

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 17:07
 Operator : YP\AJ
 Sample : Q3459-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0071-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:05:00 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	2420907	8764963	1.694	1.324
2) SA Decachlor...	10.408	8.776	2594855	6407595	2.410m	0.779m#
Target Compounds						
26) L6 AR-1254-1	6.639	5.658	18997287	150.8E6	237.783m	267.414
27) L6 AR-1254-2	6.857	5.805	24733028	121.1E6	247.369	228.405
28) L6 AR-1254-3	7.218	6.205	20661106	172.9E6	198.751	203.104
29) L6 AR-1254-4	7.500	6.432	15085439	107.7E6	180.418	170.964
30) L6 AR-1254-5	7.916	6.848	17205294	114.3E6	187.891	158.756

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

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Sample : Q3459-01 10X
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ALS Vial : 24 Sample Multiplier: 1

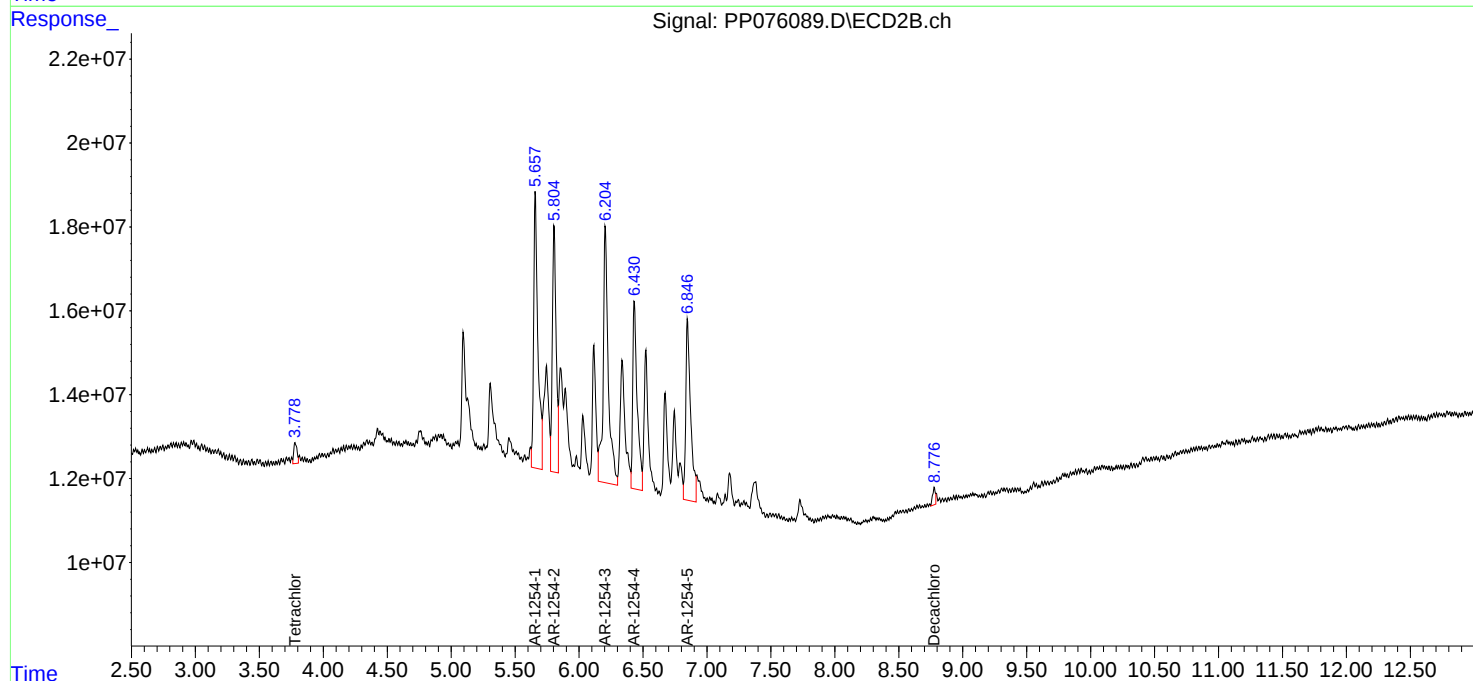
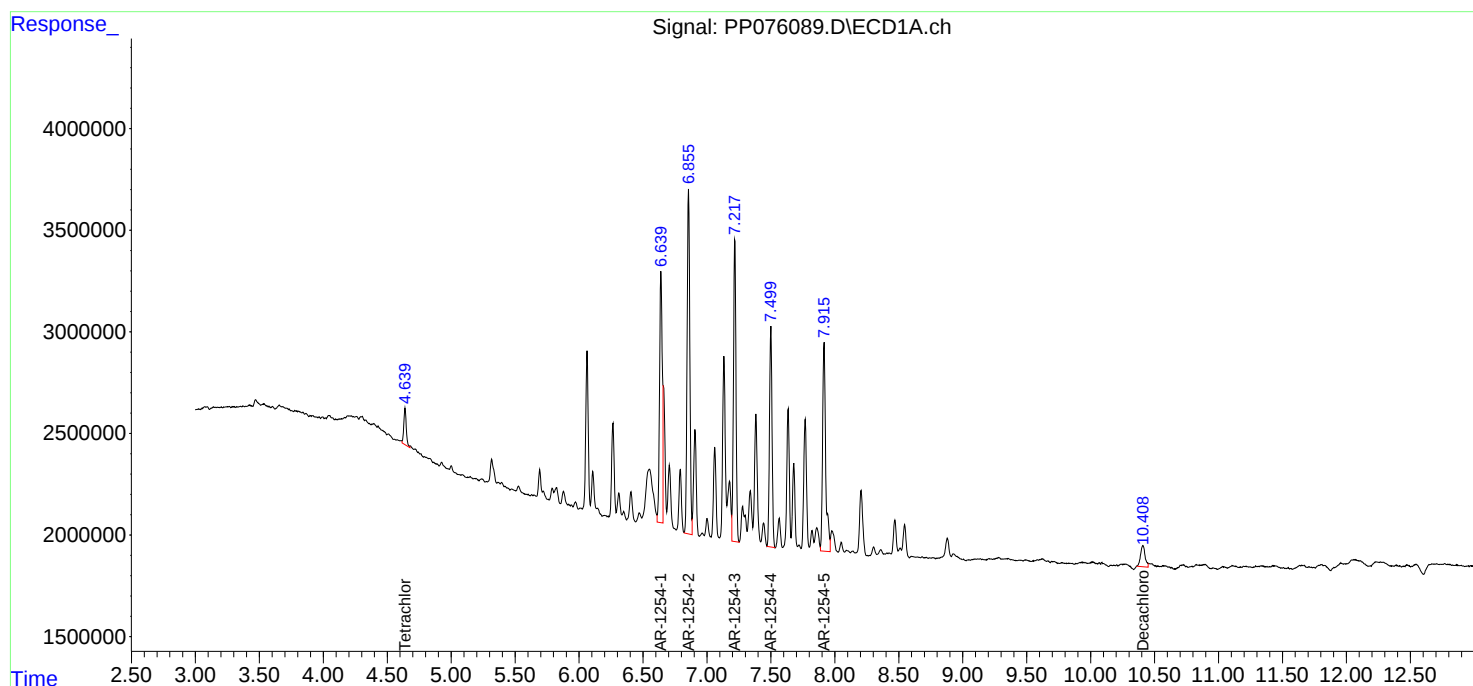
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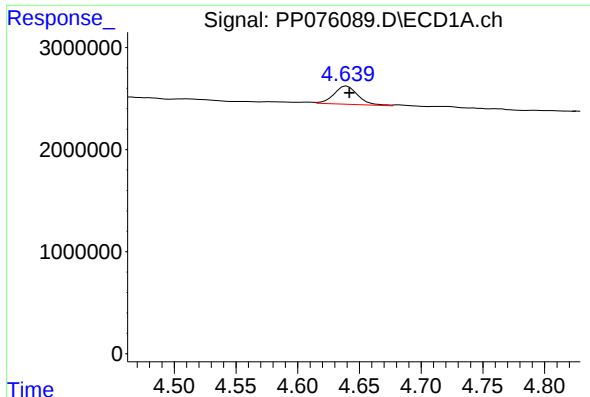
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:05:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
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QLast Update : Fri Oct 24 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





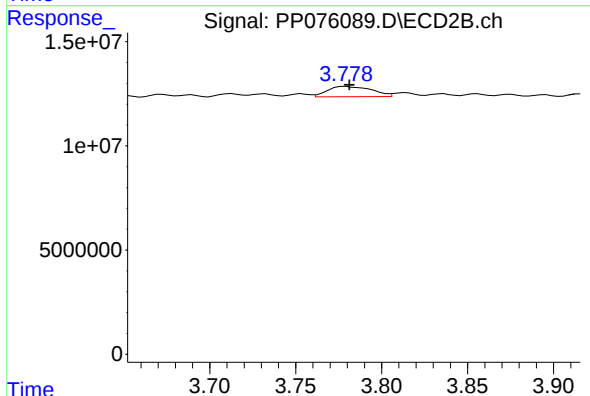
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 2420907
Conc: 1.69 ng/ml

Instrument :
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ClientSampleId :
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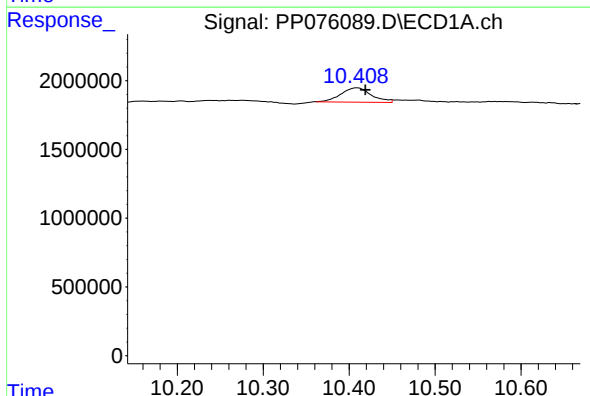
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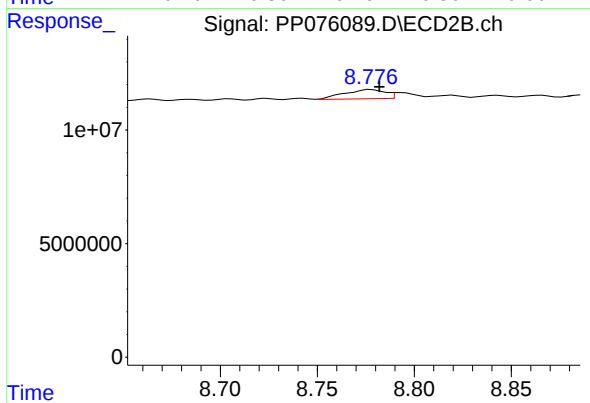
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 8764963
Conc: 1.32 ng/ml



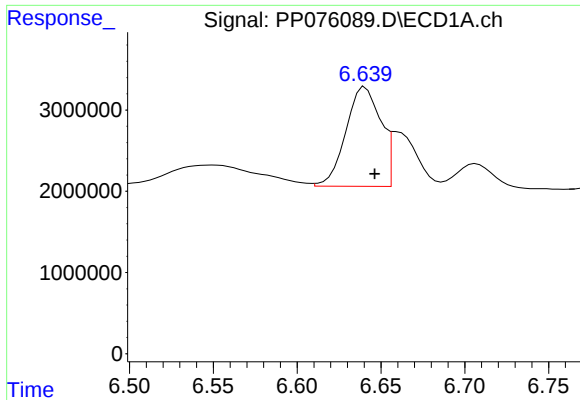
#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.011 min
Response: 2594855
Conc: 2.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 6407595
Conc: 0.78 ng/ml m



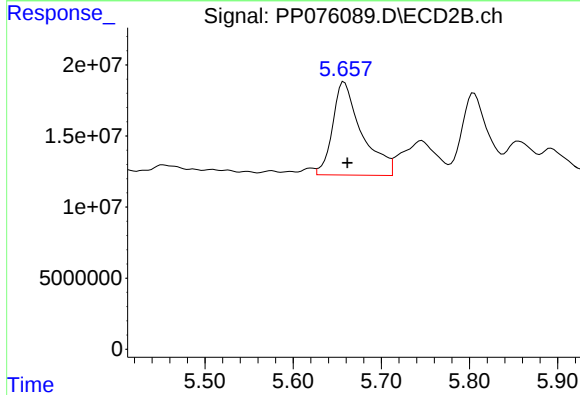
#26 AR-1254-1

R.T.: 6.639 min
Delta R.T.: -0.007 min
Response: 18997287
Conc: 237.78 ng/ml

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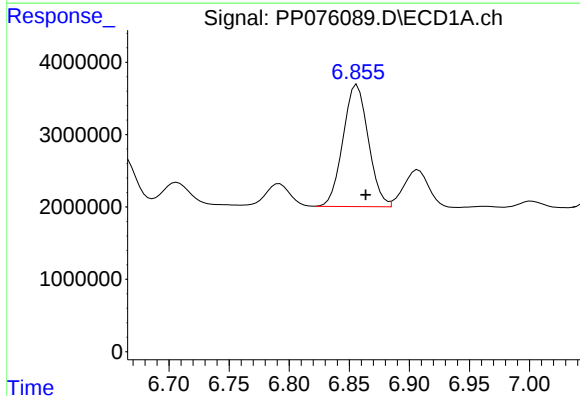
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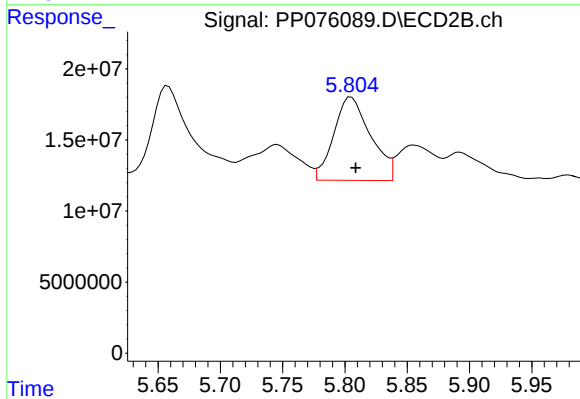
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 150821490
Conc: 267.41 ng/ml



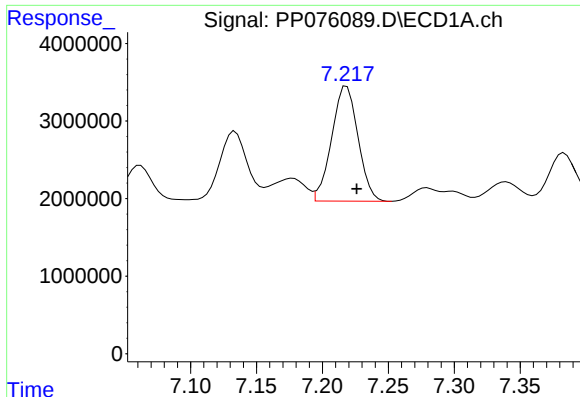
#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 24733028
Conc: 247.37 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.004 min
Response: 121072988
Conc: 228.40 ng/ml



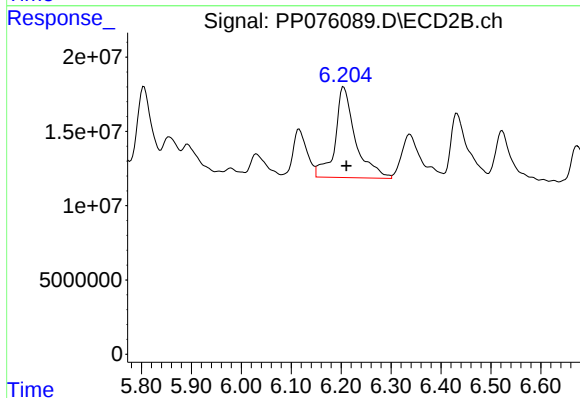
#28 AR-1254-3

R.T.: 7.218 min
Delta R.T.: -0.008 min
Response: 20661106
Conc: 198.75 ng/ml

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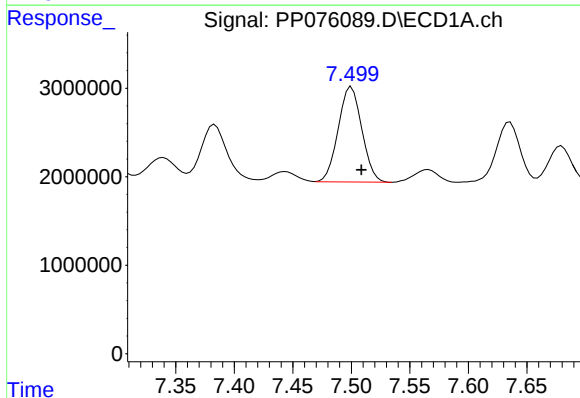
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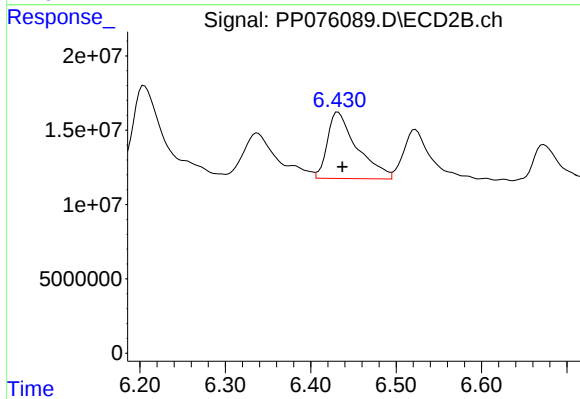
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.006 min
Response: 172860303
Conc: 203.10 ng/ml



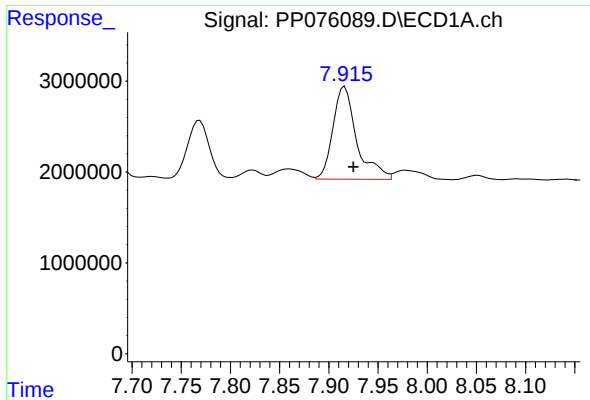
#29 AR-1254-4

R.T.: 7.500 min
Delta R.T.: -0.009 min
Response: 15085439
Conc: 180.42 ng/ml



#29 AR-1254-4

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 107669991
Conc: 170.96 ng/ml



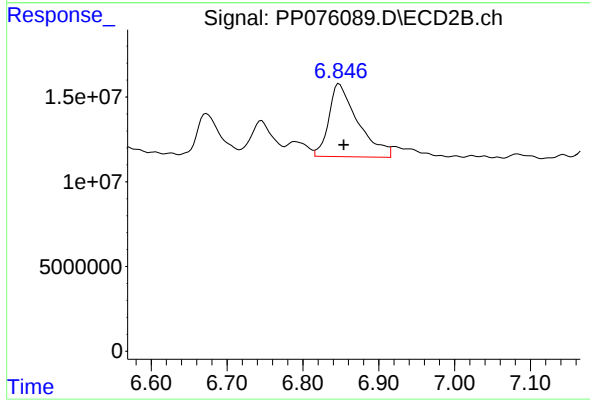
#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: -0.009 min
Response: 17205294
Conc: 187.89 ng/ml

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#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 114285709
Conc: 158.76 ng/ml