

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 11:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 11:38:43 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	4.049	49574160	49459738	51.075	51.080
2) SA Decachlor...	10.673	9.204	58519451	53688365	46.760	47.462
Target Compounds						
26) L6 AR-1254-1	6.777	5.969	25417090	27802809	489.860m	458.475
27) L6 AR-1254-2	6.995	6.117	30940292	24959484	453.421	473.297
28) L6 AR-1254-3	7.360	6.525	31972052	38993269	447.424	468.324
29) L6 AR-1254-4	7.642	6.754	22964158	23153769	426.730	476.145
30) L6 AR-1254-5	8.060	7.175	26185046	34730267	417.846m	465.343

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

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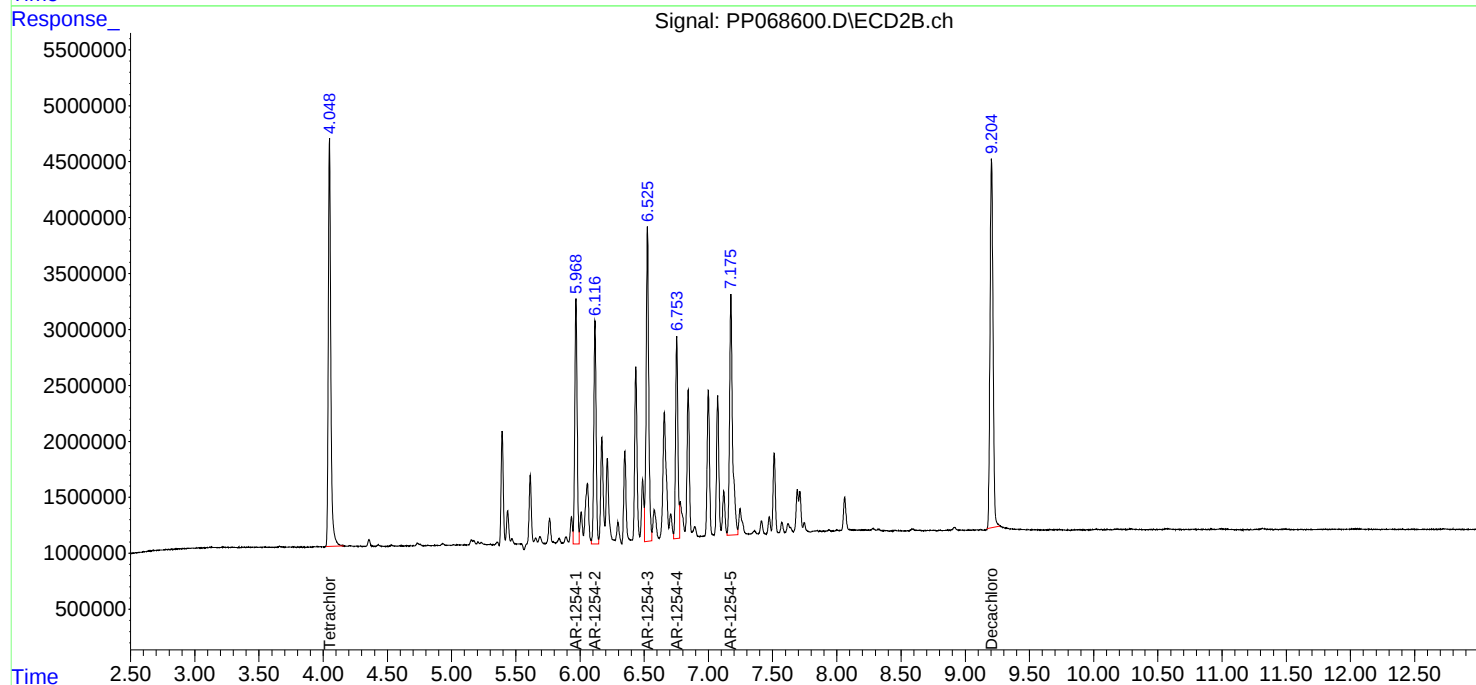
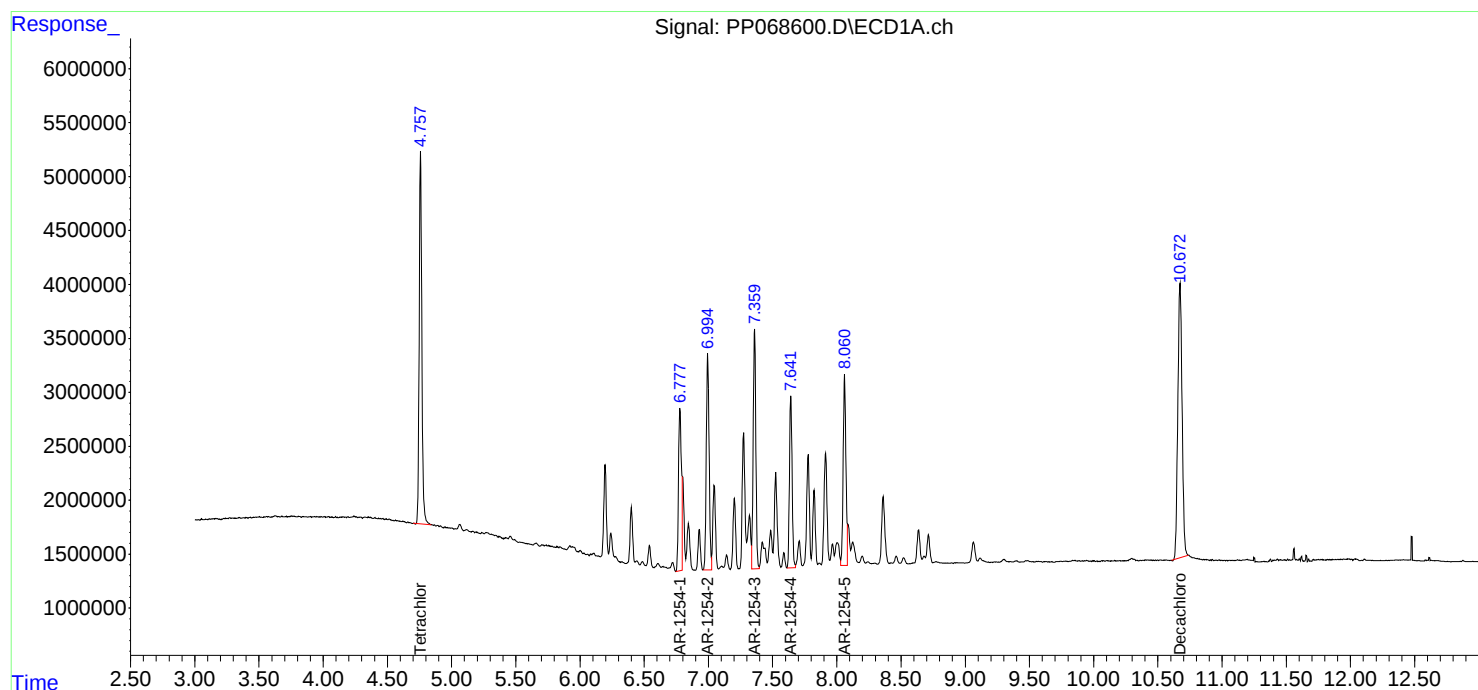
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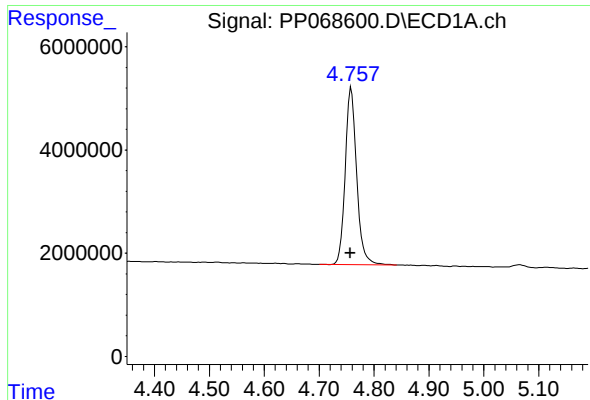
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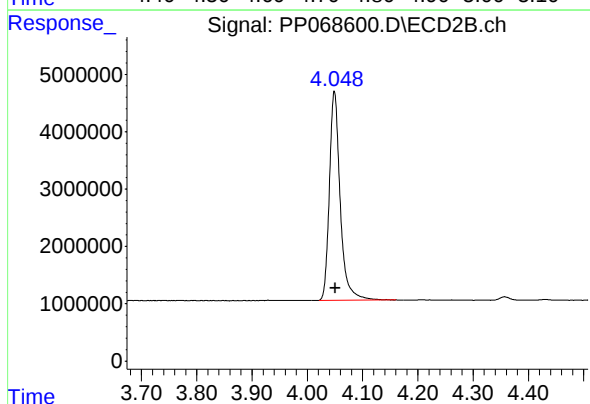
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 49574160
Conc: 51.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

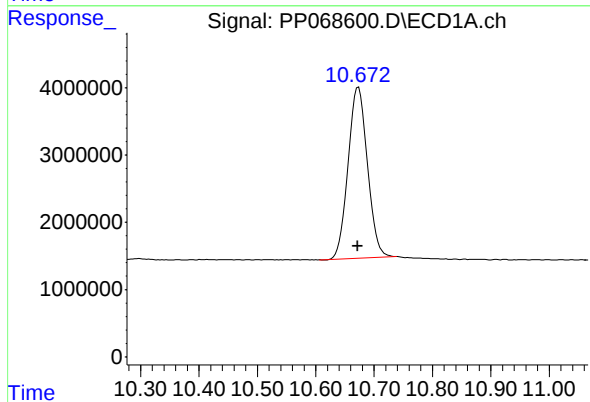
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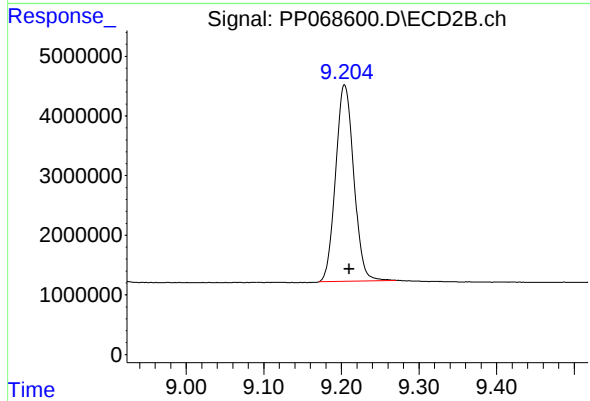
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 49459738
Conc: 51.08 ng/ml



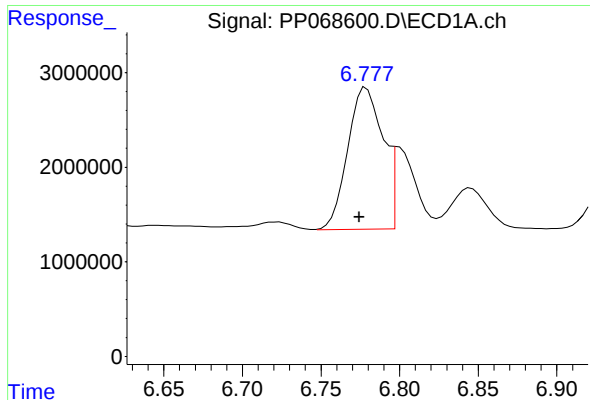
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.000 min
Response: 58519451
Conc: 46.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 53688365
Conc: 47.46 ng/ml



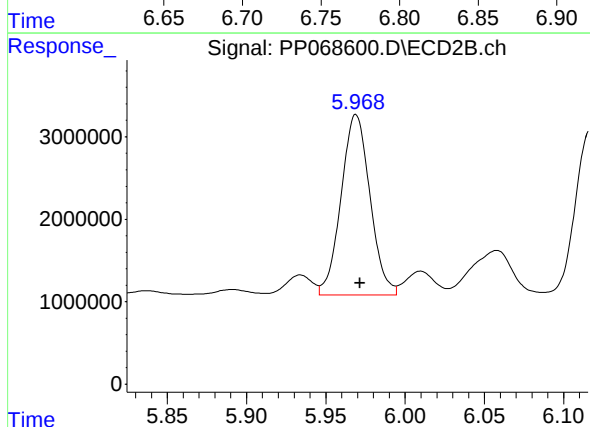
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 25417090
Conc: 489.86 ng/ml

Instrument :
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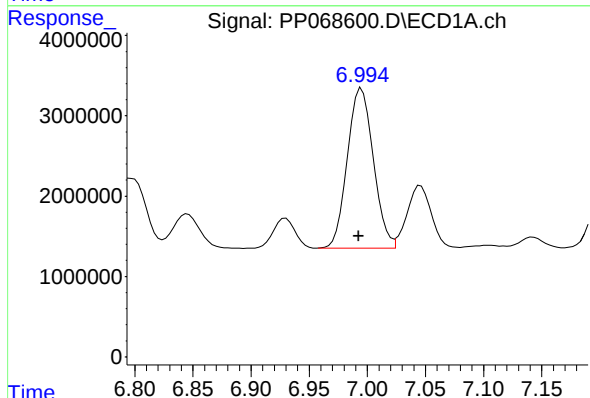
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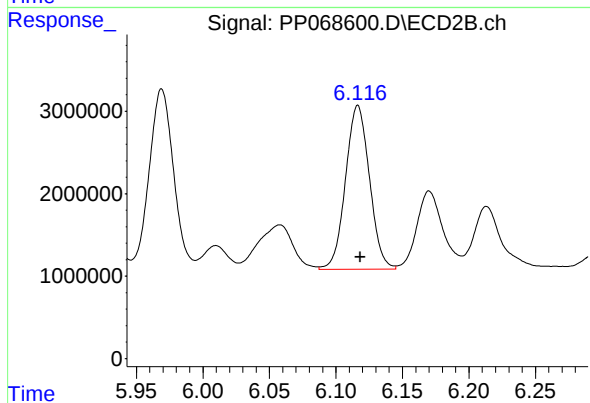
#26 AR-1254-1

R.T.: 5.969 min
Delta R.T.: -0.003 min
Response: 27802809
Conc: 458.48 ng/ml



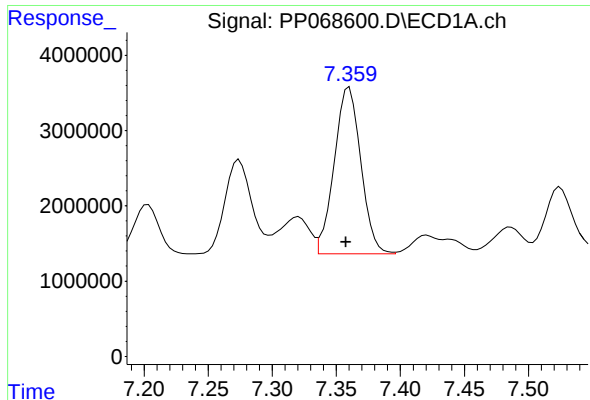
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 30940292
Conc: 453.42 ng/ml



#27 AR-1254-2

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 24959484
Conc: 473.30 ng/ml



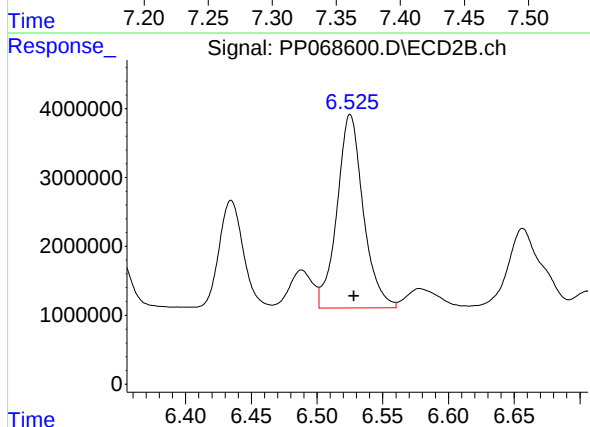
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.002 min
Response: 31972052
Conc: 447.42 ng/ml

Instrument :
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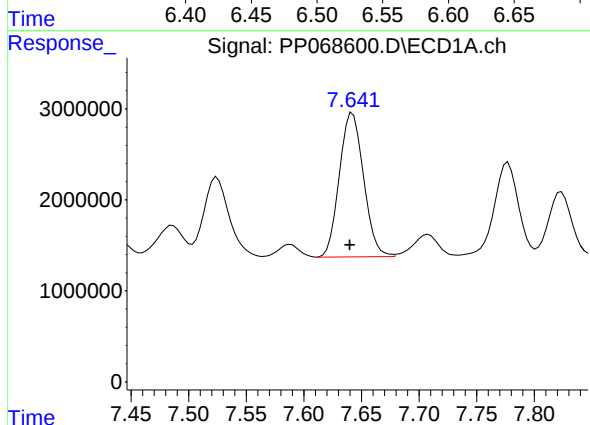
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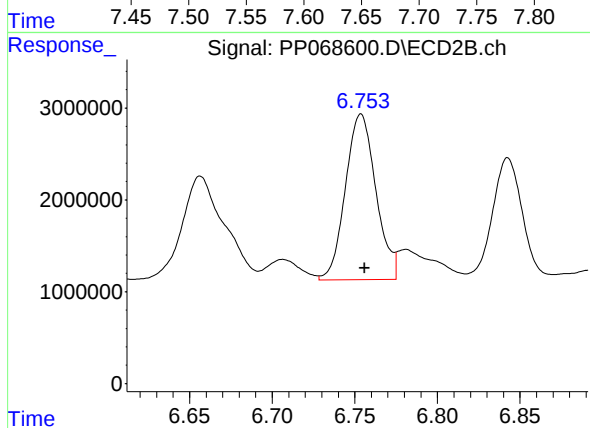
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 38993269
Conc: 468.32 ng/ml



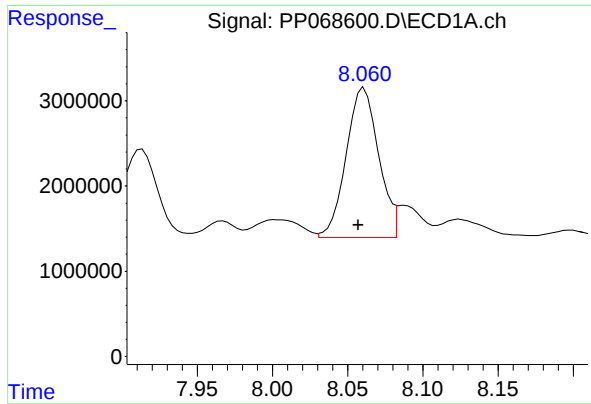
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 22964158
Conc: 426.73 ng/ml



#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 23153769
Conc: 476.14 ng/ml



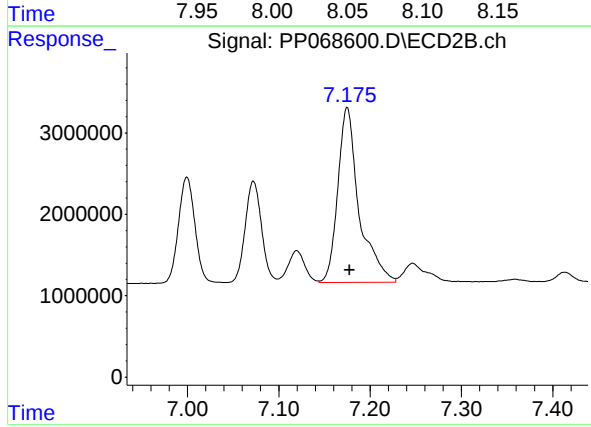
#30 AR-1254-5

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 26185046
Conc: 417.85 ng/ml

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#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 34730267
Conc: 465.34 ng/ml