

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102821\
 Data File : PP040507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 14:05
 Operator : AJ\MA
 Sample : M4308-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 10/29/2021
 Supervised By :mohammad ahmed 10/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:02:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 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...	4.750	3.772	959069	554294	23.547	20.347
2) SA Decachlor...	10.682	9.057	559142	503561	18.456	17.949
Target Compounds						
26) L6 AR-1254-1	6.981	5.895	120484	96561	81.667	68.400
27) L6 AR-1254-2	7.212	6.056	187152	92420	83.140	74.369
28) L6 AR-1254-3	7.593	6.476	213555	149014	88.614	78.303
29) L6 AR-1254-4	7.891	6.717	122787	86302	71.489	74.630
30) L6 AR-1254-5	8.319	7.149	159859	244582	87.877	141.413 #

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

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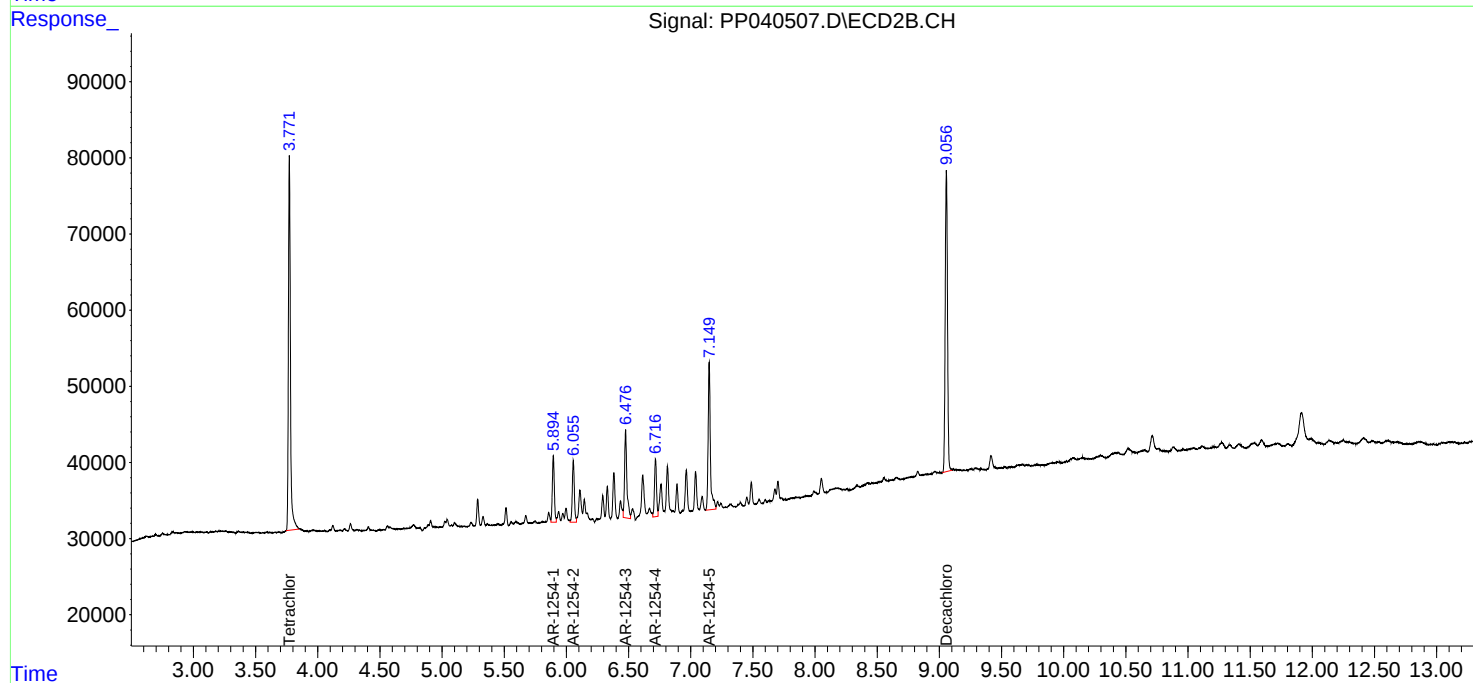
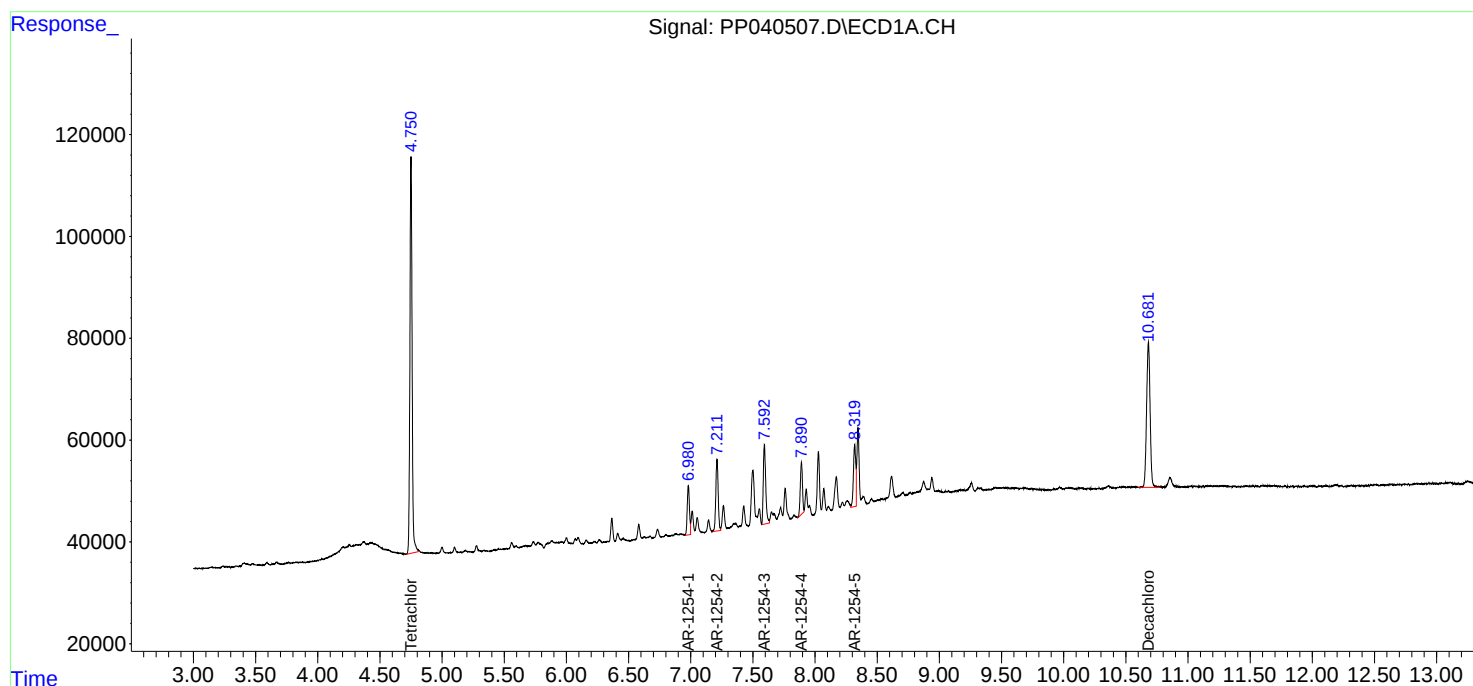
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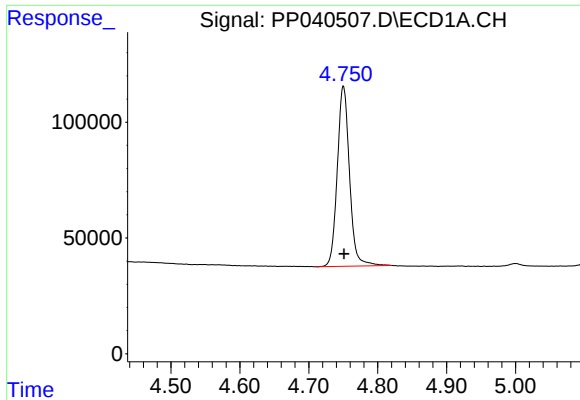
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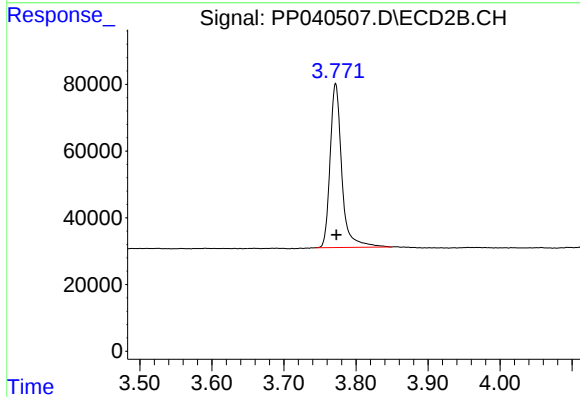
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 959069
Conc: 23.55 ng/ml

Instrument :
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ClientSampleId :
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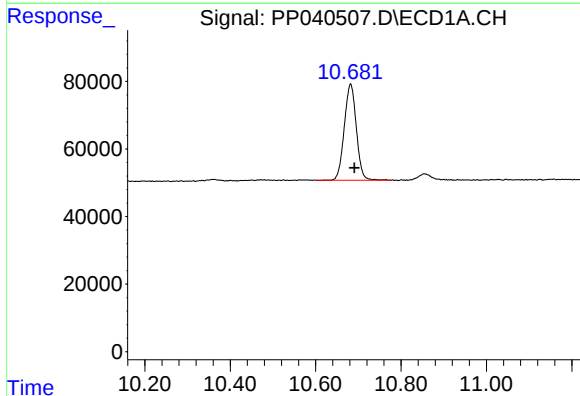
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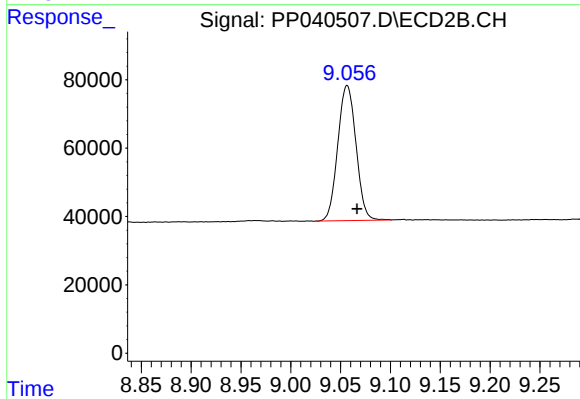
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 554294
Conc: 20.35 ng/ml



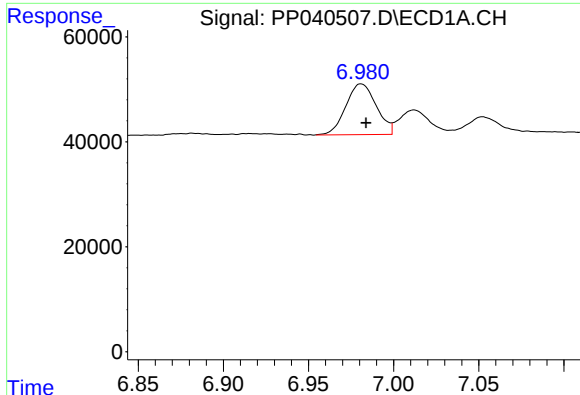
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.009 min
Response: 559142
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.010 min
Response: 503561
Conc: 17.95 ng/ml



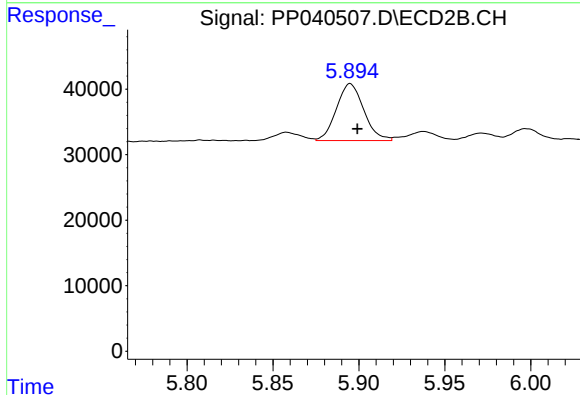
#26 AR-1254-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 120484
Conc: 81.67 ng/ml

Instrument :
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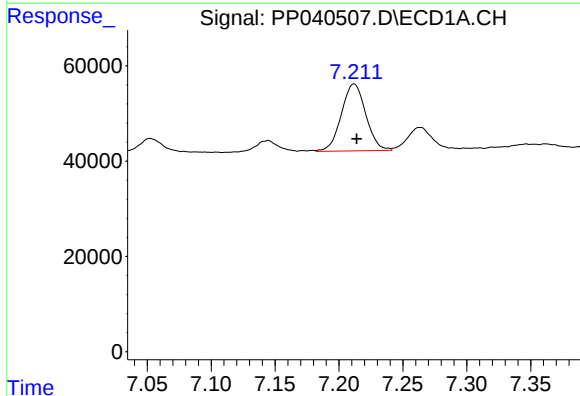
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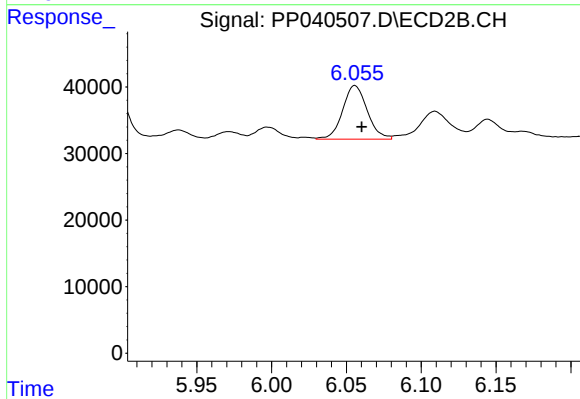
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 96561
Conc: 68.40 ng/ml



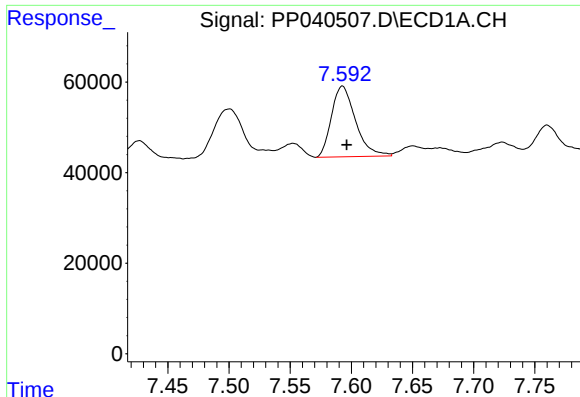
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 187152
Conc: 83.14 ng/ml



#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 92420
Conc: 74.37 ng/ml



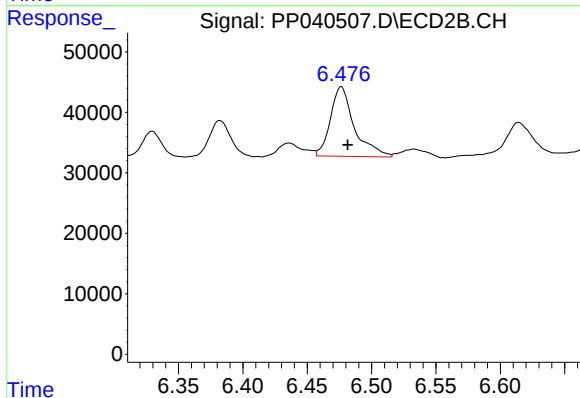
#28 AR-1254-3

R.T.: 7.593 min
Delta R.T.: -0.003 min
Response: 213555
Conc: 88.61 ng/ml

Instrument :
ECD_P
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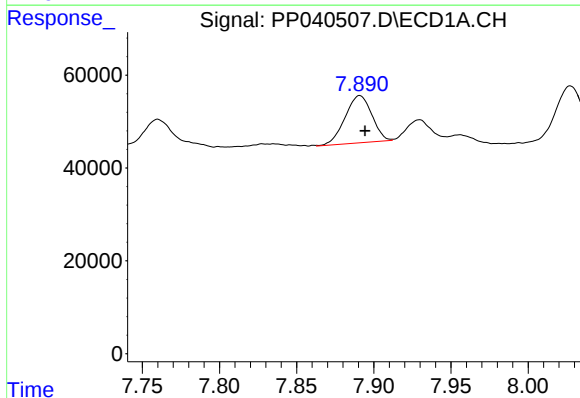
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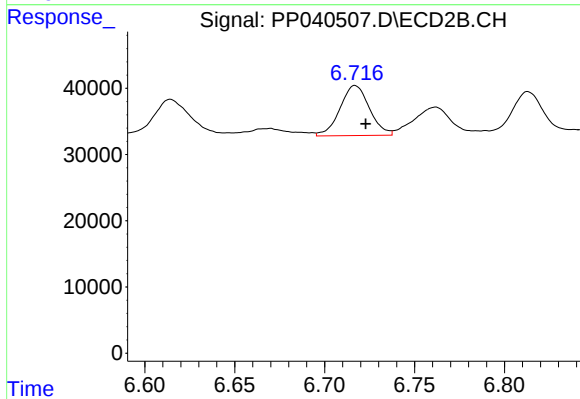
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 149014
Conc: 78.30 ng/ml



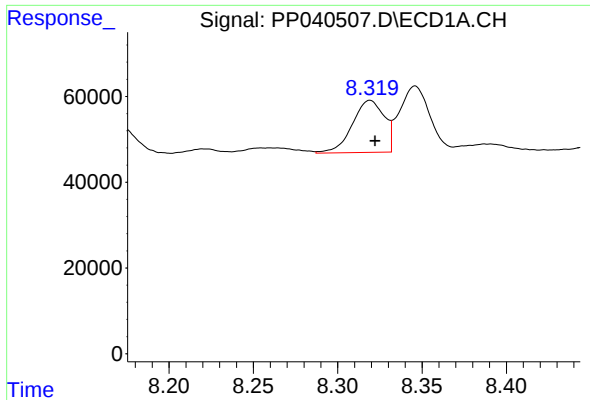
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 122787
Conc: 71.49 ng/ml



#29 AR-1254-4

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 86302
Conc: 74.63 ng/ml



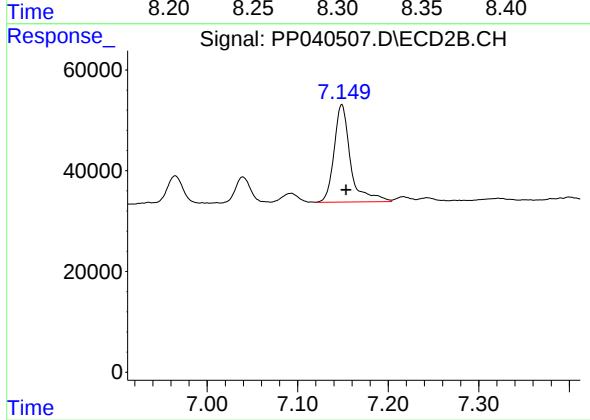
#30 AR-1254-5

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 159859
Conc: 87.88 ng/ml

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#30 AR-1254-5

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 244582
Conc: 141.41 ng/ml