

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 15:47
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:30:59 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...	4.527	3.831	72671403	46022074	50.767	51.563m
2) SA Decachlor...	10.259	8.893	51306938	50579827	46.946	45.222
Target Compounds						
21) L5 AR-1248-1	5.680	4.922	15053235	10625694	464.047	482.754m
22) L5 AR-1248-2	5.952	5.161	20217479	13970571	476.306	464.685
23) L5 AR-1248-3	6.155	5.203	21309523	14526497	453.518	468.834
24) L5 AR-1248-4	6.554	5.376	26725806	17482424	484.854	473.218
25) L5 AR-1248-5	6.593	5.771	25431239	18080376	476.385	483.569

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

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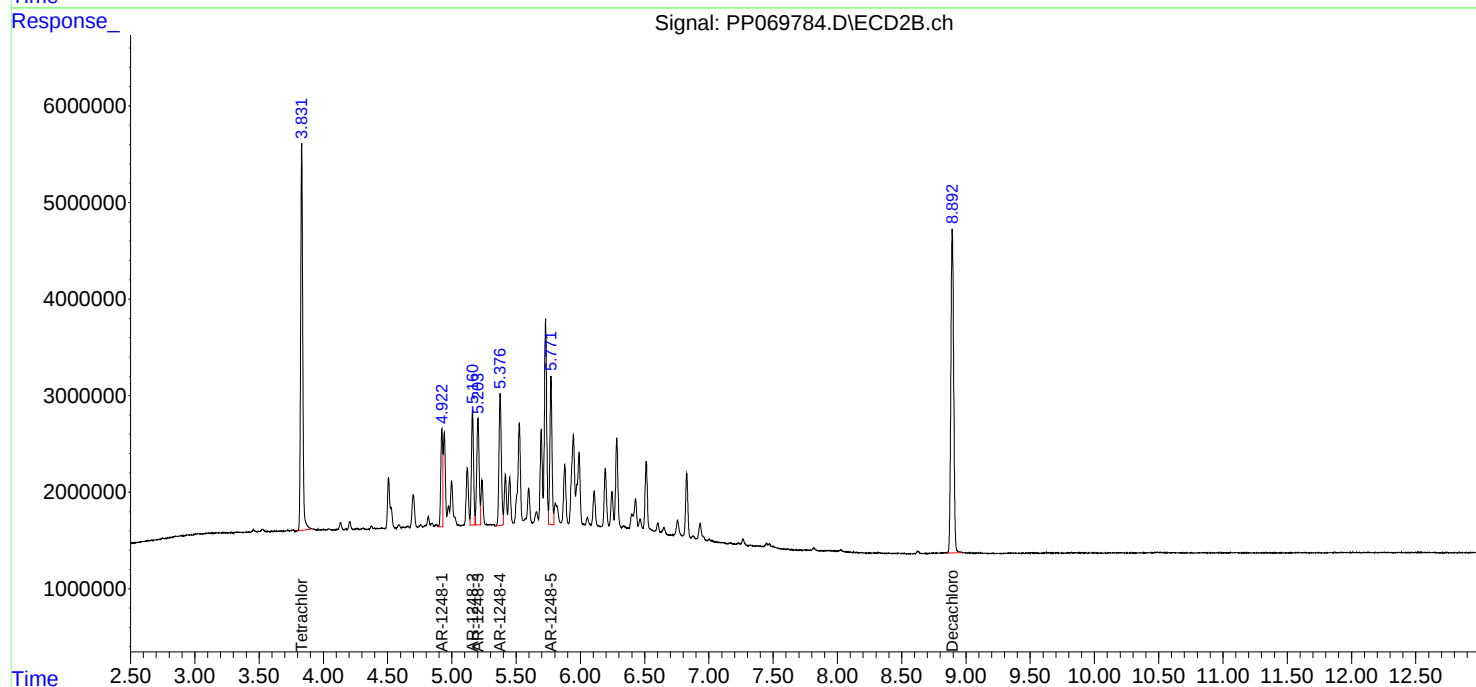
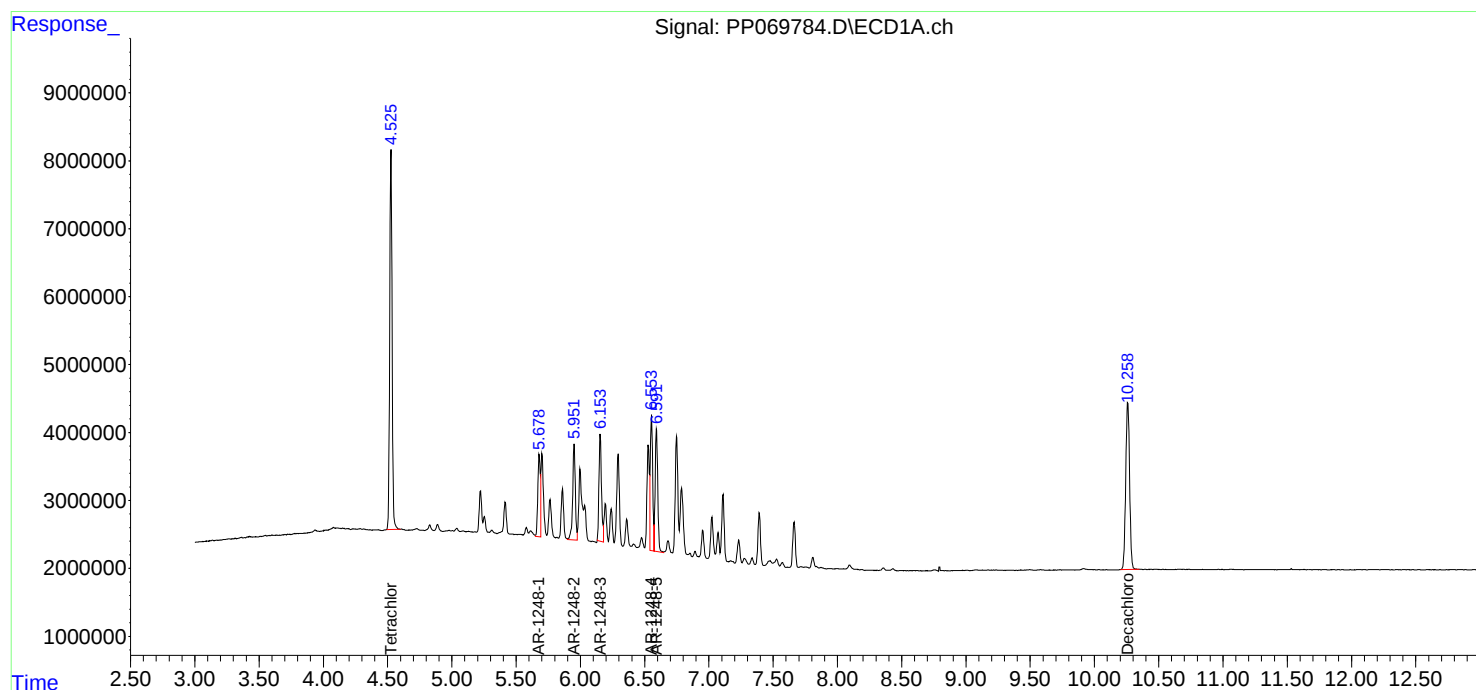
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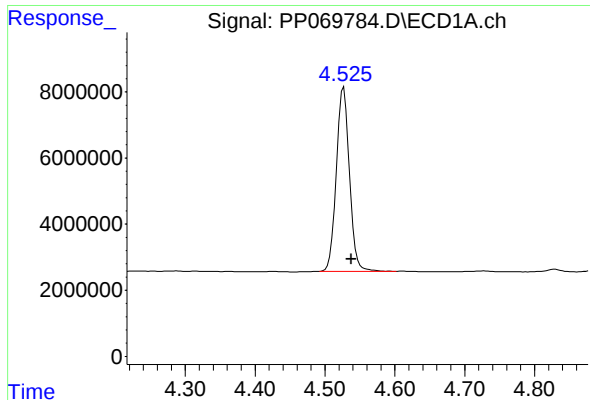
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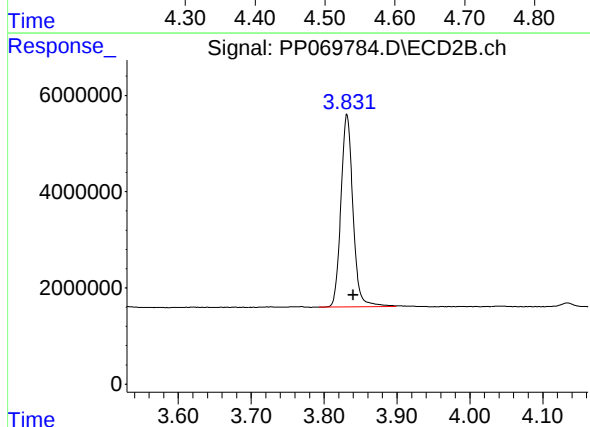
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 72671403
Conc: 50.77 ng/ml

Instrument :
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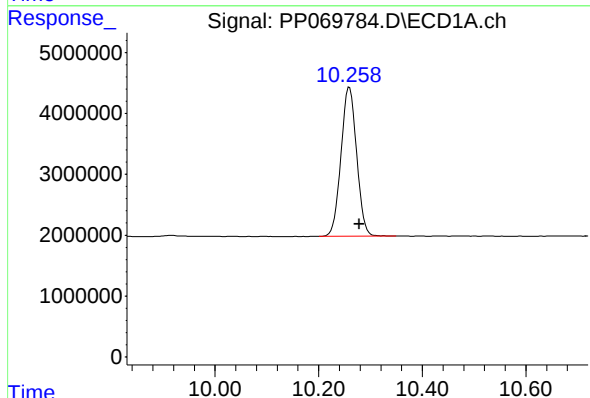
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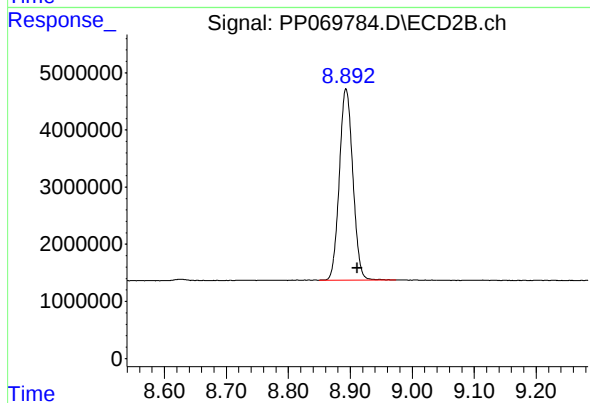
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 46022074
Conc: 51.56 ng/ml



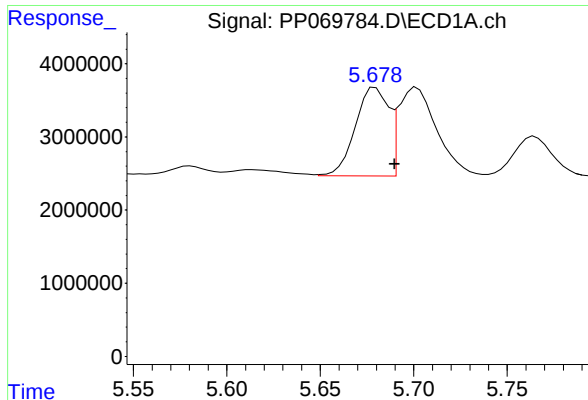
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.019 min
Response: 51306938
Conc: 46.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 50579827
Conc: 45.22 ng/ml



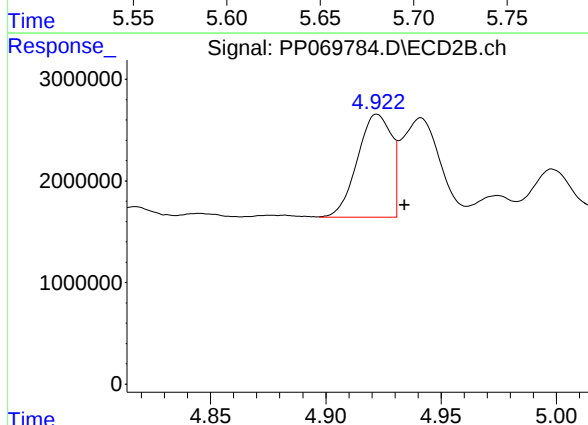
#21 AR-1248-1

R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 15053235
Conc: 464.05 ng/ml

Instrument :
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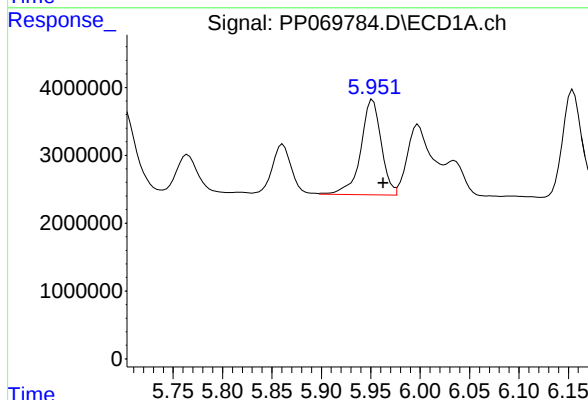
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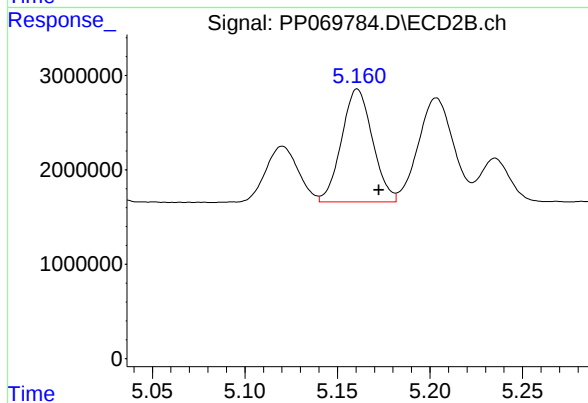
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.013 min
Response: 10625694
Conc: 482.75 ng/ml



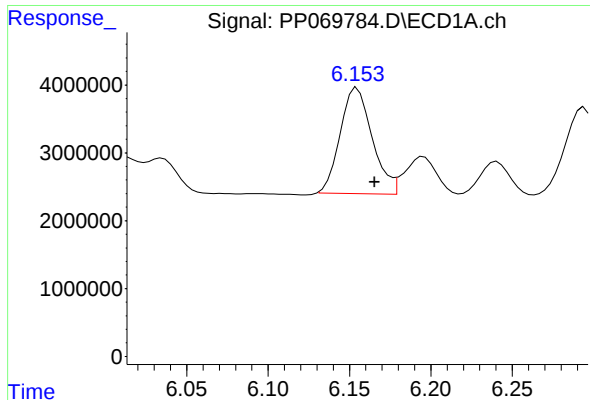
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.011 min
Response: 20217479
Conc: 476.31 ng/ml



#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.012 min
Response: 13970571
Conc: 464.69 ng/ml



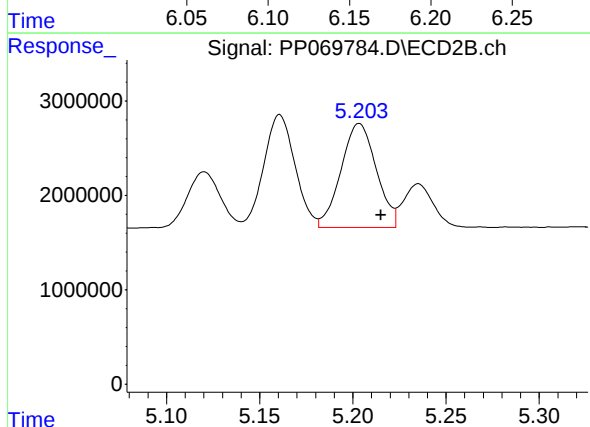
#23 AR-1248-3

R.T.: 6.155 min
Delta R.T.: -0.011 min
Response: 21309523
Conc: 453.52 ng/ml

Instrument :
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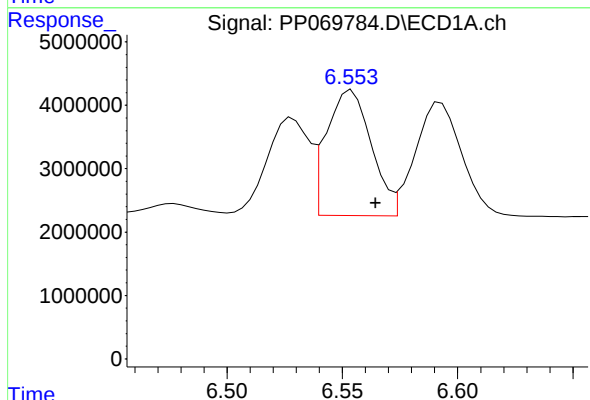
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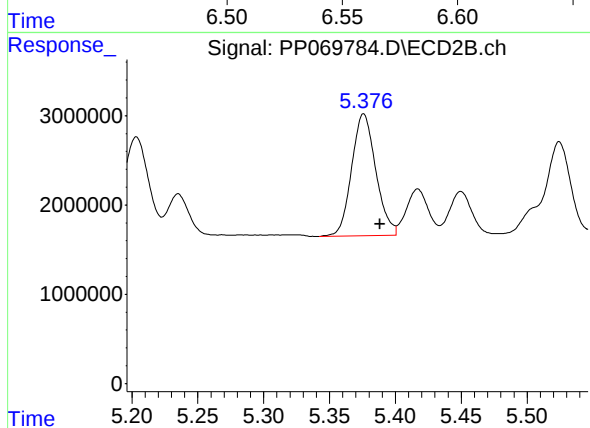
#23 AR-1248-3

R.T.: 5.203 min
Delta R.T.: -0.012 min
Response: 14526497
Conc: 468.83 ng/ml



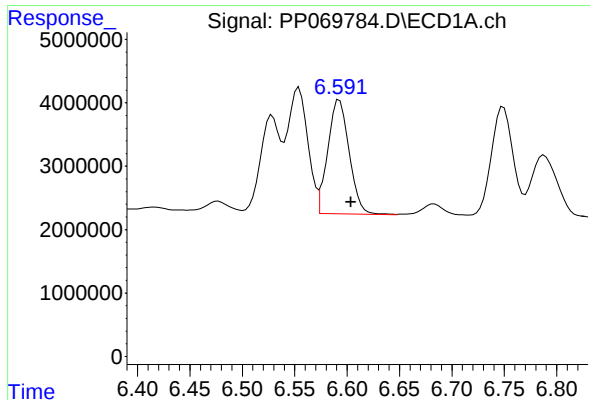
#24 AR-1248-4

R.T.: 6.554 min
Delta R.T.: -0.010 min
Response: 26725806
Conc: 484.85 ng/ml



#24 AR-1248-4

R.T.: 5.376 min
Delta R.T.: -0.012 min
Response: 17482424
Conc: 473.22 ng/ml



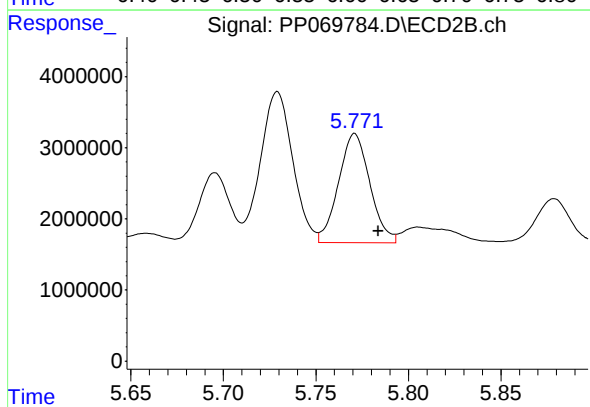
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 25431239
Conc: 476.39 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.771 min
Delta R.T.: -0.013 min
Response: 18080376
Conc: 483.57 ng/ml