

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110421\
 Data File : PP040691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2021 20:19
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/04/2021
 Supervised By :mohammad ahmed 11/05/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 11:02:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 10:58:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.763	3.767	101173	136552	4.469	5.124
2) SA Decachlor...	10.668	9.036	126321	98048	5.452	5.484
Target Compounds						
21) L5 AR-1248-1	6.079	5.017	19345	22081	48.052m	55.204
22) L5 AR-1248-2	6.372	5.279	27796	34386	47.336	60.047 #
23) L5 AR-1248-3	6.588	5.323	35760	35236	49.526m	58.395
24) L5 AR-1248-4	7.018	5.507	40576	39337	50.092	56.783
25) L5 AR-1248-5	7.056	5.928	38375	36664	47.306	58.287m

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

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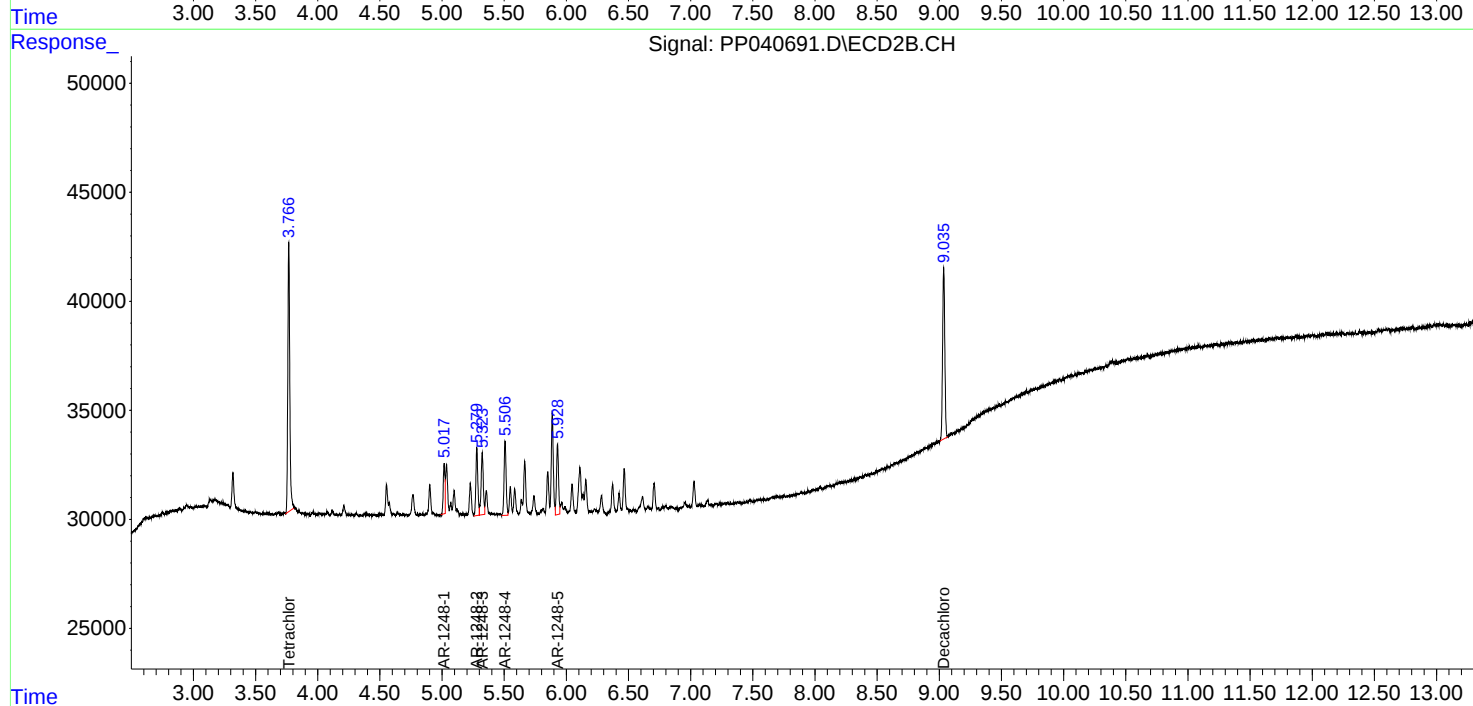
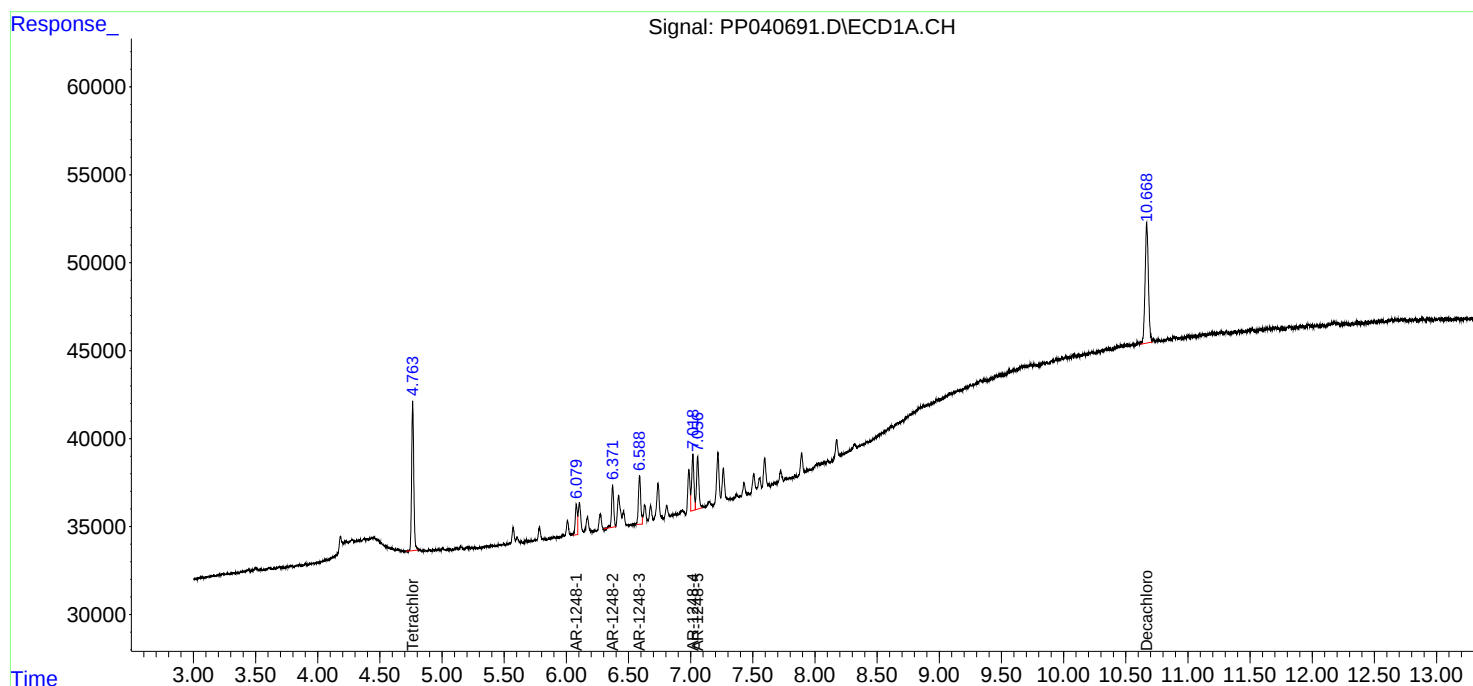
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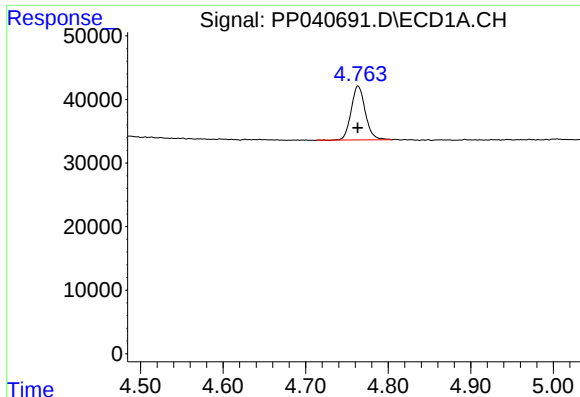
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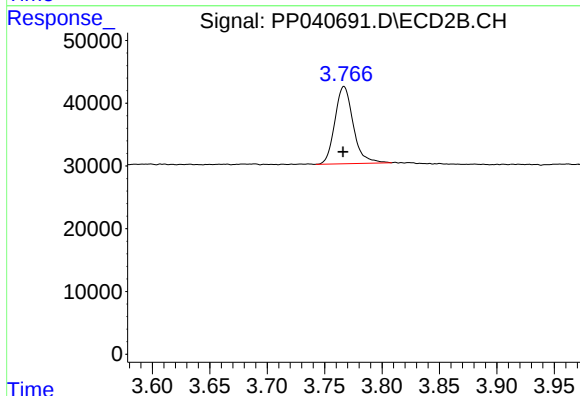
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 101173
Conc: 4.47 ng/ml

Instrument :
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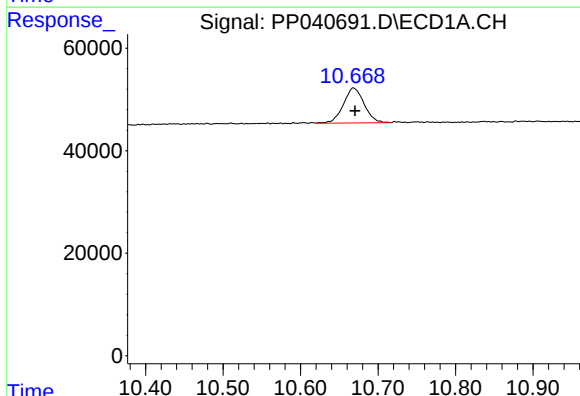
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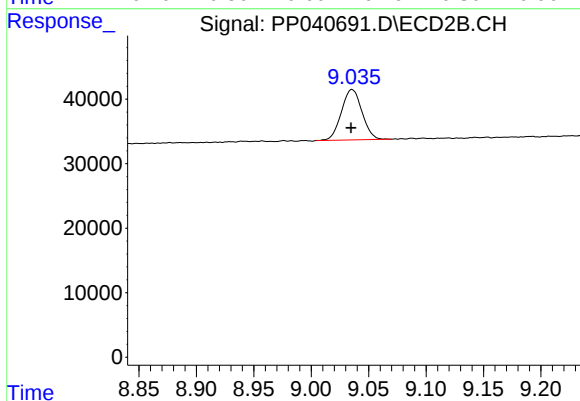
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 136552
Conc: 5.12 ng/ml



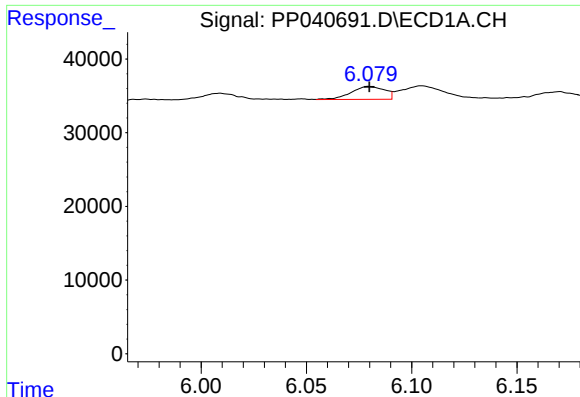
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.002 min
Response: 126321
Conc: 5.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 98048
Conc: 5.48 ng/ml



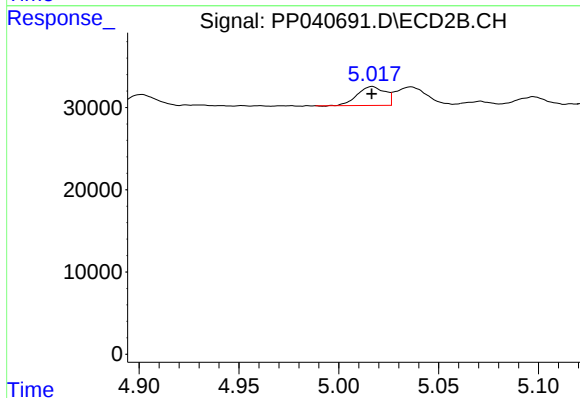
#21 AR-1248-1

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 19345
Conc: 48.05 ng/ml

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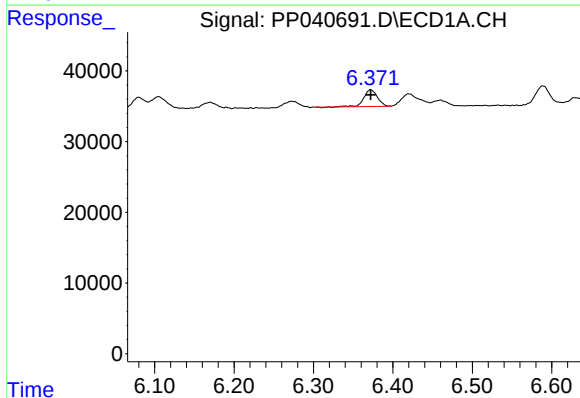
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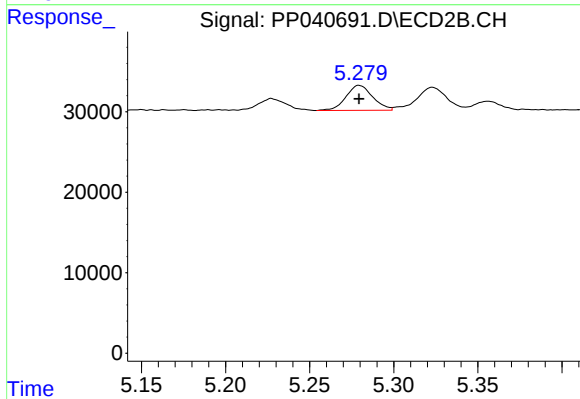
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 22081
Conc: 55.20 ng/ml



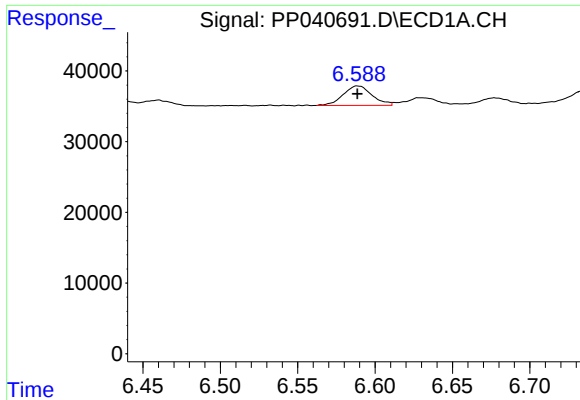
#22 AR-1248-2

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 27796
Conc: 47.34 ng/ml



#22 AR-1248-2

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 34386
Conc: 60.05 ng/ml



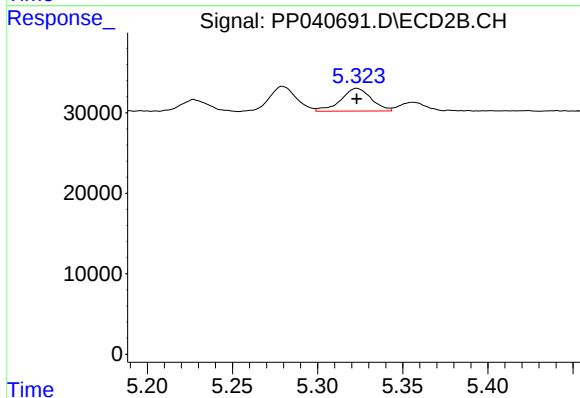
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 35760
Conc: 49.53 ng/ml

Instrument :
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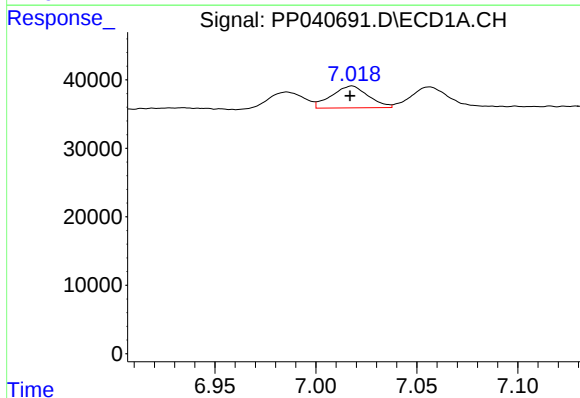
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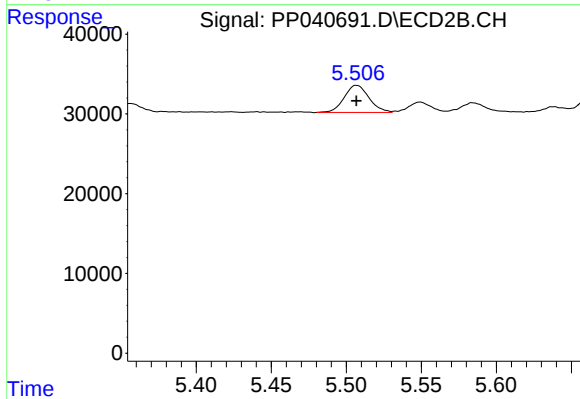
#23 AR-1248-3

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 35236
Conc: 58.39 ng/ml



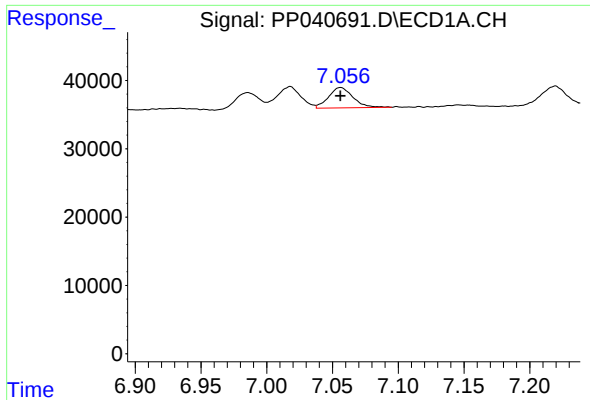
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 40576
Conc: 50.09 ng/ml



#24 AR-1248-4

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 39337
Conc: 56.78 ng/ml



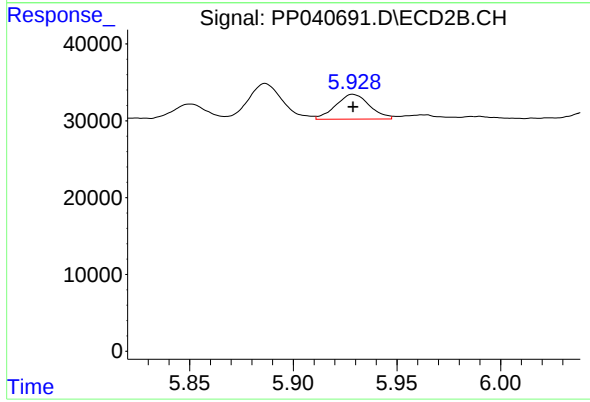
#25 AR-1248-5

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 38375
Conc: 47.31 ng/ml

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#25 AR-1248-5

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 36664
Conc: 58.29 ng/ml m