

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 09:03
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 11:58:40 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...	4.526	3.828	77396690	47475190	54.068	53.191m
2) SA Decachlor...	10.252	8.886	54861493	52437185	50.198	46.882
Target Compounds						
21) L5 AR-1248-1	5.679	4.918	16175307	11509194	498.637	522.894m
22) L5 AR-1248-2	5.951	5.156	21823604	14146930	514.145	470.551
23) L5 AR-1248-3	6.153	5.199	22455387	14734136	477.905	475.536m
24) L5 AR-1248-4	6.552	5.371	28372243	18993337	514.724	514.116
25) L5 AR-1248-5	6.591	5.766	27437755	18619069	513.972	497.977m

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

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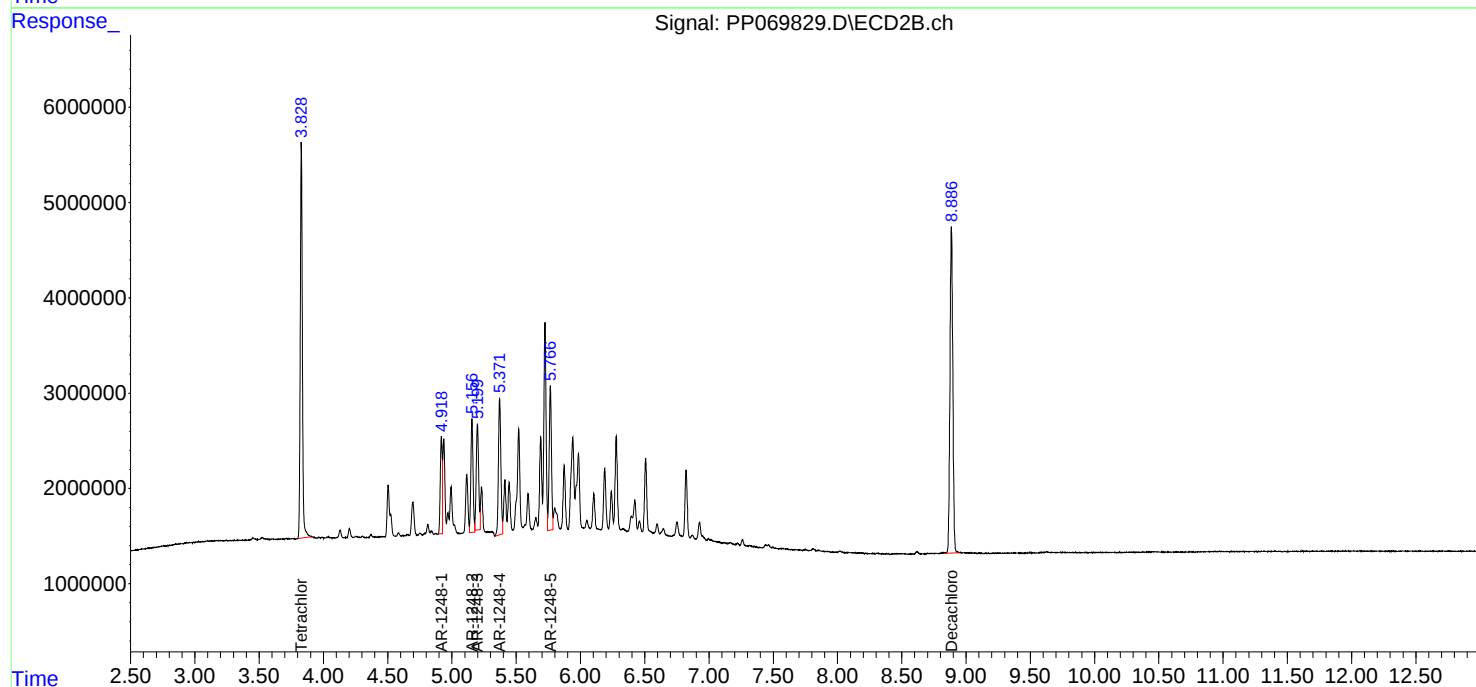
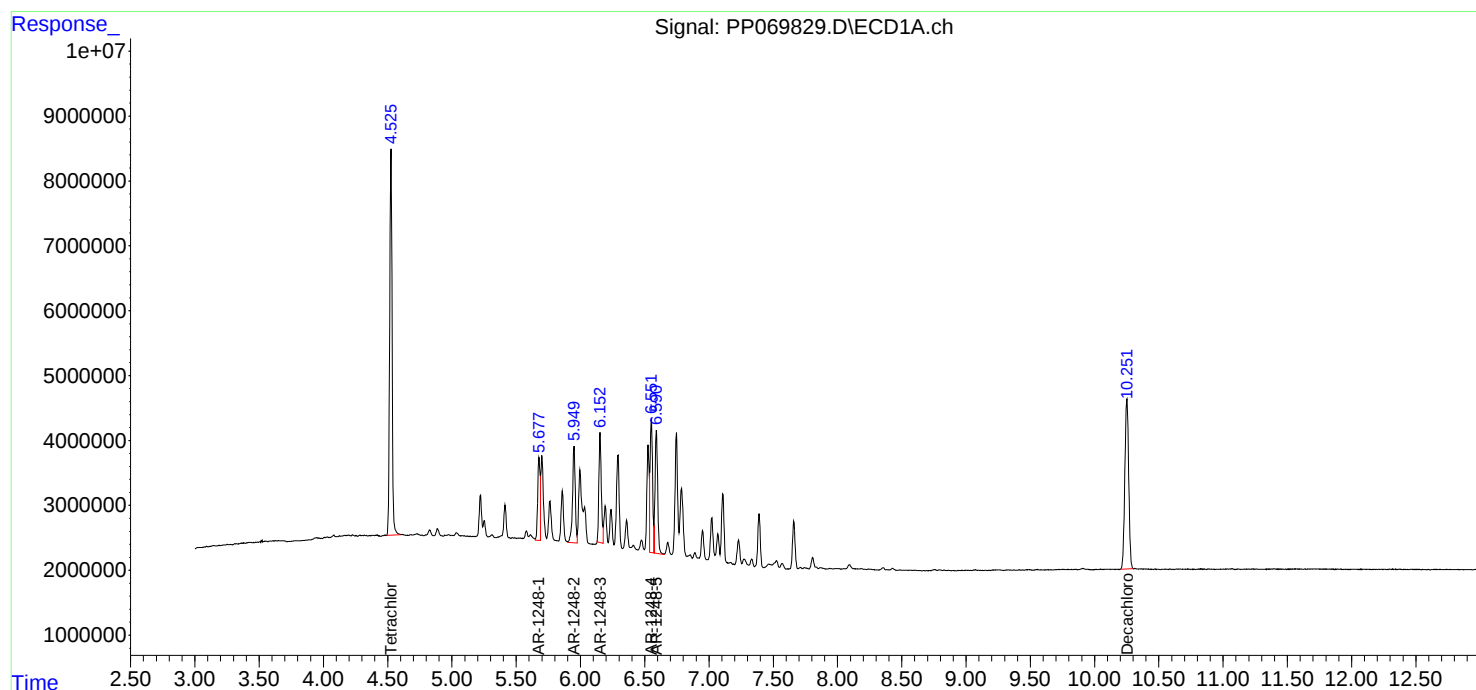
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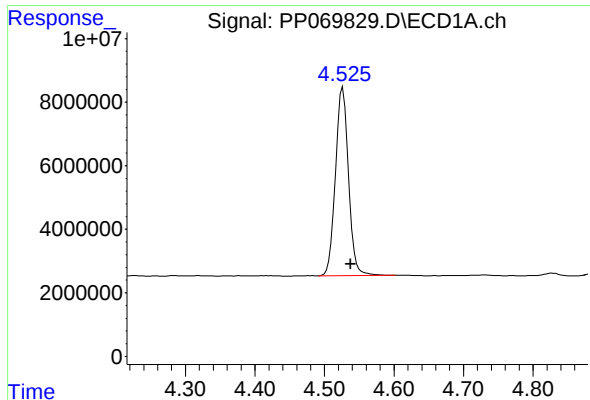
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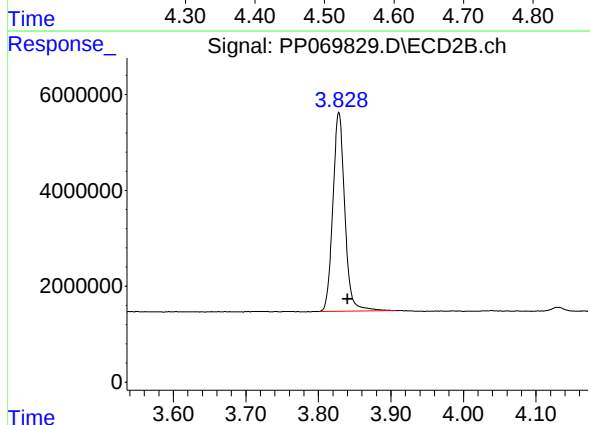
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 77396690
Conc: 54.07 ng/ml

Instrument :
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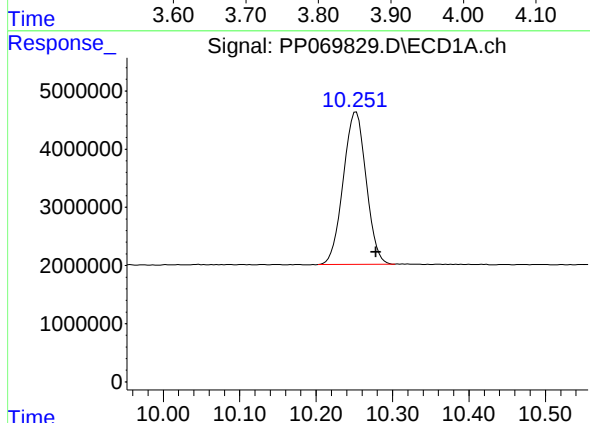
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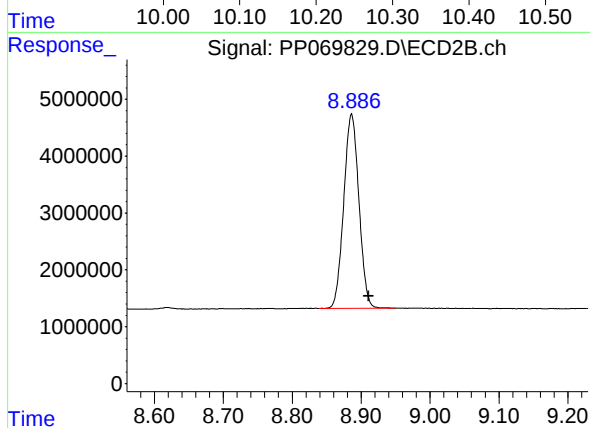
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.012 min
Response: 47475190
Conc: 53.19 ng/ml



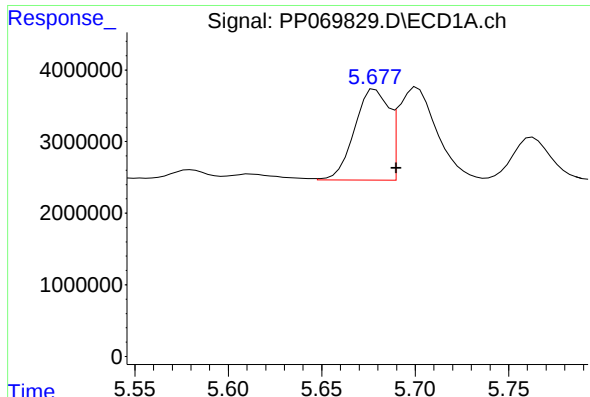
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 54861493
Conc: 50.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 52437185
Conc: 46.88 ng/ml



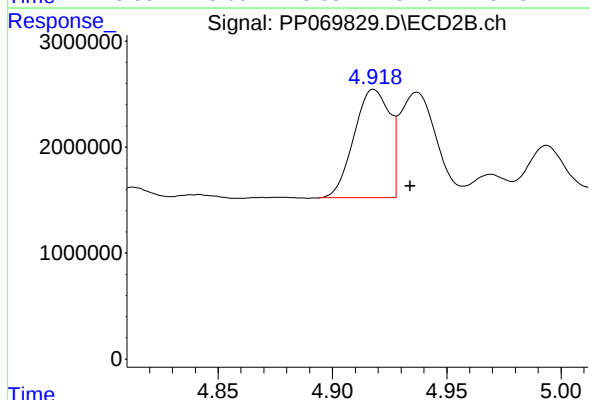
#21 AR-1248-1

R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 16175307
Conc: 498.64 ng/ml

Instrument :
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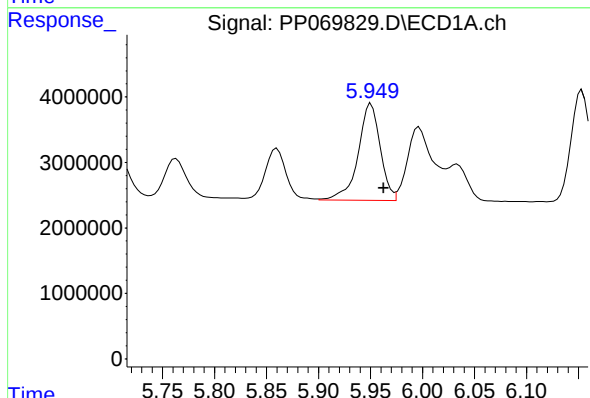
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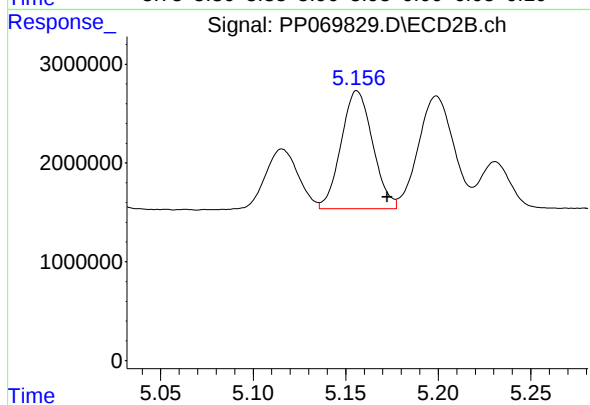
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 11509194
Conc: 522.89 ng/ml



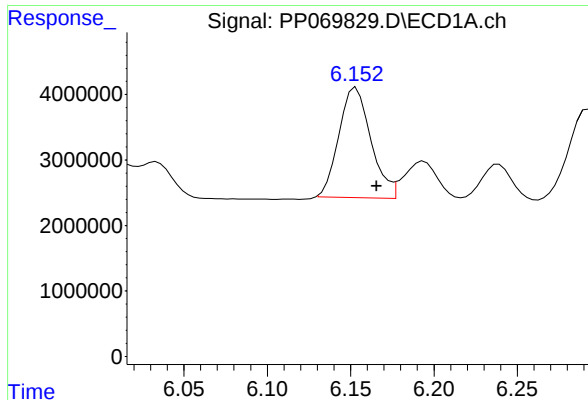
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.012 min
Response: 21823604
Conc: 514.15 ng/ml



#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.016 min
Response: 14146930
Conc: 470.55 ng/ml



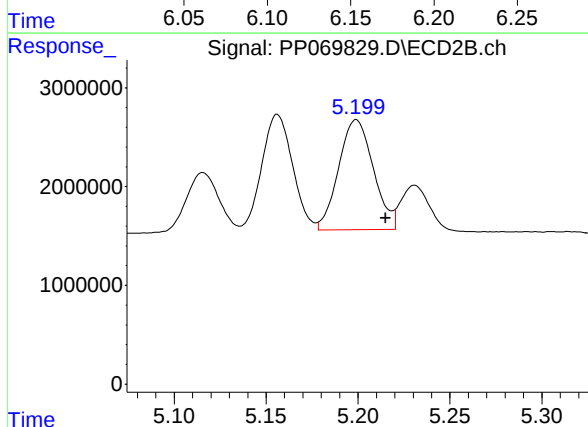
#23 AR-1248-3

R.T.: 6.153 min
Delta R.T.: -0.012 min
Response: 22455387
Conc: 477.90 ng/ml

Instrument :
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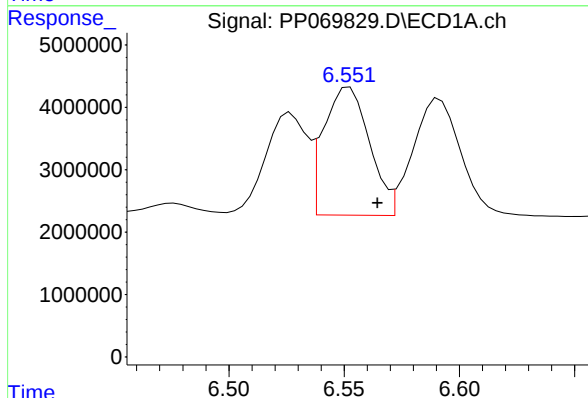
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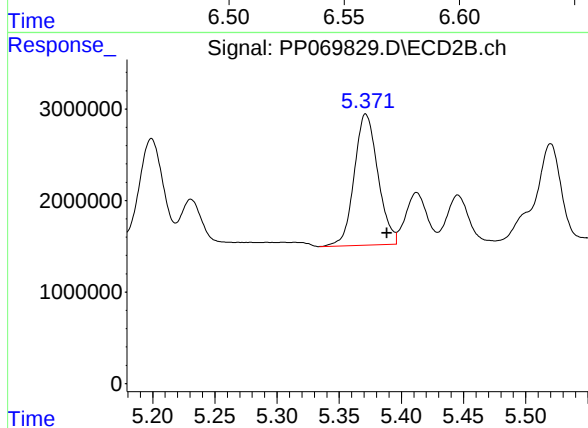
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.016 min
Response: 14734136
Conc: 475.54 ng/ml



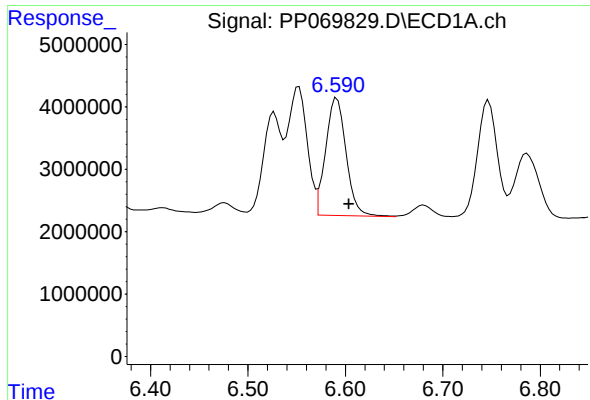
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: -0.012 min
Response: 28372243
Conc: 514.72 ng/ml



#24 AR-1248-4

R.T.: 5.371 min
Delta R.T.: -0.017 min
Response: 18993337
Conc: 514.12 ng/ml



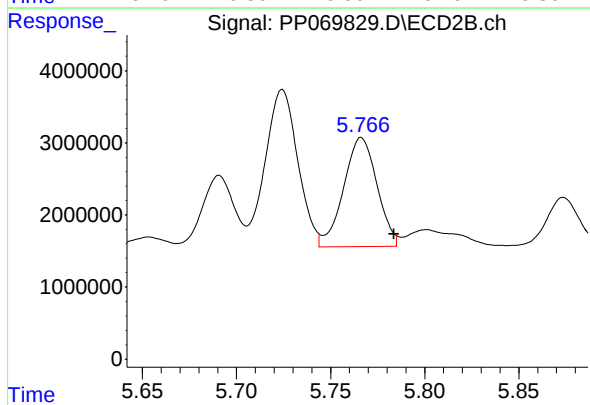
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.012 min
Response: 27437755
Conc: 513.97 ng/ml

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#25 AR-1248-5

R.T.: 5.766 min
Delta R.T.: -0.018 min
Response: 18619069
Conc: 497.98 ng/ml