

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 09:48
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:10:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.525	3.829	75637307	46404450	52.839	51.992m
2) SA Decachlor...	10.251	8.886	55767591	50924305	51.027	45.530
Target Compounds						
21) L5 AR-1248-1	5.676	4.918	14893130	10142012	459.111m	460.779m
22) L5 AR-1248-2	5.949	5.156	21629357	14007757	509.569	465.922
23) L5 AR-1248-3	6.151	5.199	22442382	14445680	477.628m	466.226
24) L5 AR-1248-4	6.550	5.372	28517185	17178528	517.353	464.992
25) L5 AR-1248-5	6.589	5.766	27031915	16597592	506.369	443.912m

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

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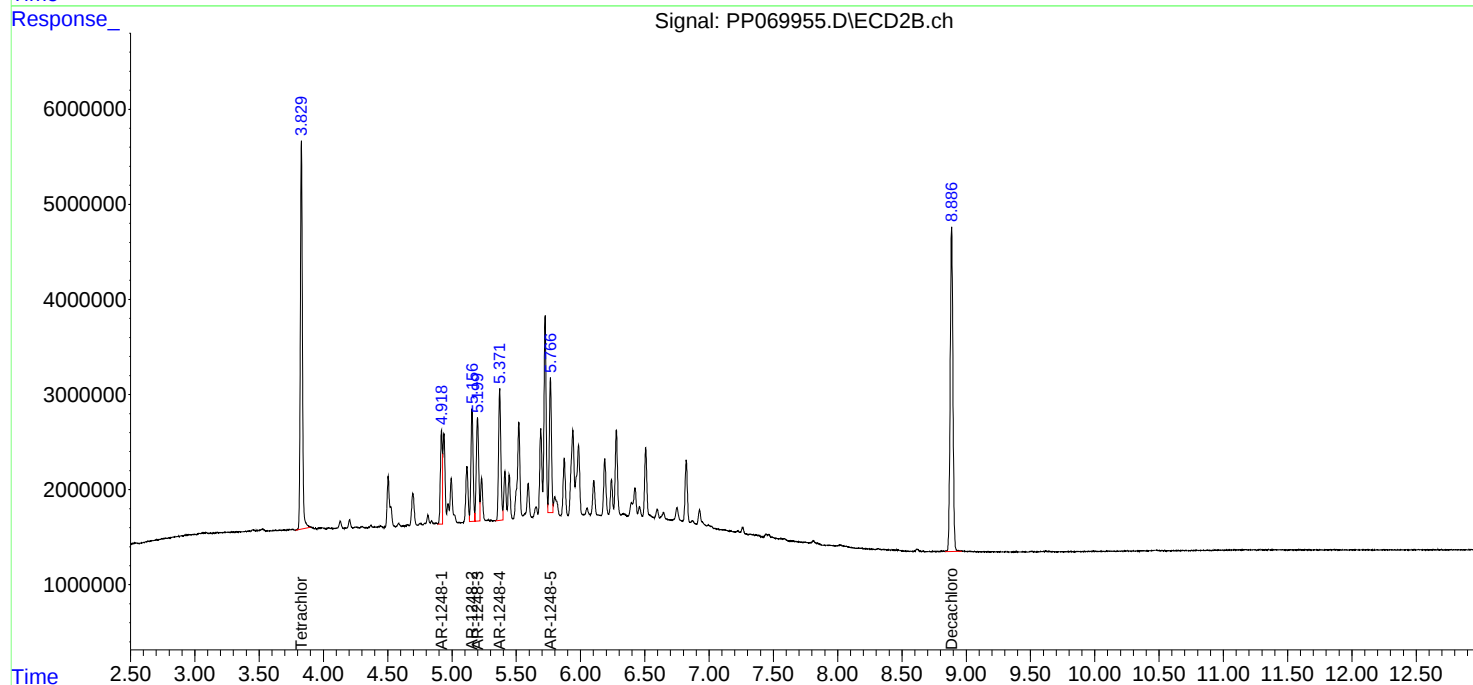
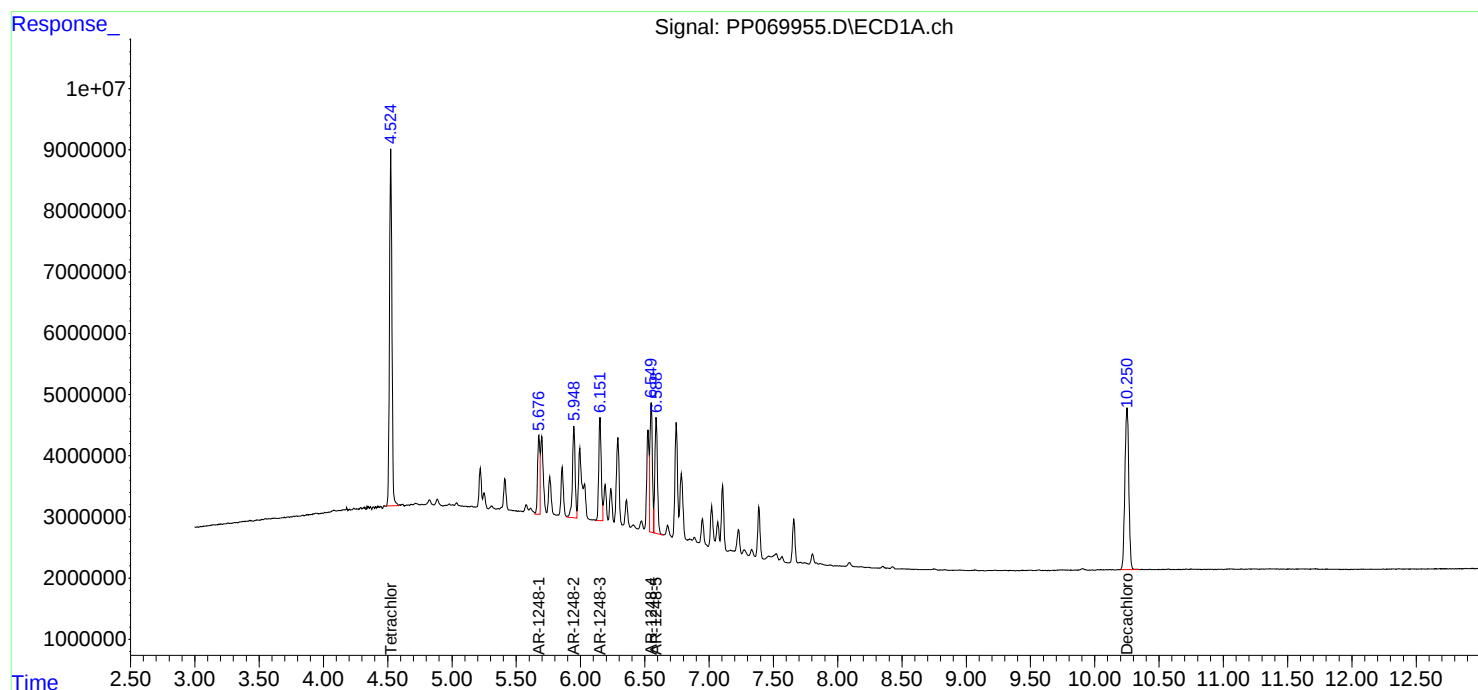
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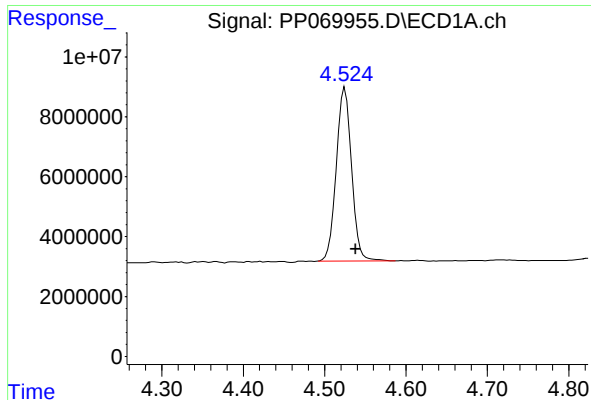
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Integration File signal 1: autoint1.e
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Quant Time: Feb 22 05:10:37 2025
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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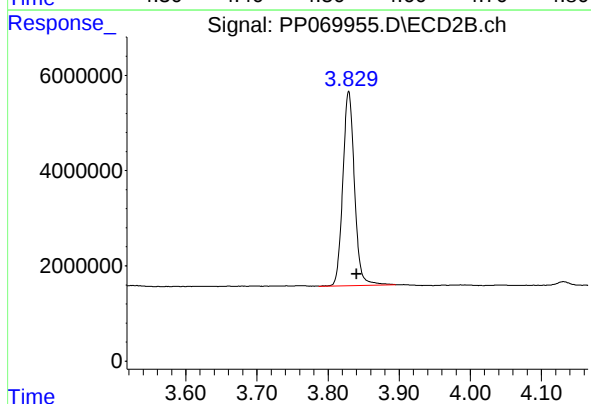
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 75637307
Conc: 52.84 ng/ml

Instrument :
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ClientSampleId :
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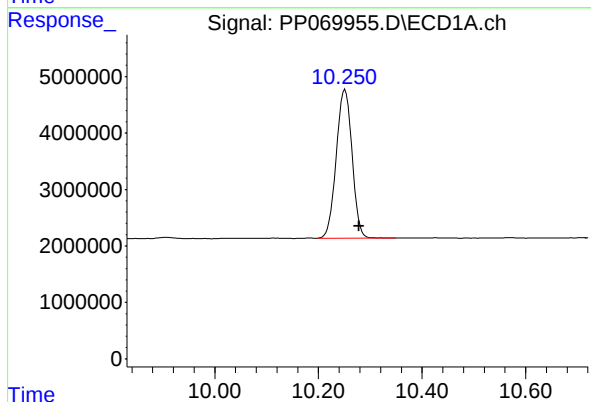
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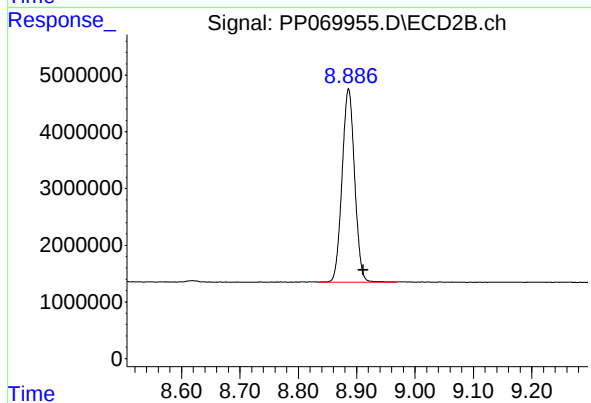
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46404450
Conc: 51.99 ng/ml



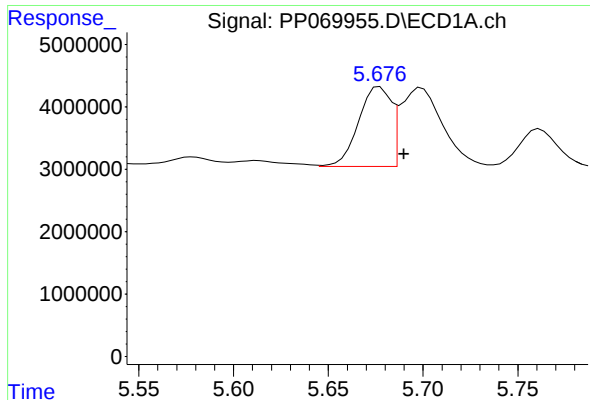
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.027 min
Response: 55767591
Conc: 51.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 50924305
Conc: 45.53 ng/ml



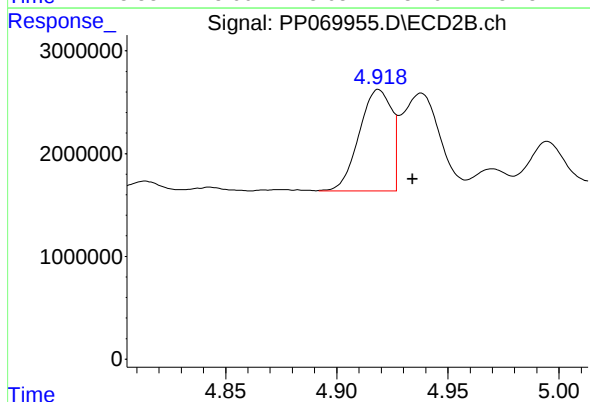
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: 14893130
Conc: 459.11 ng/ml

Instrument :
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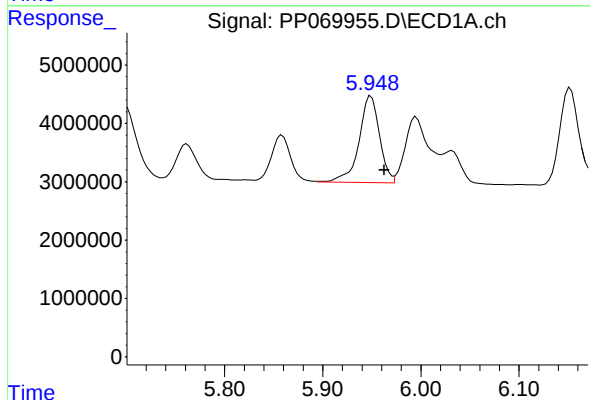
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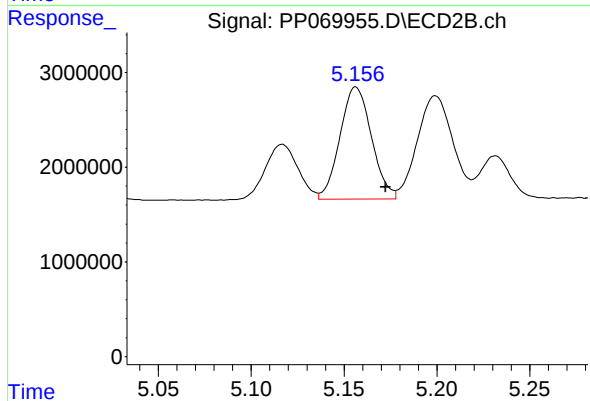
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.016 min
Response: 10142012
Conc: 460.78 ng/ml



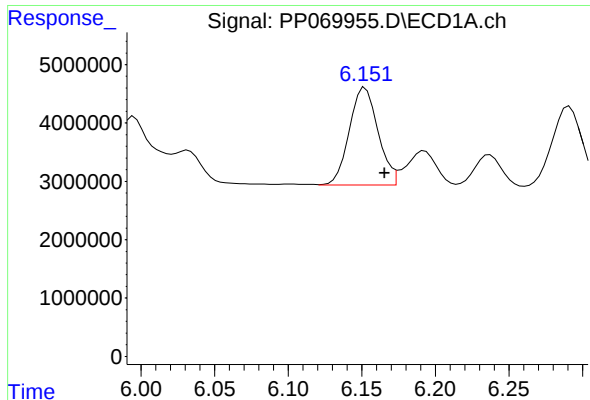
#22 AR-1248-2

R.T.: 5.949 min
Delta R.T.: -0.014 min
Response: 21629357
Conc: 509.57 ng/ml



#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.016 min
Response: 14007757
Conc: 465.92 ng/ml



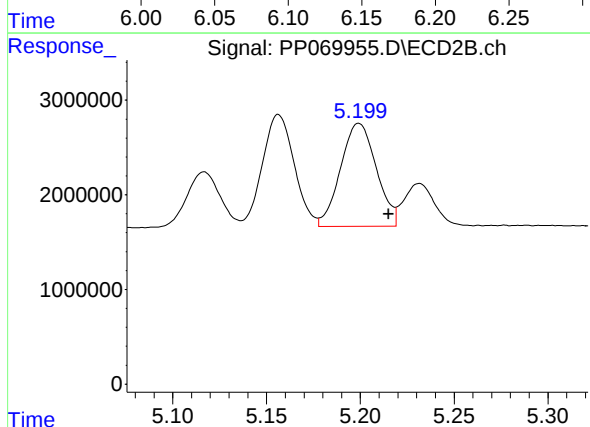
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.015 min
Response: 22442382
Conc: 477.63 ng/ml

Instrument :
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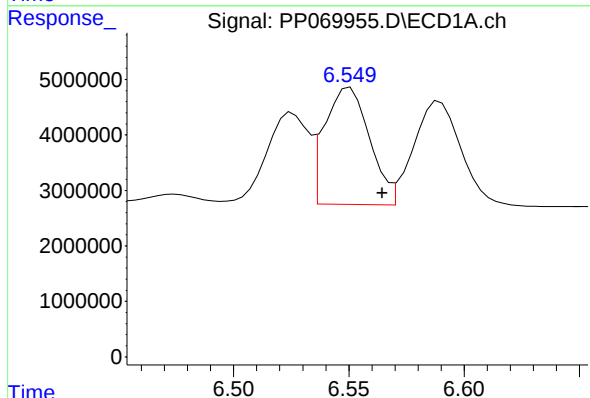
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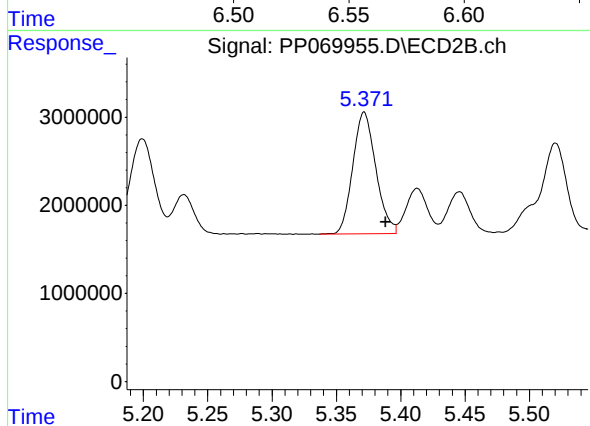
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.016 min
Response: 14445680
Conc: 466.23 ng/ml



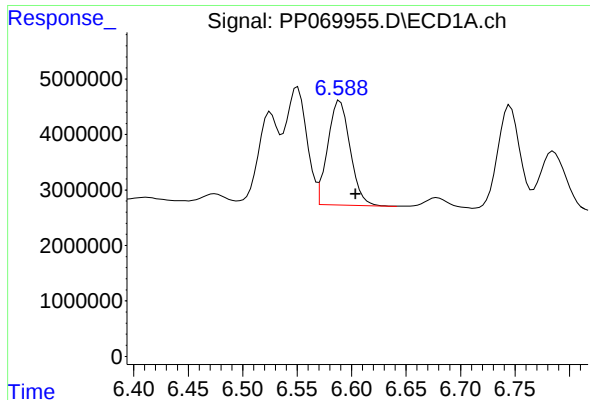
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: -0.014 min
Response: 28517185
Conc: 517.35 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.017 min
Response: 17178528
Conc: 464.99 ng/ml



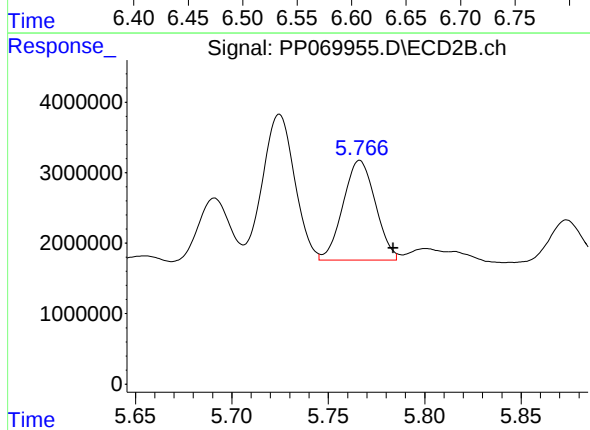
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: -0.014 min
Response: 27031915
Conc: 506.37 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.766 min
Delta R.T.: -0.018 min
Response: 16597592
Conc: 443.91 ng/ml