

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 12:28
 Operator : YP\AJ
 Sample : Q2968-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770LOK-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 12:45:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.657	3.797	2276987	5529005	1.861	1.143m#
2) SA Decachlor...	10.439	8.813	2262088	10313184	2.291	1.375 #
Target Compounds						
26) L6 AR-1254-1	6.657	5.682	18519383	122.9E6	317.823m	257.798
27) L6 AR-1254-2	6.875	5.829	24376403	91978257	298.672	261.203
28) L6 AR-1254-3	7.237	6.232	23126533	141.2E6	259.247	227.747
29) L6 AR-1254-4	7.518	6.458	16514217	96334842	250.543	205.569
30) L6 AR-1254-5	7.934	6.875	19607139	95590040	235.989	194.882

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

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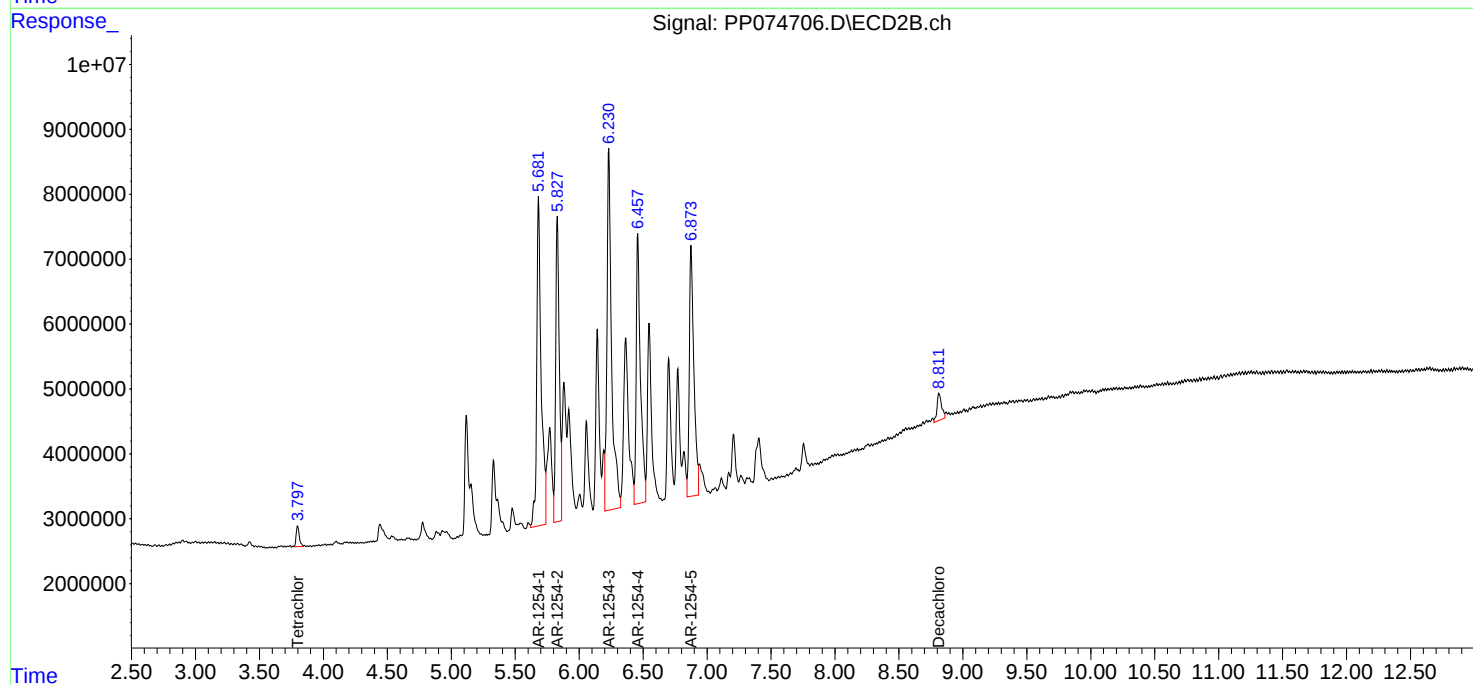
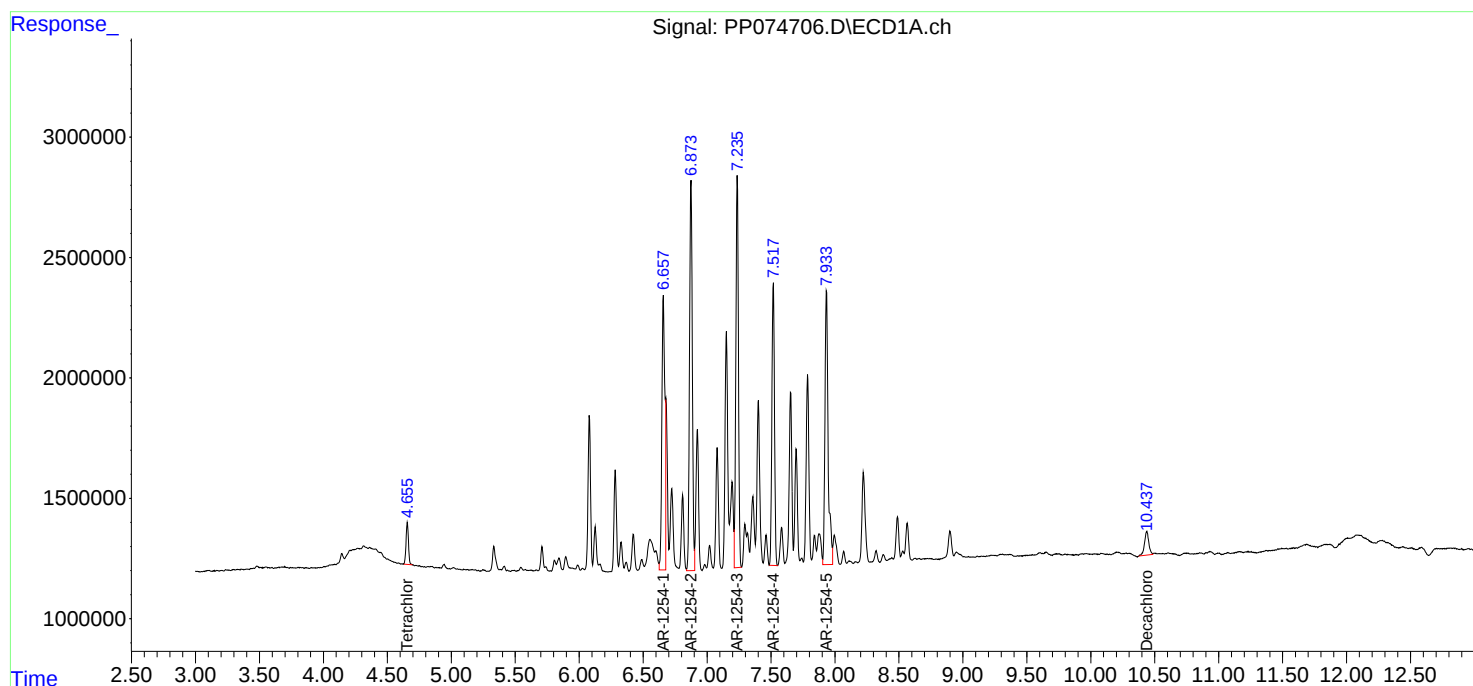
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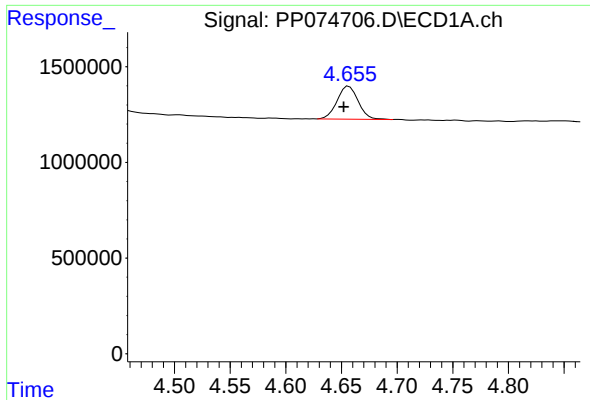
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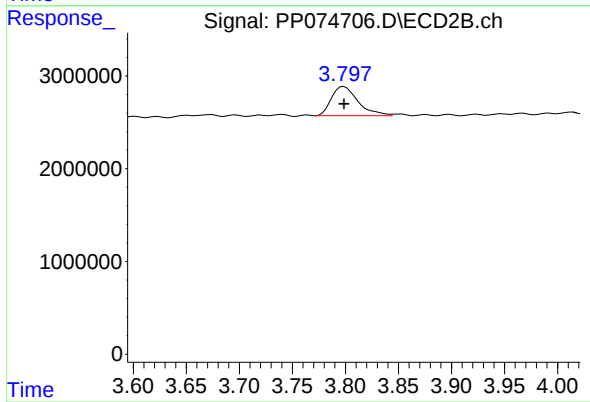
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 2276987
Conc: 1.86 ng/ml

Instrument :
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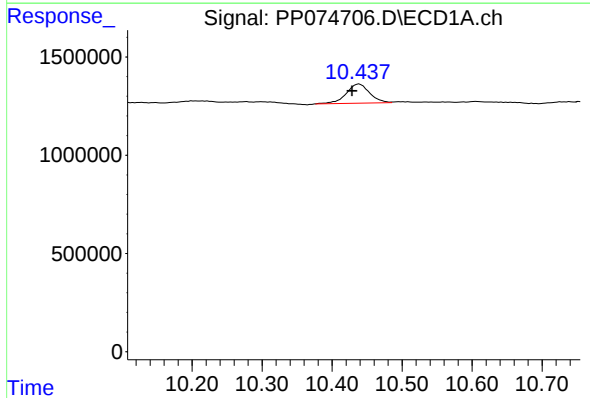
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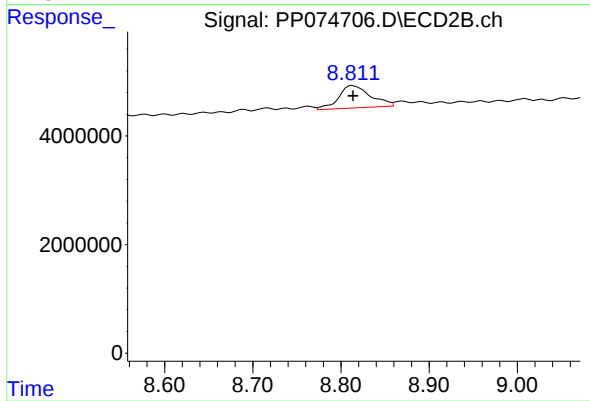
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 5529005
Conc: 1.14 ng/ml m



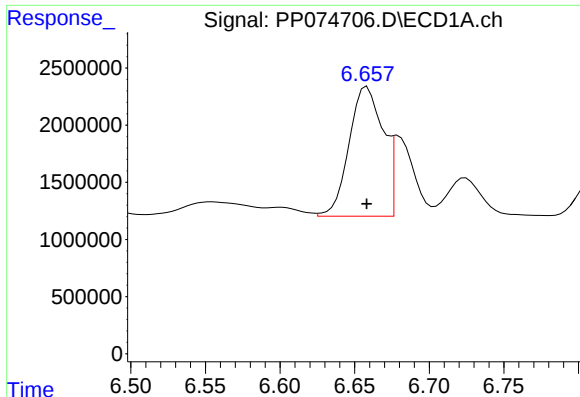
#2 Decachlorobiphenyl

R.T.: 10.439 min
Delta R.T.: 0.010 min
Response: 2262088
Conc: 2.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 10313184
Conc: 1.38 ng/ml



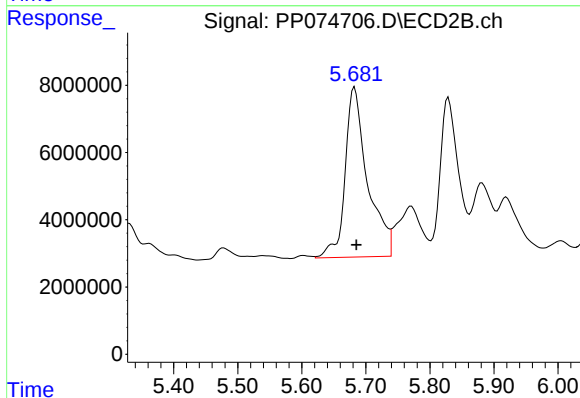
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 18519383
Conc: 317.82 ng/ml

Instrument :
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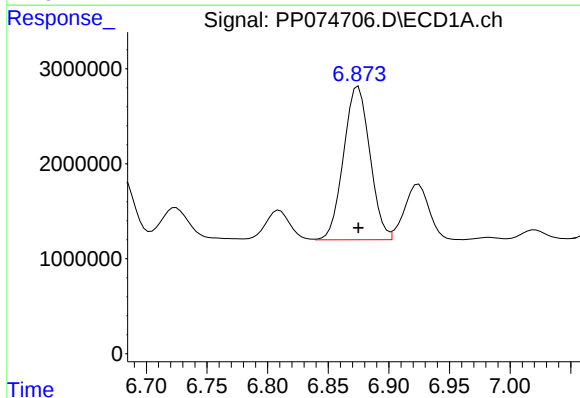
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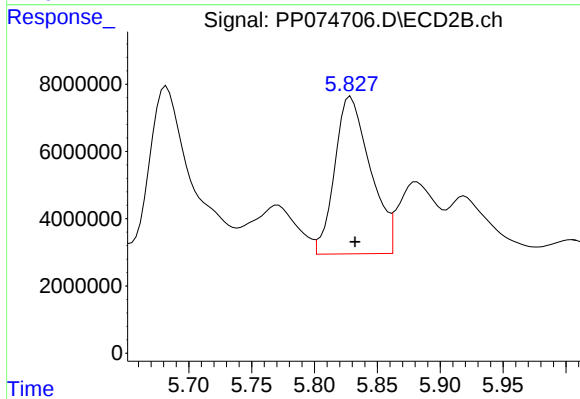
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 122894782
Conc: 257.80 ng/ml



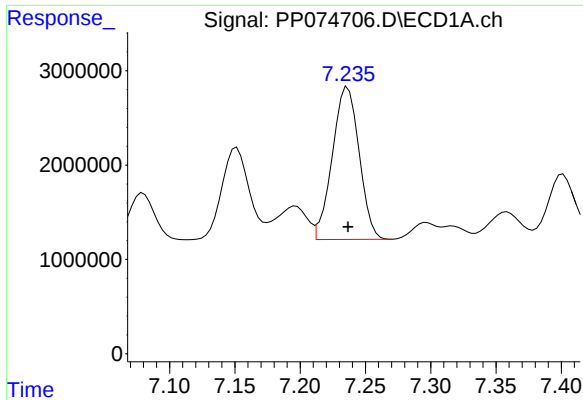
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 24376403
Conc: 298.67 ng/ml



#27 AR-1254-2

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 91978257
Conc: 261.20 ng/ml



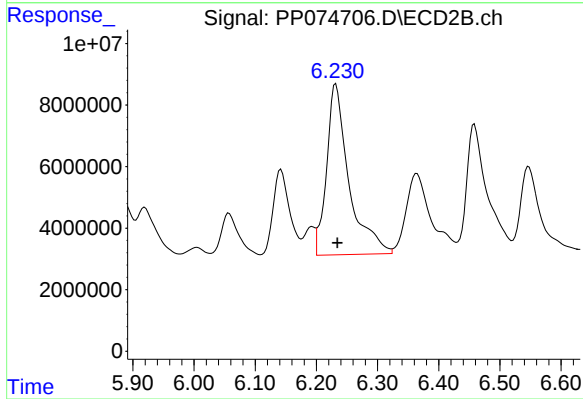
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 23126533
Conc: 259.25 ng/ml

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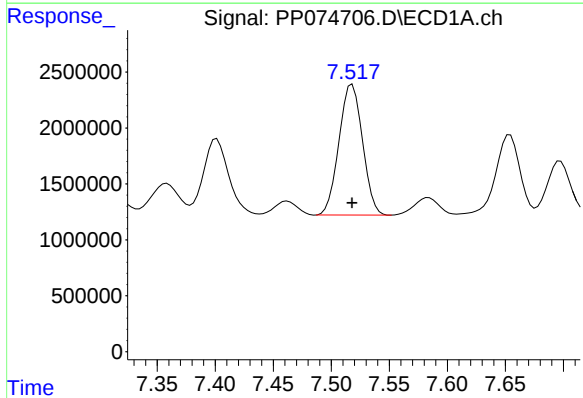
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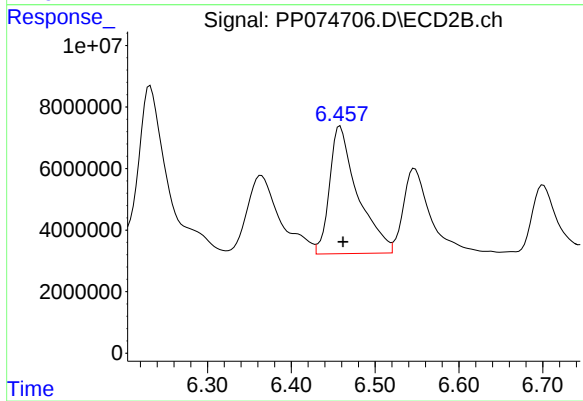
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 141158692
Conc: 227.75 ng/ml



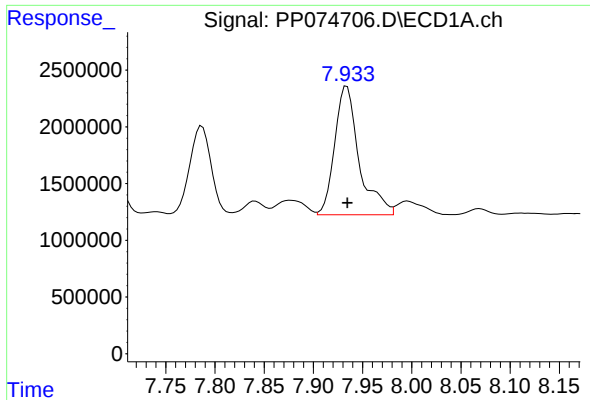
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 16514217
Conc: 250.54 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 96334842
Conc: 205.57 ng/ml



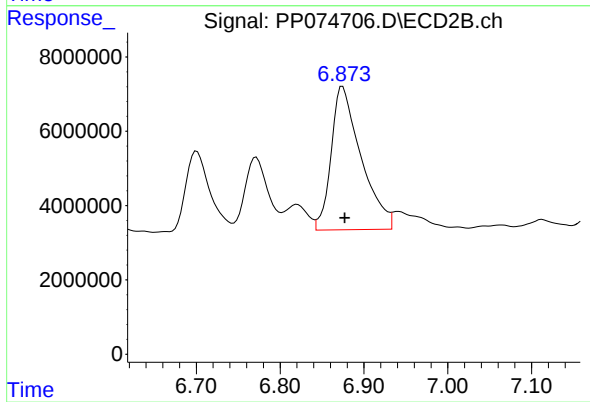
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 19607139
Conc: 235.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.003 min
Response: 95590040
Conc: 194.88 ng/ml