

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 18:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:51:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.050	47658381	47927570	51.487	47.434
2) SA Decachlor...	10.668	9.210	55380771	51973529	48.103	46.345
Target Compounds						
26) L6 AR-1254-1	6.774	5.972	22886277	28005213	511.054m	473.991
27) L6 AR-1254-2	6.992	6.119	30928961	24797792	467.928	472.661
28) L6 AR-1254-3	7.357	6.528	32642636	37858905	469.998	454.991
29) L6 AR-1254-4	7.640	6.756	22807691	22024961	457.026	456.247
30) L6 AR-1254-5	8.058	7.178	30508387	33266923	514.539	452.296

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

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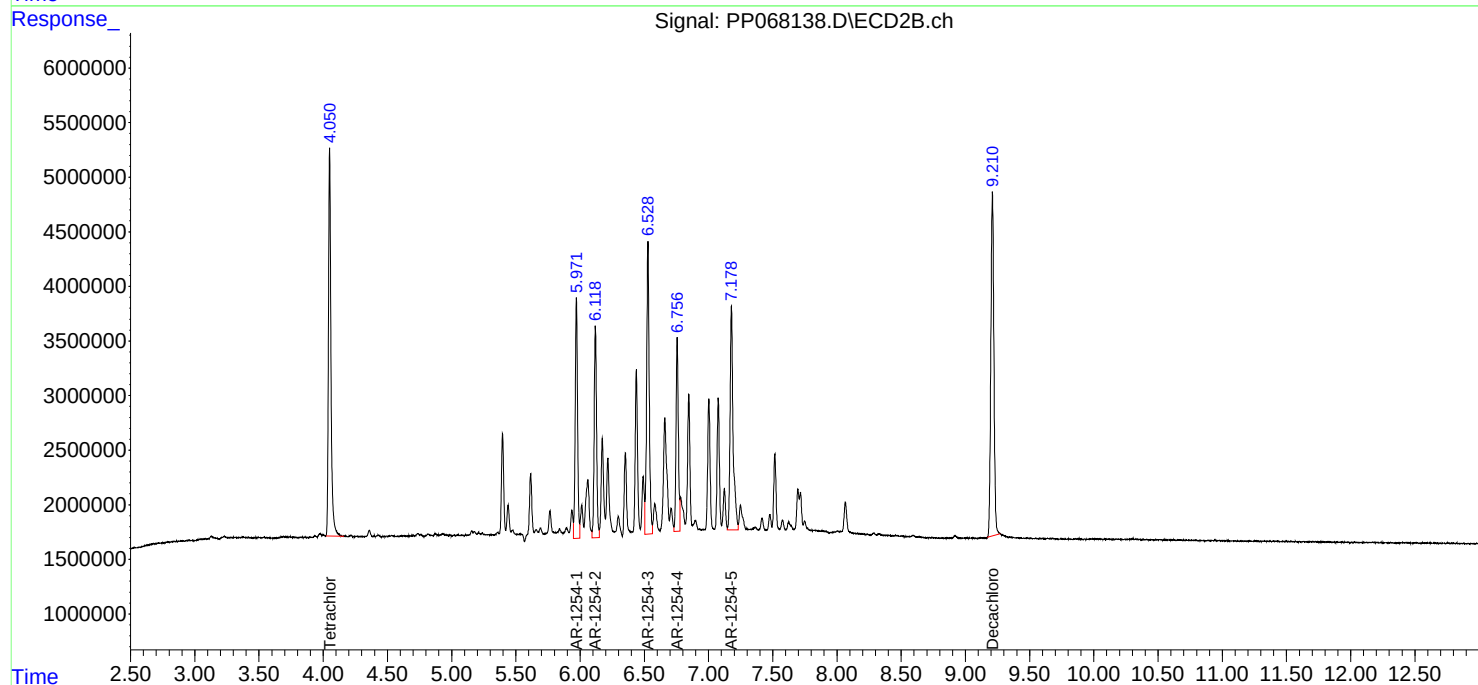
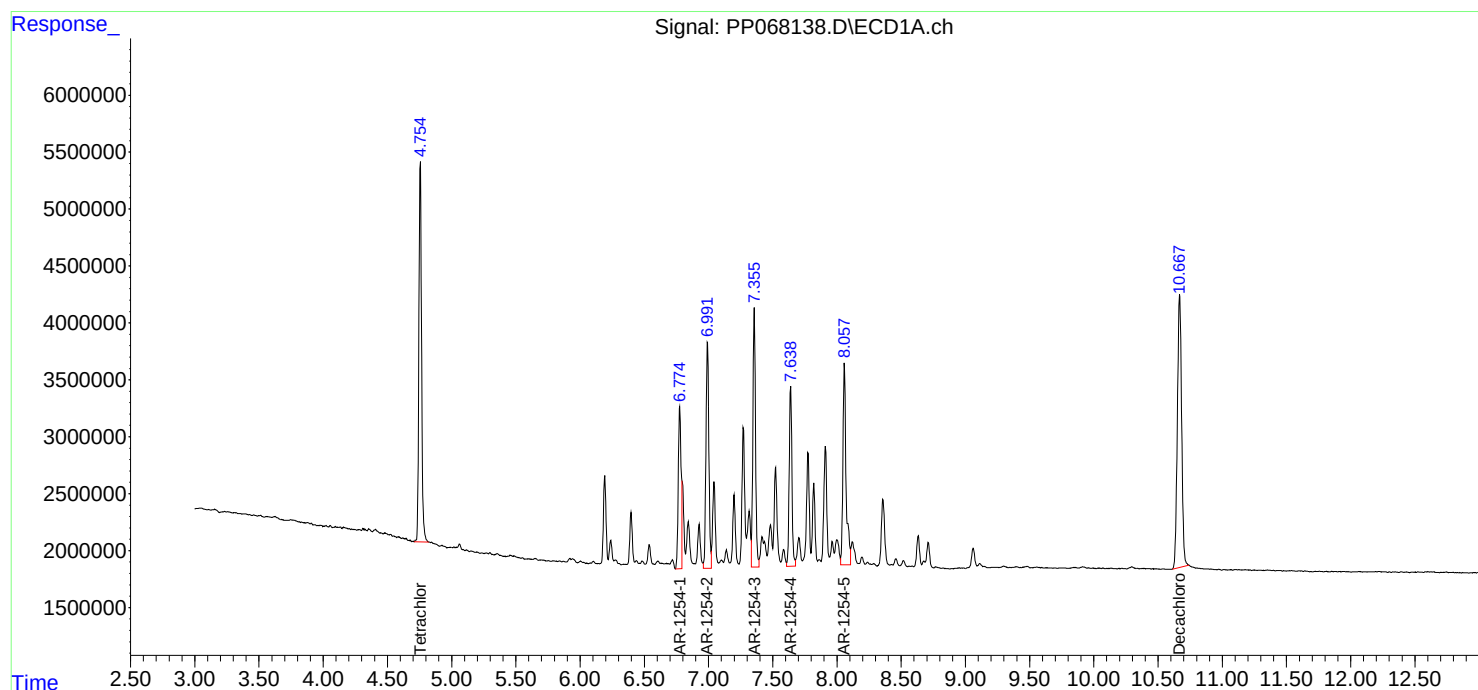
Instrument :
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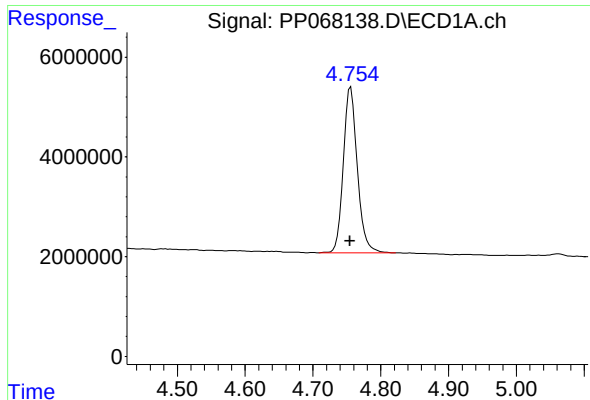
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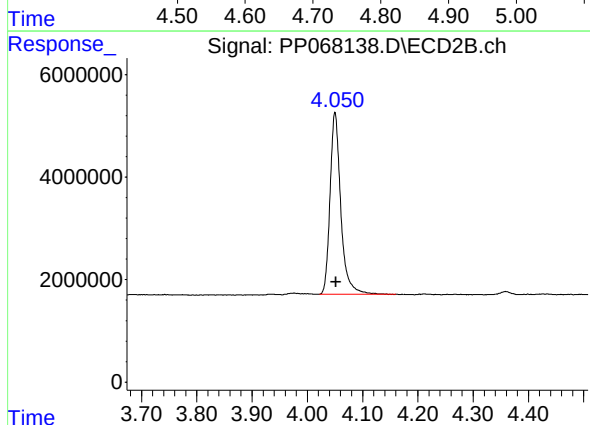
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 47658381
Conc: 51.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

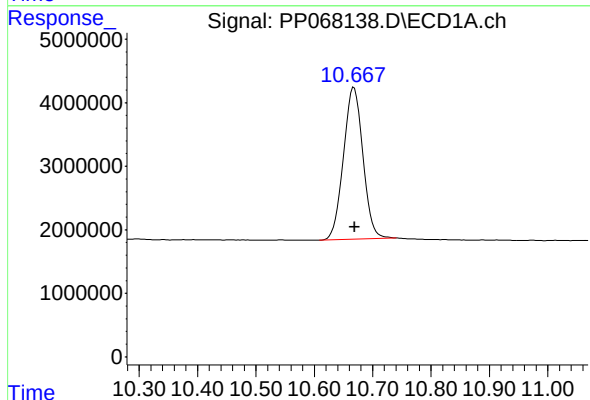
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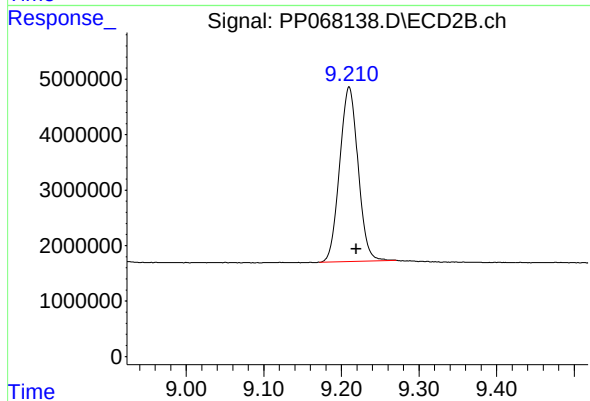
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 47927570
Conc: 47.43 ng/ml



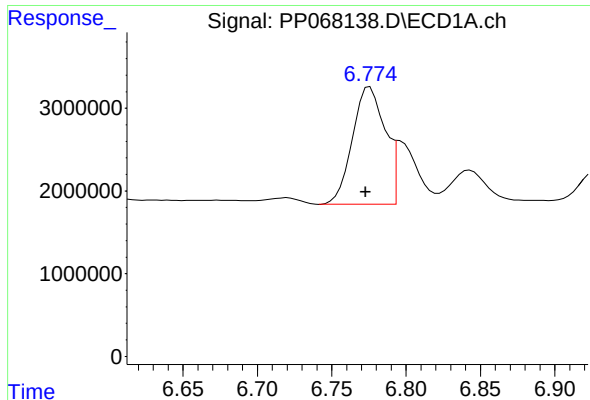
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 55380771
Conc: 48.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 51973529
Conc: 46.34 ng/ml



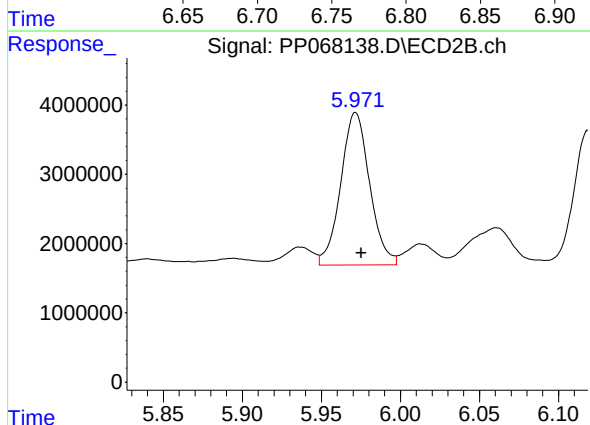
#26 AR-1254-1

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 22886277
Conc: 511.05 ng/ml

Instrument :
ECD_P
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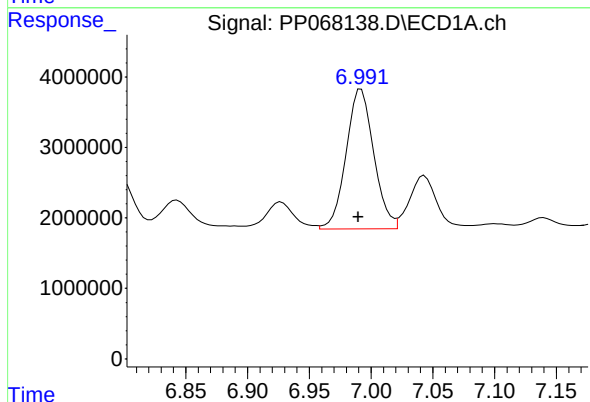
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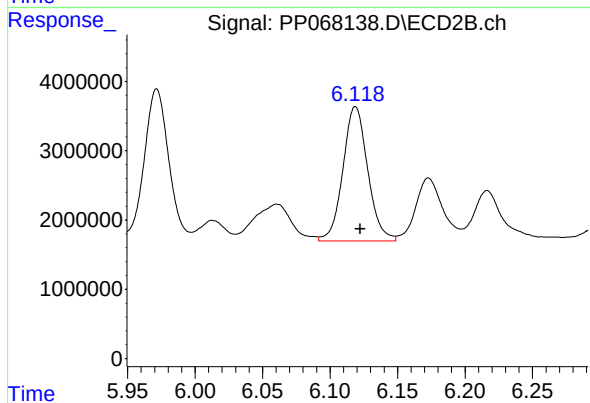
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 28005213
Conc: 473.99 ng/ml



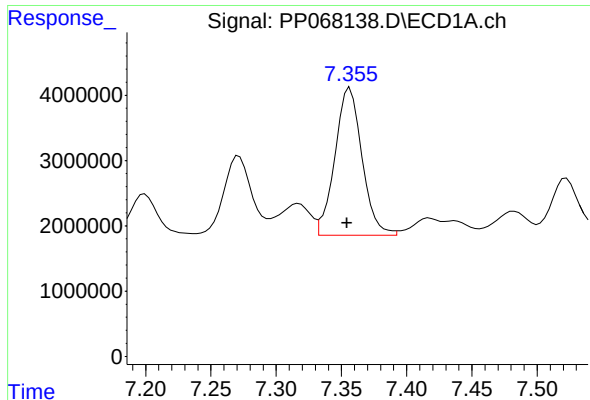
#27 AR-1254-2

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 30928961
Conc: 467.93 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 24797792
Conc: 472.66 ng/ml



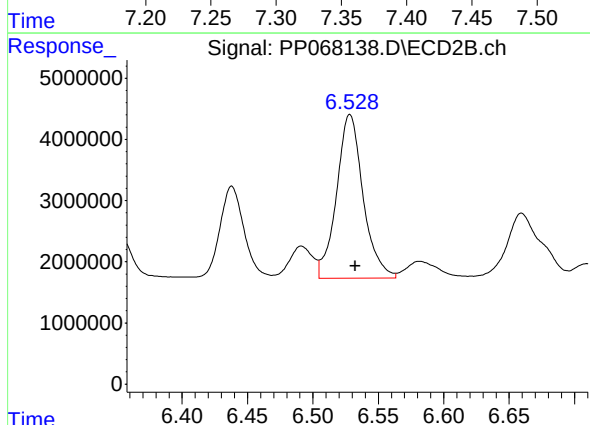
#28 AR-1254-3

R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 32642636
Conc: 470.00 ng/ml

Instrument :
ECD_P
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AR1254CCC500

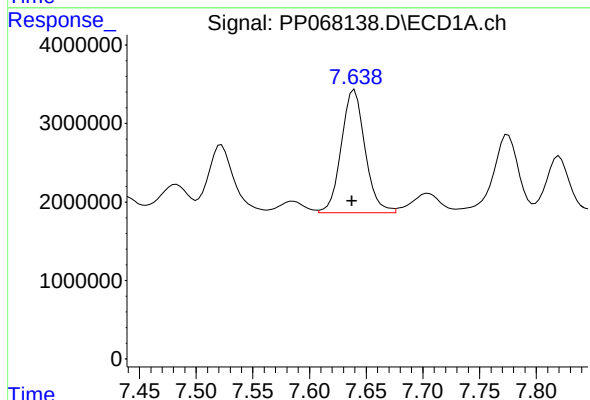
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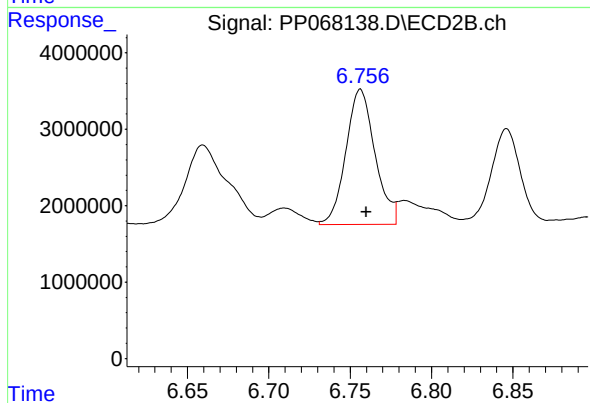
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 37858905
Conc: 454.99 ng/ml



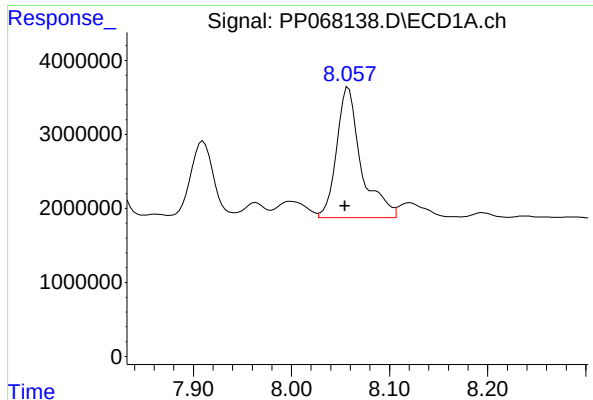
#29 AR-1254-4

R.T.: 7.640 min
Delta R.T.: 0.002 min
Response: 22807691
Conc: 457.03 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 22024961
Conc: 456.25 ng/ml



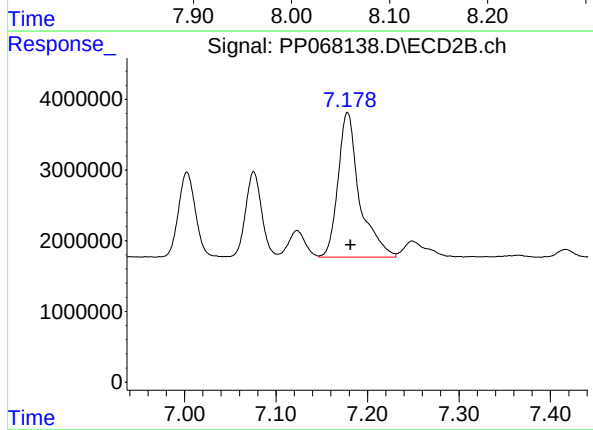
#30 AR-1254-5

R.T.: 8.058 min
Delta R.T.: 0.003 min
Response: 30508387
Conc: 514.54 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 33266923
Conc: 452.30 ng/ml