

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 21:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 23:36:19 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...	4.659	3.801	56258958	255.2E6	45.975	52.770
2) SA Decachlor...	10.436	8.813	46405551	296.2E6	46.992	39.499
Target Compounds						
26) L6 AR-1254-1	6.657	5.682	28273966	234.5E6	485.228m	491.906
27) L6 AR-1254-2	6.874	5.829	37087202	168.2E6	454.411	477.523
28) L6 AR-1254-3	7.236	6.231	39941216	314.0E6	447.739	506.665
29) L6 AR-1254-4	7.518	6.458	29719085	224.8E6	450.879	479.671
30) L6 AR-1254-5	7.934	6.874	37405212	219.4E6	450.204	447.267

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

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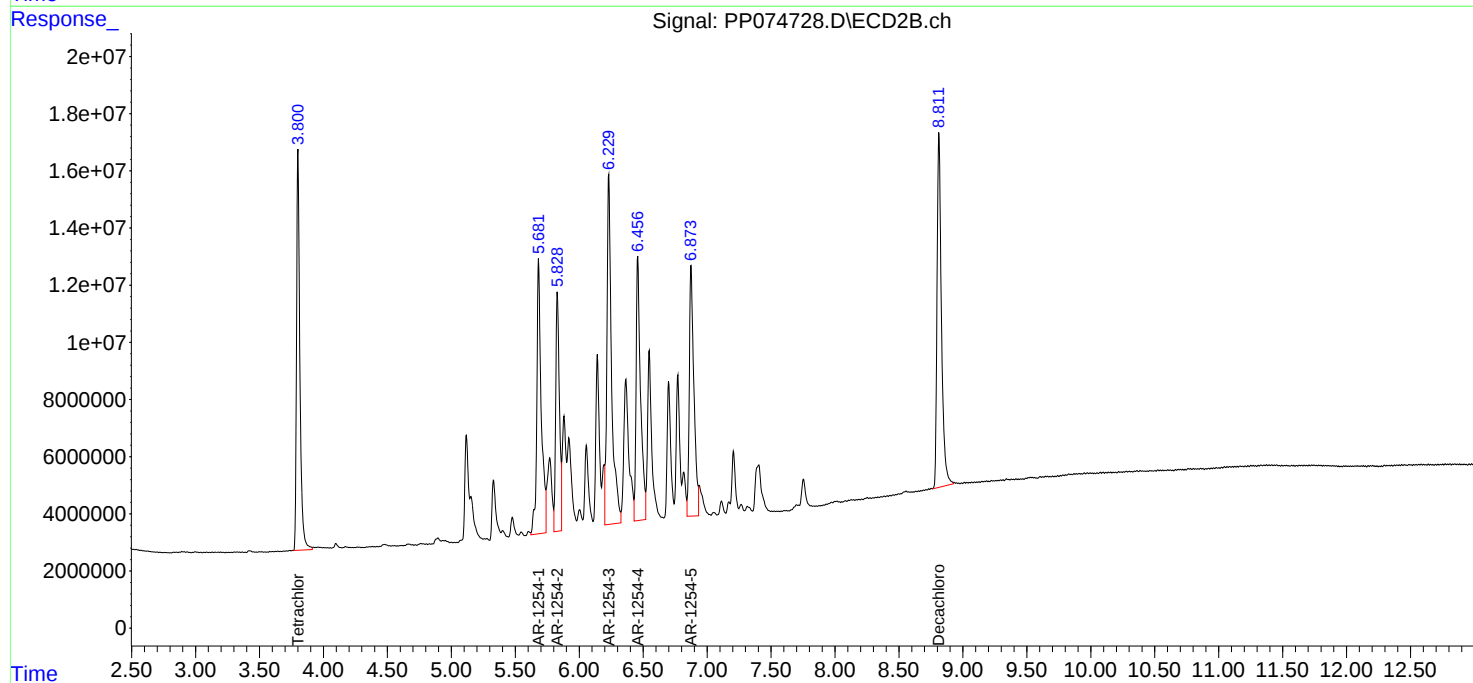
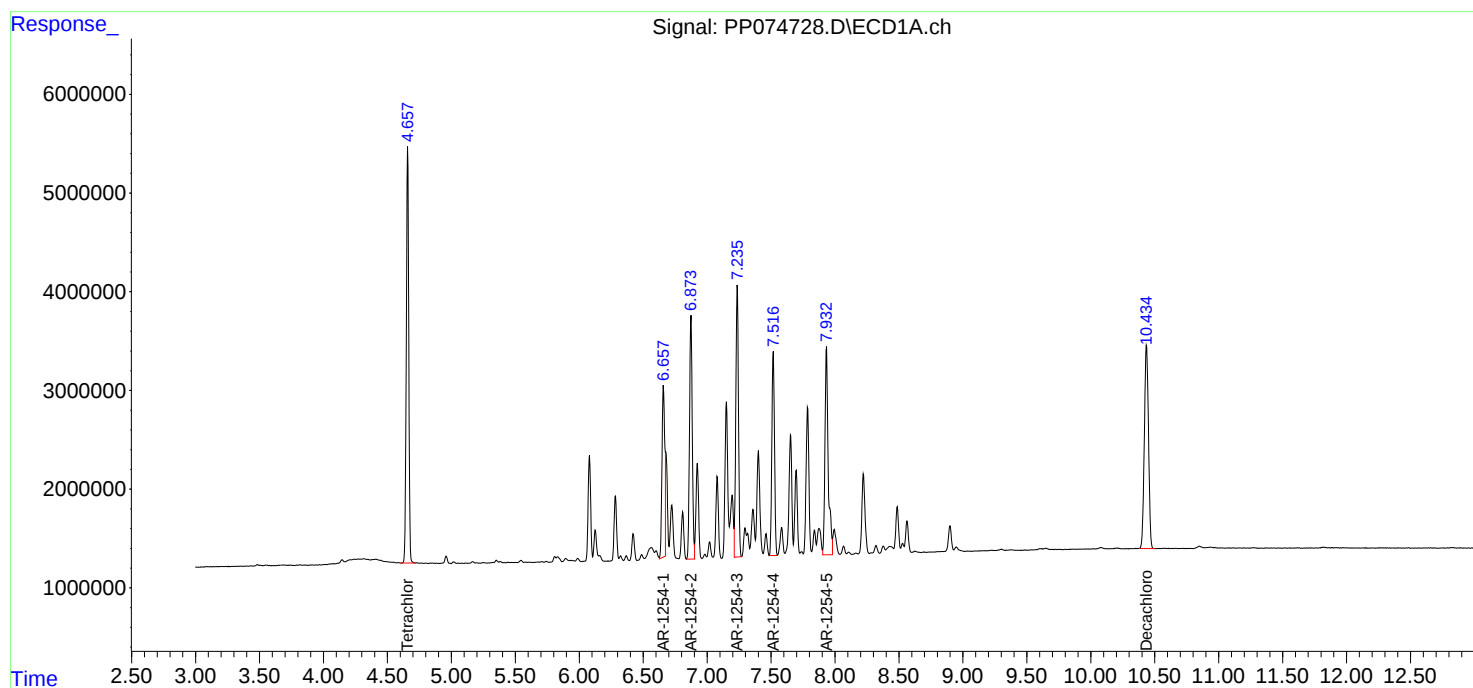
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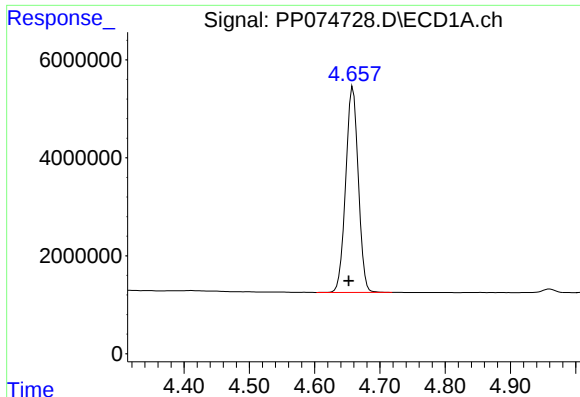
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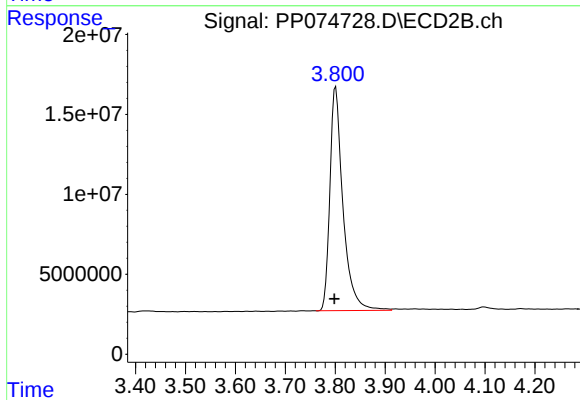
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.007 min
Response: 56258958
Conc: 45.97 ng/ml

Instrument :
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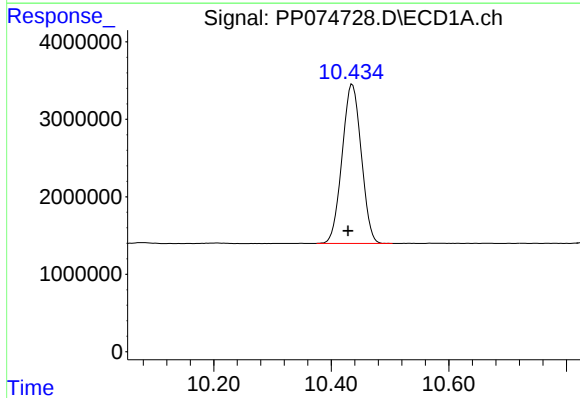
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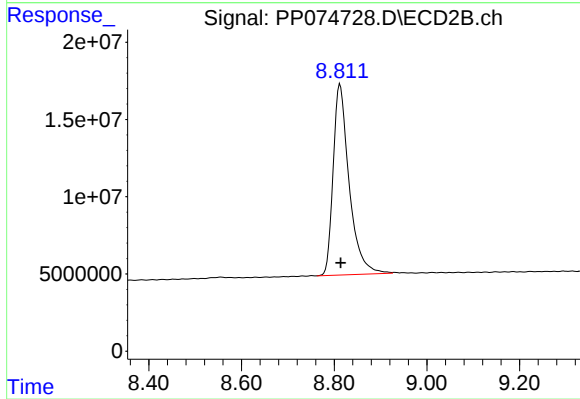
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 255163420
Conc: 52.77 ng/ml



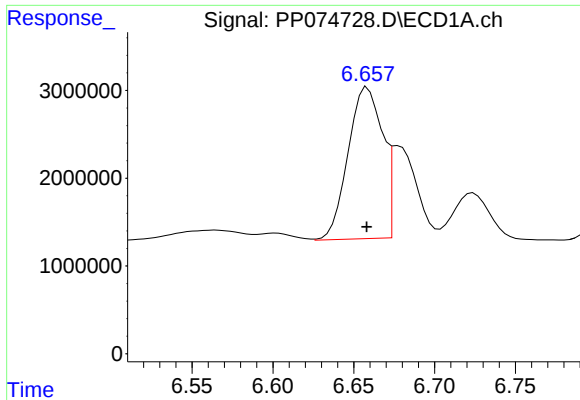
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.008 min
Response: 46405551
Conc: 46.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 296211306
Conc: 39.50 ng/ml



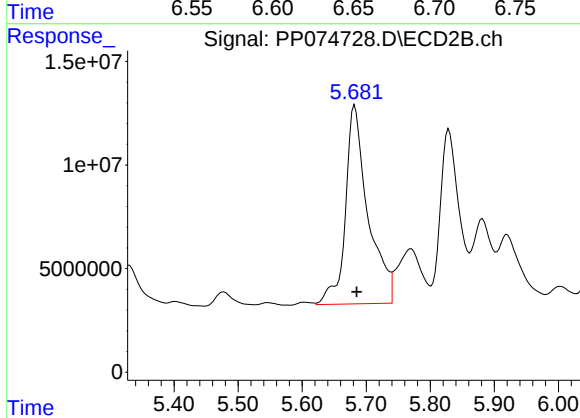
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 28273966
Conc: 485.23 ng/ml

Instrument :
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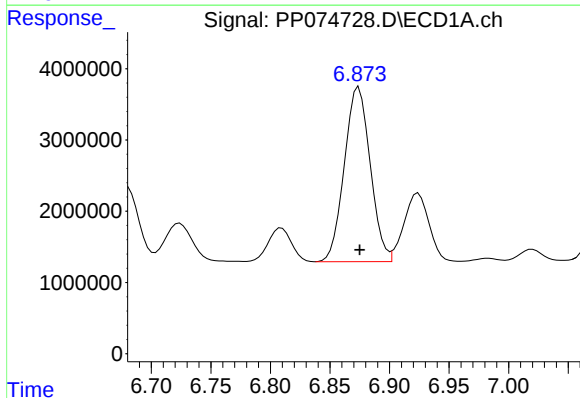
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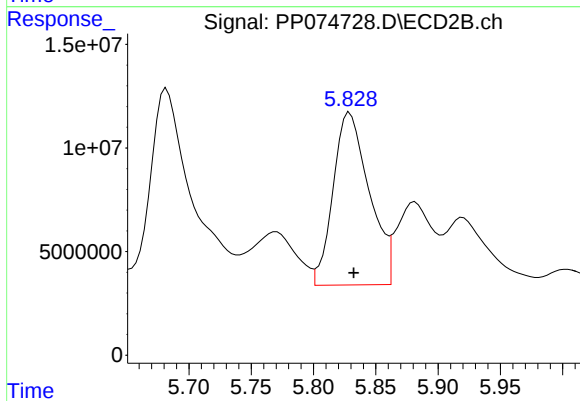
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 234496827
Conc: 491.91 ng/ml



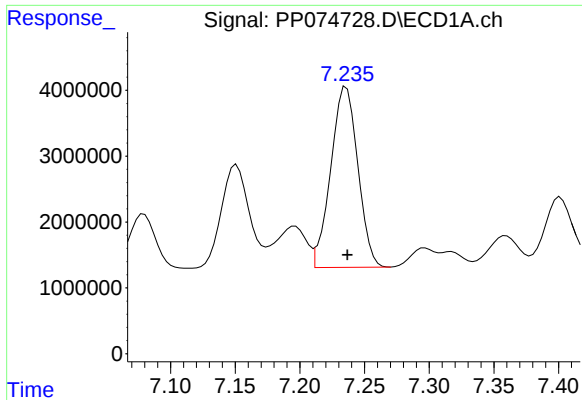
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 37087202
Conc: 454.41 ng/ml



#27 AR-1254-2

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 168151446
Conc: 477.52 ng/ml



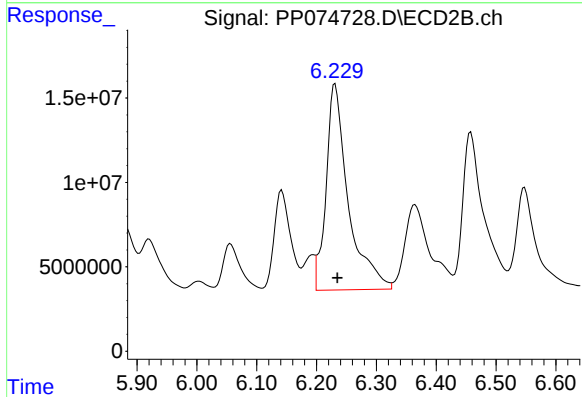
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 39941216
Conc: 447.74 ng/ml

Instrument :
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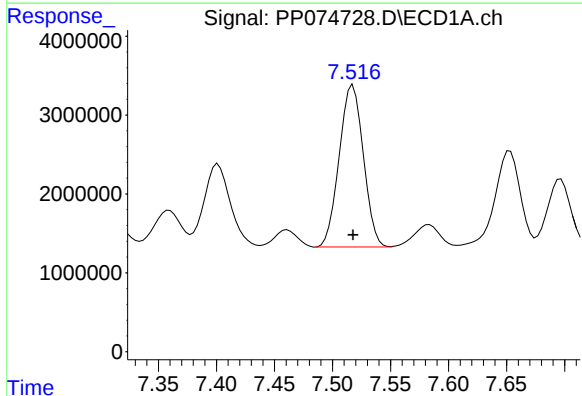
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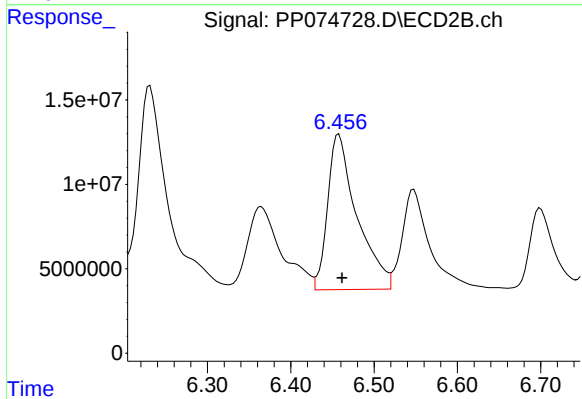
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 314033644
Conc: 506.66 ng/ml



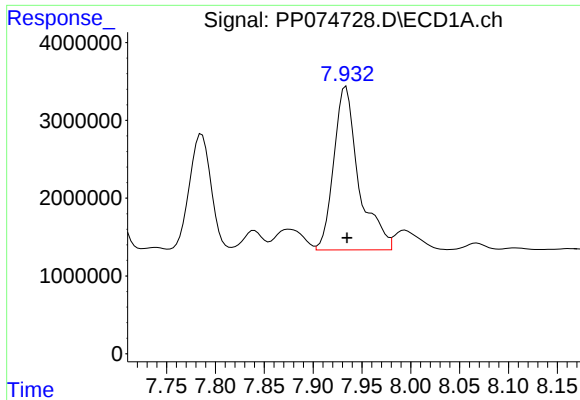
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 29719085
Conc: 450.88 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 224786298
Conc: 479.67 ng/ml



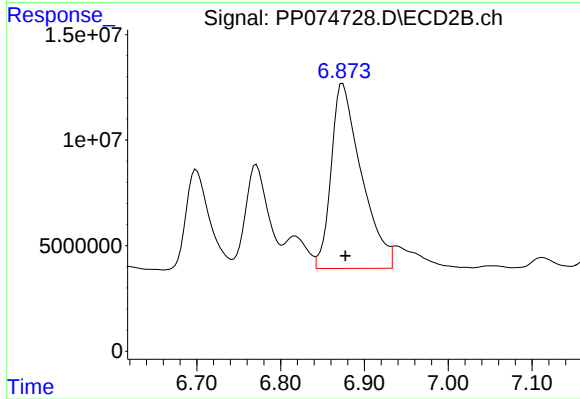
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 37405212
Conc: 450.20 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 219385201
Conc: 447.27 ng/ml