

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 20:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:56:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.762	4.047	50846033	51337324	52.386	53.019
2) SA Decachlor...	10.681	9.202	62045397	55731333	49.578m	49.268m
Target Compounds						
26) L6 AR-1254-1	6.781	5.967	27090182	30476638	522.106m	502.567
27) L6 AR-1254-2	6.999	6.114	32390755	26825213	474.677	508.676
28) L6 AR-1254-3	7.365	6.523	33502520	42287437	468.842	507.889
29) L6 AR-1254-4	7.648	6.752	24082480	24642907	447.511	506.768
30) L6 AR-1254-5	8.065	7.173	28315751	35813843	451.847m	479.862

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

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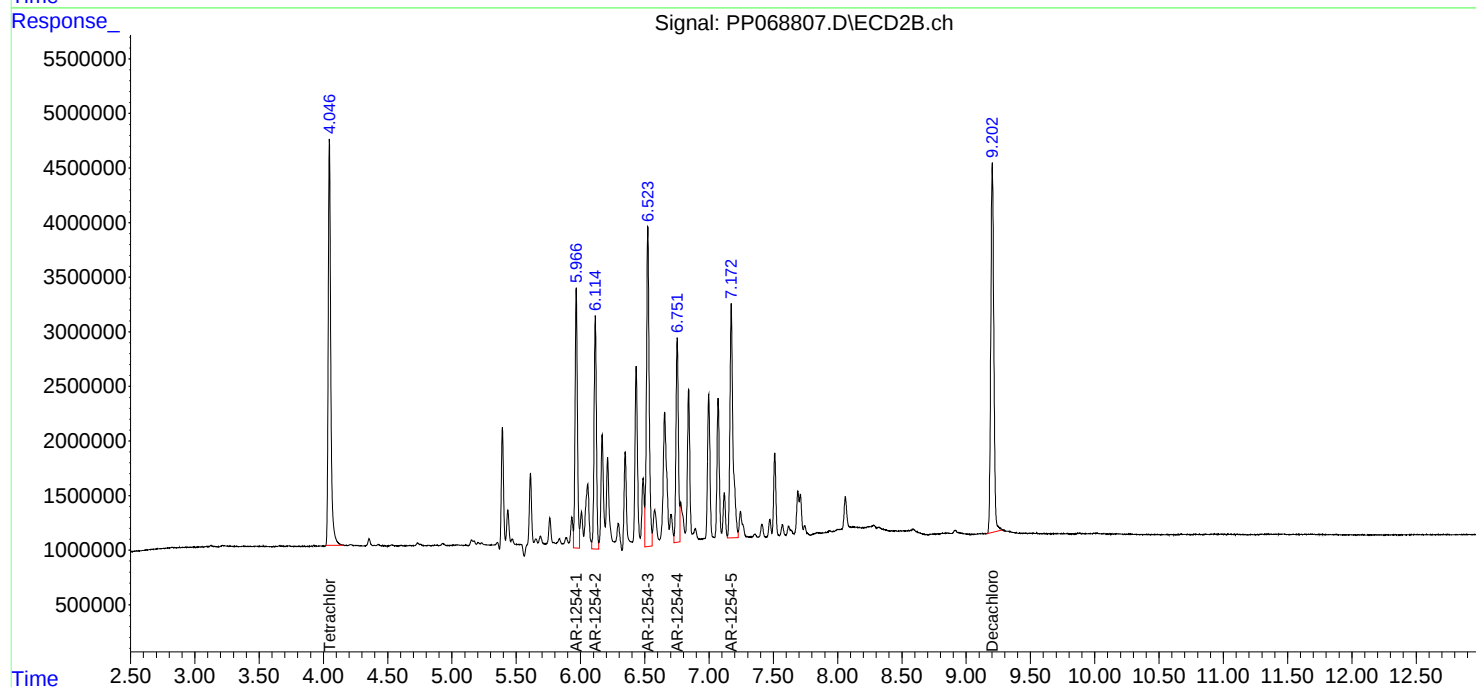
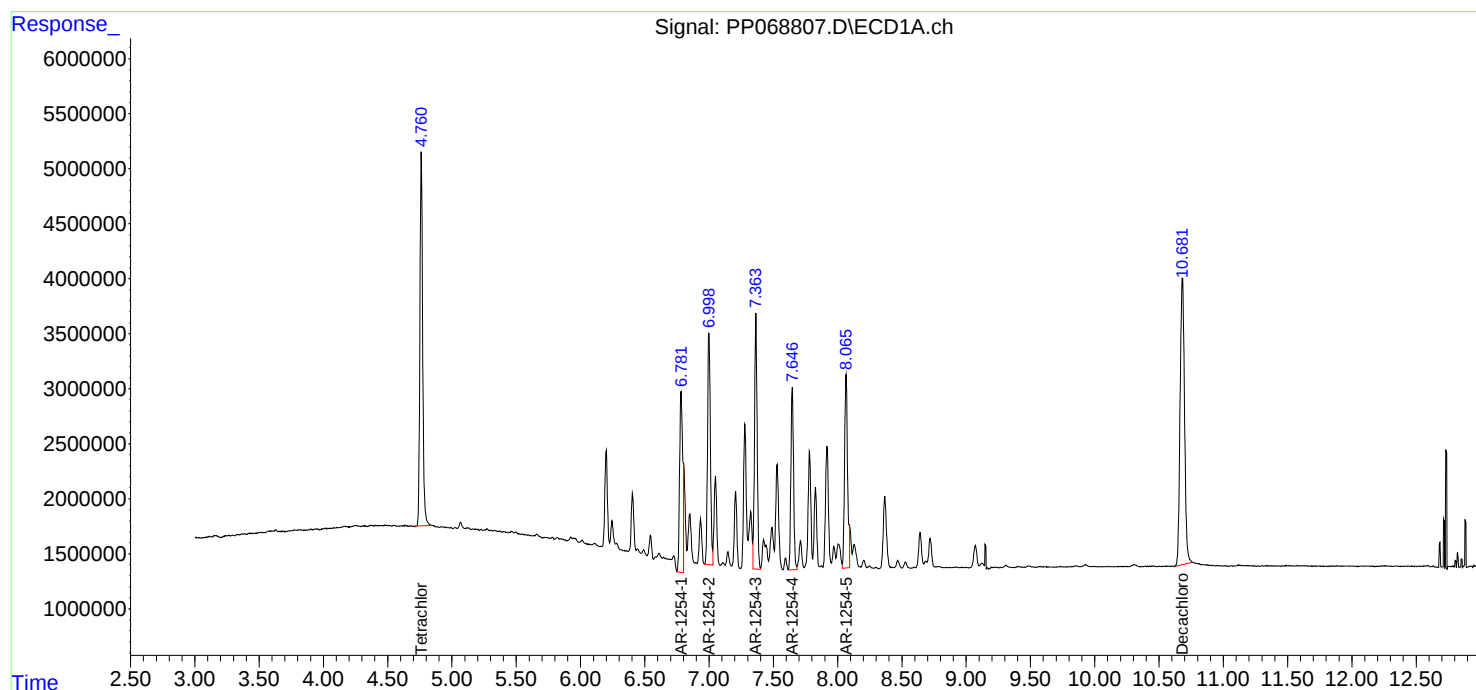
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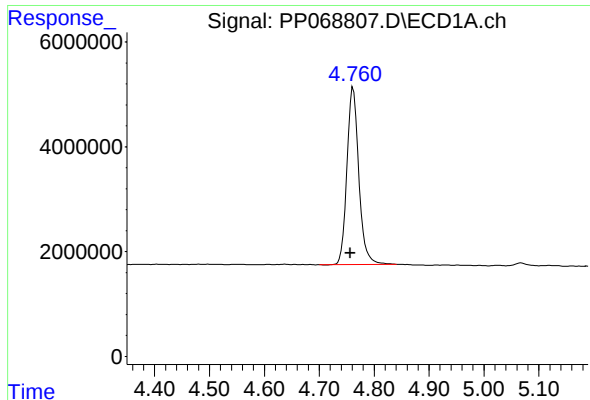
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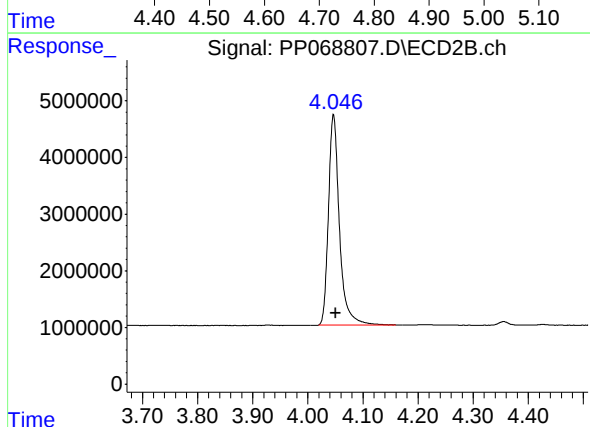
#1 Tetrachloro-m-xylene

R.T.: 4.762 min
Delta R.T.: 0.005 min
Response: 50846033
Conc: 52.39 ng/ml

Instrument :
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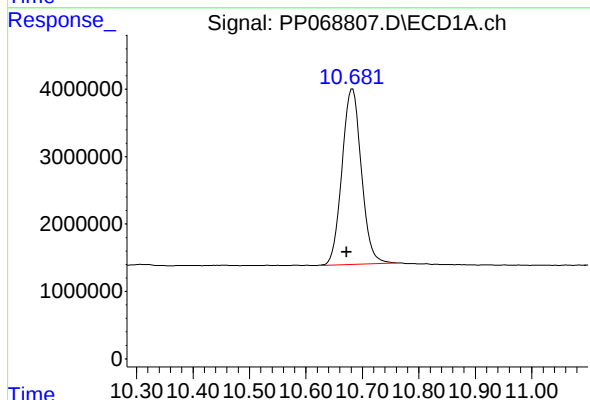
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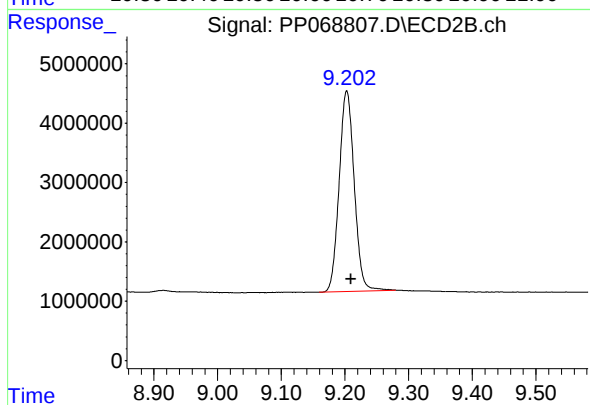
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 51337324
Conc: 53.02 ng/ml



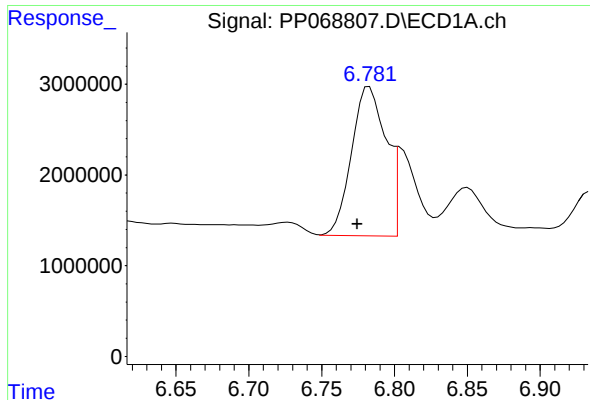
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.009 min
Response: 62045397
Conc: 49.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.007 min
Response: 55731333
Conc: 49.27 ng/ml m



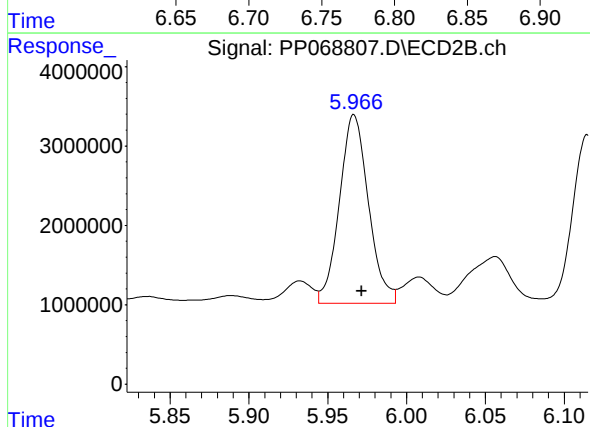
#26 AR-1254-1

R.T.: 6.781 min
Delta R.T.: 0.007 min
Response: 27090182
Conc: 522.11 ng/ml

Instrument :
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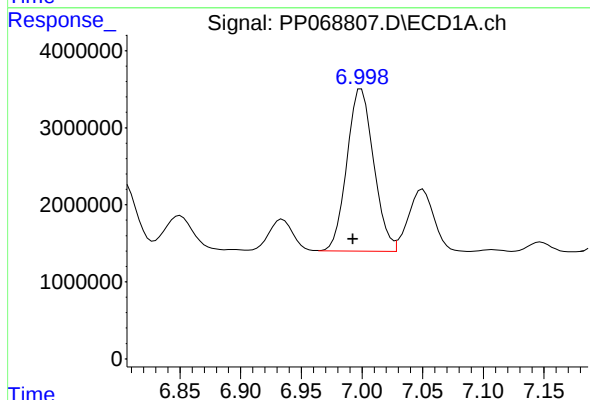
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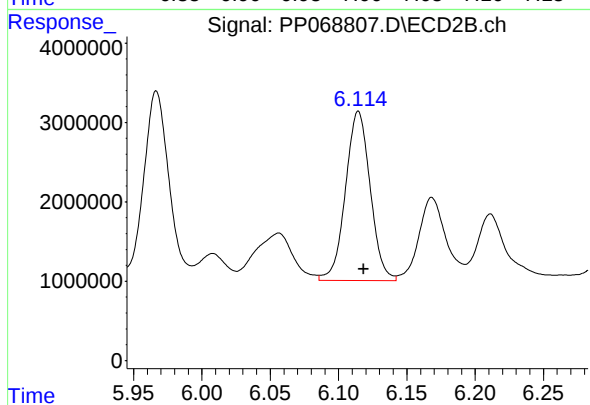
#26 AR-1254-1

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 30476638
Conc: 502.57 ng/ml



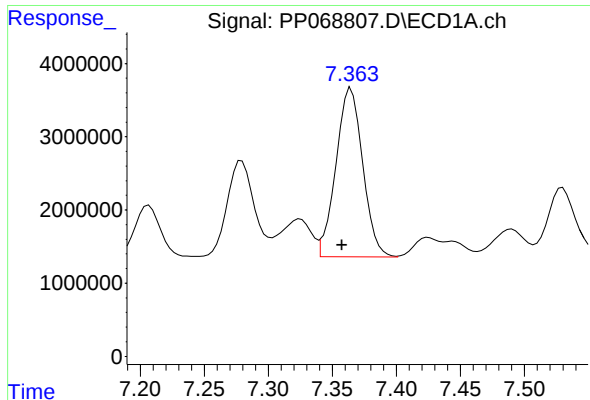
#27 AR-1254-2

R.T.: 6.999 min
Delta R.T.: 0.007 min
Response: 32390755
Conc: 474.68 ng/ml



#27 AR-1254-2

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 26825213
Conc: 508.68 ng/ml



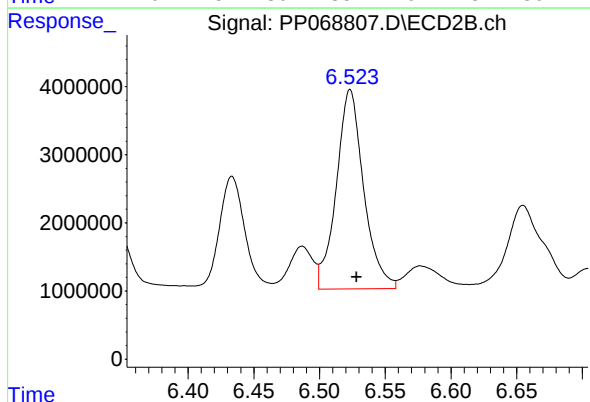
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.007 min
Response: 33502520
Conc: 468.84 ng/ml

Instrument :
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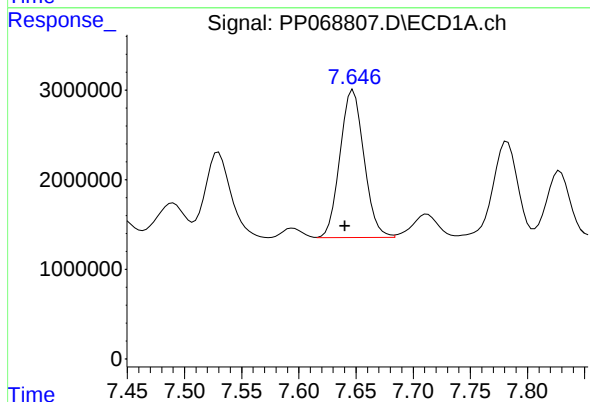
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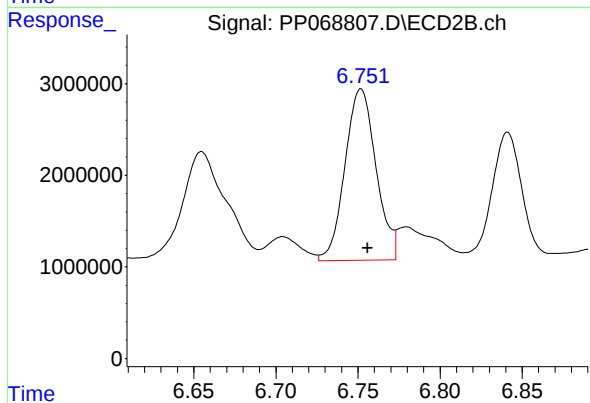
#28 AR-1254-3

R.T.: 6.523 min
Delta R.T.: -0.005 min
Response: 42287437
Conc: 507.89 ng/ml



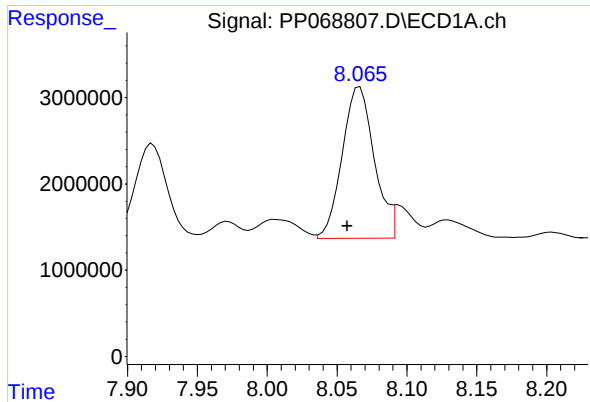
#29 AR-1254-4

R.T.: 7.648 min
Delta R.T.: 0.007 min
Response: 24082480
Conc: 447.51 ng/ml



#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 24642907
Conc: 506.77 ng/ml



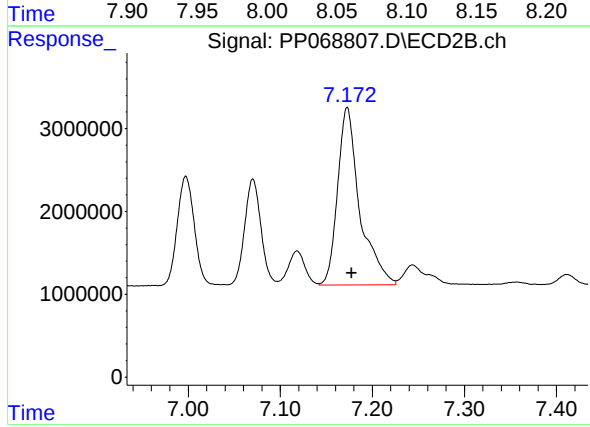
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.008 min
Response: 28315751
Conc: 451.85 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 35813843
Conc: 479.86 ng/ml