

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 21:49
 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 06 23:05:50 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...	4.759	4.047	51769846	47541962	53.337	49.099
2) SA Decachlor...	10.677	9.201	53736705	52120236	42.939	46.076
Target Compounds						
26) L6 AR-1254-1	6.778	5.967	20101271	26985294	387.409m	444.994
27) L6 AR-1254-2	6.996	6.113	27022067	23964199	396.000	454.424
28) L6 AR-1254-3	7.361	6.522	27458272	37980648	384.257	456.162
29) L6 AR-1254-4	7.643	6.751	20756747	22065458	385.711	453.764
30) L6 AR-1254-5	8.060	7.171	24057718	33206878	383.899m	444.932

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

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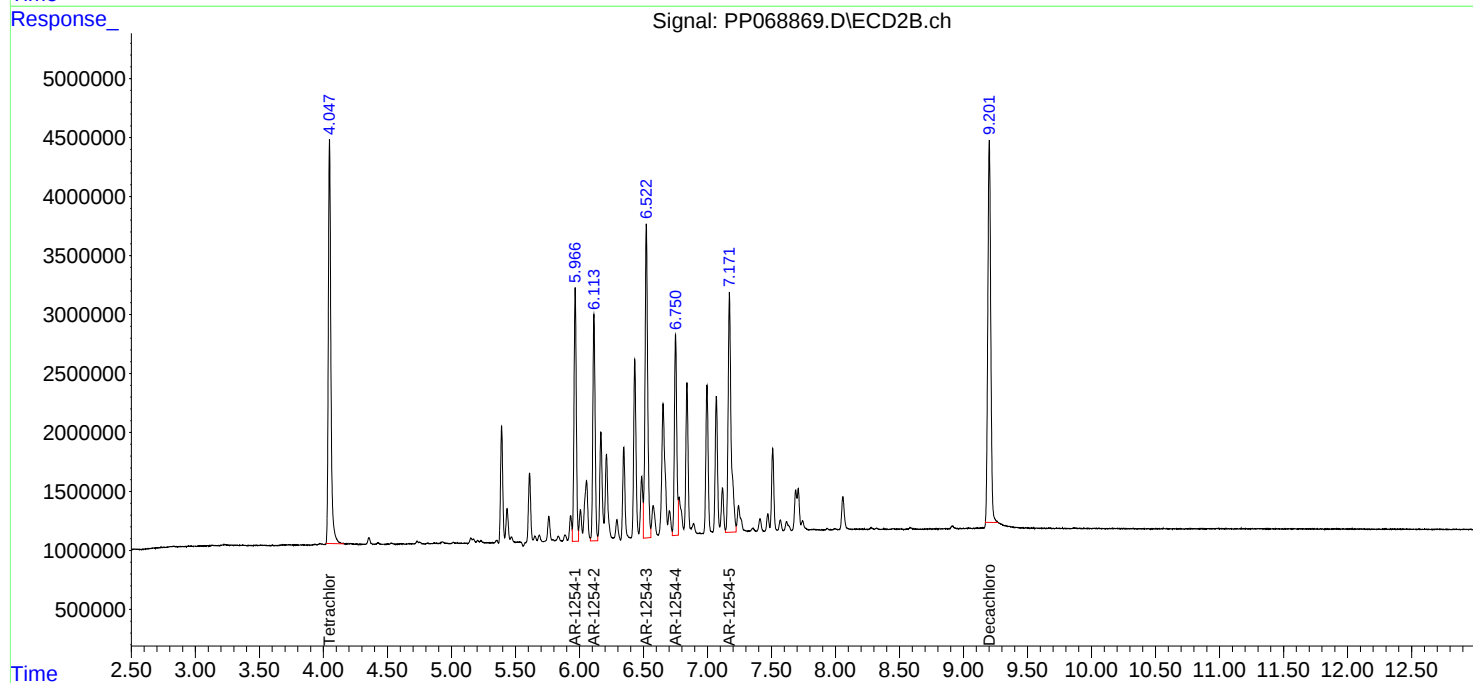
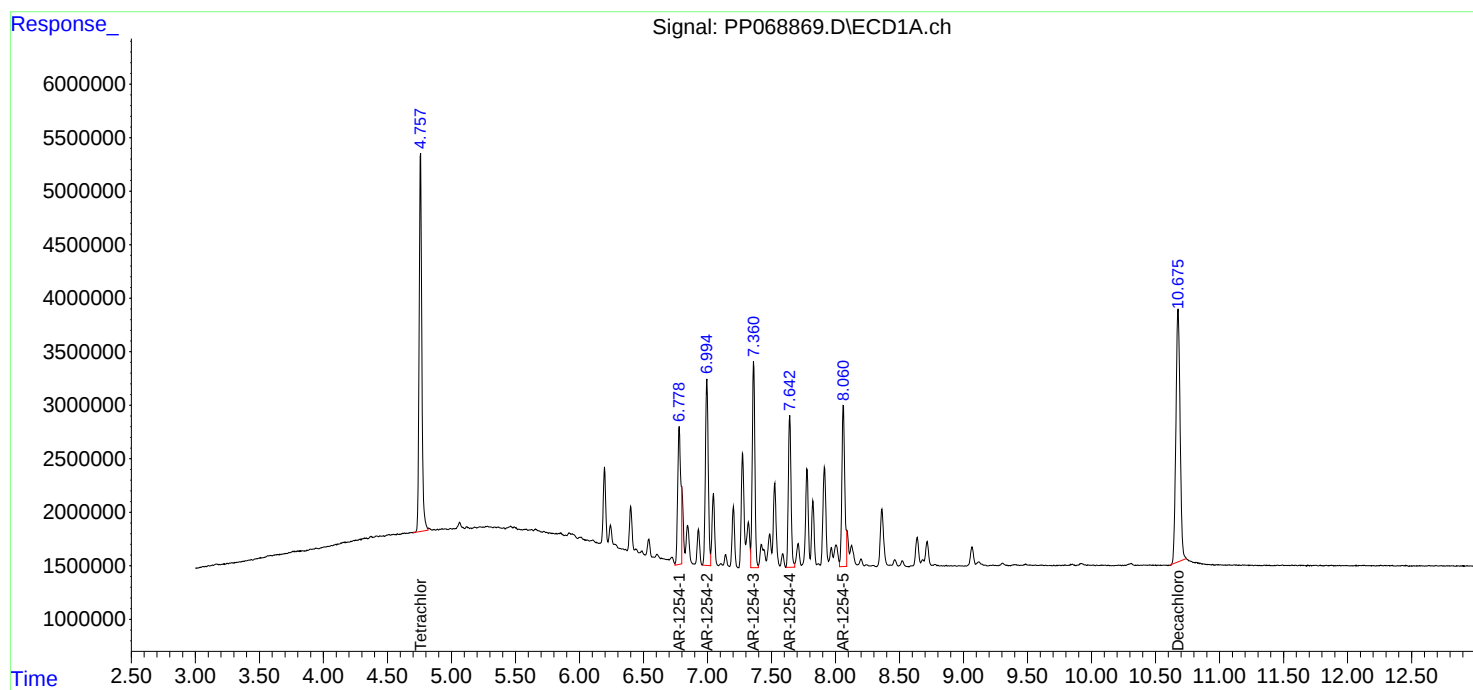
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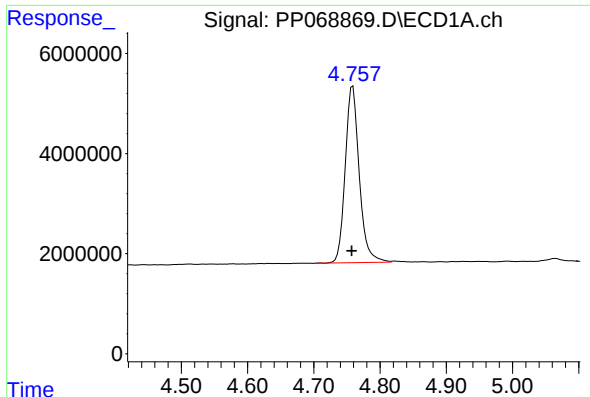
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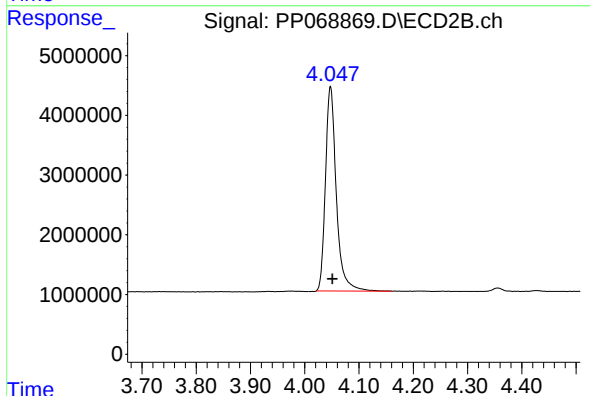
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 51769846
Conc: 53.34 ng/ml

Instrument :
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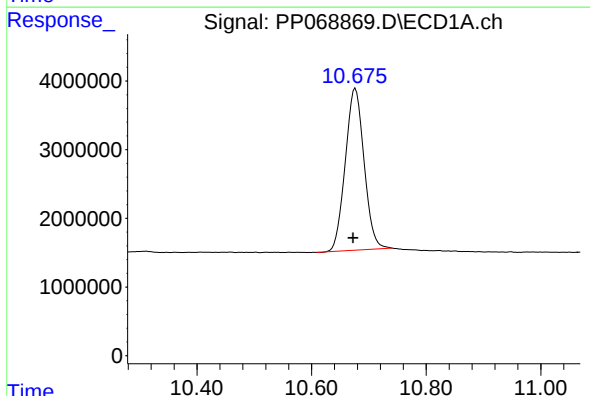
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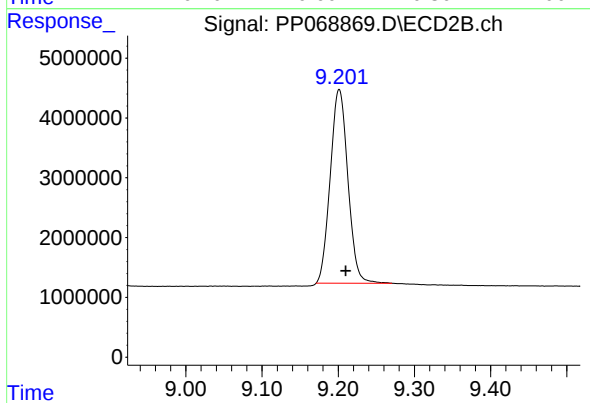
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 47541962
Conc: 49.10 ng/ml



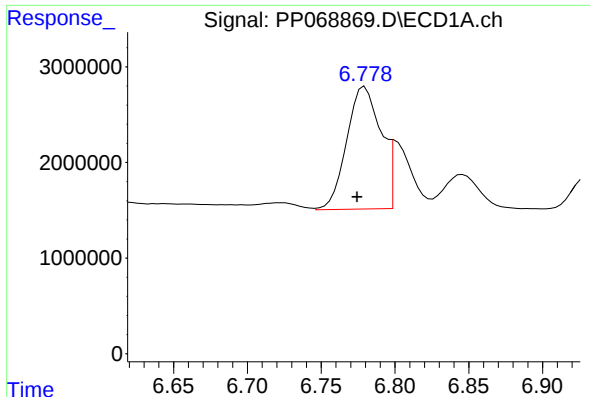
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.004 min
Response: 53736705
Conc: 42.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.008 min
Response: 52120236
Conc: 46.08 ng/ml



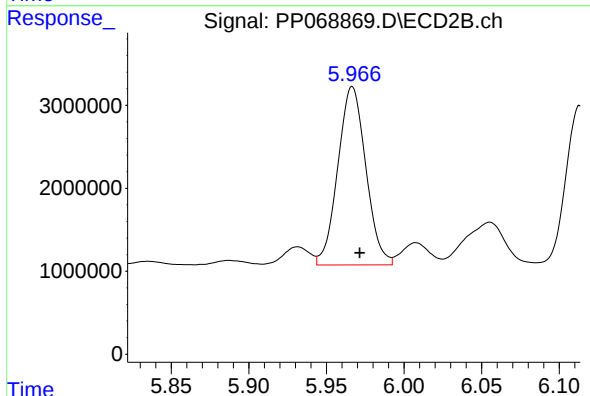
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.004 min
Response: 20101271
Conc: 387.41 ng/ml

Instrument :
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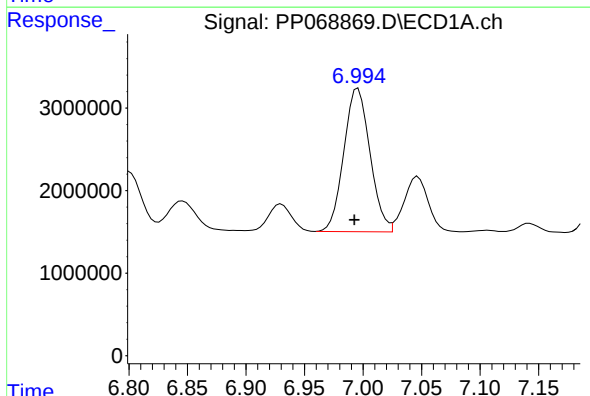
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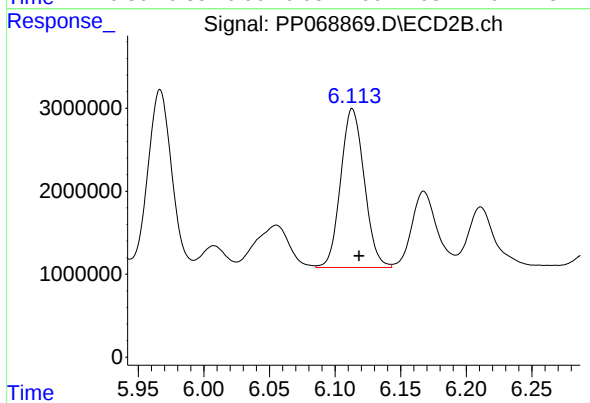
#26 AR-1254-1

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 26985294
Conc: 444.99 ng/ml



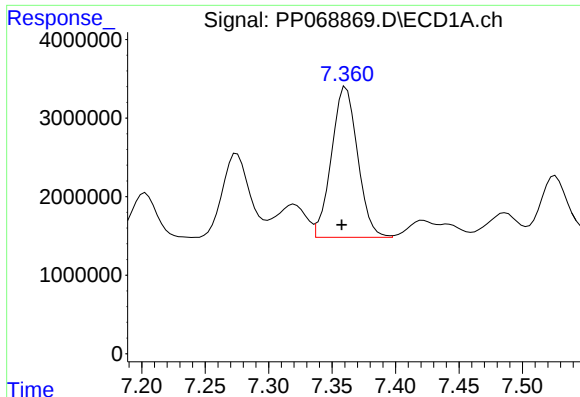
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.003 min
Response: 27022067
Conc: 396.00 ng/ml



#27 AR-1254-2

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 23964199
Conc: 454.42 ng/ml



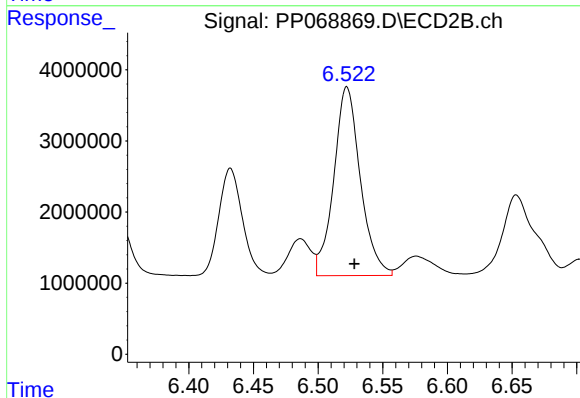
#28 AR-1254-3

R.T.: 7.361 min
Delta R.T.: 0.003 min
Response: 27458272
Conc: 384.26 ng/ml

Instrument :
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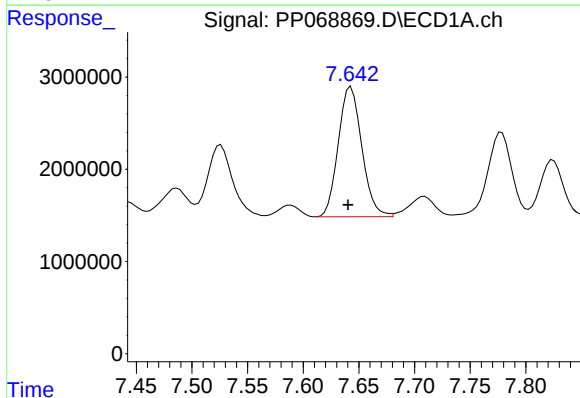
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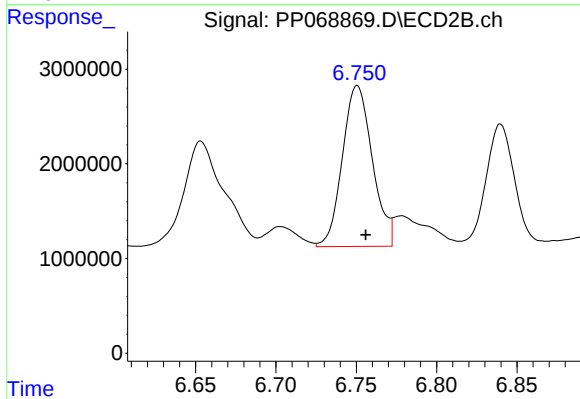
#28 AR-1254-3

R.T.: 6.522 min
Delta R.T.: -0.006 min
Response: 37980648
Conc: 456.16 ng/ml



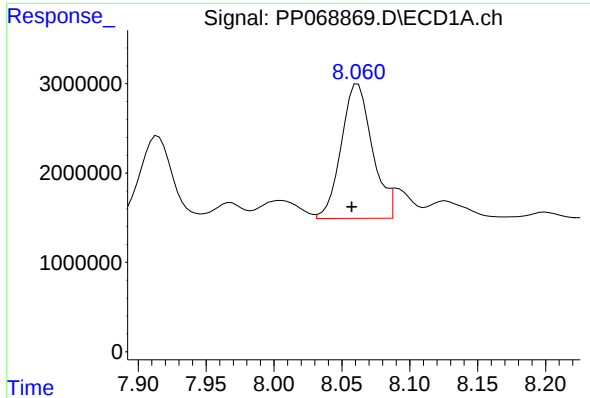
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 20756747
Conc: 385.71 ng/ml



#29 AR-1254-4

R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 22065458
Conc: 453.76 ng/ml



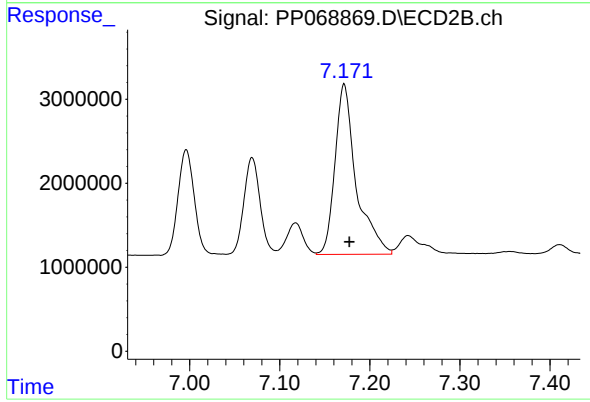
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 24057718
Conc: 383.90 ng/ml

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#30 AR-1254-5

R.T.: 7.171 min
Delta R.T.: -0.006 min
Response: 33206878
Conc: 444.93 ng/ml