

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 16:28
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:20:19 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...	3.873	3.137	141.4E6	99047239	57.481	62.334
2) SA Decachlor...	9.968	8.468	83490396	77626876	50.860	54.463
Target Compounds						
26) L6 AR-1254-1	6.043	5.120	34330336	49456754	415.375	560.679 #
27) L6 AR-1254-2	6.281	5.280	62204782	43185691	505.131	572.207
28) L6 AR-1254-3	6.680	5.709	66684782	69694002	554.753	592.584
29) L6 AR-1254-4	6.993	5.958	43582910	45158723	494.159m	598.406
30) L6 AR-1254-5	7.453	6.407	44570689	51293080	475.789	500.653

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

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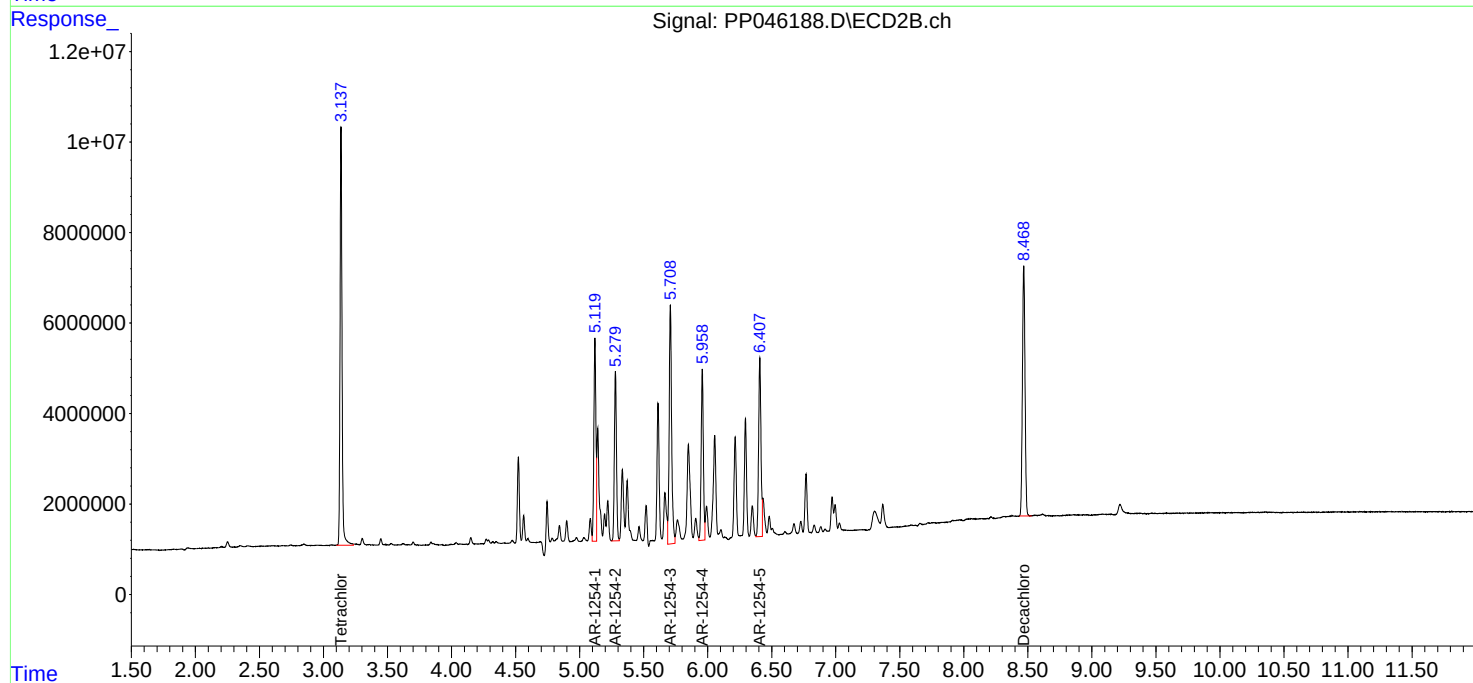
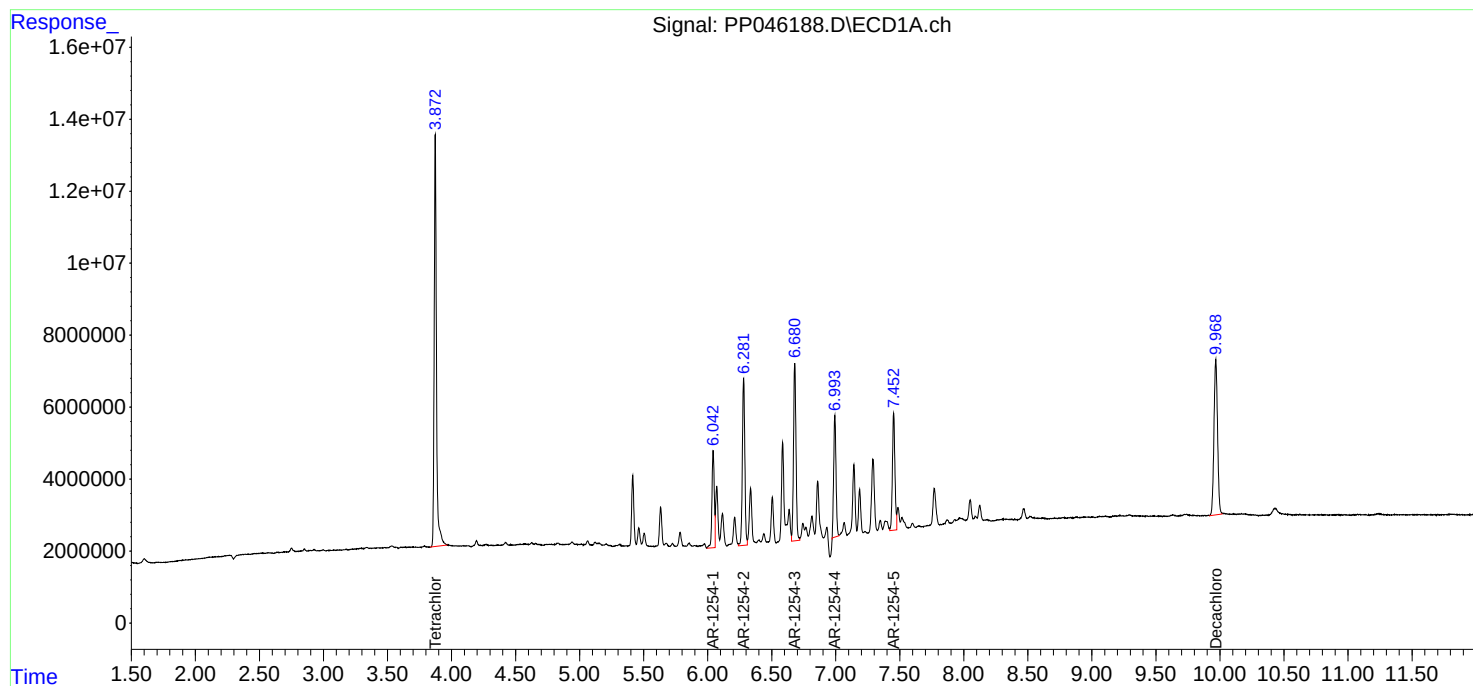
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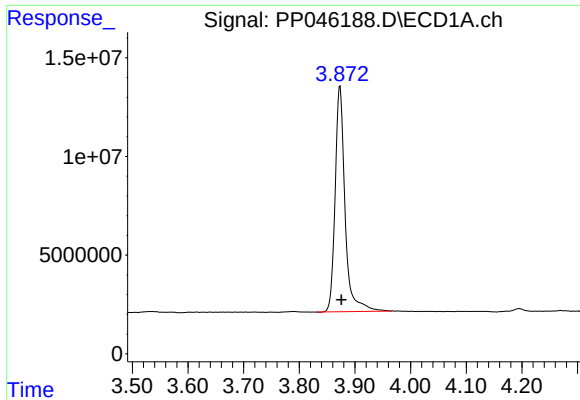
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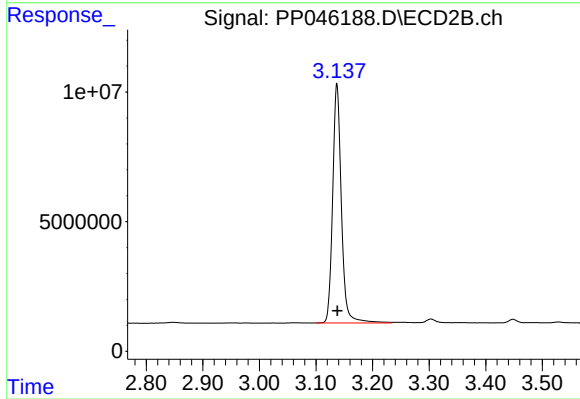
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.003 min
Response: 141385199
Conc: 57.48 ng/ml

Instrument :
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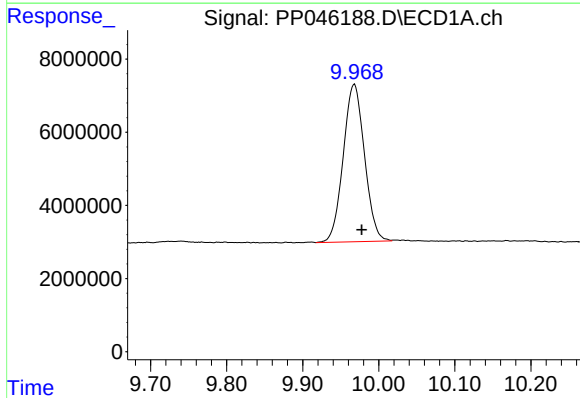
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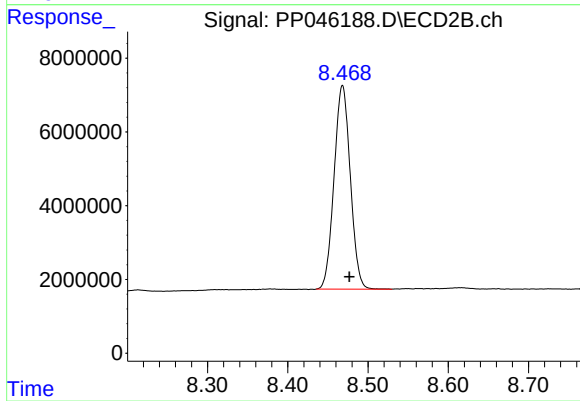
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 99047239
Conc: 62.33 ng/ml



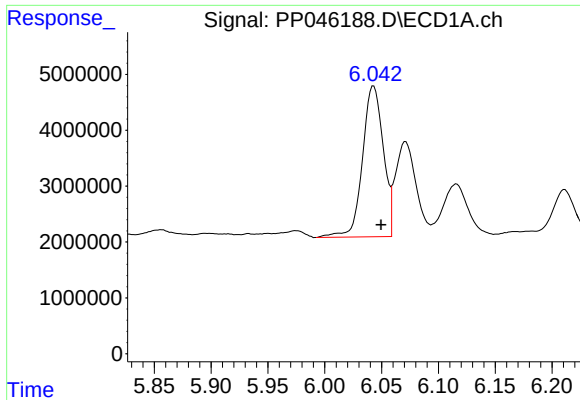
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.010 min
Response: 83490396
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 77626876
Conc: 54.46 ng/ml



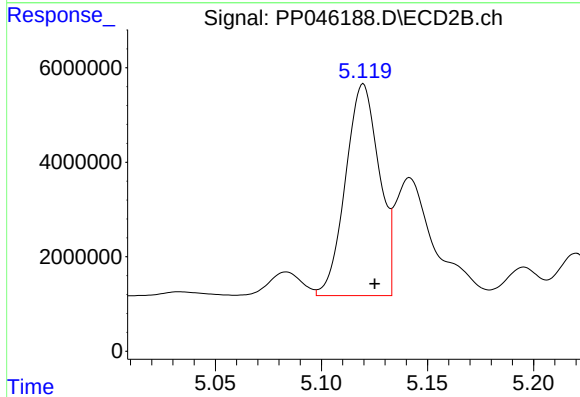
#26 AR-1254-1

R.T.: 6.043 min
Delta R.T.: -0.007 min
Response: 34330336
Conc: 415.38 ng/ml

Instrument :
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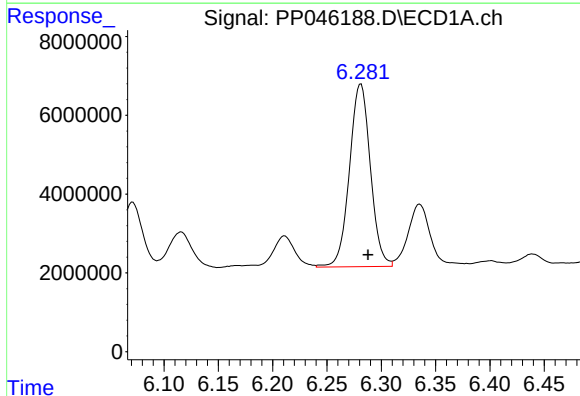
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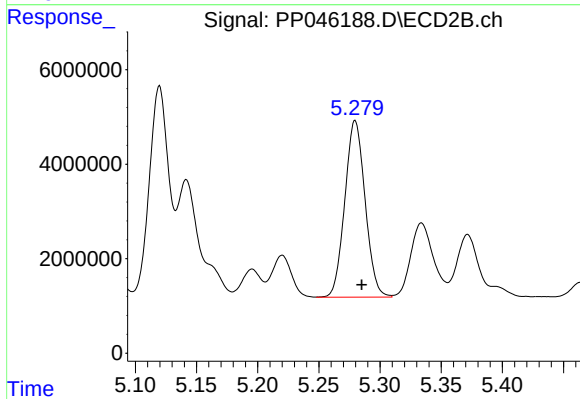
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 49456754
Conc: 560.68 ng/ml



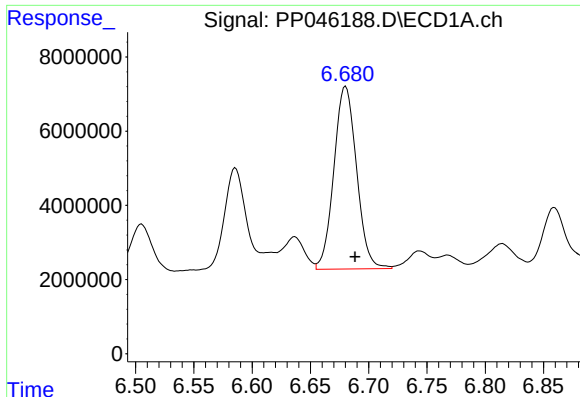
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 62204782
Conc: 505.13 ng/ml



#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.006 min
Response: 43185691
Conc: 572.21 ng/ml



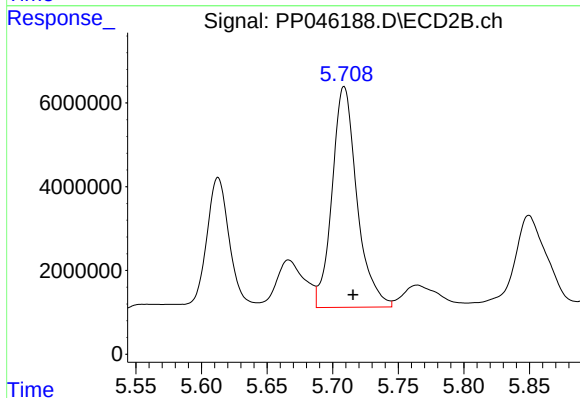
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.008 min
Response: 66684782
Conc: 554.75 ng/ml

Instrument :
ECD_P
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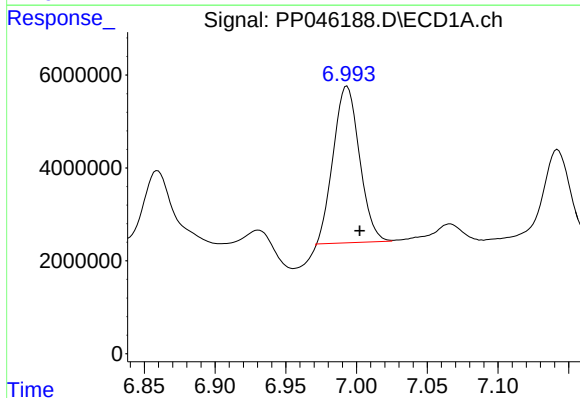
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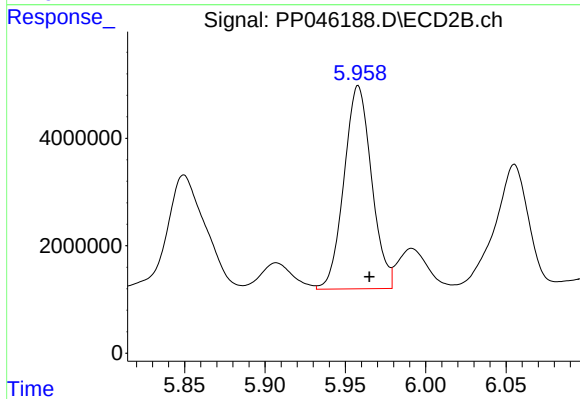
#28 AR-1254-3

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 69694002
Conc: 592.58 ng/ml



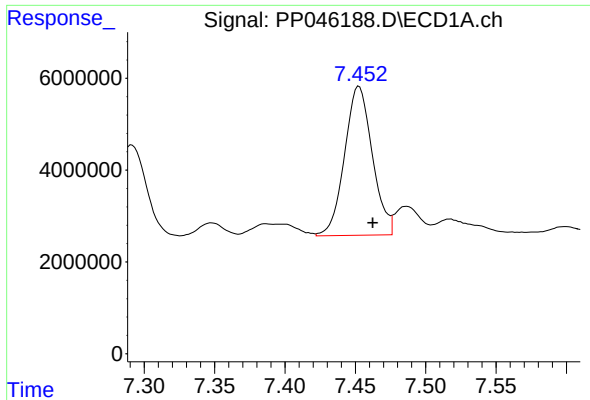
#29 AR-1254-4

R.T.: 6.993 min
Delta R.T.: -0.010 min
Response: 43582910
Conc: 494.16 ng/ml m



#29 AR-1254-4

R.T.: 5.958 min
Delta R.T.: -0.007 min
Response: 45158723
Conc: 598.41 ng/ml



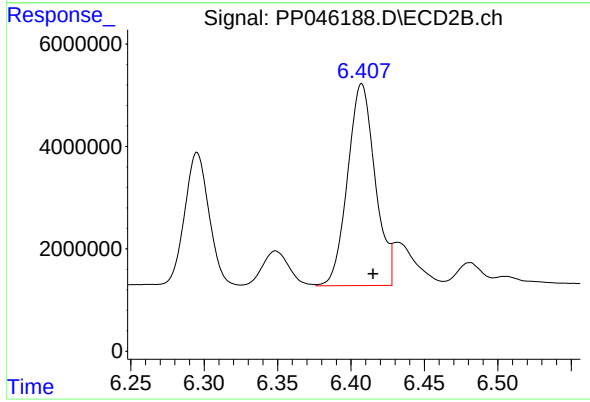
#30 AR-1254-5

R.T.: 7.453 min
Delta R.T.: -0.010 min
Response: 44570689
Conc: 475.79 ng/ml

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#30 AR-1254-5

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 51293080
Conc: 500.65 ng/ml