

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110725\
 Data File : PP076388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 15:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:00:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.640	3.779	78038951	373.0E6	54.607	56.354
2) SA Decachlor...	10.413	8.775	57579364	413.2E6	53.486	50.250
Target Compounds						
16) L4 AR-1242-1	5.791	4.873	23178117	287.4E6	483.817m	499.977
17) L4 AR-1242-2	5.813	4.932	32860671	129.3E6	464.188m	465.868
18) L4 AR-1242-3	5.875	5.051	21150688	72630044	463.406m	461.402
19) L4 AR-1242-4	5.972	5.134	18024290	88656352	495.727m	478.933m
20) L4 AR-1242-5	6.702	5.653	18652820	129.8E6	455.570m	563.969

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

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Acq On : 07 Nov 2025 15:15
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

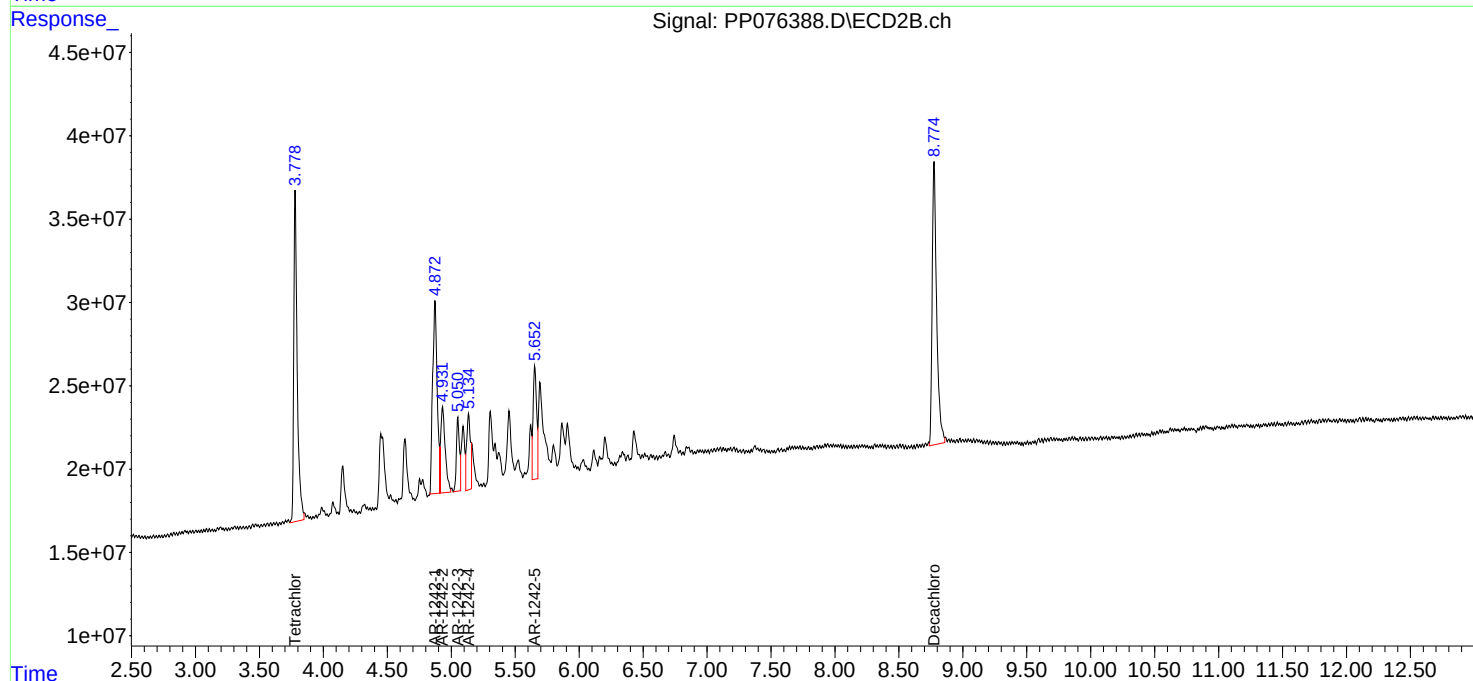
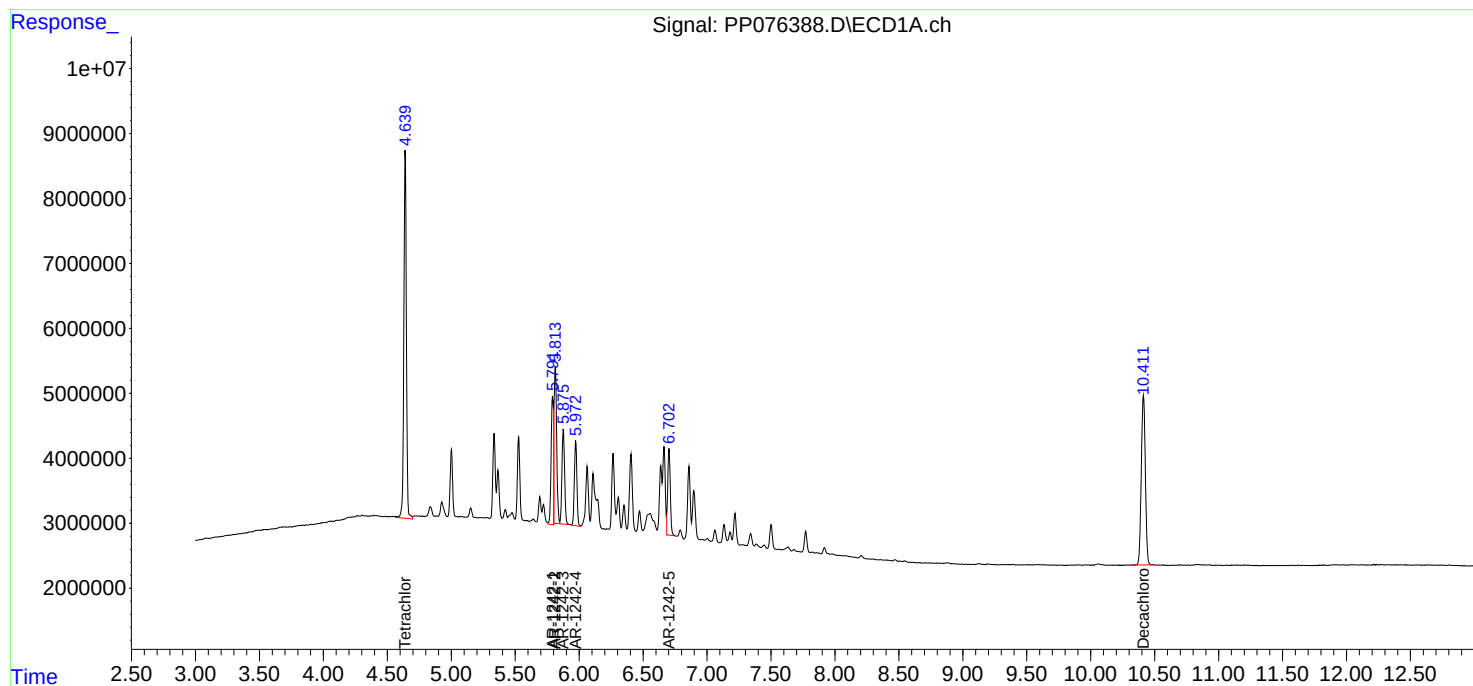
Instrument :
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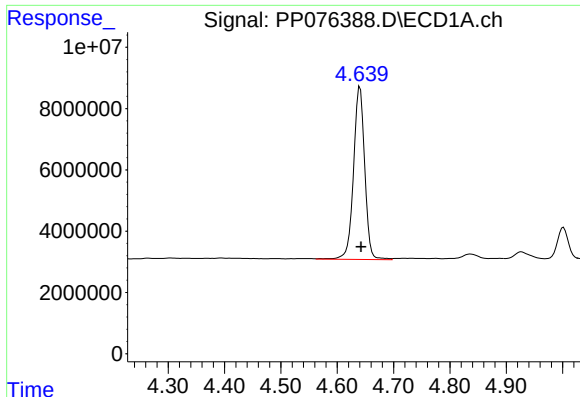
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:00:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





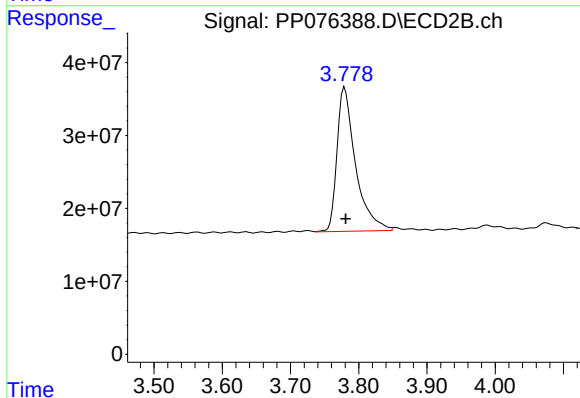
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 78038951
Conc: 54.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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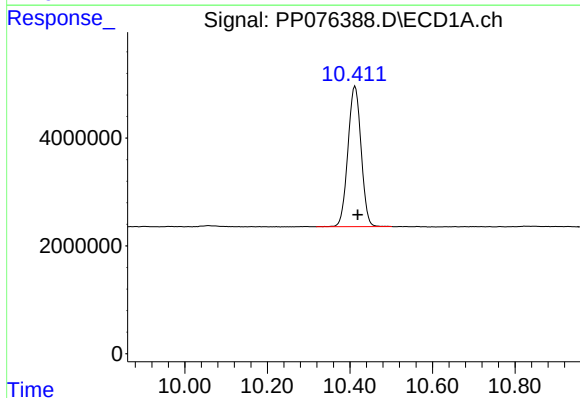
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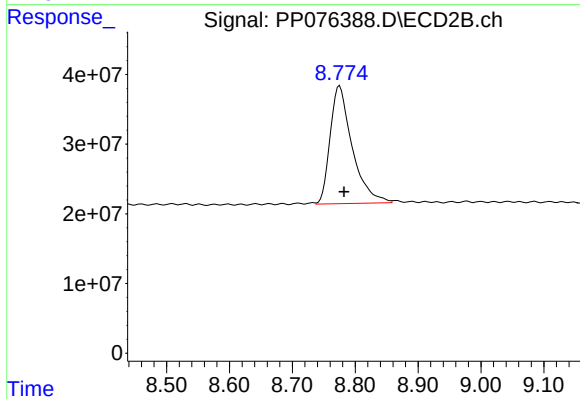
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 372969635
Conc: 56.35 ng/ml



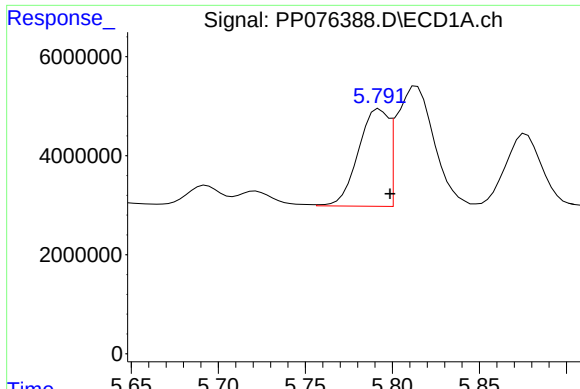
#2 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.006 min
Response: 57579364
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 413201842
Conc: 50.25 ng/ml



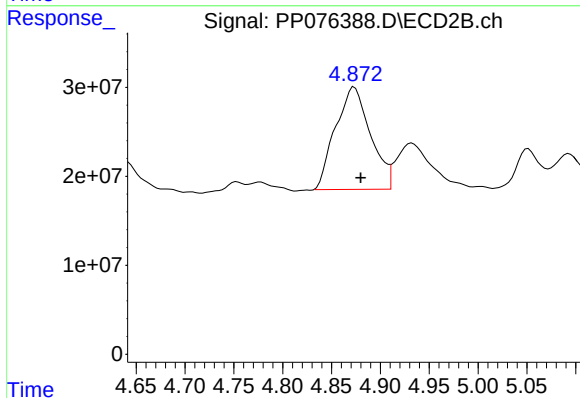
#16 AR-1242-1

R.T.: 5.791 min
Delta R.T.: -0.007 min
Response: 23178117
Conc: 483.82 ng/ml

Instrument :
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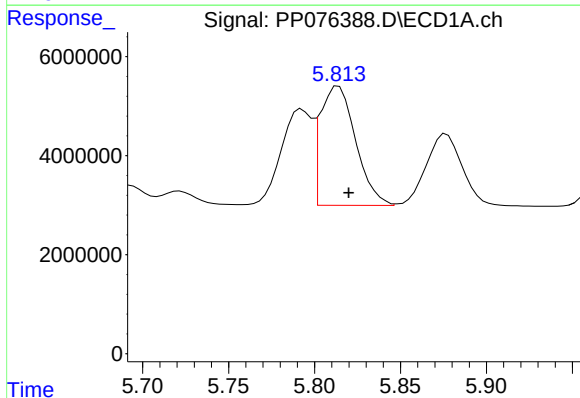
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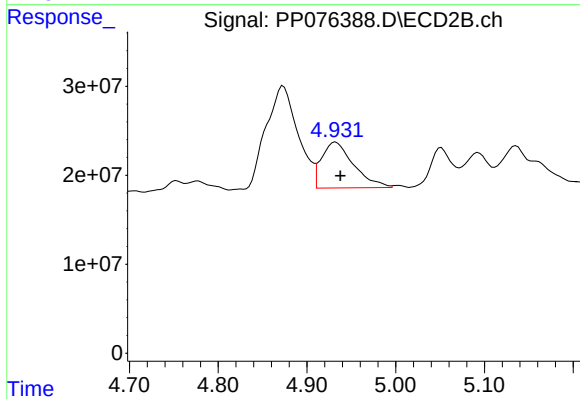
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.007 min
Response: 287363432
Conc: 499.98 ng/ml



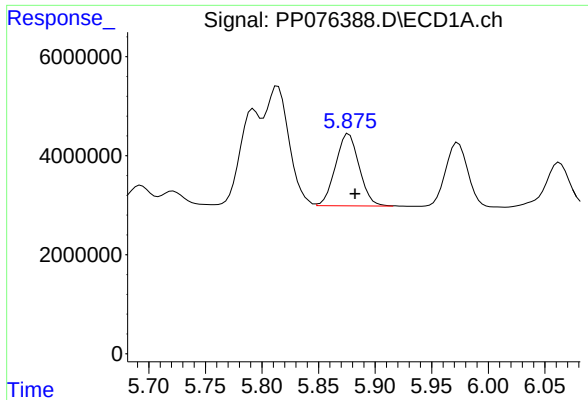
#17 AR-1242-2

R.T.: 5.813 min
Delta R.T.: -0.007 min
Response: 32860671
Conc: 464.19 ng/ml m



#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 129283564
Conc: 465.87 ng/ml



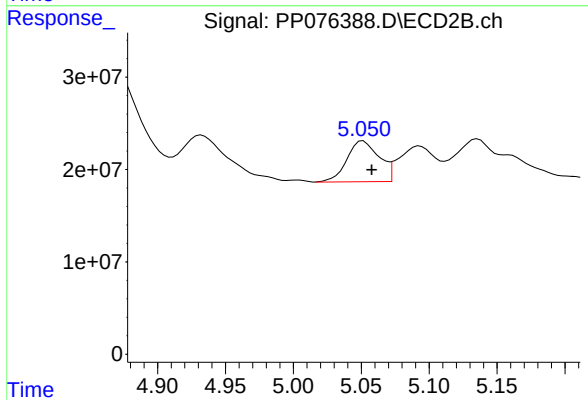
#18 AR-1242-3

R.T.: 5.875 min
Delta R.T.: -0.007 min
Response: 21150688
Conc: 463.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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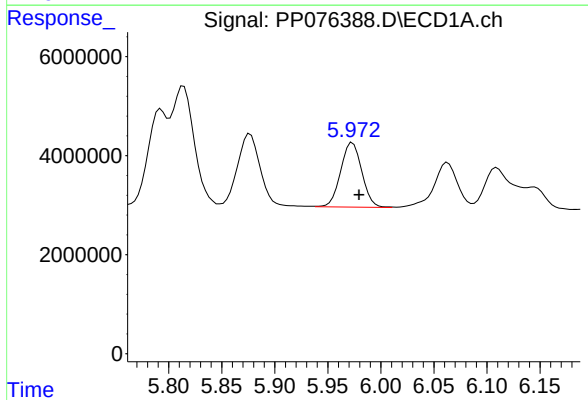
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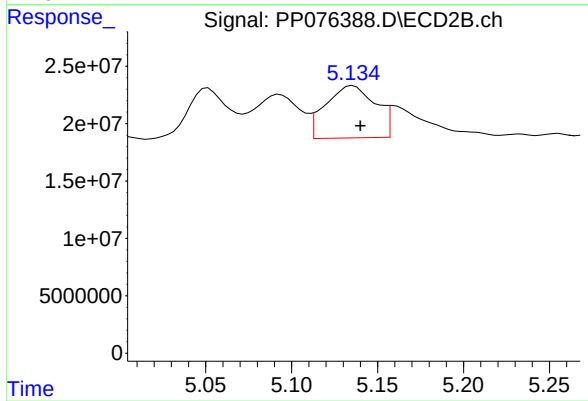
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 72630044
Conc: 461.40 ng/ml



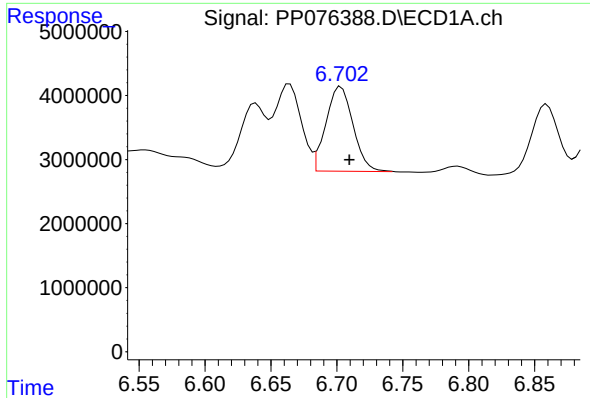
#19 AR-1242-4

R.T.: 5.972 min
Delta R.T.: -0.008 min
Response: 18024290
Conc: 495.73 ng/ml m



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 88656352
Conc: 478.93 ng/ml m



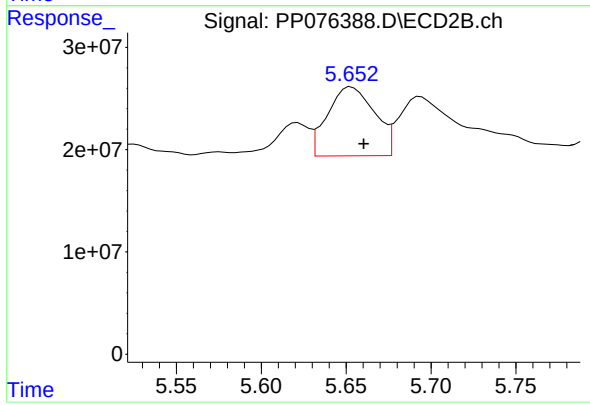
#20 AR-1242-5

R.T.: 6.702 min
Delta R.T.: -0.008 min
Response: 18652820
Conc: 455.57 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 129846768
Conc: 563.97 ng/ml