

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041422\
 Data File : PP046026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 09:47
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 14:55:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.874	3.138	151.9E6	100.9E6	61.738	63.510
2) SA Decachlor...	9.978	8.472	107.4E6	86813277	65.435	60.908
Target Compounds						
26) L6 AR-1254-1	6.046	5.122	33217616	58732528	401.912m	665.836 #
27) L6 AR-1254-2	6.284	5.283	75707518	44352456	614.780	587.666
28) L6 AR-1254-3	6.685	5.712	75279504	71476929	626.253	607.744
29) L6 AR-1254-4	6.998	5.961	51575138	46885600	584.778	621.289
30) L6 AR-1254-5	7.459	6.411	55899731	64722381	596.726	631.731

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

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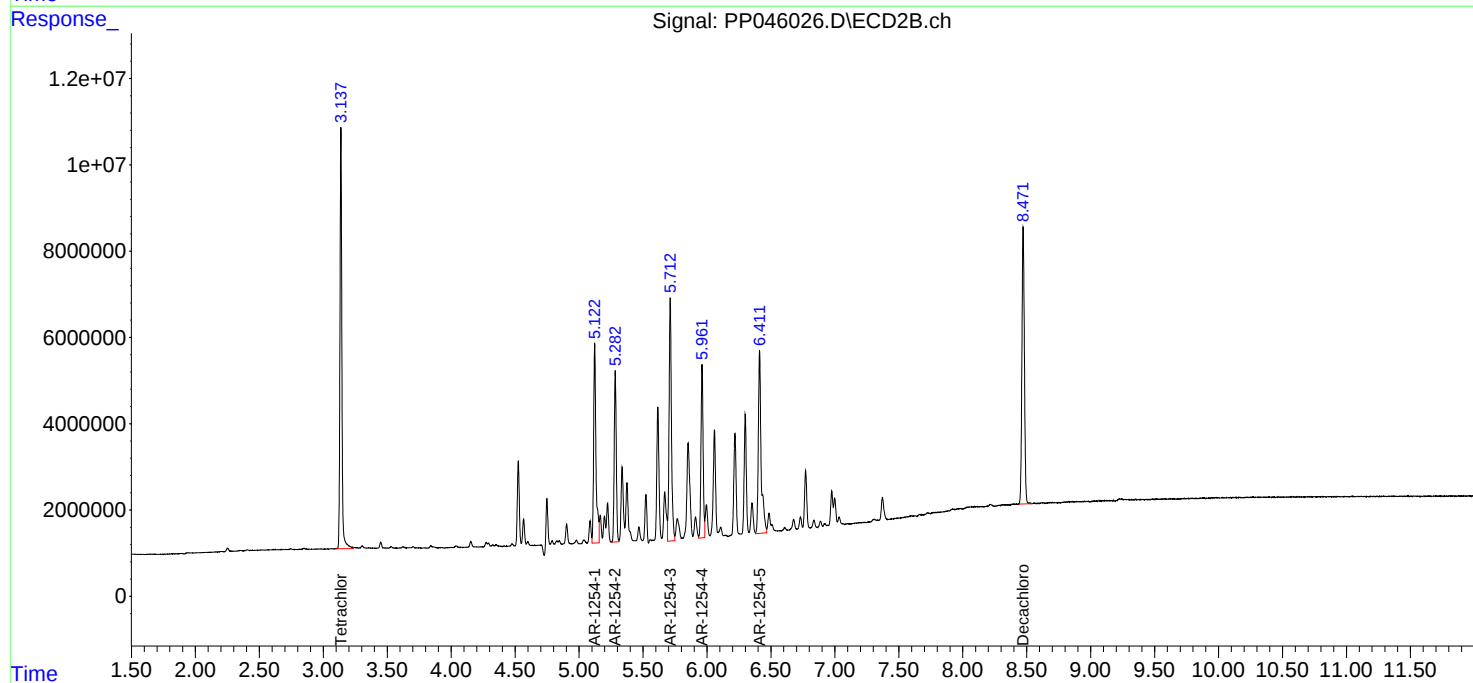
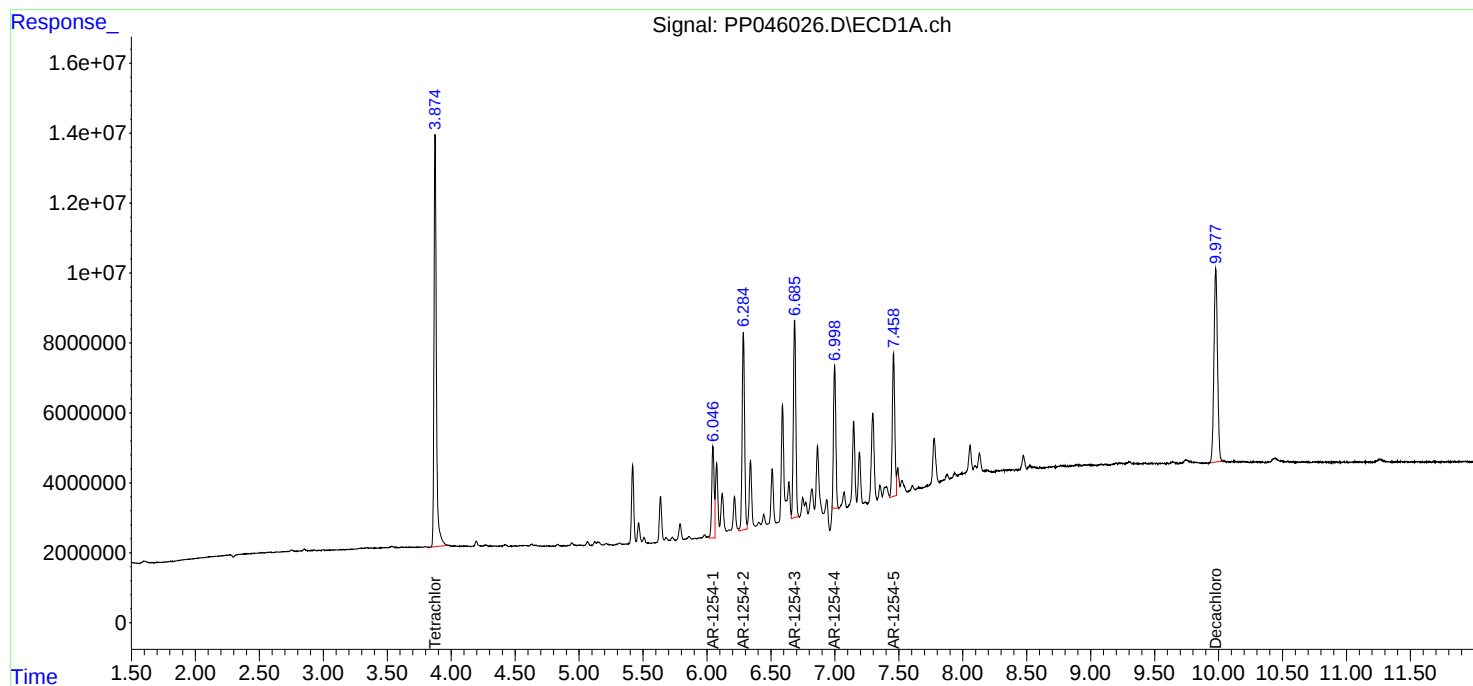
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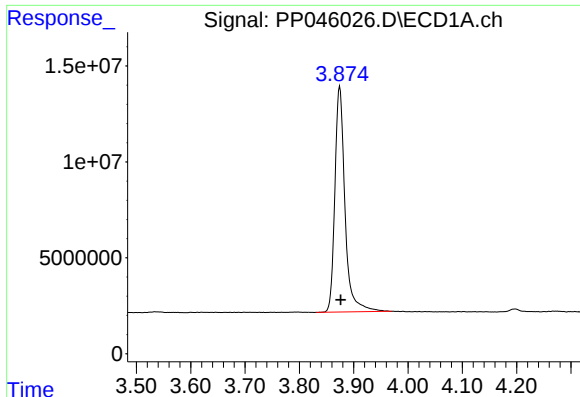
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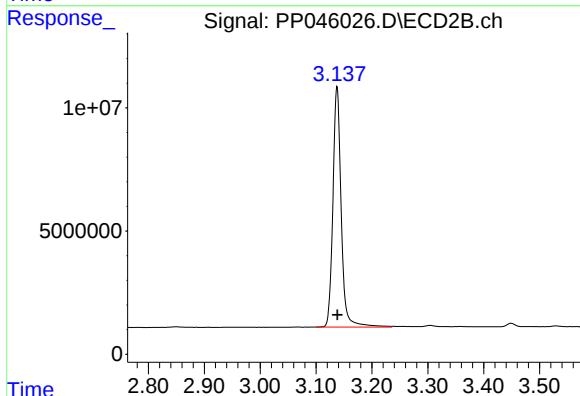
#1 Tetrachloro-m-xylene

R.T.: 3.874 min
Delta R.T.: -0.002 min
Response: 151855809
Conc: 61.74 ng/ml

Instrument :
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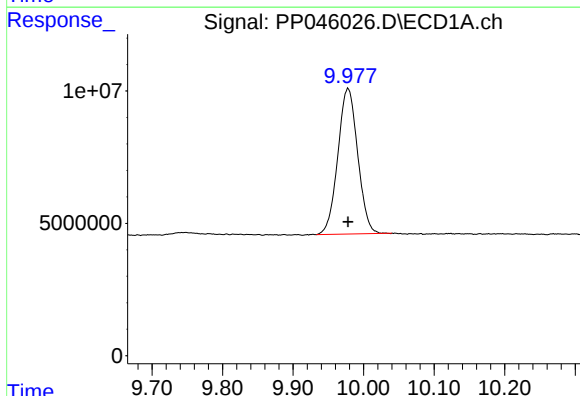
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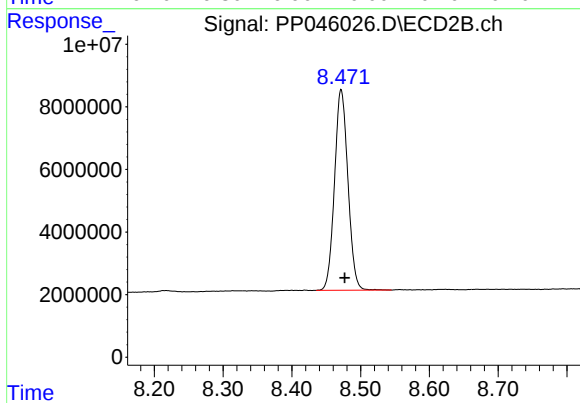
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 100915761
Conc: 63.51 ng/ml



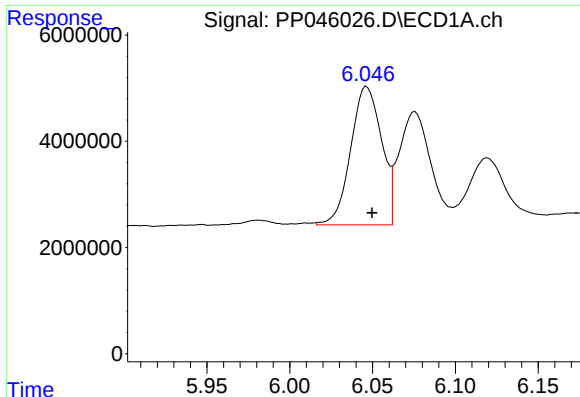
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 107415605
Conc: 65.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 86813277
Conc: 60.91 ng/ml



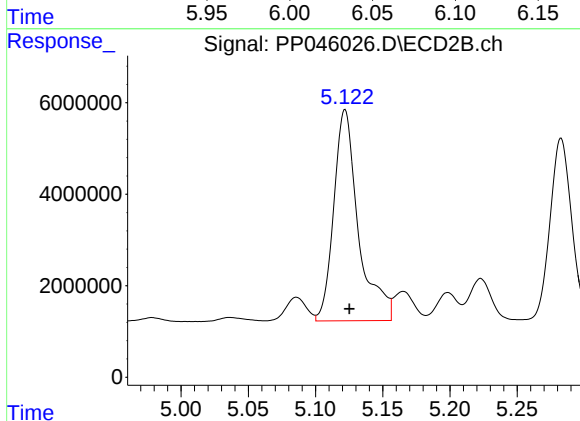
#26 AR-1254-1

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 33217616
Conc: 401.91 ng/ml

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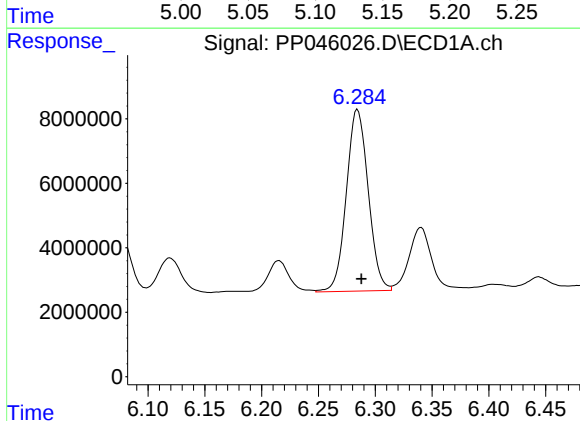
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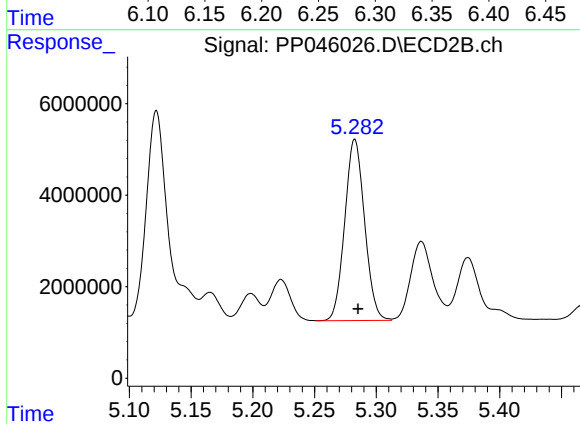
#26 AR-1254-1

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 58732528
Conc: 665.84 ng/ml



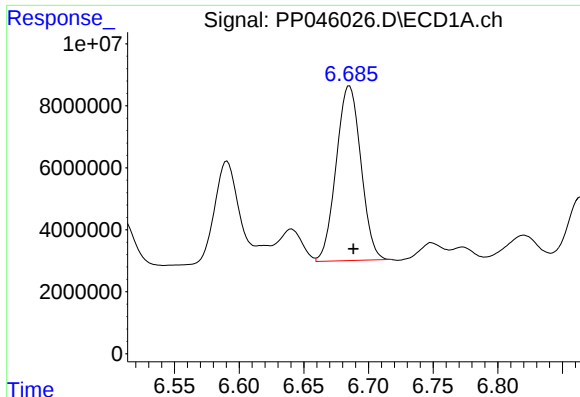
#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 75707518
Conc: 614.78 ng/ml



#27 AR-1254-2

R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 44352456
Conc: 587.67 ng/ml



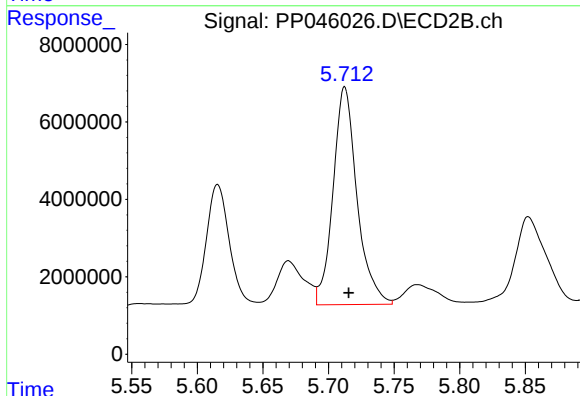
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 75279504
Conc: 626.25 ng/ml

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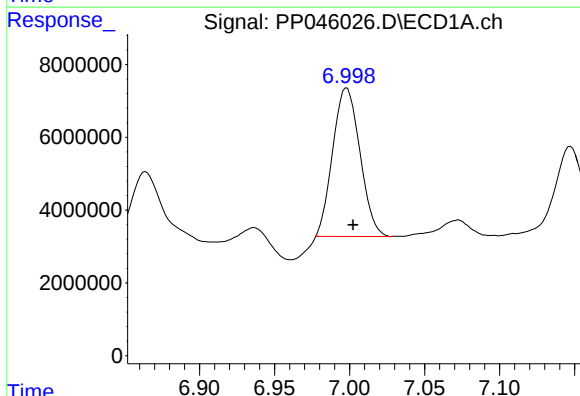
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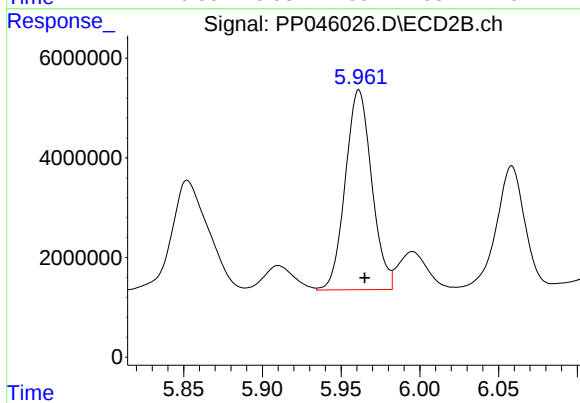
#28 AR-1254-3

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 71476929
Conc: 607.74 ng/ml



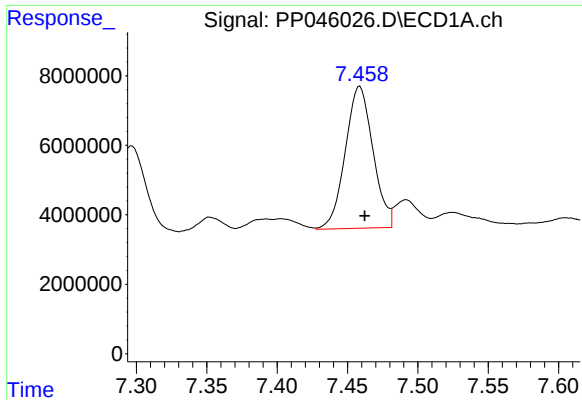
#29 AR-1254-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 51575138
Conc: 584.78 ng/ml



#29 AR-1254-4

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 46885600
Conc: 621.29 ng/ml



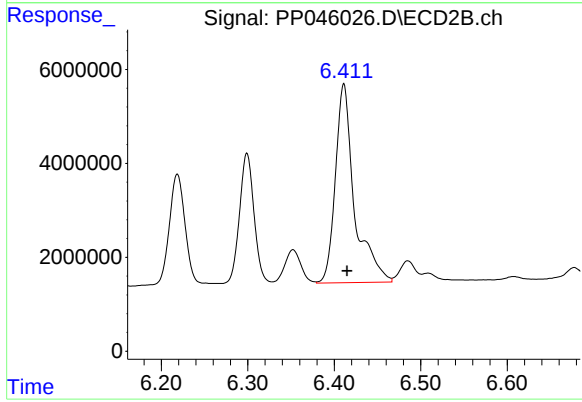
#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.003 min
Response: 55899731
Conc: 596.73 ng/ml

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#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 64722381
Conc: 631.73 ng/ml