

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 18:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 04:30:02 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...	4.523	3.829	73081017	46044004	51.053	51.588m
2) SA Decachlor...	10.249	8.888	50088294	53326068	45.831	47.677
Target Compounds						
21) L5 AR-1248-1	5.673	4.919	18315072	10322166	564.599m	468.964m
22) L5 AR-1248-2	5.947	5.157	20017233	14186710	471.588	471.874
23) L5 AR-1248-3	6.149	5.200	21985402	14848408	467.902m	479.224
24) L5 AR-1248-4	6.549	5.372	26700812	17851052	484.401	483.196
25) L5 AR-1248-5	6.588	5.768	25650128	18103132	480.485	484.178

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

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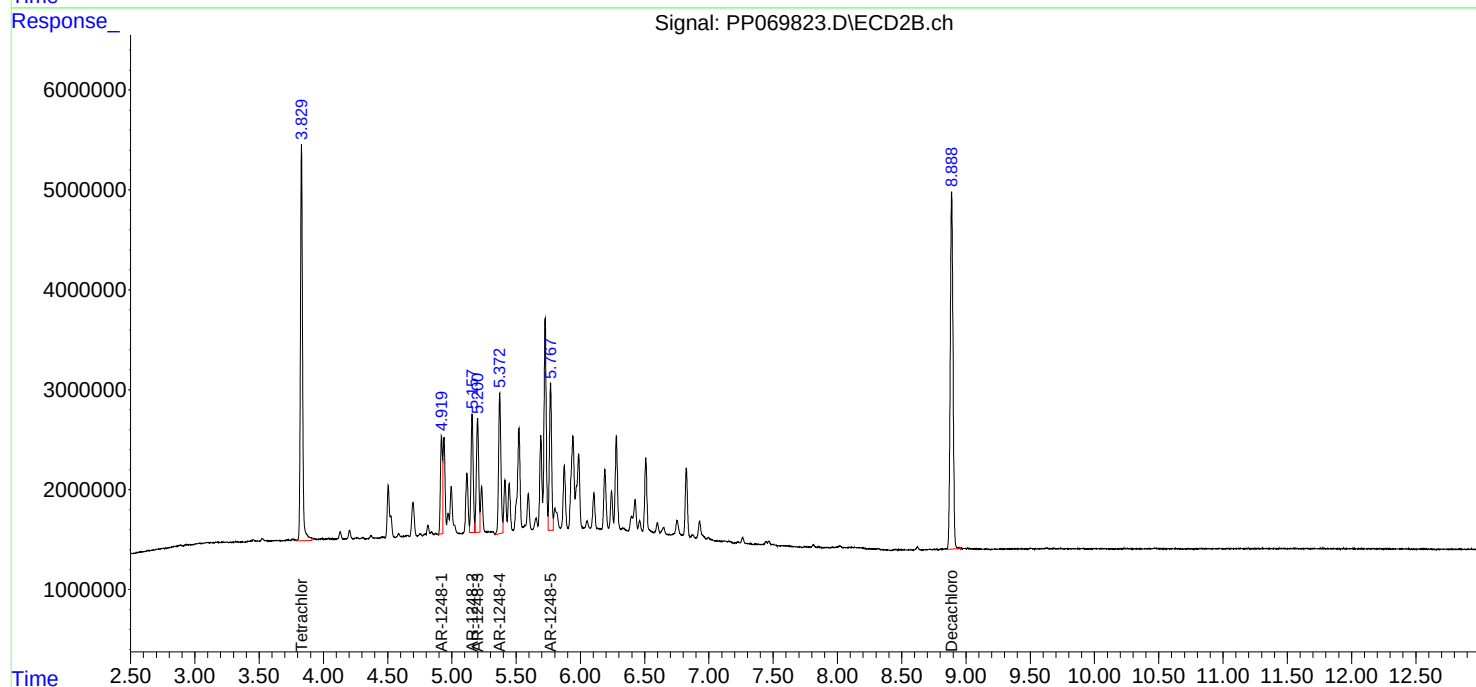
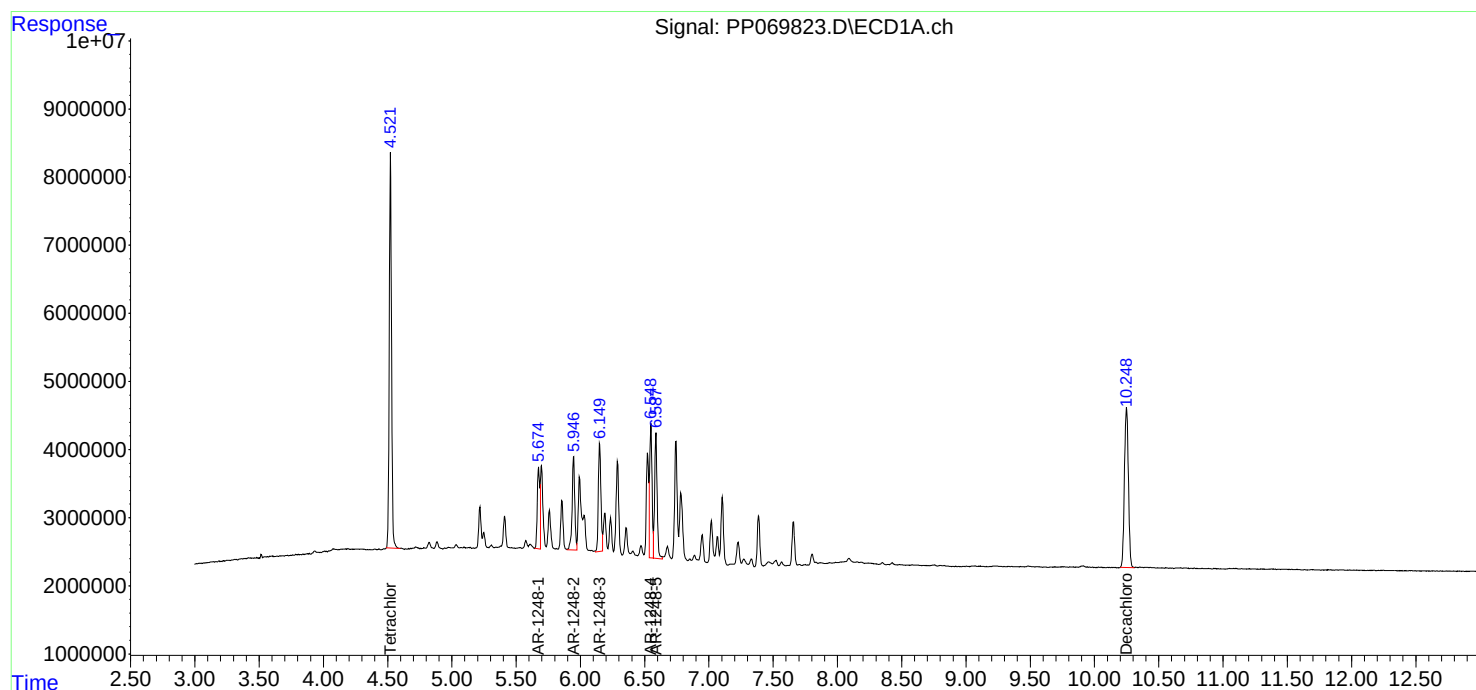
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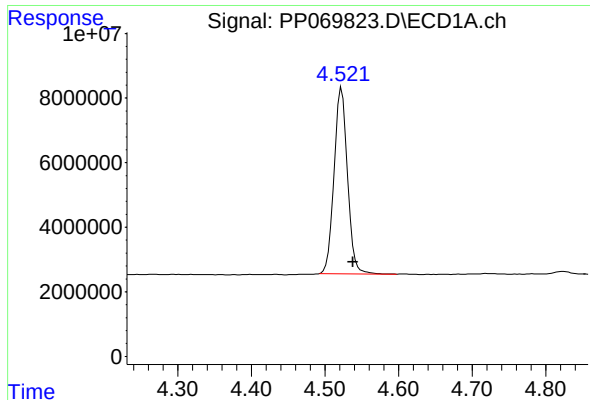
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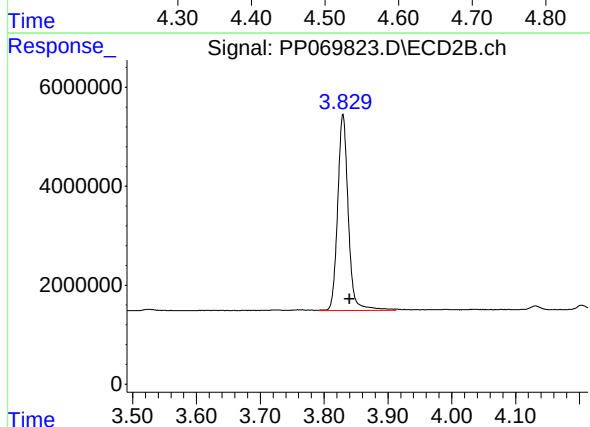
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 73081017
Conc: 51.05 ng/ml

Instrument :
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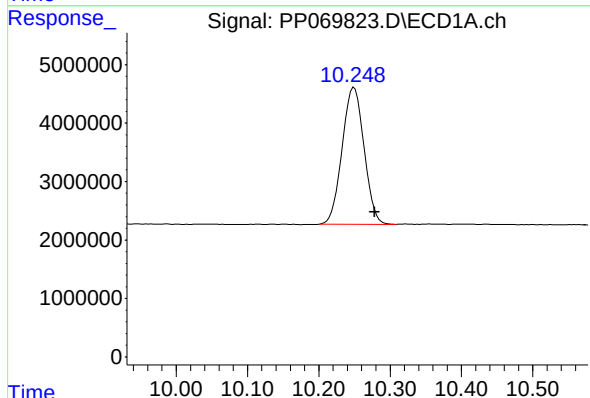
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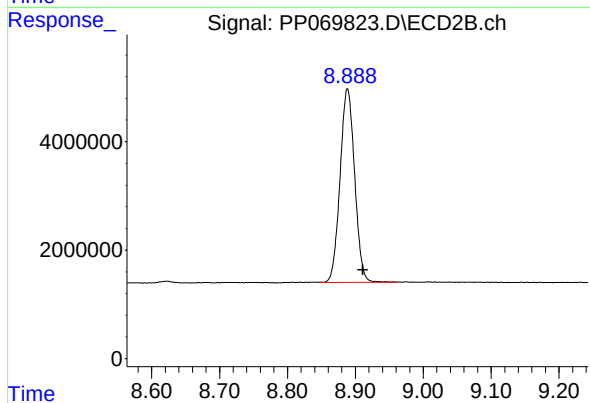
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46044004
Conc: 51.59 ng/ml



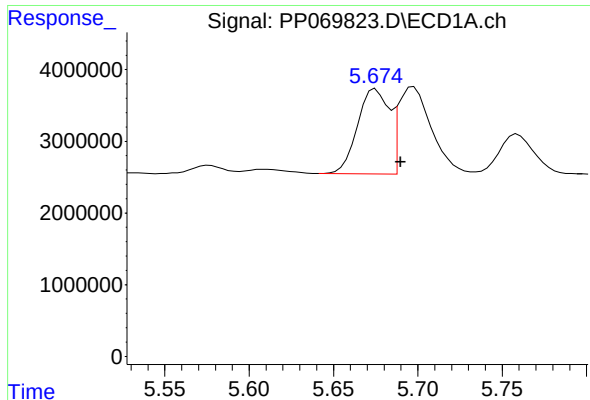
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.029 min
Response: 50088294
Conc: 45.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 53326068
Conc: 47.68 ng/ml



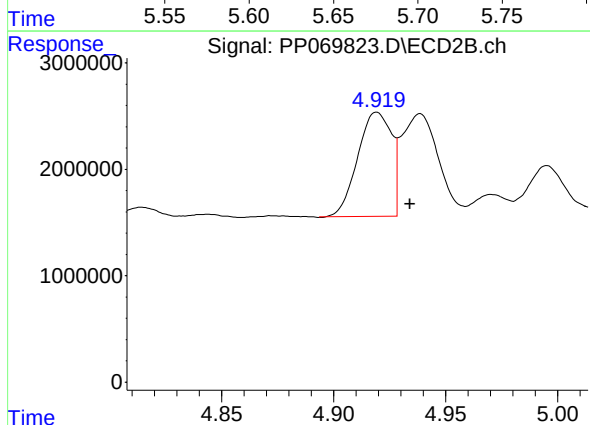
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.016 min
Response: 18315072
Conc: 564.60 ng/ml

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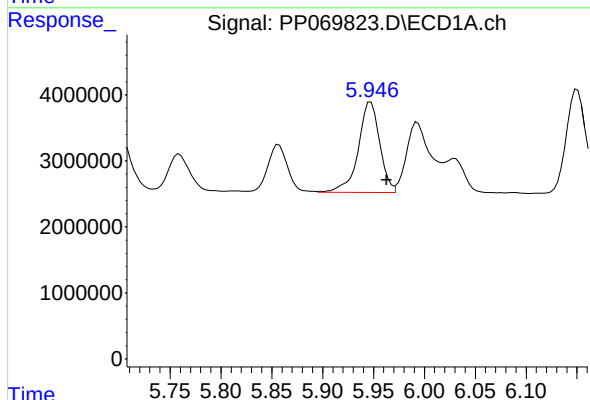
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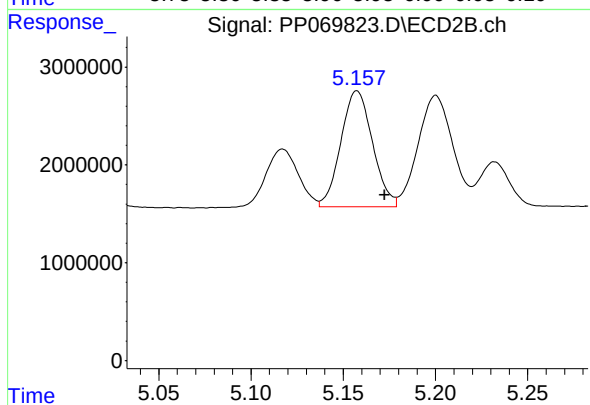
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.015 min
Response: 10322166
Conc: 468.96 ng/ml



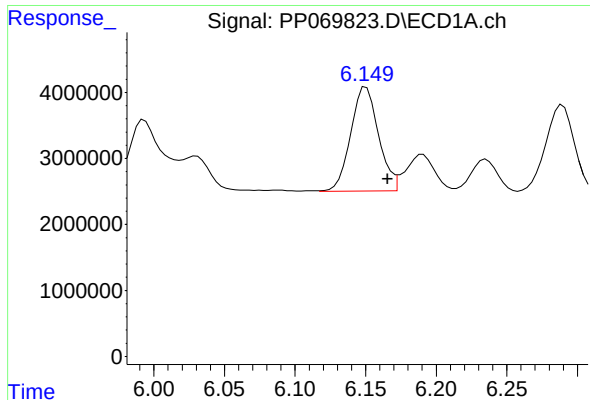
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: -0.015 min
Response: 20017233
Conc: 471.59 ng/ml



#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.015 min
Response: 14186710
Conc: 471.87 ng/ml



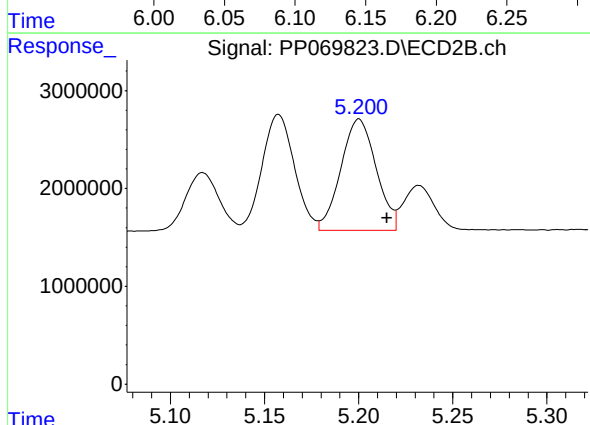
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: -0.017 min
Response: 21985402
Conc: 467.90 ng/ml

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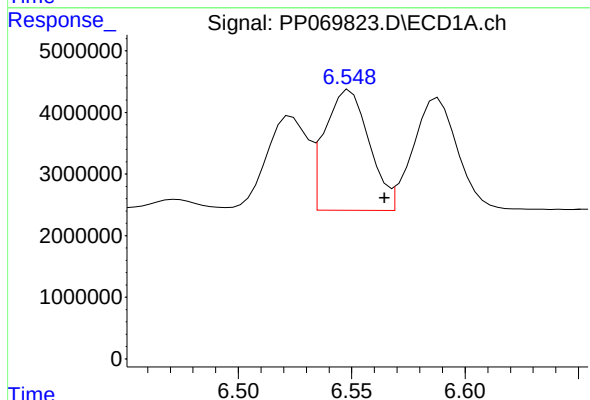
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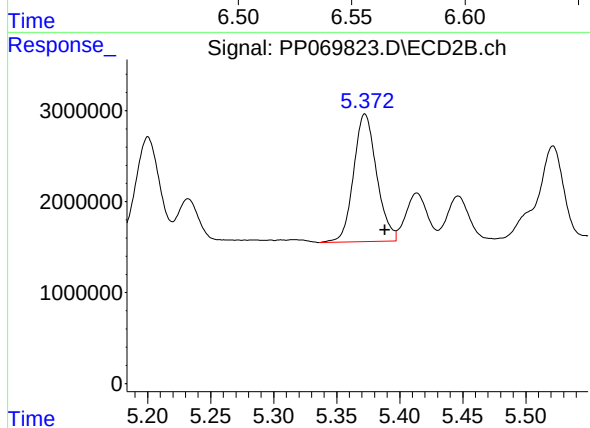
#23 AR-1248-3

R.T.: 5.200 min
Delta R.T.: -0.015 min
Response: 14848408
Conc: 479.22 ng/ml



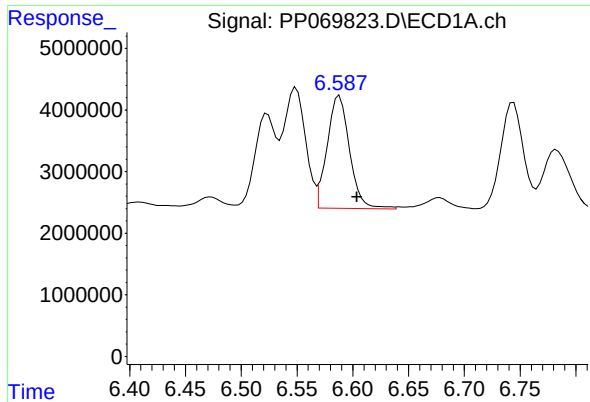
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.015 min
Response: 26700812
Conc: 484.40 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.016 min
Response: 17851052
Conc: 483.20 ng/ml



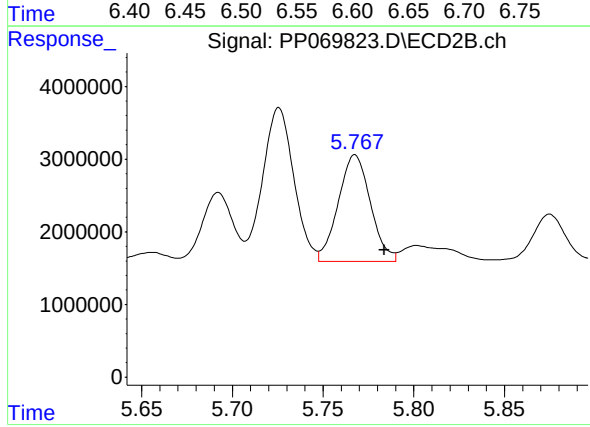
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.016 min
Response: 25650128
Conc: 480.49 ng/ml

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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.016 min
Response: 18103132
Conc: 484.18 ng/ml