

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120624\
 Data File : PO108378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 19:13
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

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 07 03:54:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:53:05 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...	3.709	3.707	42888882	23166628	4.591	4.424
2) SA Decachlor...	8.785	8.739	41886336	21478364	5.456	5.181
Target Compounds						
21) L5 AR-1248-1	4.807	4.797	10841588	5527464	54.234	52.044
22) L5 AR-1248-2	5.047	5.035	15088946	7988873	54.491	53.179
23) L5 AR-1248-3	5.262	5.077	18304358	8442914	53.471m	52.863
24) L5 AR-1248-4	5.617	5.249	25239791	9427231	52.641m	51.009
25) L5 AR-1248-5	5.659	5.643	18193699	9433171	53.646m	53.554

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

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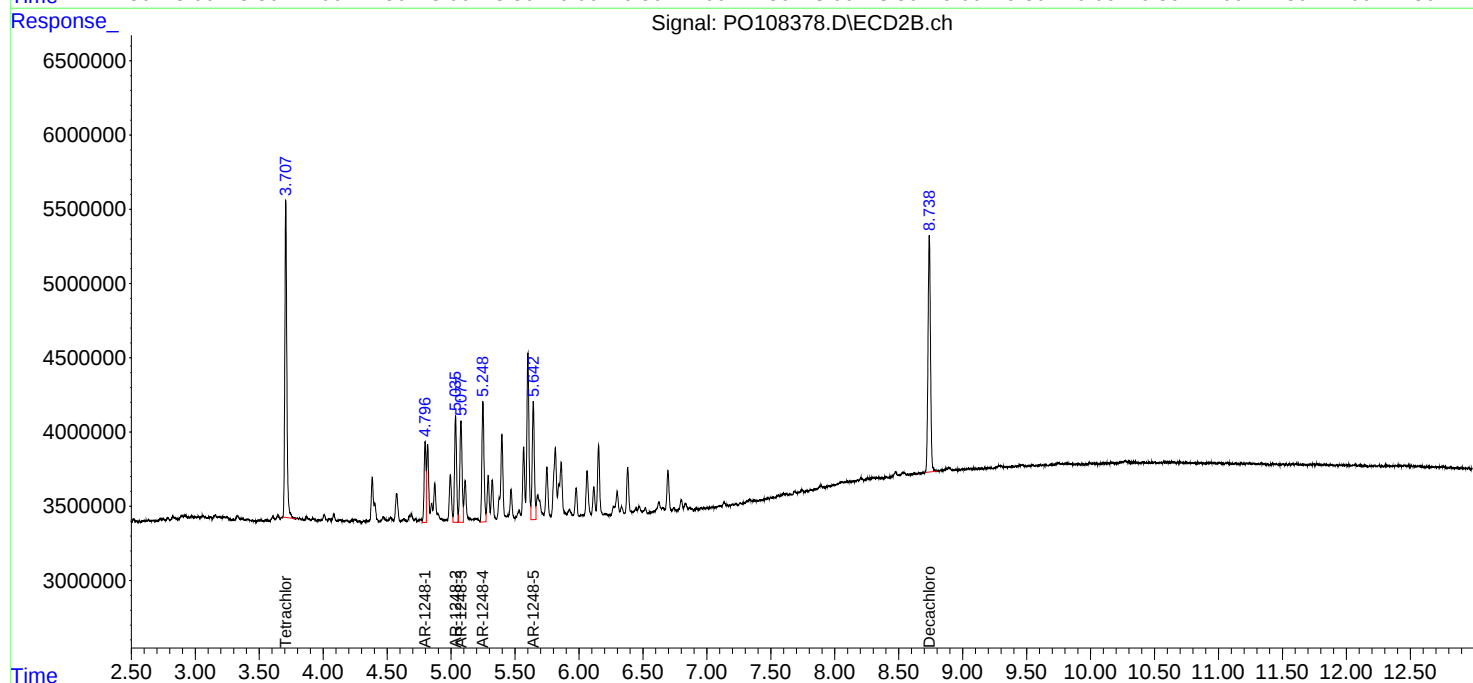
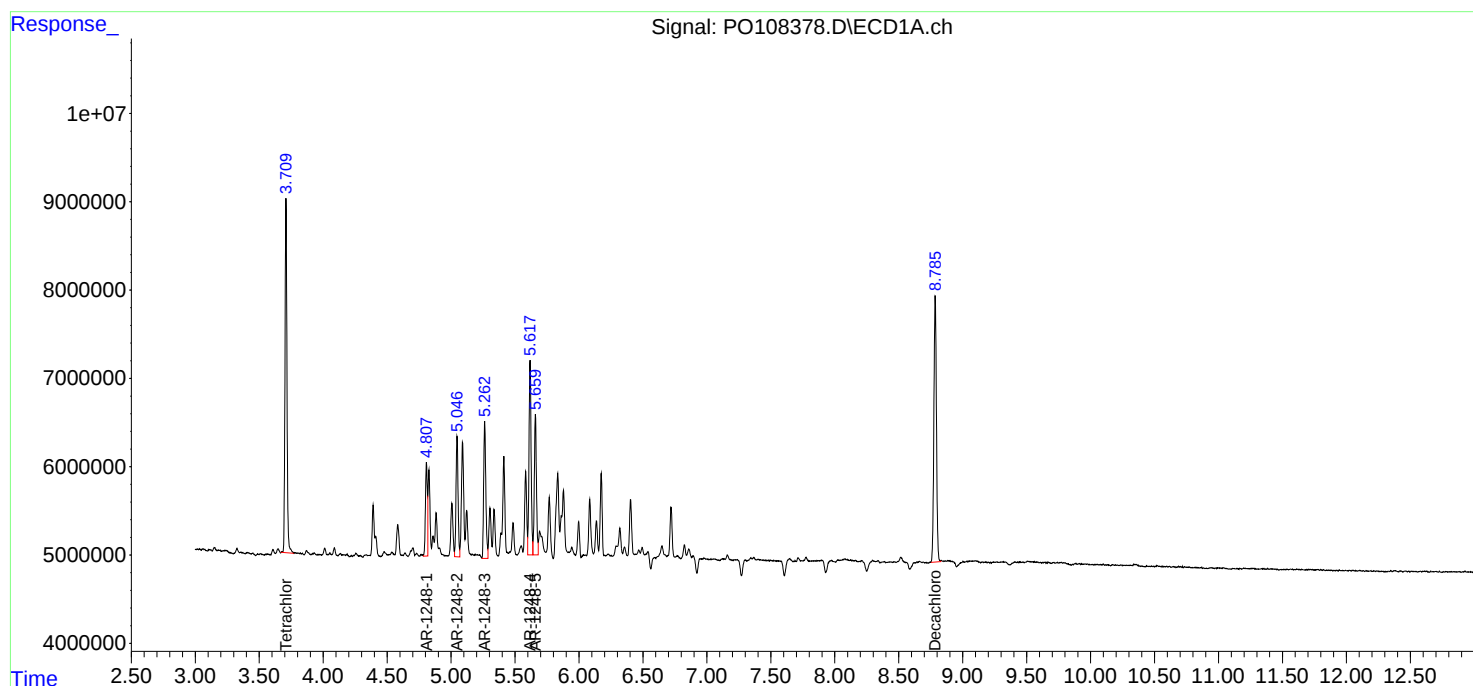
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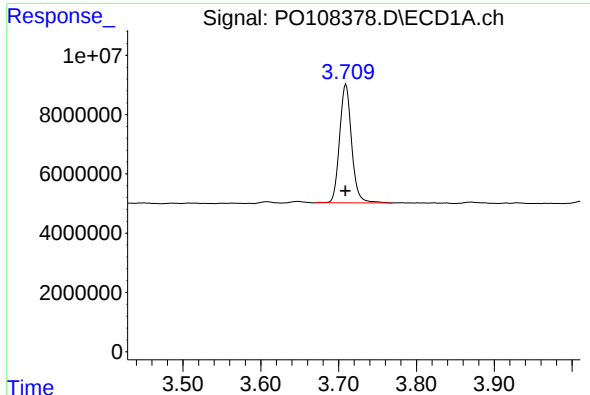
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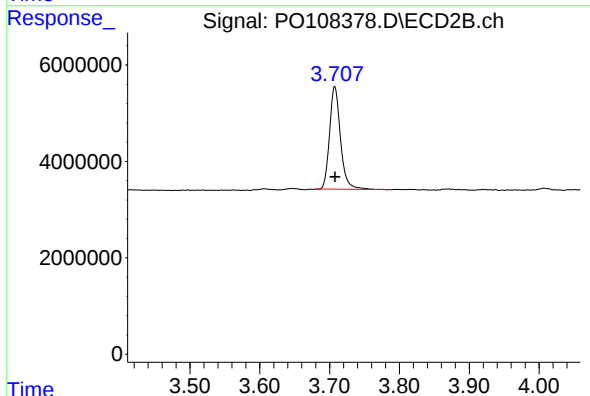
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 42888882
Conc: 4.59 ng/ml

Instrument :
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ClientSampleId :
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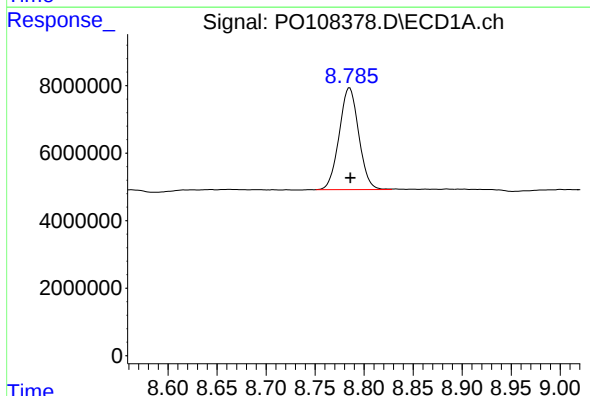
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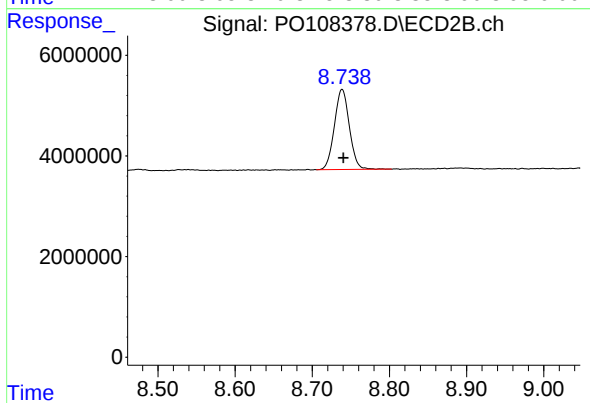
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 23166628
Conc: 4.42 ng/ml



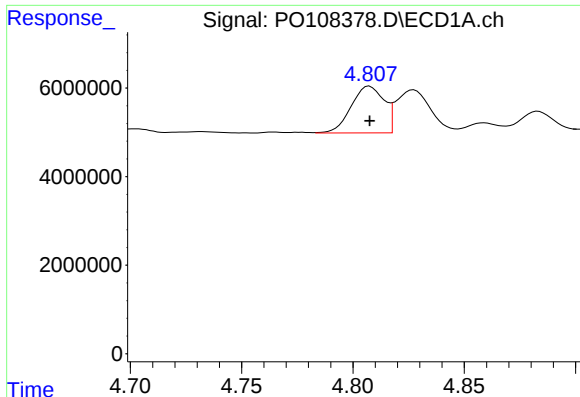
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 41886336
Conc: 5.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.002 min
Response: 21478364
Conc: 5.18 ng/ml



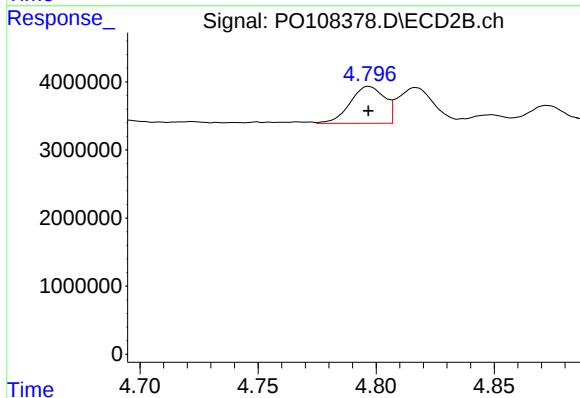
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 10841588
Conc: 54.23 ng/ml

Instrument :
ECD_O
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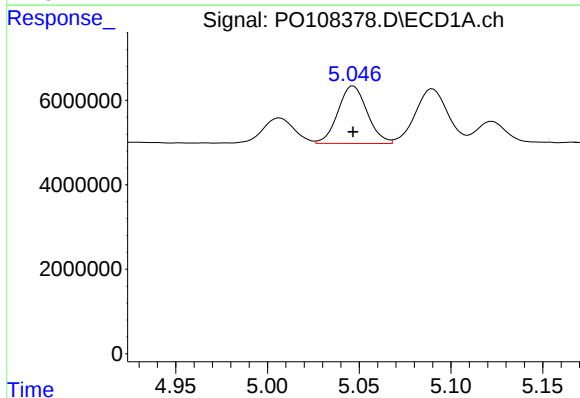
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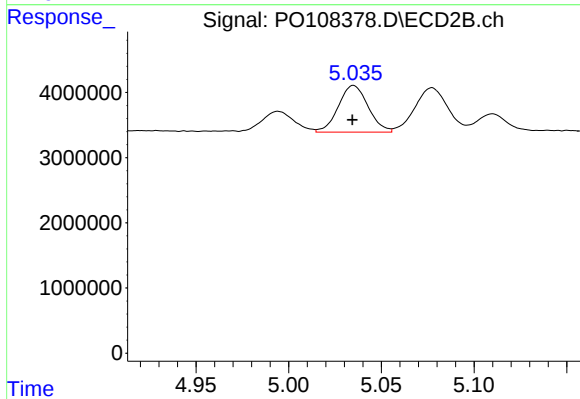
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 5527464
Conc: 52.04 ng/ml



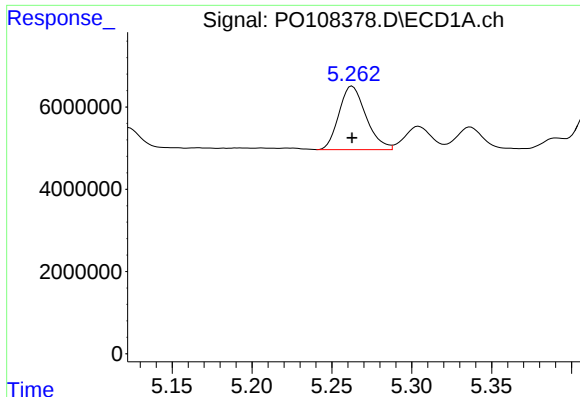
#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 15088946
Conc: 54.49 ng/ml



#22 AR-1248-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 7988873
Conc: 53.18 ng/ml



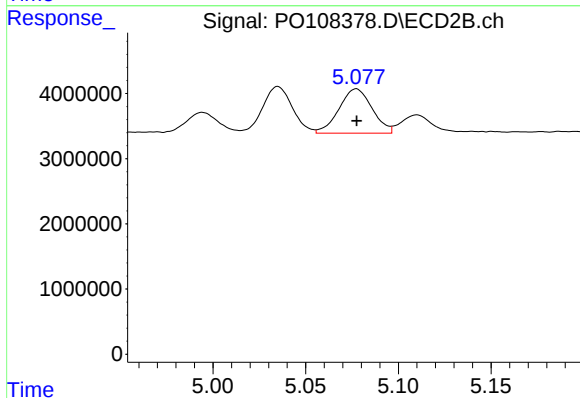
#23 AR-1248-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 18304358
Conc: 53.47 ng/ml

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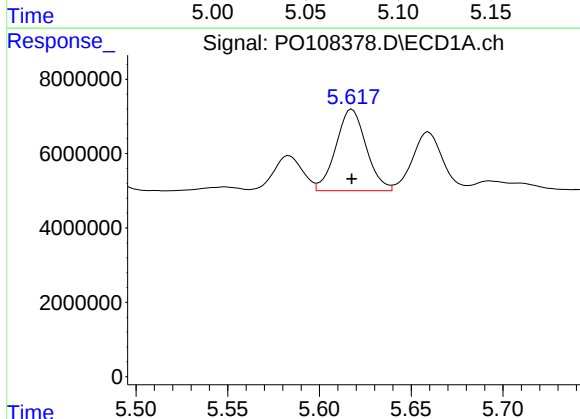
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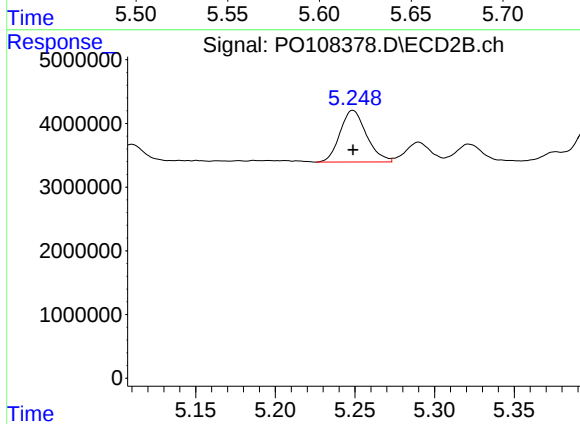
#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 8442914
Conc: 52.86 ng/ml



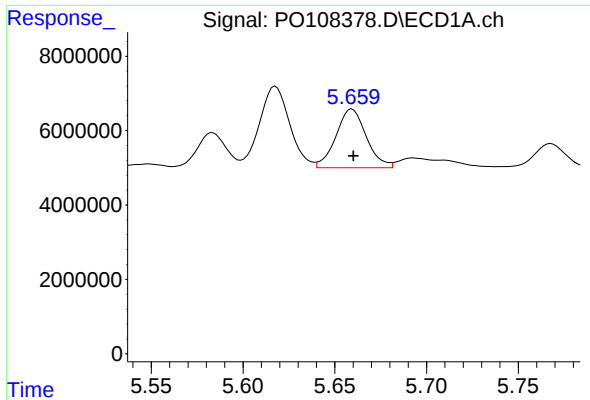
#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 25239791
Conc: 52.64 ng/ml m



#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 9427231
Conc: 51.01 ng/ml



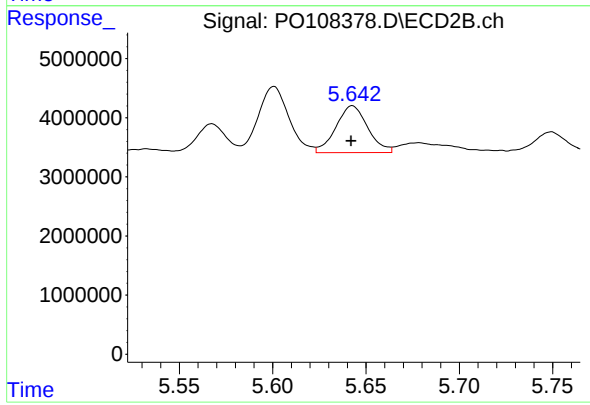
#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 18193699
Conc: 53.65 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 9433171
Conc: 53.55 ng/ml