

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
 Data File : PP070032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 10:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:48:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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	3.829	75428610	47647976	51.395	49.839
2) SA Decachlor...	10.254	8.887	55717528	51992262	48.917	47.959
Target Compounds						
21) L5 AR-1248-1	5.678	4.918	16475411	9601085	503.679	453.530m
22) L5 AR-1248-2	5.951	5.157	22021072	14461949	522.418	511.883
23) L5 AR-1248-3	6.154	5.199	23429825	15013886	518.677	504.573
24) L5 AR-1248-4	6.553	5.372	29702481	17514437	503.745	498.342
25) L5 AR-1248-5	6.592	5.767	28586230	18057303	499.881	499.261

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

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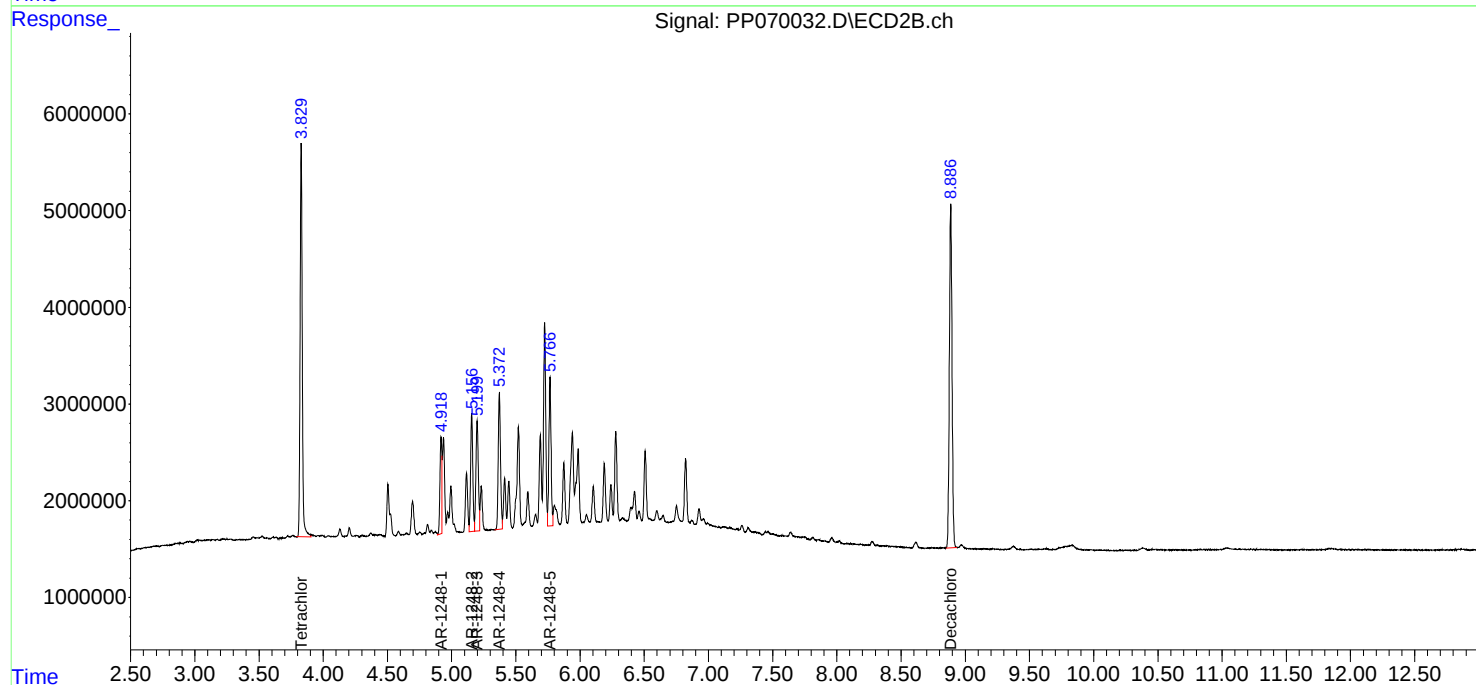
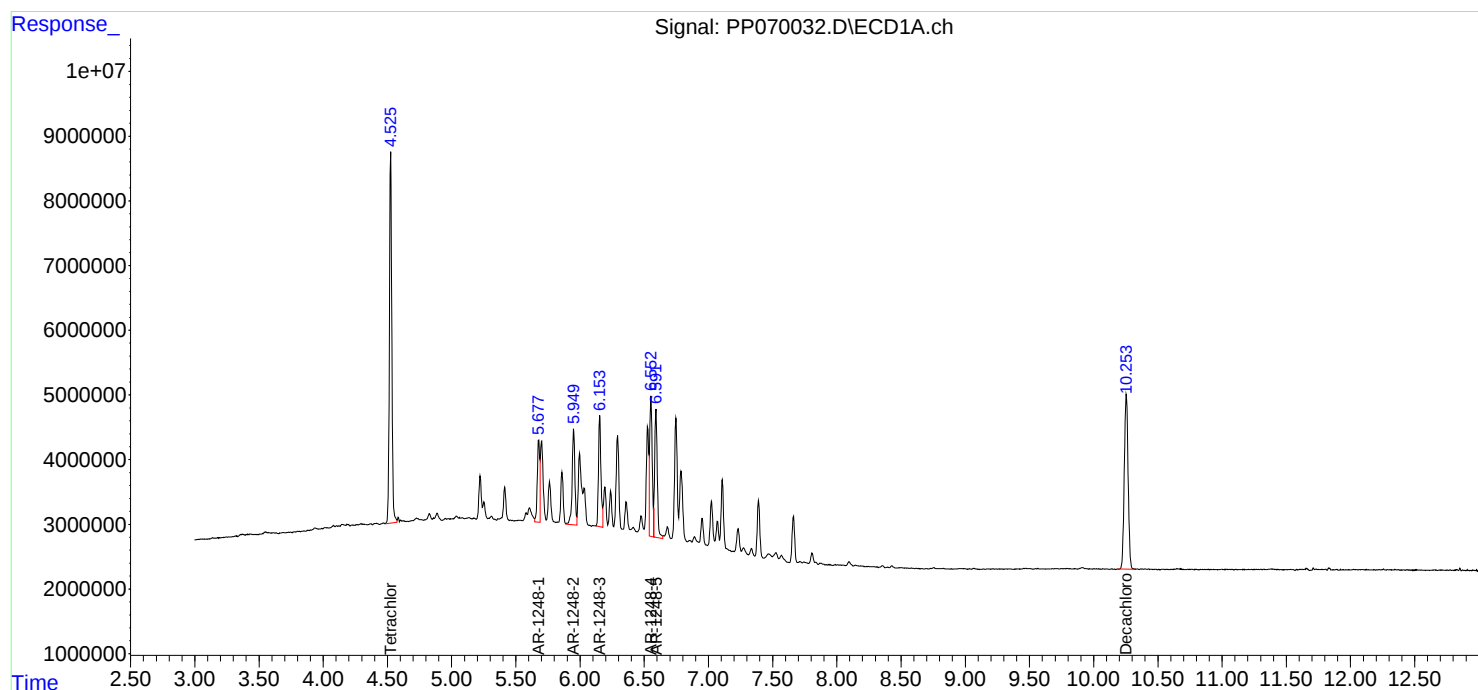
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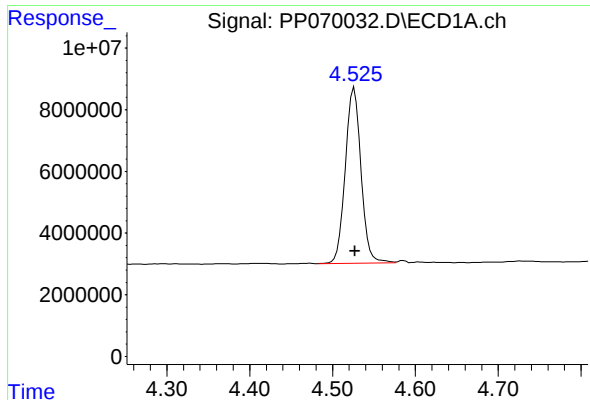
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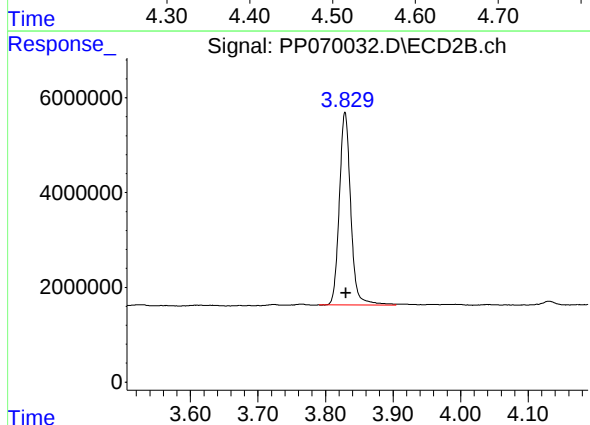
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 75428610
Conc: 51.40 ng/ml

Instrument :
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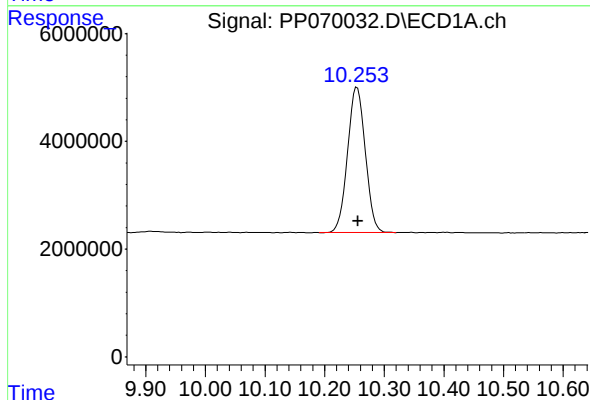
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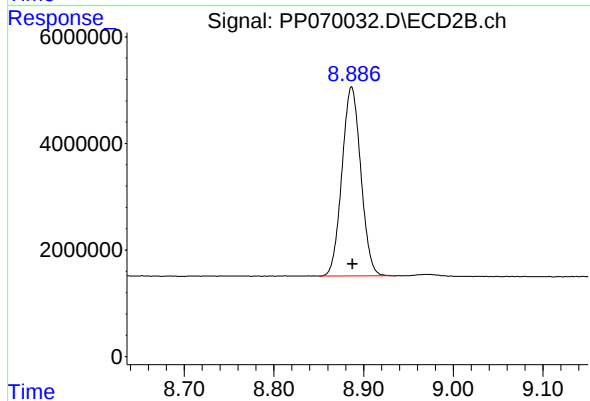
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 47647976
Conc: 49.84 ng/ml



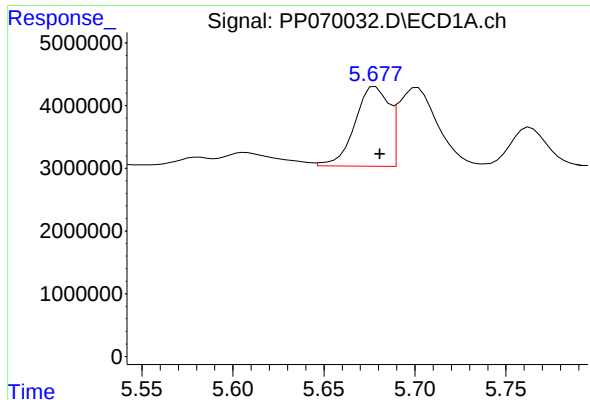
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.002 min
Response: 55717528
Conc: 48.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.001 min
Response: 51992262
Conc: 47.96 ng/ml



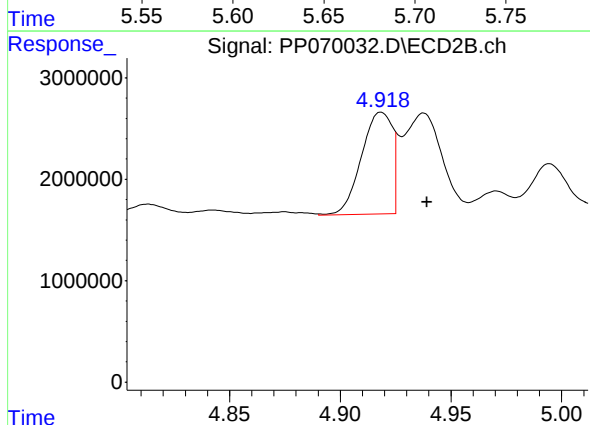
#21 AR-1248-1

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 16475411
Conc: 503.68 ng/ml

Instrument :
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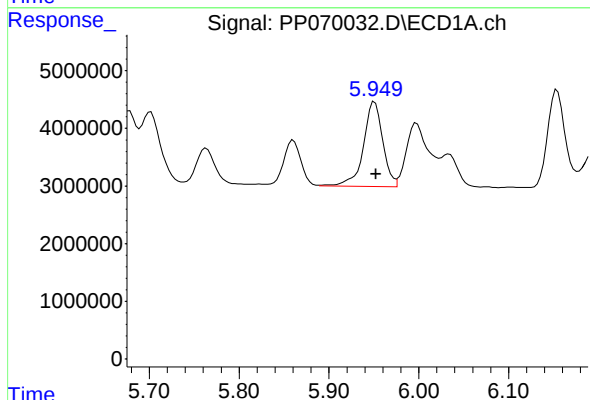
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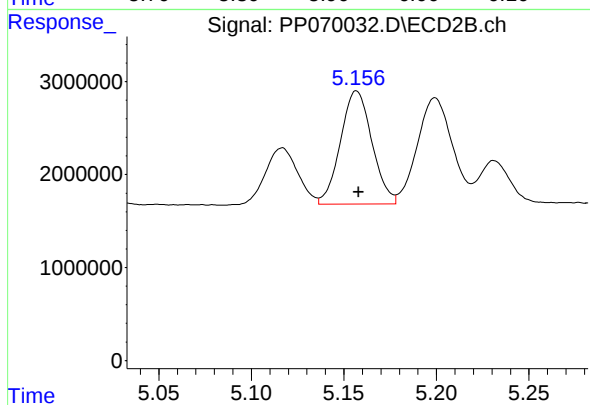
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 9601085
Conc: 453.53 ng/ml



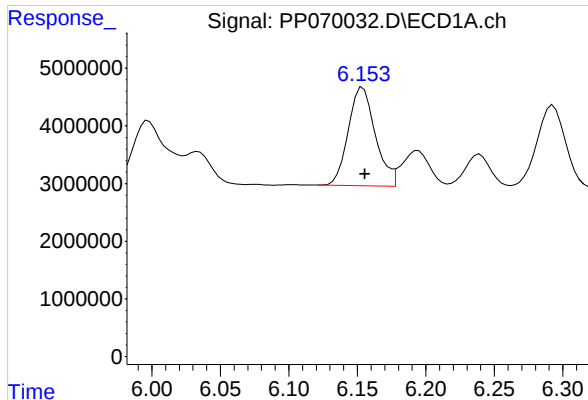
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 22021072
Conc: 522.42 ng/ml



#22 AR-1248-2

R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 14461949
Conc: 511.88 ng/ml



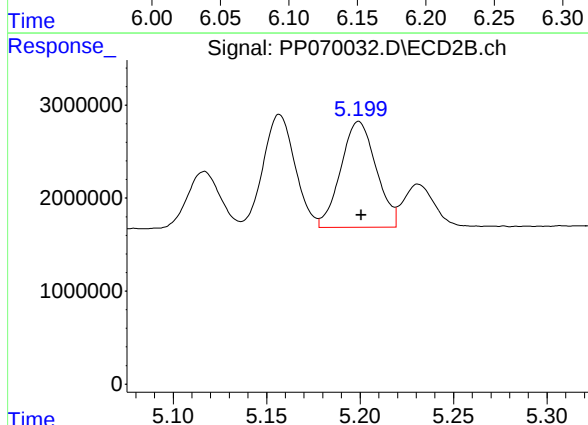
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 23429825
Conc: 518.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

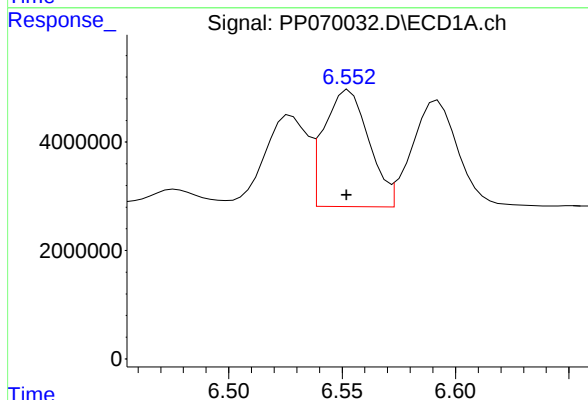
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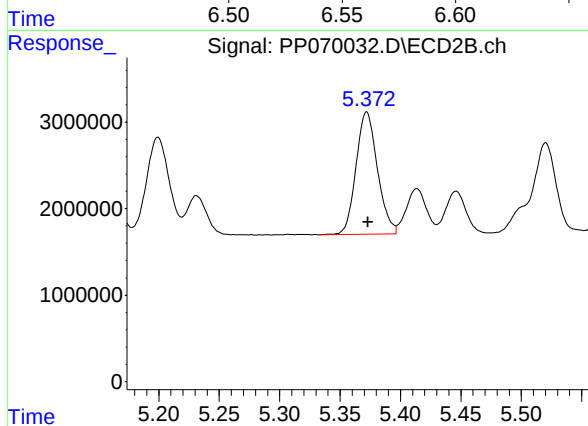
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.001 min
Response: 15013886
Conc: 504.57 ng/ml



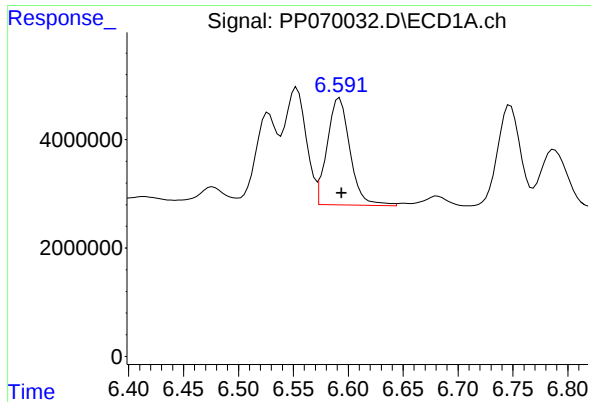
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.001 min
Response: 29702481
Conc: 503.75 ng/ml



#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 17514437
Conc: 498.34 ng/ml



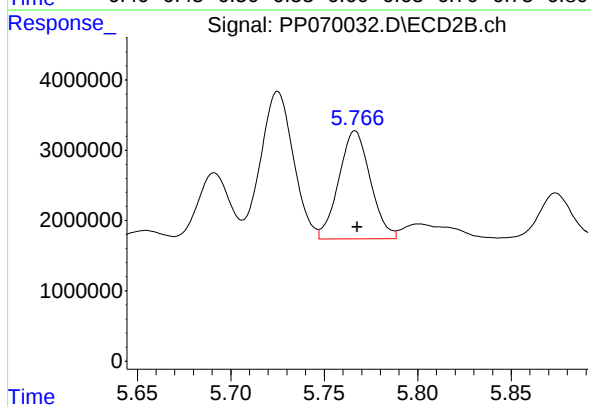
#25 AR-1248-5

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 28586230
Conc: 499.88 ng/ml

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#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 18057303
Conc: 499.26 ng/ml