

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030325\
 Data File : PP070179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 12:40
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 15:05:14 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...	4.525	3.828	74895151	44751257	51.032	46.809
2) SA Decachlor...	10.248	8.879	52222707	48044504	45.848	44.317
Target Compounds						
16) L4 AR-1242-1	5.676	4.915	23520999	13264069	554.019m	497.386m
17) L4 AR-1242-2	5.699	4.935	29486688	18360668	512.433	493.550m
18) L4 AR-1242-3	5.761	5.113	18525930	10548786	488.484	535.859
19) L4 AR-1242-4	5.858	5.197	15681401	10065943	525.961	512.134
20) L4 AR-1242-5	6.588	5.721	16255772	13100315	461.350m	526.719

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

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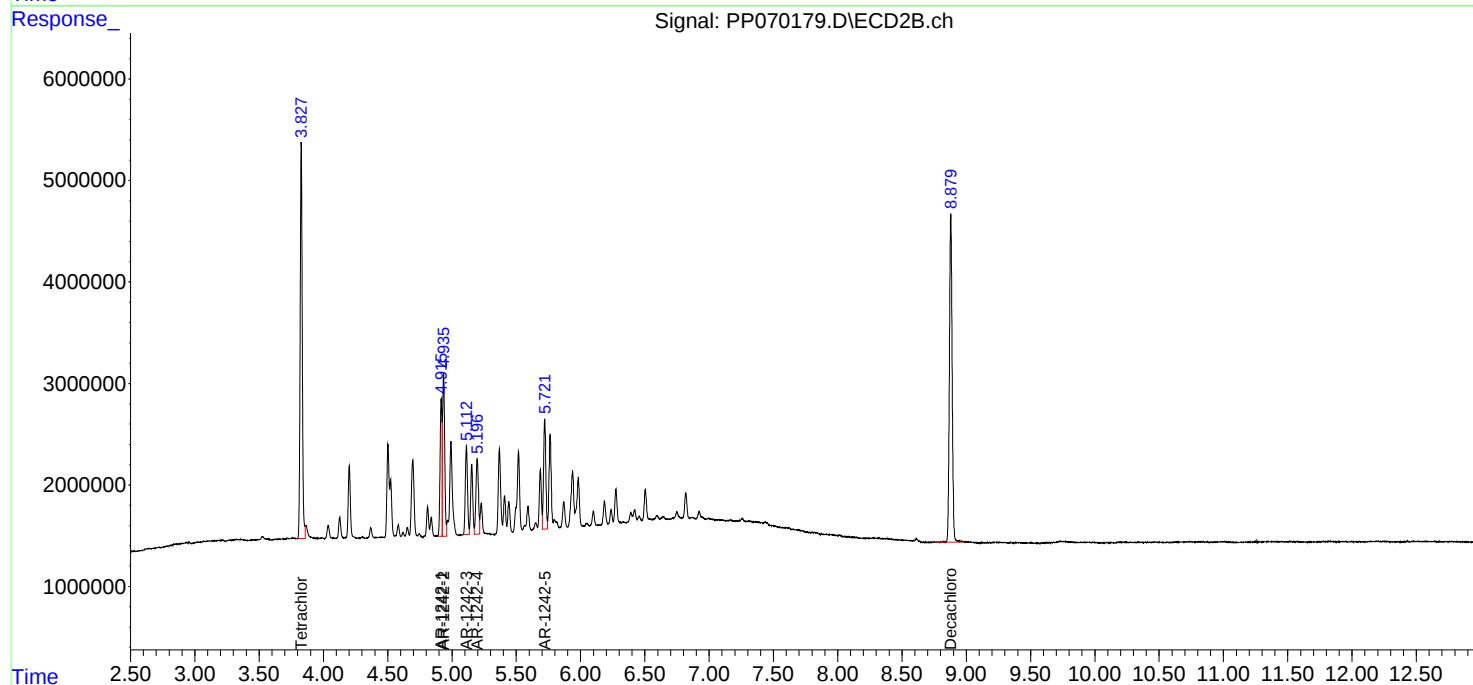
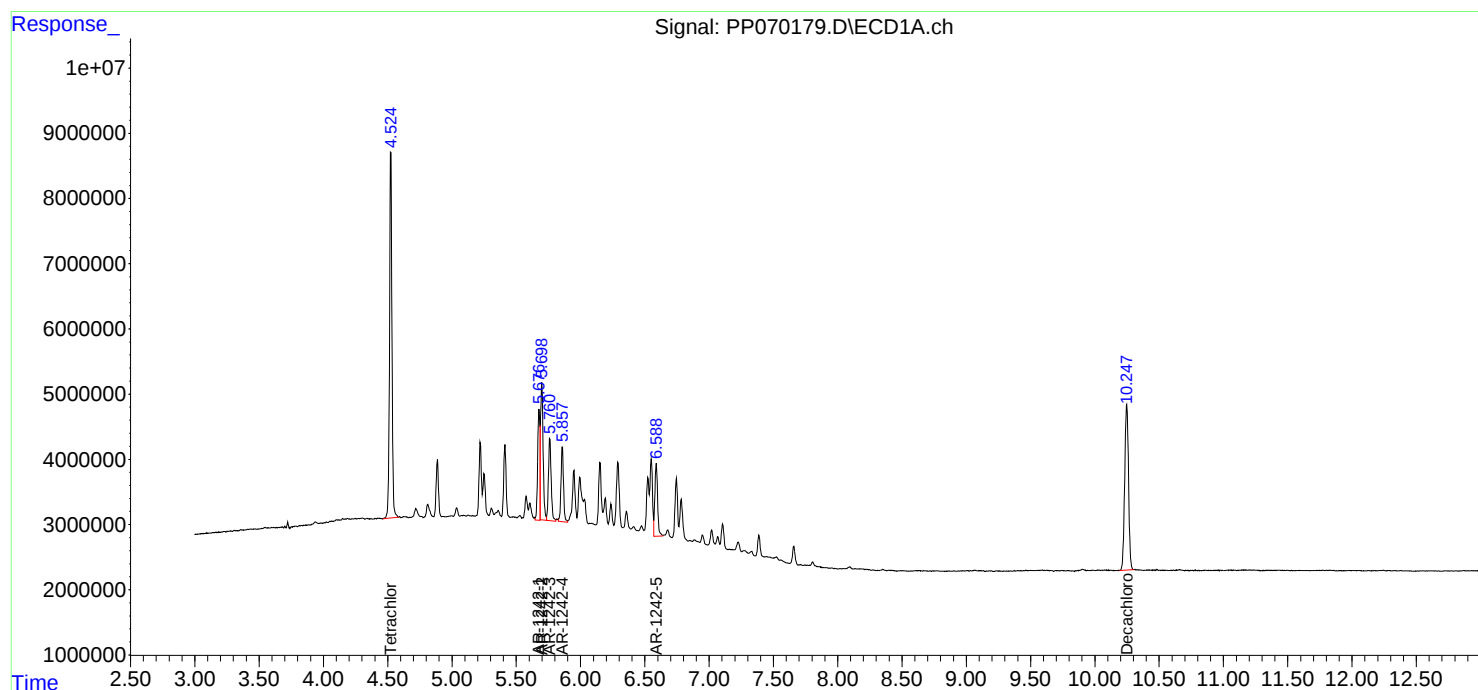
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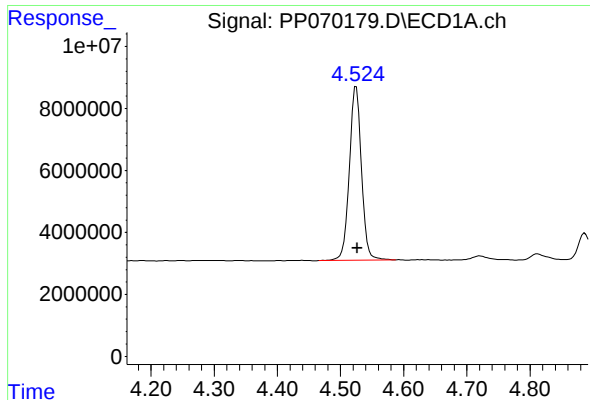
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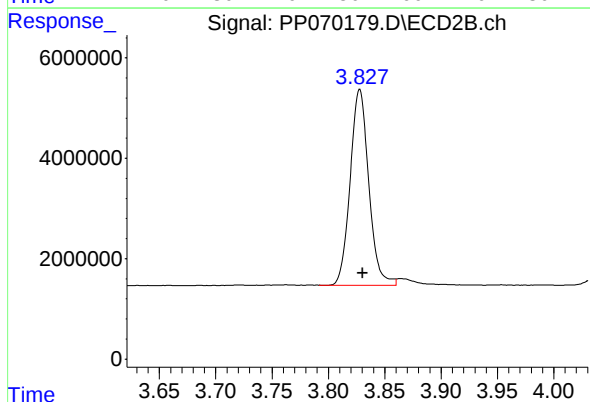
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 74895151
Conc: 51.03 ng/ml

Instrument :
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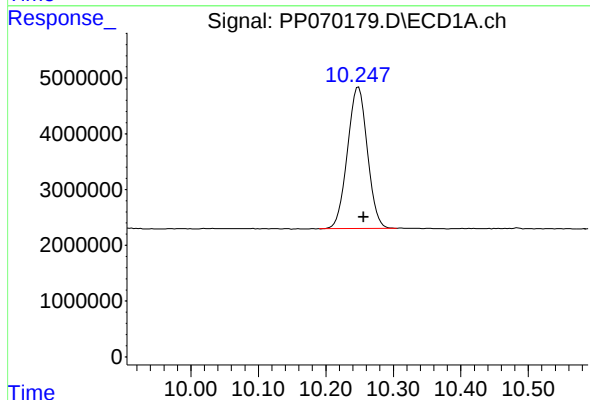
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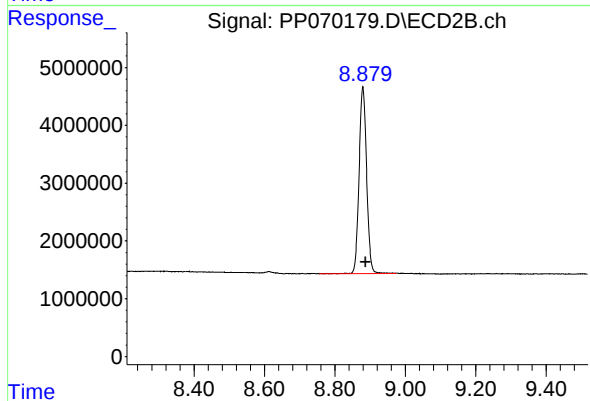
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 44751257
Conc: 46.81 ng/ml



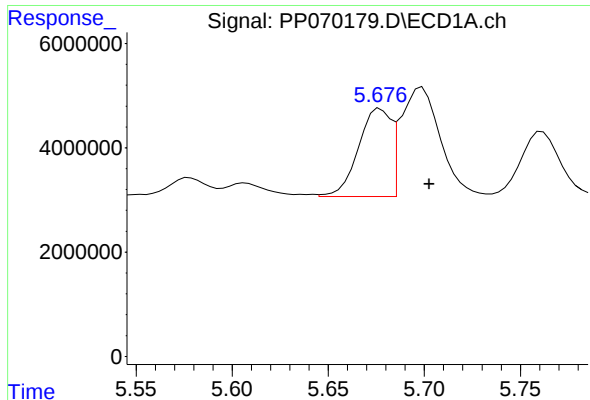
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.008 min
Response: 52222707
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: -0.009 min
Response: 48044504
Conc: 44.32 ng/ml



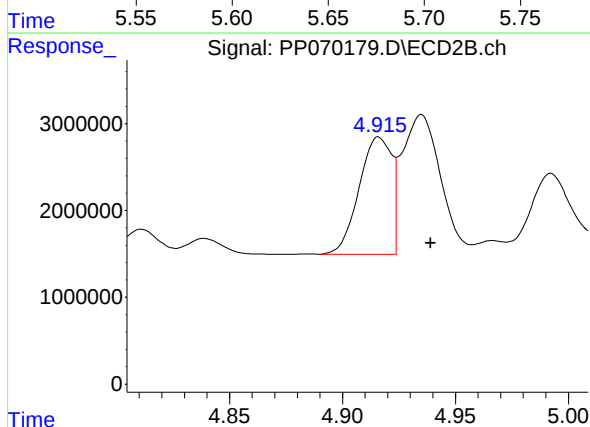
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.027 min
Response: 23520999
Conc: 554.02 ng/ml

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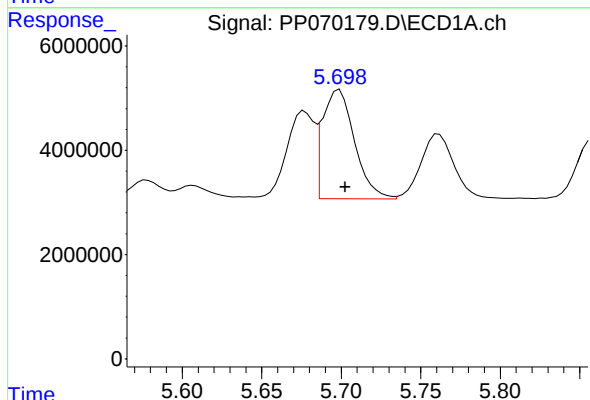
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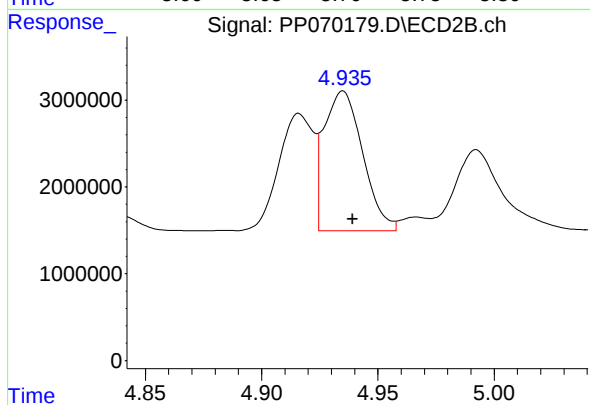
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.024 min
Response: 13264069
Conc: 497.39 ng/ml m



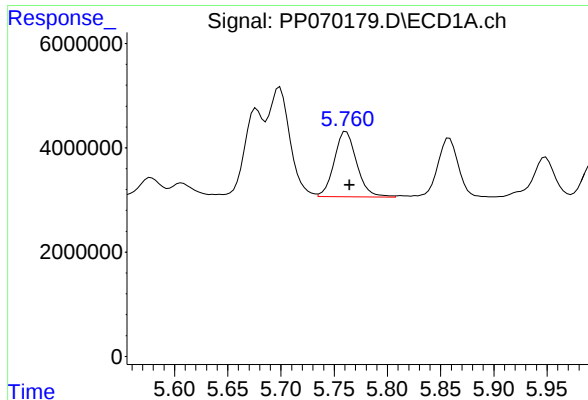
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 29486688
Conc: 512.43 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 18360668
Conc: 493.55 ng/ml m



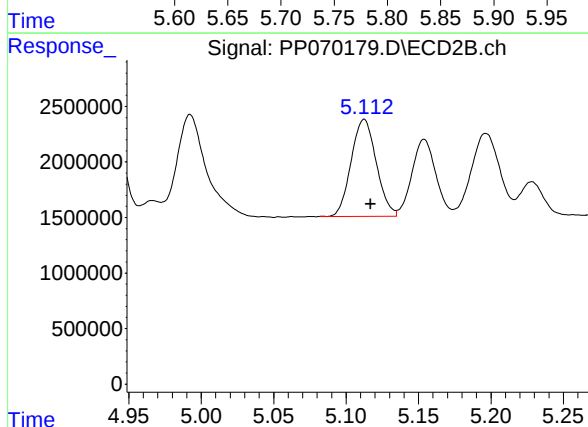
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 18525930
Conc: 488.48 ng/ml

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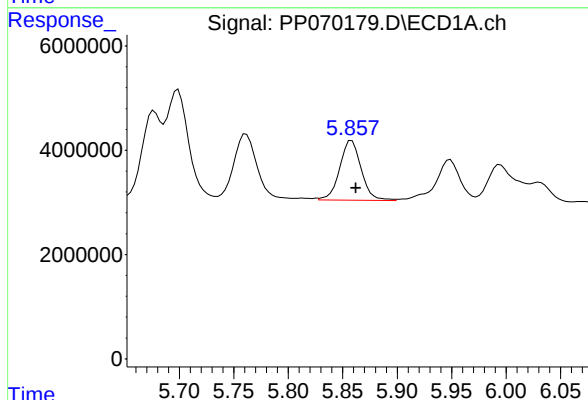
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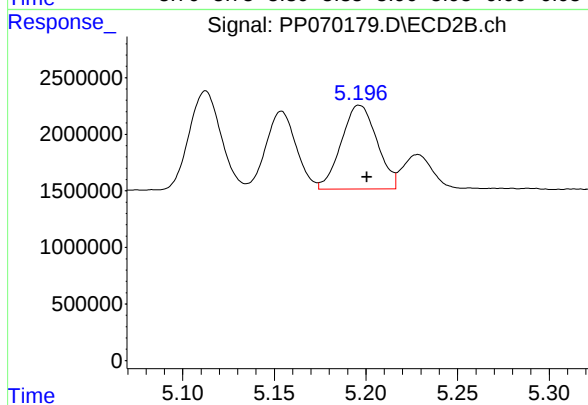
#18 AR-1242-3

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 10548786
Conc: 535.86 ng/ml



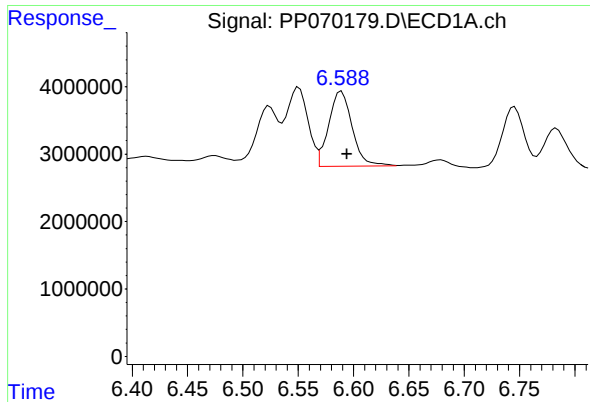
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 15681401
Conc: 525.96 ng/ml



#19 AR-1242-4

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 10065943
Conc: 512.13 ng/ml



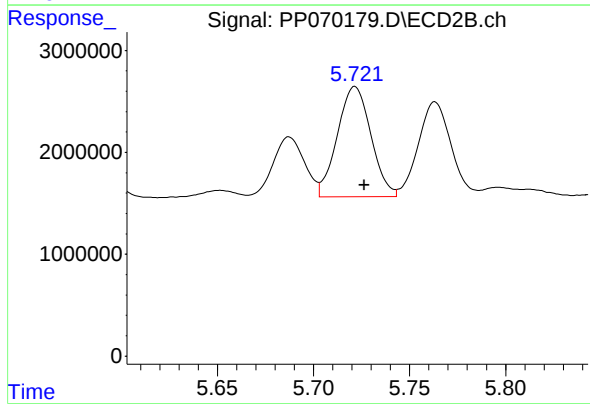
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 16255772
Conc: 461.35 ng/ml

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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 13100315
Conc: 526.72 ng/ml