

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 17:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:48:47 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...	4.761	4.052	49638645	48773860	51.142	50.371
2) SA Decachlor...	10.678	9.209	59917899	56364719	47.878	49.828
Target Compounds						
26) L6 AR-1254-1	6.779	5.972	25827836	27929992	497.777m	460.573
27) L6 AR-1254-2	6.997	6.119	31299117	24856252	458.679	471.340
28) L6 AR-1254-3	7.362	6.528	32387440	39825802	453.237	478.323
29) L6 AR-1254-4	7.645	6.757	23807241	22465926	442.396	462.000
30) L6 AR-1254-5	8.062	7.178	27310698	35426596	435.809m	474.673

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

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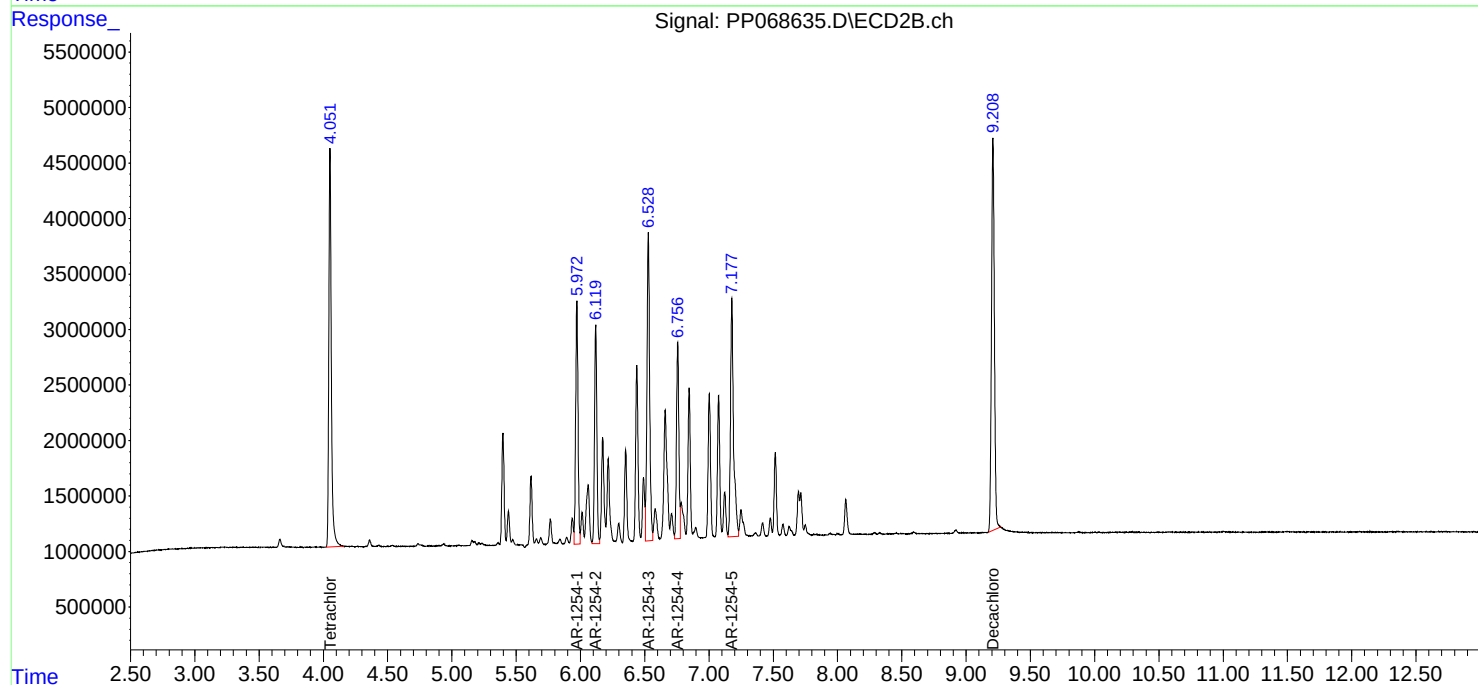
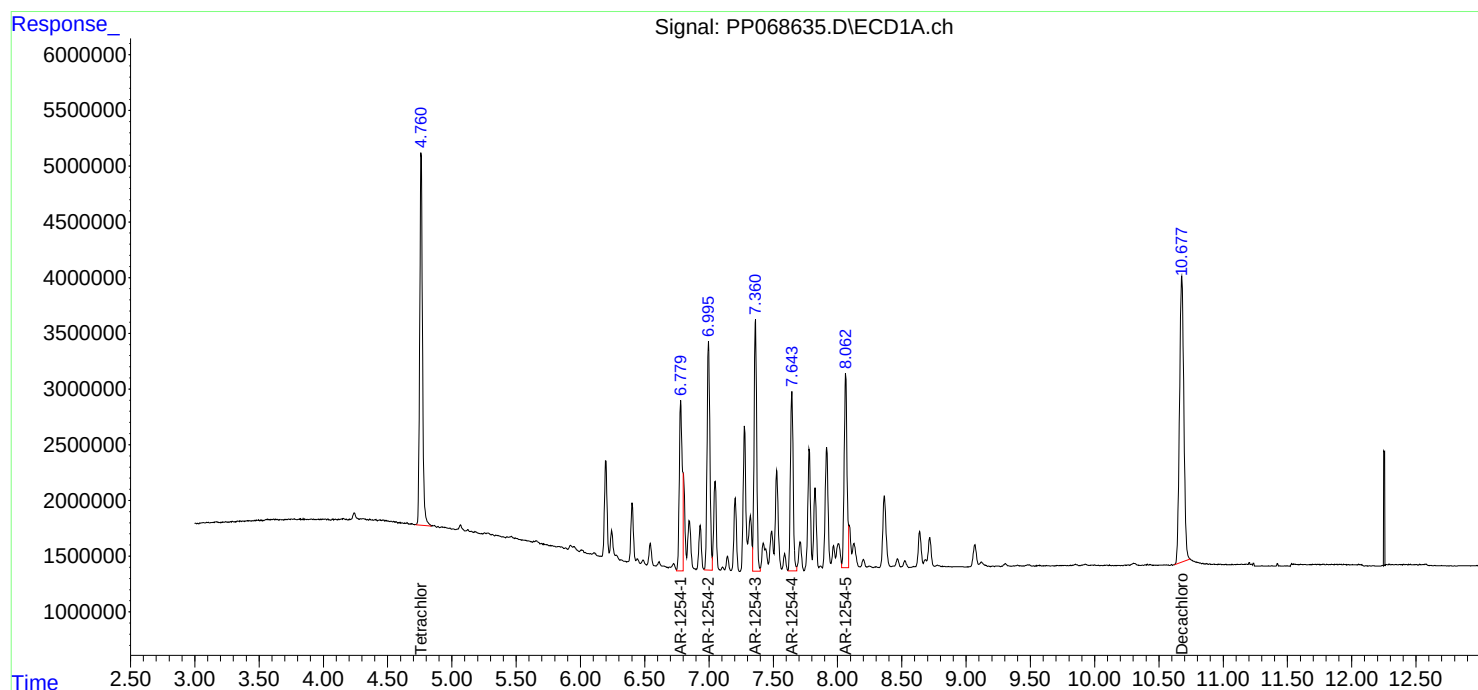
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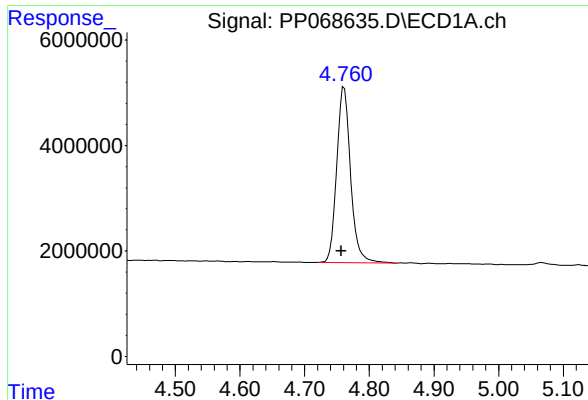
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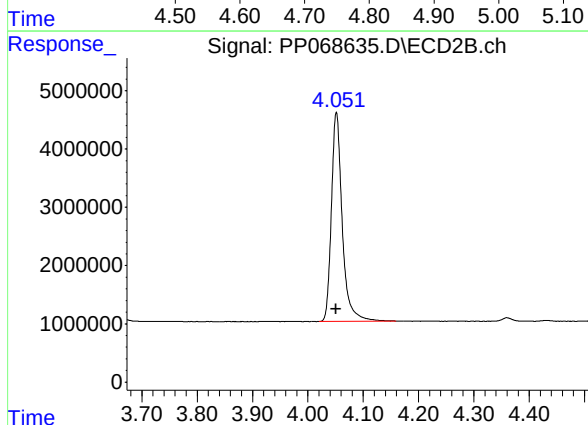
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 49638645
Conc: 51.14 ng/ml

Instrument :
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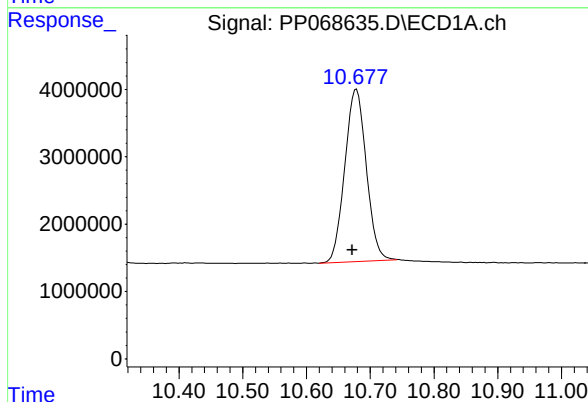
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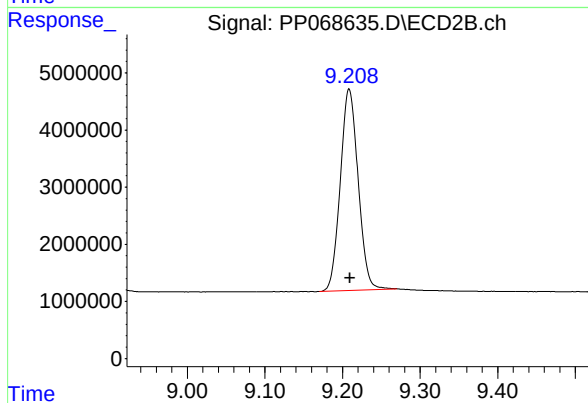
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 48773860
Conc: 50.37 ng/ml



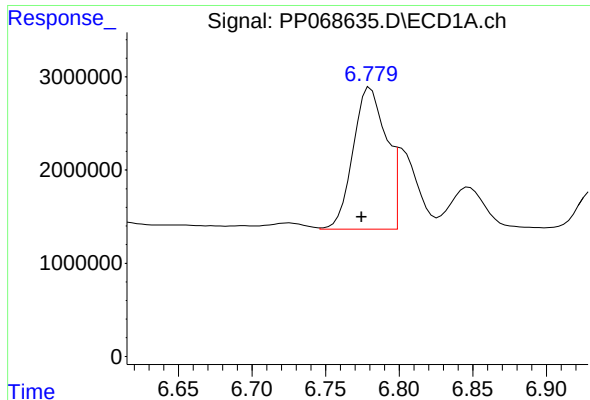
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.006 min
Response: 59917899
Conc: 47.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 56364719
Conc: 49.83 ng/ml



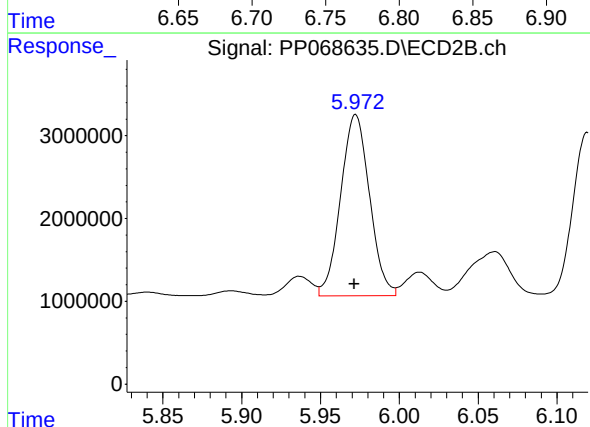
#26 AR-1254-1

R.T.: 6.779 min
Delta R.T.: 0.005 min
Response: 25827836
Conc: 497.78 ng/ml

Instrument :
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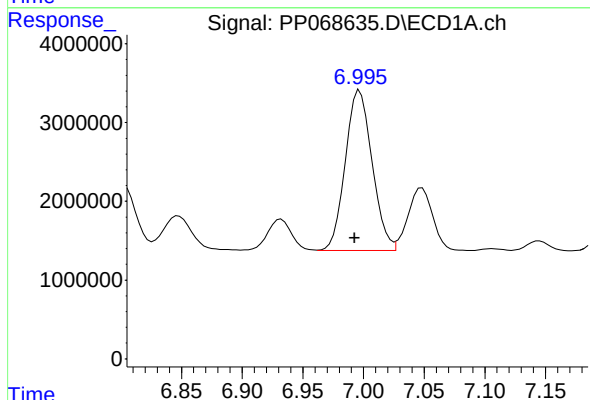
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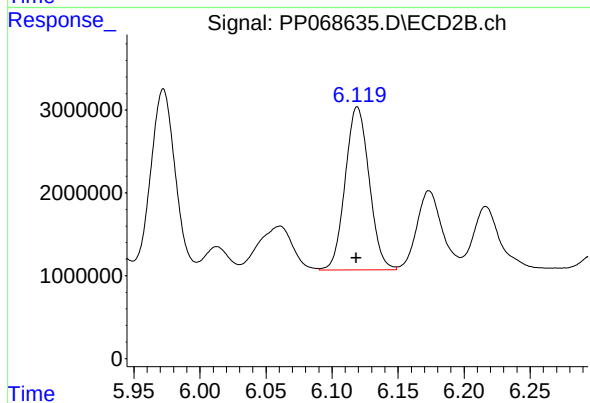
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 27929992
Conc: 460.57 ng/ml



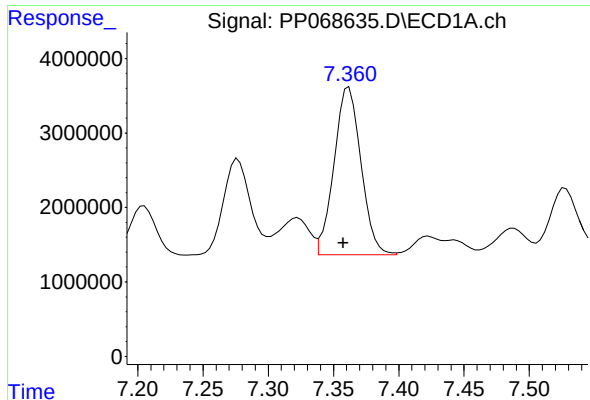
#27 AR-1254-2

R.T.: 6.997 min
Delta R.T.: 0.004 min
Response: 31299117
Conc: 458.68 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 24856252
Conc: 471.34 ng/ml



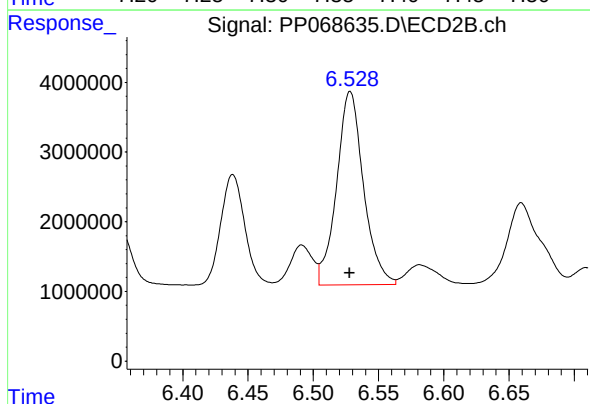
#28 AR-1254-3

R.T.: 7.362 min
Delta R.T.: 0.004 min
Response: 32387440
Conc: 453.24 ng/ml

Instrument :
ECD_P
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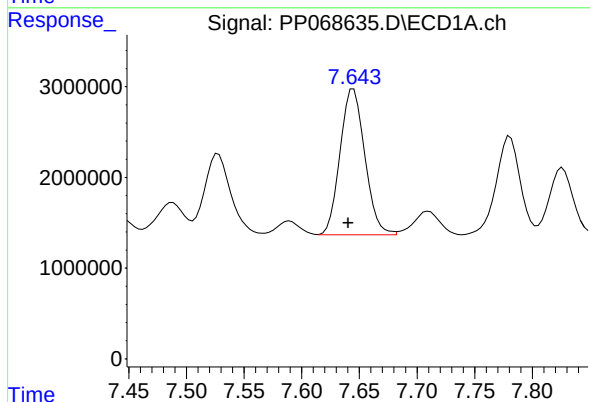
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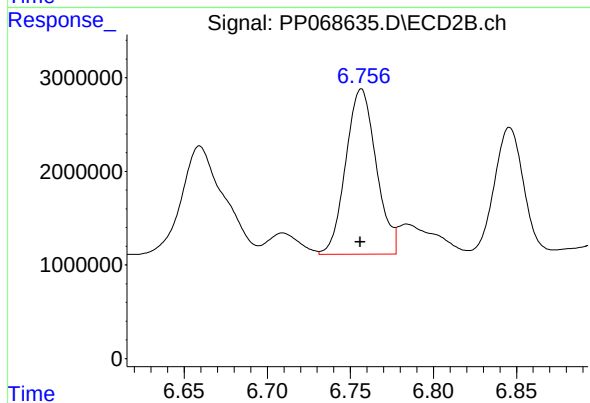
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 39825802
Conc: 478.32 ng/ml



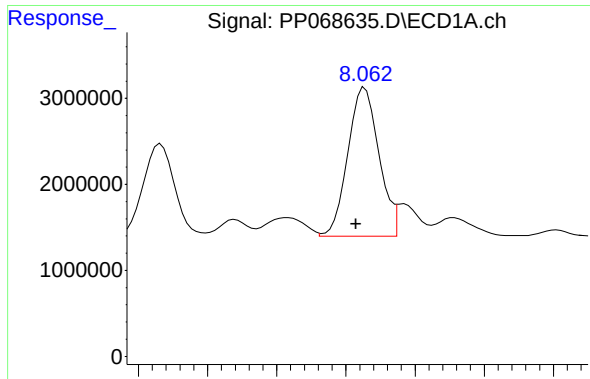
#29 AR-1254-4

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 23807241
Conc: 442.40 ng/ml



#29 AR-1254-4

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 22465926
Conc: 462.00 ng/ml



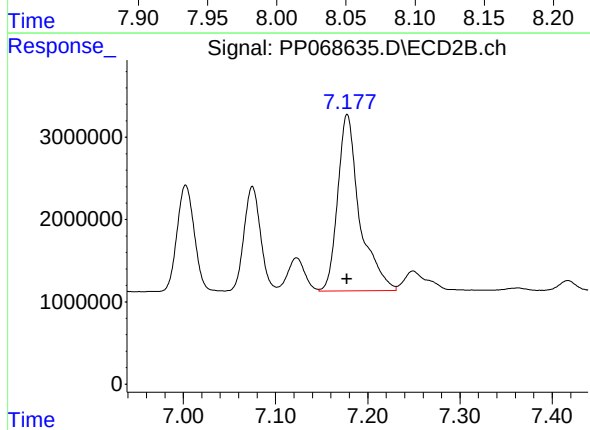
#30 AR-1254-5

R.T.: 8.062 min
Delta R.T.: 0.005 min
Response: 27310698
Conc: 435.81 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 35426596
Conc: 474.67 ng/ml