

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
 Data File : PP068428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:44
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:08:20 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...	4.760	4.051	50245161	49418441	51.766	51.037
2) SA Decachlor...	10.676	9.211	58645636	55041786	46.861	48.659
Target Compounds						
26) L6 AR-1254-1	6.779	5.973	23801967	28783816	458.732m	474.652
27) L6 AR-1254-2	6.997	6.120	32297551	25675033	473.311	486.866
28) L6 AR-1254-3	7.361	6.529	33706003	40315173	471.690	484.201
29) L6 AR-1254-4	7.645	6.758	24901155	24104157	462.724	495.689
30) L6 AR-1254-5	8.061	7.179	28731401	35830115	458.479m	480.080

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

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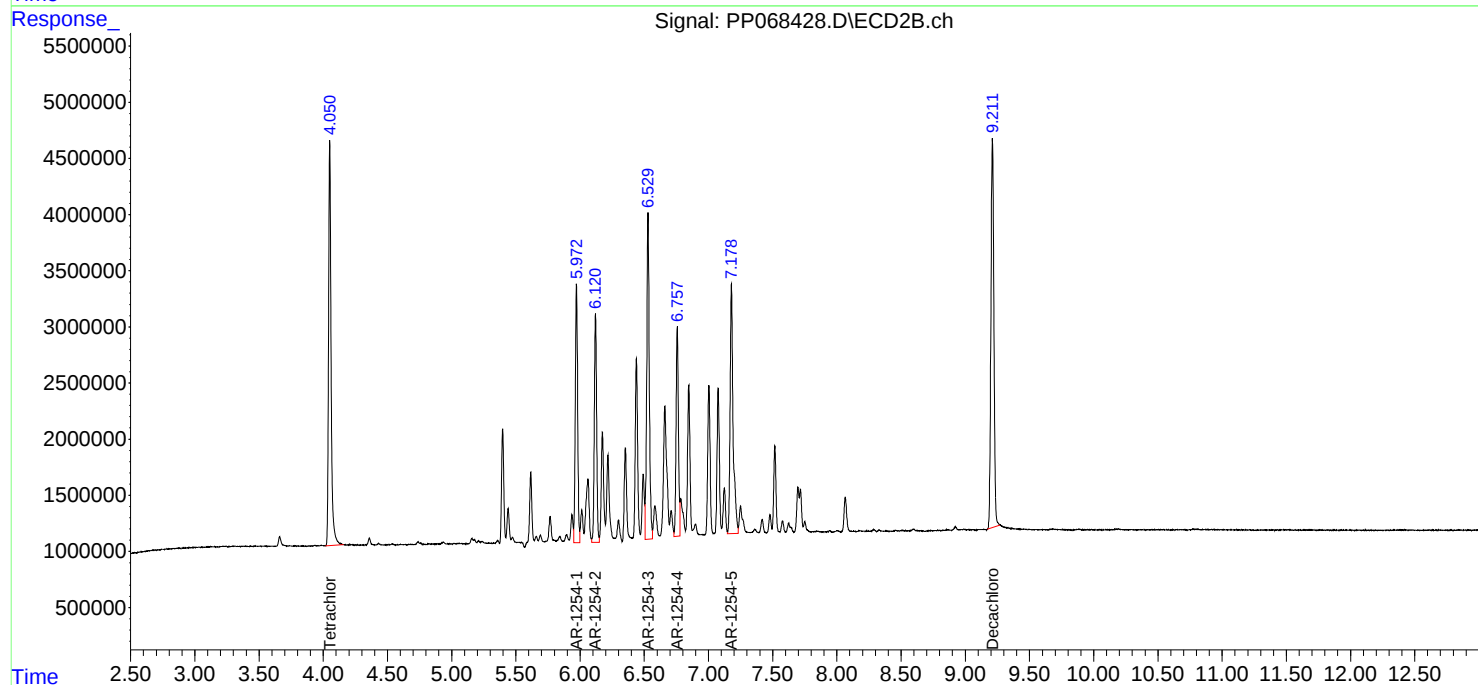
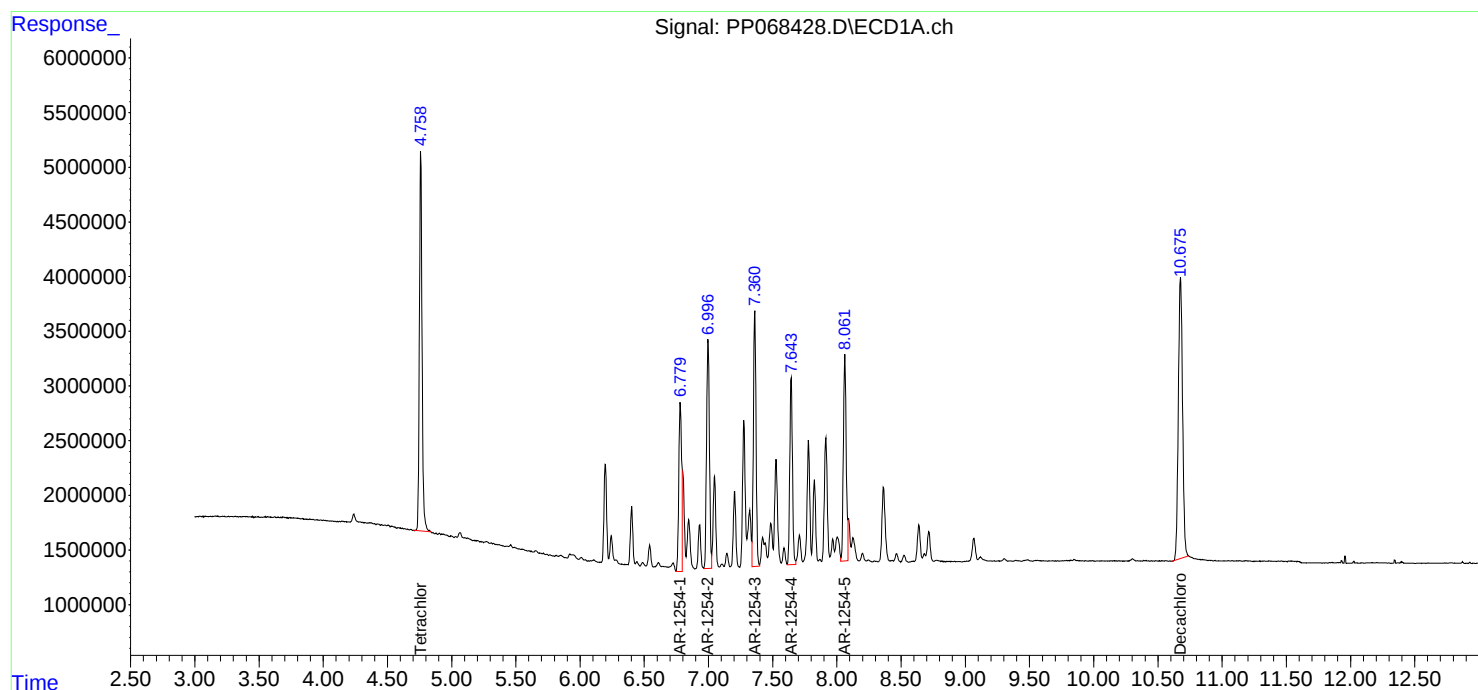
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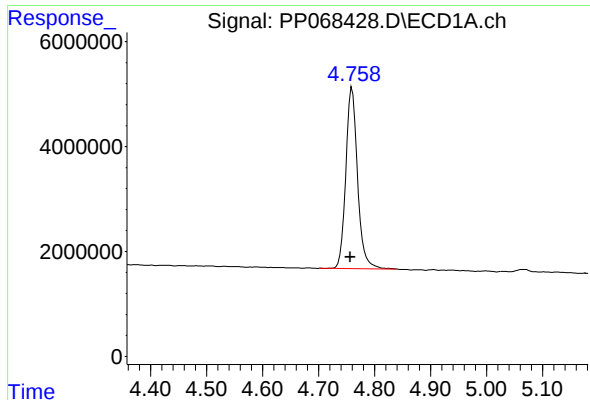
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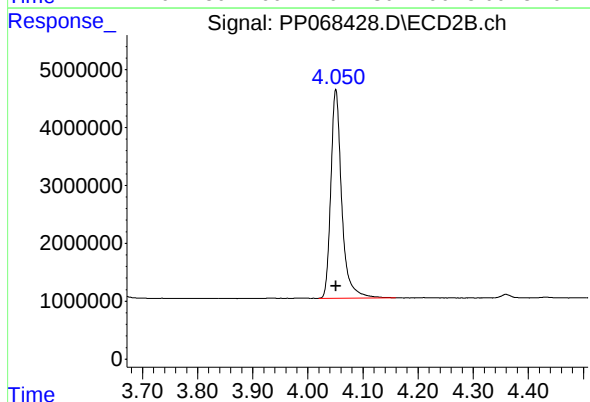
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 50245161
Conc: 51.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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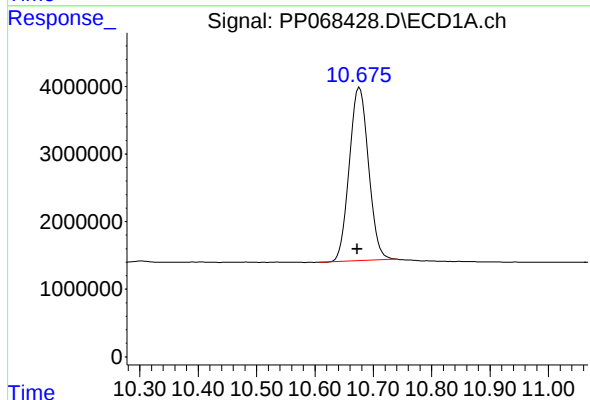
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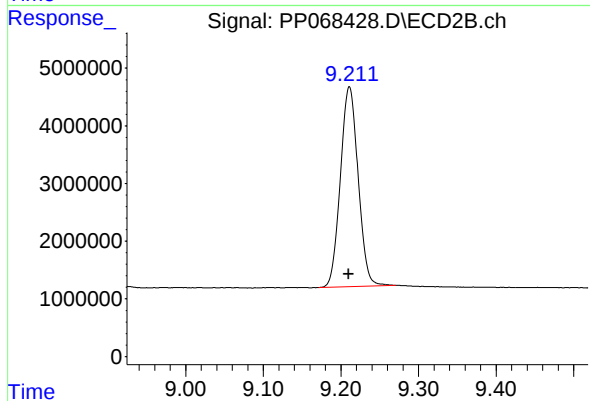
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49418441
Conc: 51.04 ng/ml



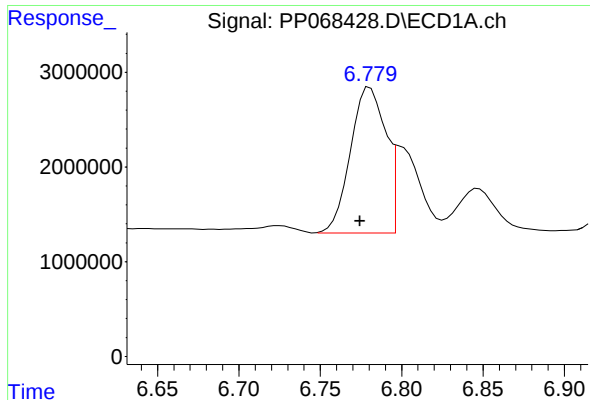
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 58645636
Conc: 46.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: 0.001 min
Response: 55041786
Conc: 48.66 ng/ml



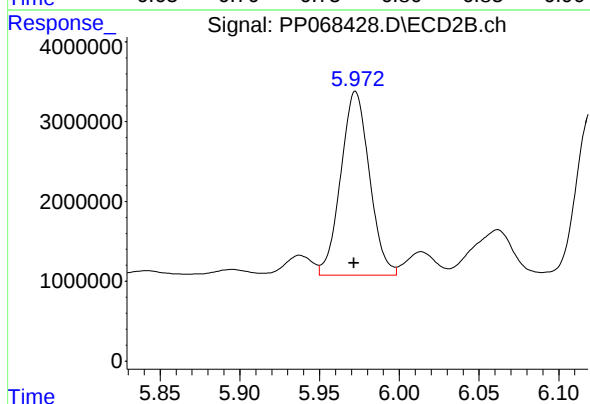
#26 AR-1254-1

R.T.: 6.779 min
Delta R.T.: 0.005 min
Response: 23801967
Conc: 458.73 ng/ml

Instrument :
ECD_P
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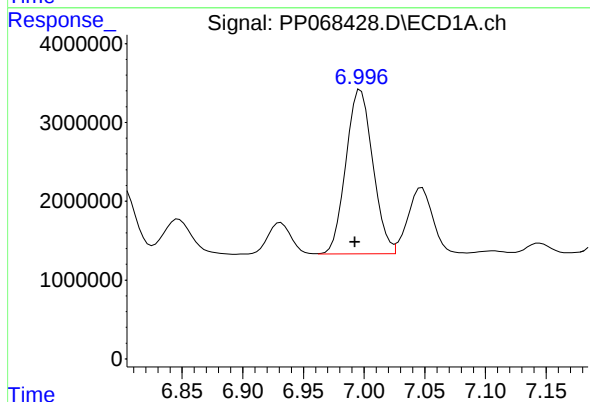
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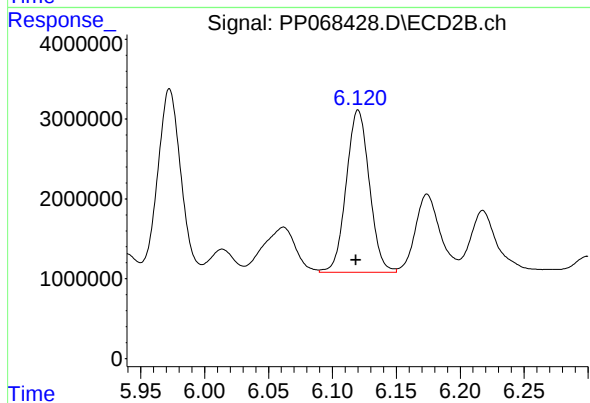
#26 AR-1254-1

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 28783816
Conc: 474.65 ng/ml



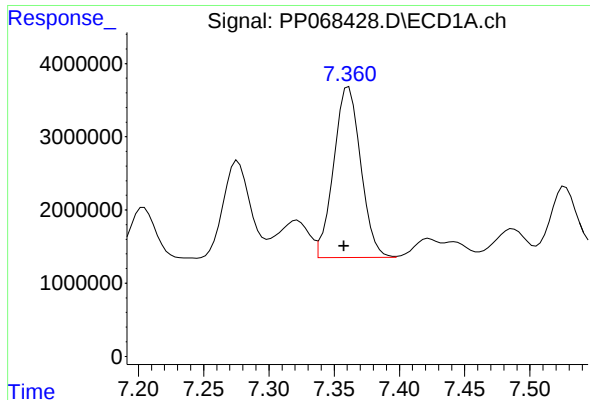
#27 AR-1254-2

R.T.: 6.997 min
Delta R.T.: 0.005 min
Response: 32297551
Conc: 473.31 ng/ml



#27 AR-1254-2

R.T.: 6.120 min
Delta R.T.: 0.002 min
Response: 25675033
Conc: 486.87 ng/ml



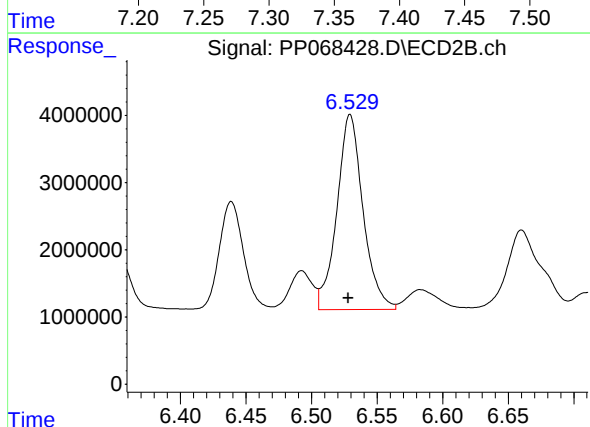
#28 AR-1254-3

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 33706003
Conc: 471.69 ng/ml

Instrument :
ECD_P
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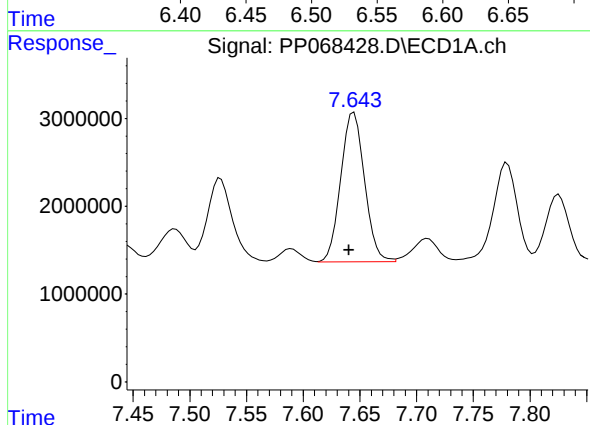
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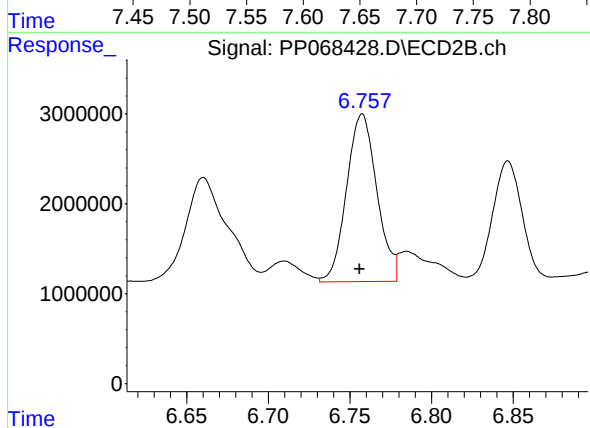
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 40315173
Conc: 484.20 ng/ml



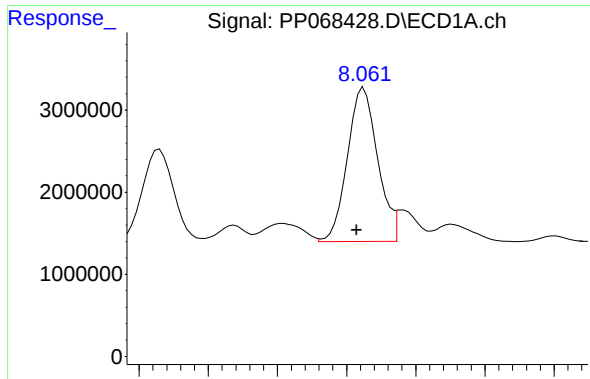
#29 AR-1254-4

R.T.: 7.645 min
Delta R.T.: 0.004 min
Response: 24901155
Conc: 462.72 ng/ml



#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: 0.002 min
Response: 24104157
Conc: 495.69 ng/ml



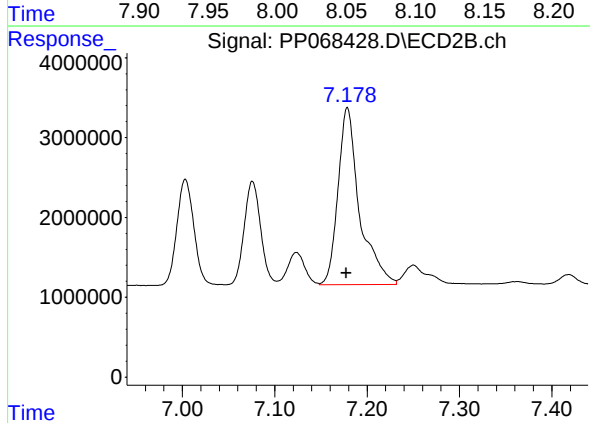
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 28731401
Conc: 458.48 ng/ml

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#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: 0.001 min
Response: 35830115
Conc: 480.08 ng/ml