

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102821\
 Data File : PP040547.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2021 2:50
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 29 04:37:44 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...	4.751	3.771	2106334	1251348	51.714	45.933
2) SA Decachlor...	10.681	9.054	1405665	1243518	46.398	44.323
Target Compounds						
26) L6 AR-1254-1	6.981	5.895	789985	645913	535.473m	457.537
27) L6 AR-1254-2	7.212	6.055	1109331	566420	492.804	455.789
28) L6 AR-1254-3	7.594	6.475	1216201	850839	504.658	447.094
29) L6 AR-1254-4	7.891	6.716	870408	556153	506.771	480.936
30) L6 AR-1254-5	8.321	7.146	932217	814471	512.452	470.911

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

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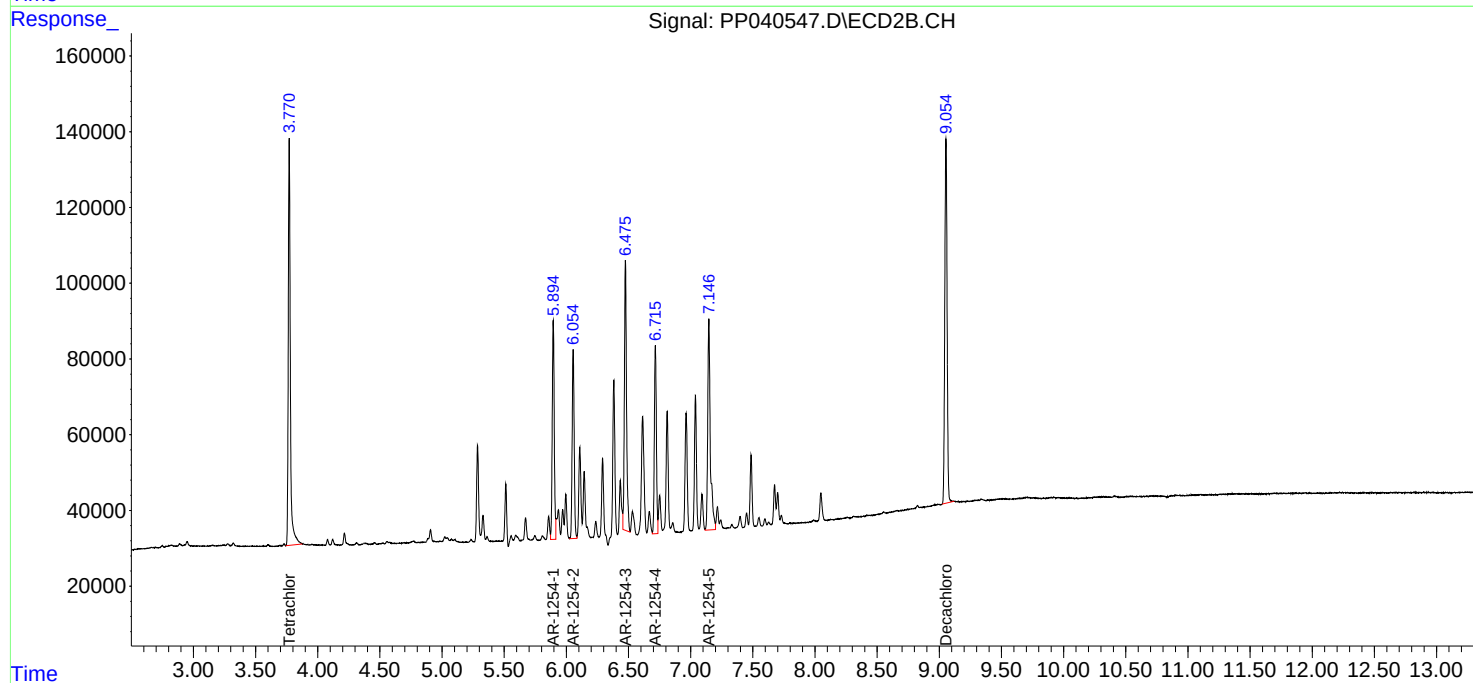
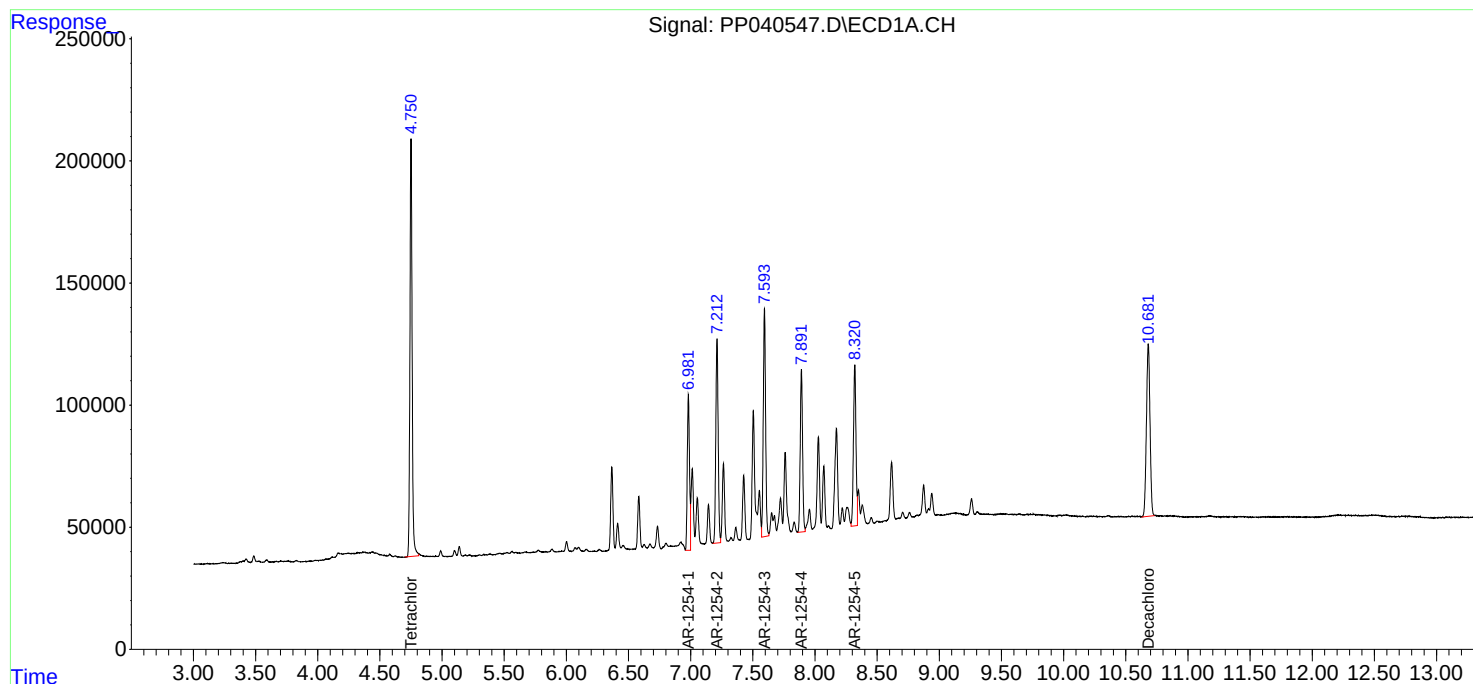
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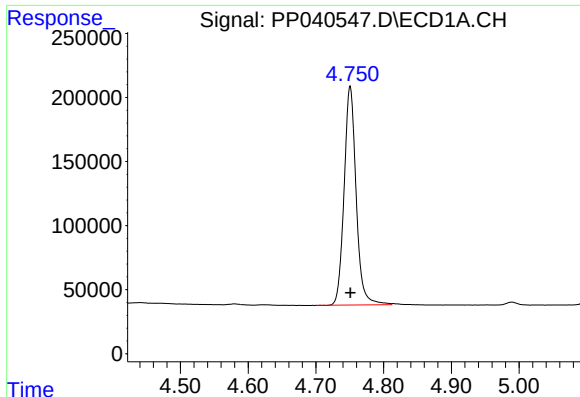
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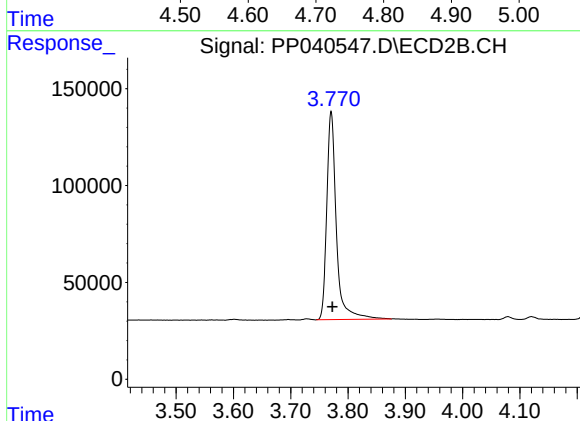
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2106334
Conc: 51.71 ng/ml

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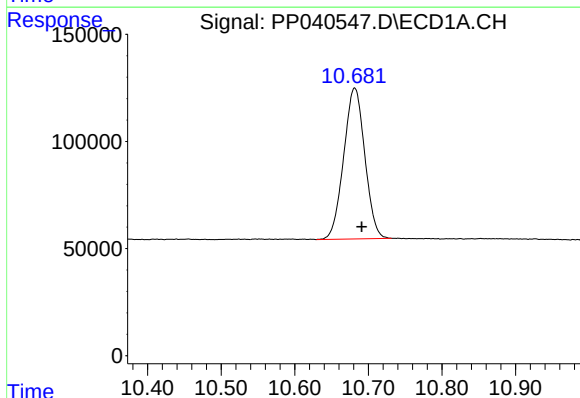
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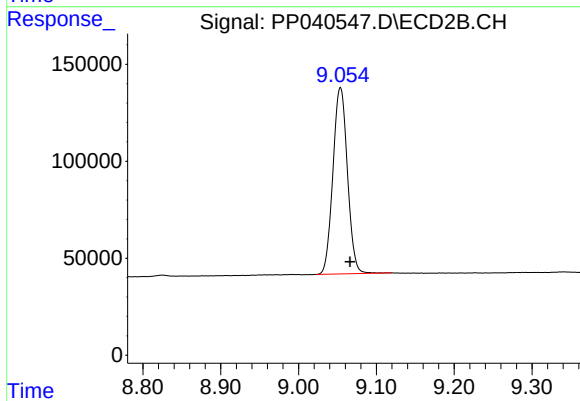
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.002 min
Response: 1251348
Conc: 45.93 ng/ml



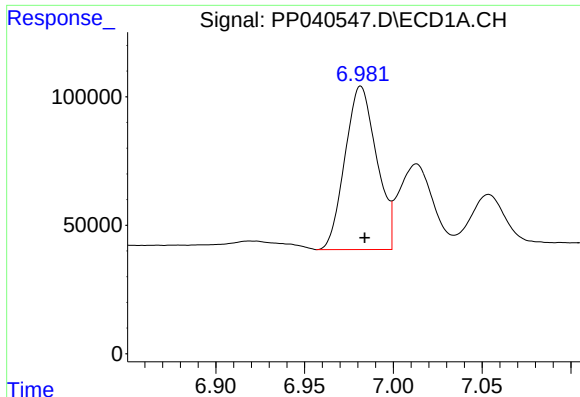
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.010 min
Response: 1405665
Conc: 46.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.013 min
Response: 1243518
Conc: 44.32 ng/ml



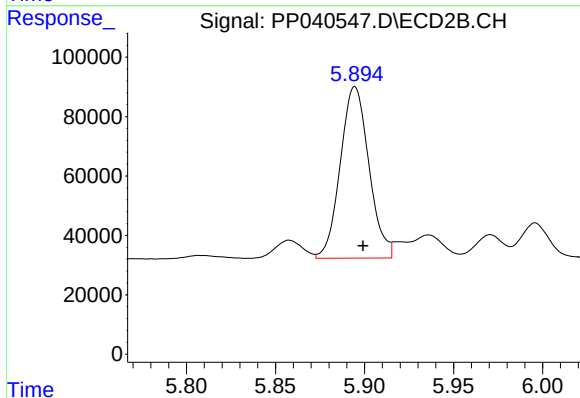
#26 AR-1254-1

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 789985
Conc: 535.47 ng/ml

Instrument :
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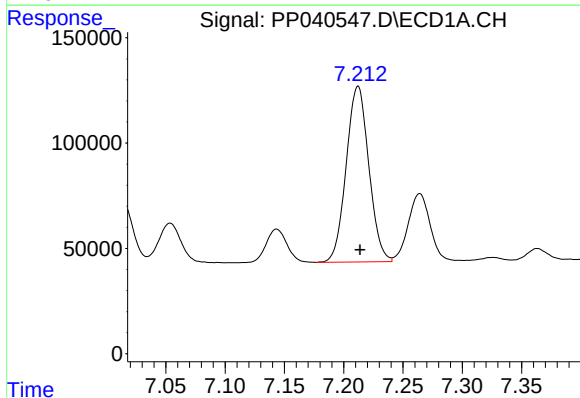
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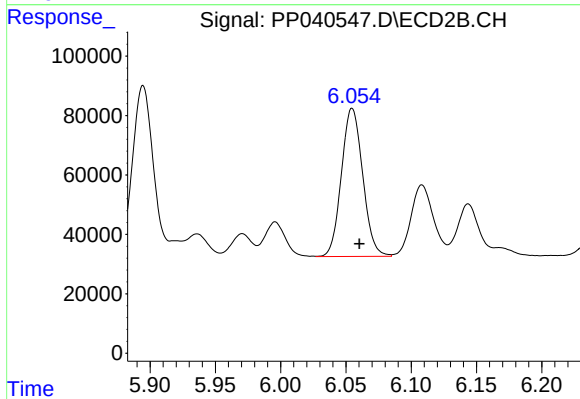
#26 AR-1254-1

R.T.: 5.895 min
Delta R.T.: -0.005 min
Response: 645913
Conc: 457.54 ng/ml



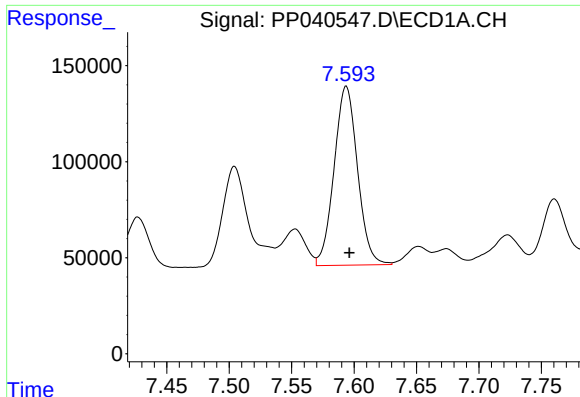
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 1109331
Conc: 492.80 ng/ml



#27 AR-1254-2

R.T.: 6.055 min
Delta R.T.: -0.005 min
Response: 566420
Conc: 455.79 ng/ml



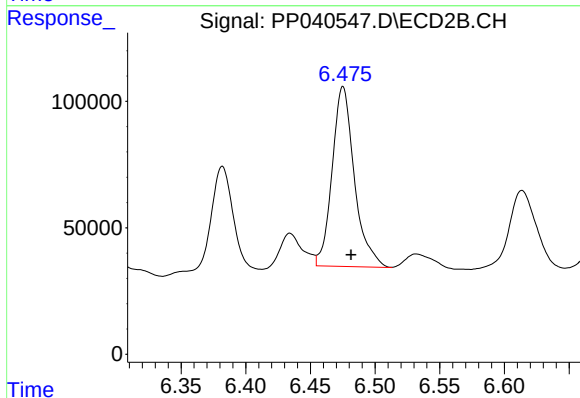
#28 AR-1254-3

R.T.: 7.594 min
Delta R.T.: -0.003 min
Response: 1216201
Conc: 504.66 ng/ml

Instrument :
ECD_P
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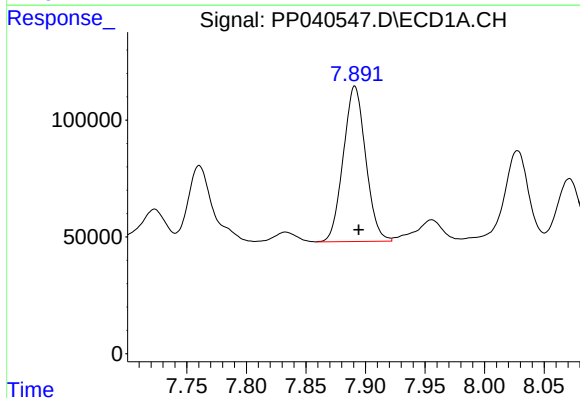
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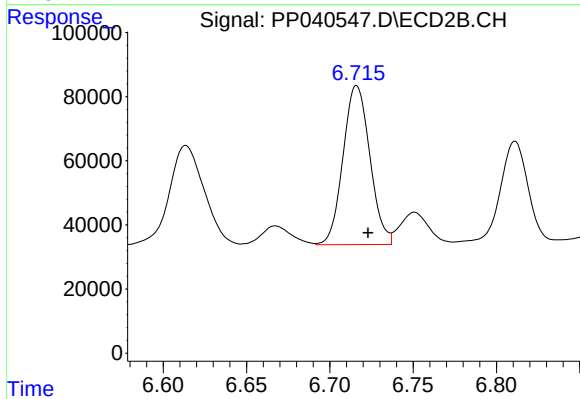
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 850839
Conc: 447.09 ng/ml



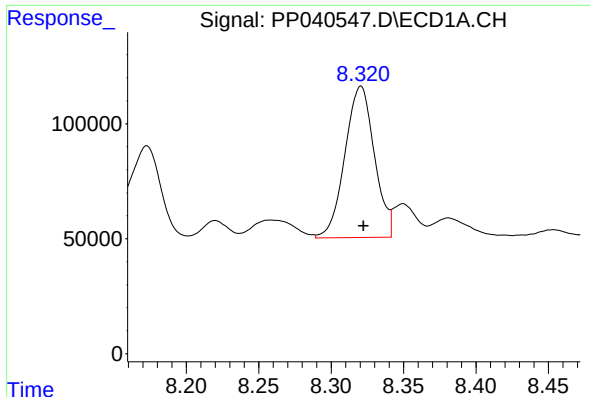
#29 AR-1254-4

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 870408
Conc: 506.77 ng/ml



#29 AR-1254-4

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 556153
Conc: 480.94 ng/ml



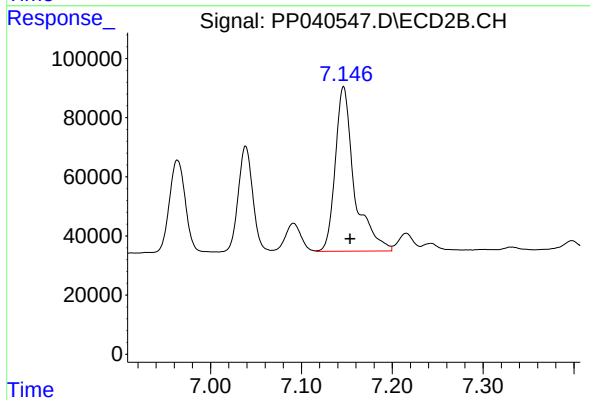
#30 AR-1254-5

R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 932217
Conc: 512.45 ng/ml

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#30 AR-1254-5

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 814471
Conc: 470.91 ng/ml