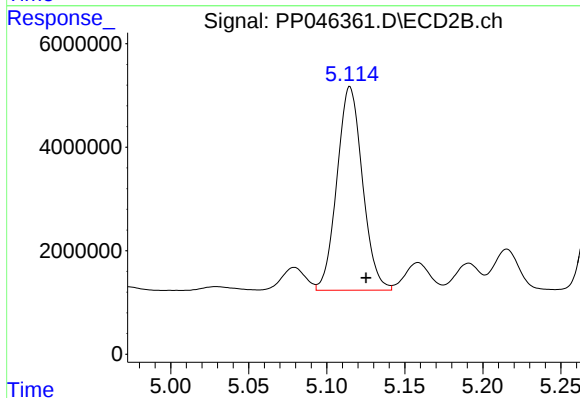
#26 AR-1254-1

R.T.: 6.038 min
Delta R.T.: -0.011 min
Response: 37480148
Conc: 453.49 ng/ml

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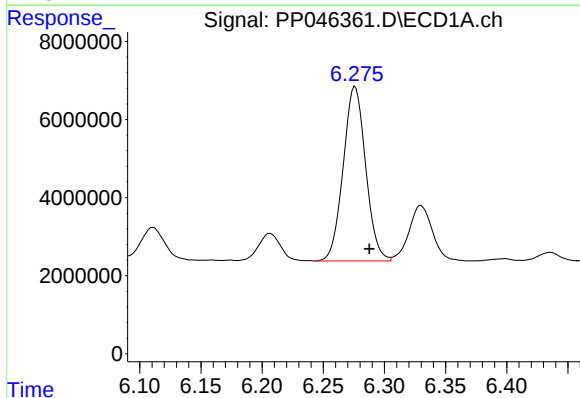
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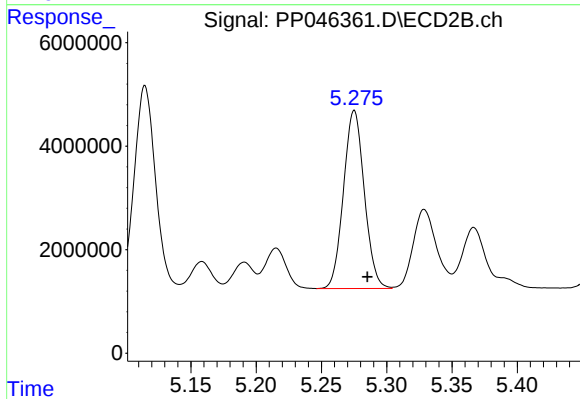
#26 AR-1254-1

R.T.: 5.115 min
Delta R.T.: -0.010 min
Response: 44709580
Conc: 506.86 ng/ml



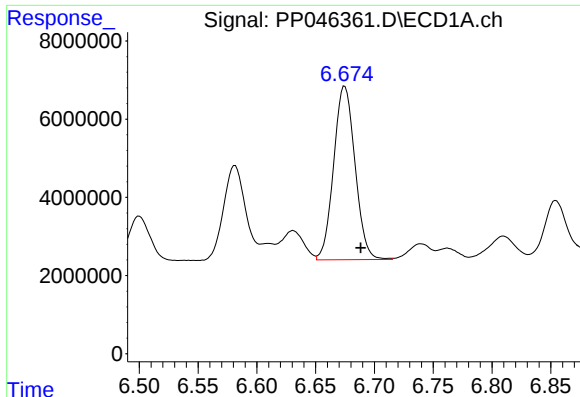
#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 57148248
Conc: 464.07 ng/ml



#27 AR-1254-2

R.T.: 5.275 min
Delta R.T.: -0.010 min
Response: 38273403
Conc: 507.12 ng/ml



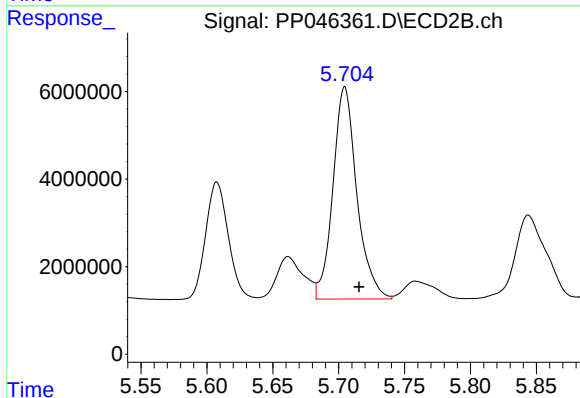
#28 AR-1254-3

R.T.: 6.675 min
Delta R.T.: -0.013 min
Response: 56158964
Conc: 467.19 ng/ml

Instrument :
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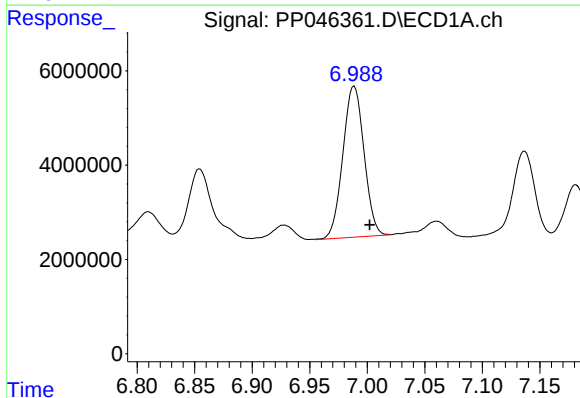
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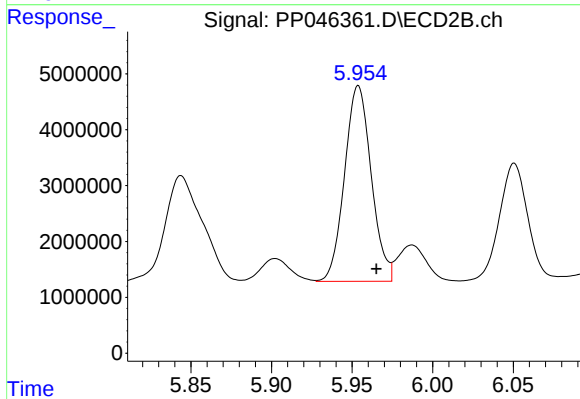
#28 AR-1254-3

R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 61136607
Conc: 519.82 ng/ml



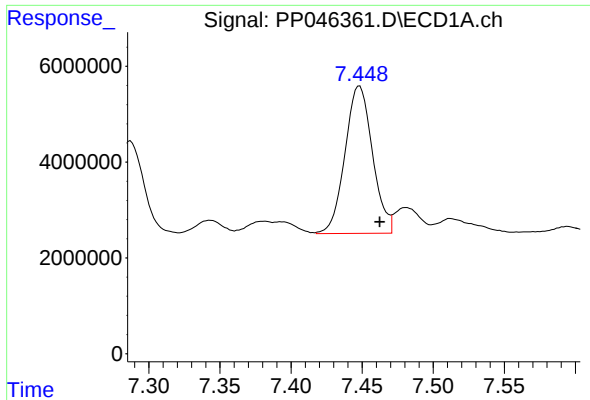
#29 AR-1254-4

R.T.: 6.988 min
Delta R.T.: -0.014 min
Response: 41241638
Conc: 467.61 ng/ml m



#29 AR-1254-4

R.T.: 5.954 min
Delta R.T.: -0.011 min
Response: 40428782
Conc: 535.73 ng/ml



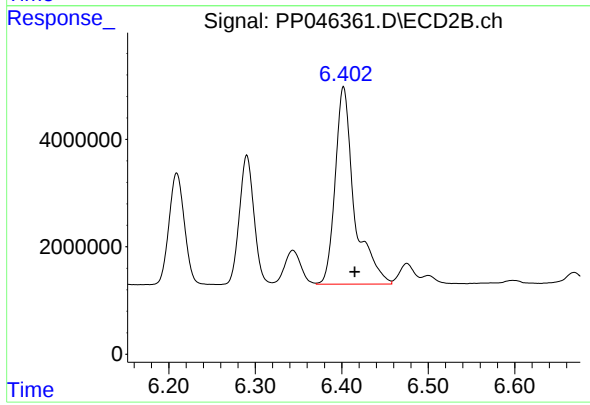
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: -0.014 min
Response: 41386679
Conc: 441.80 ng/ml

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#30 AR-1254-5

R.T.: 6.402 min
Delta R.T.: -0.013 min
Response: 56428960
Conc: 550.78 ng/ml