

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 00:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:51:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.658	3.801	58831059	225.9E6	52.607	58.911
2) SA Decachlor...	10.437	8.818	47052003	319.3E6	48.449	53.095
Target Compounds						
26) L6 AR-1254-1	6.658	5.684	27590908	208.5E6	524.133m	569.393
27) L6 AR-1254-2	6.875	5.831	38849054	156.4E6	488.639	562.012
28) L6 AR-1254-3	7.237	6.234	41631044	280.7E6	476.785	573.767
29) L6 AR-1254-4	7.518	6.460	31106438	212.2E6	487.489	577.267
30) L6 AR-1254-5	7.933	6.878	34383904	213.9E6	423.735	555.425 #

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

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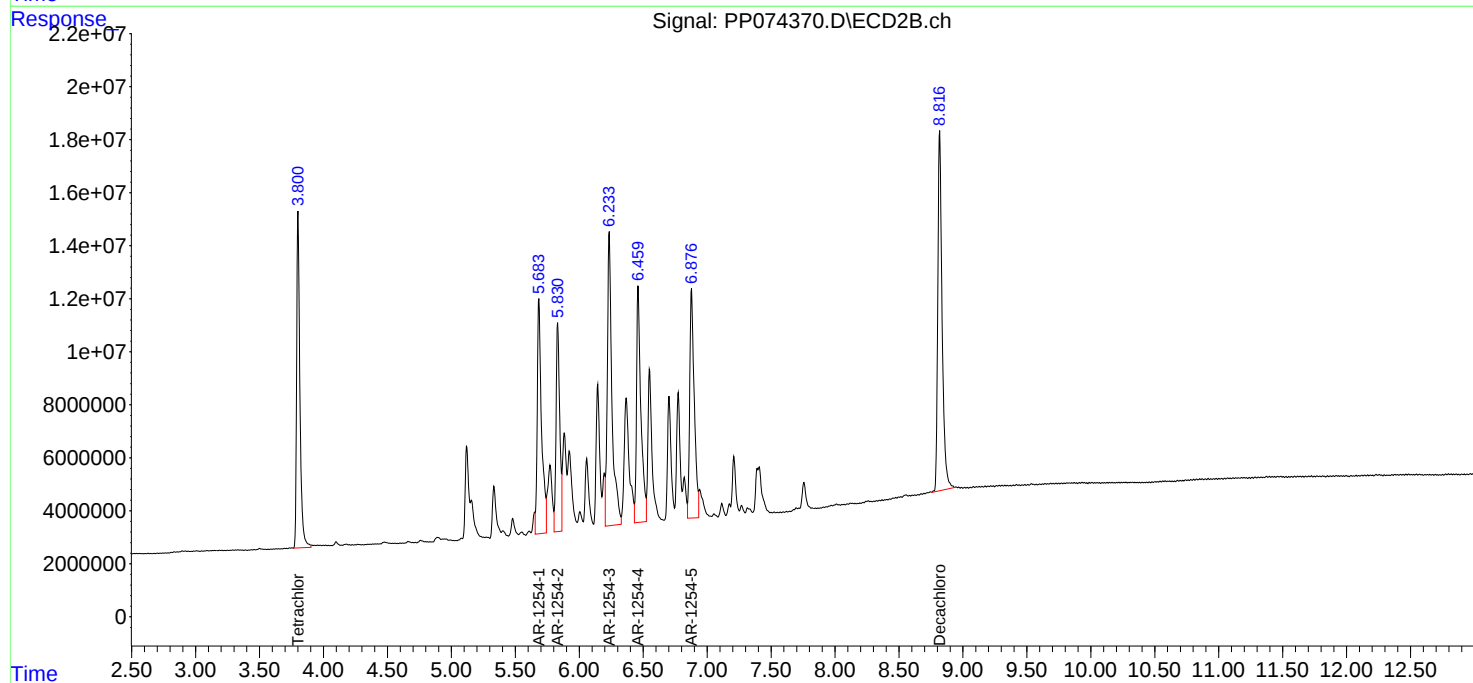
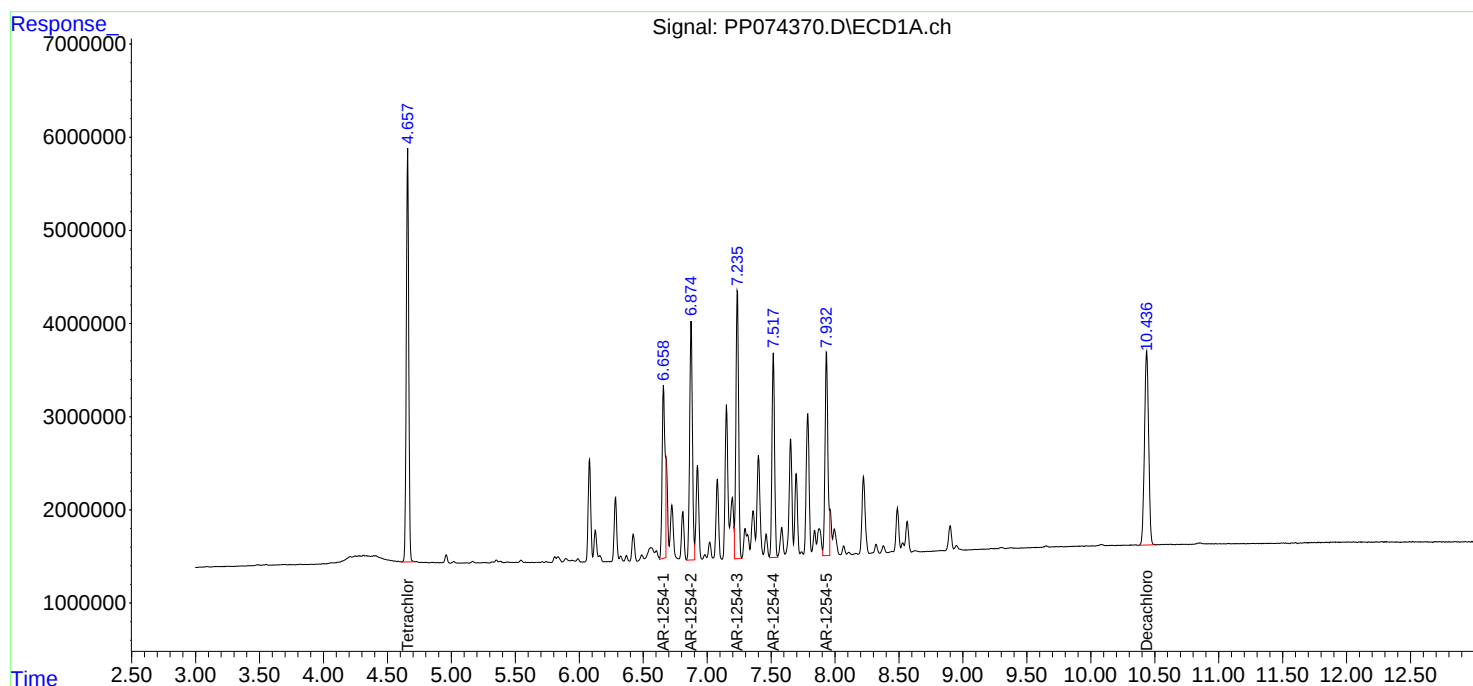
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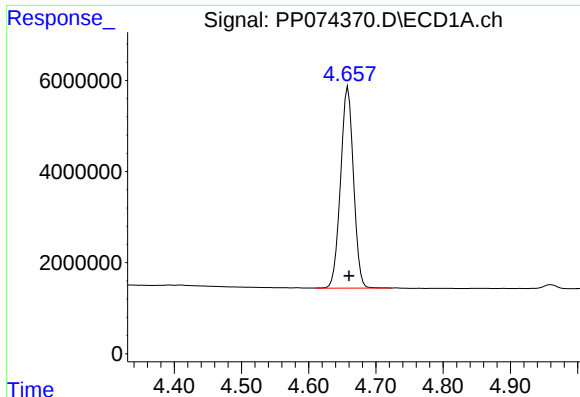
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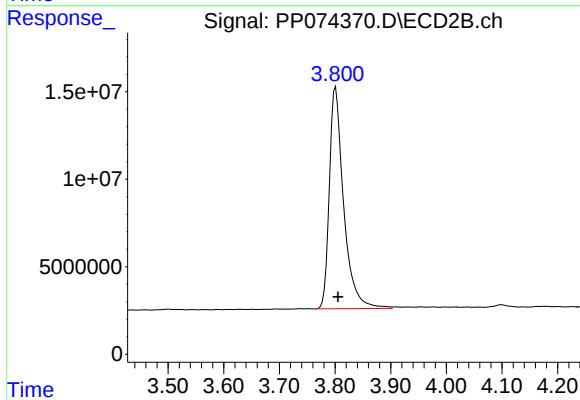
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: -0.002 min
Response: 58831059
Conc: 52.61 ng/ml

Instrument :
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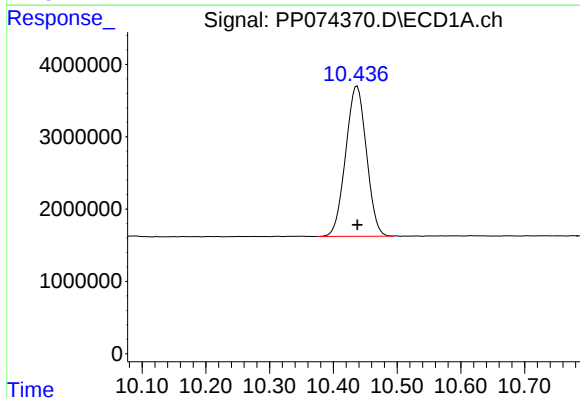
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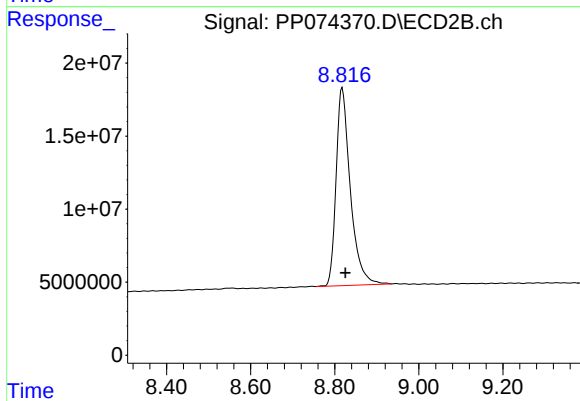
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.004 min
Response: 225888068
Conc: 58.91 ng/ml



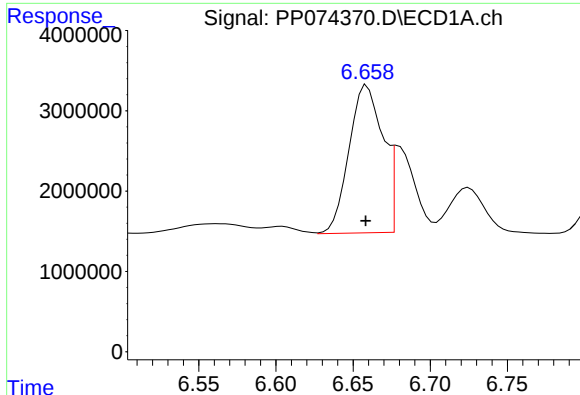
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 47052003
Conc: 48.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.008 min
Response: 319295591
Conc: 53.10 ng/ml



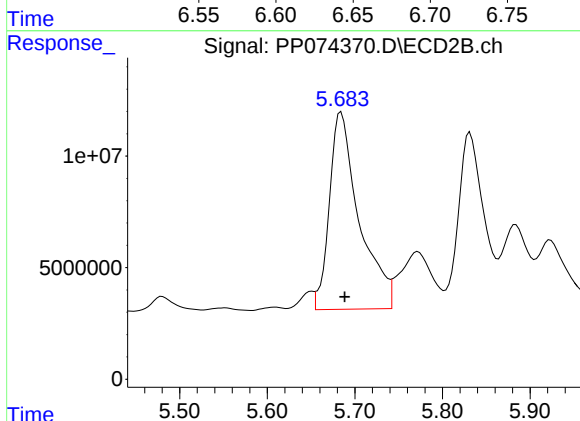
#26 AR-1254-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 27590908
Conc: 524.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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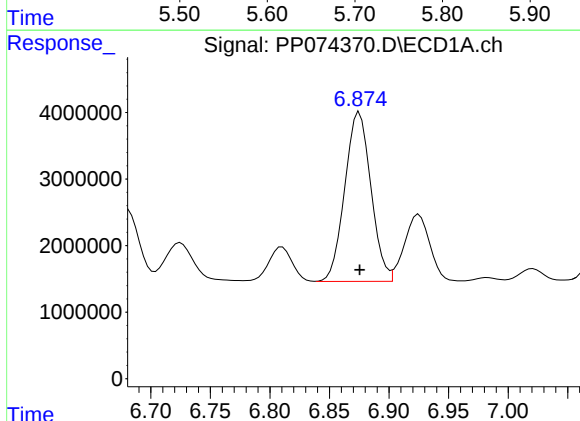
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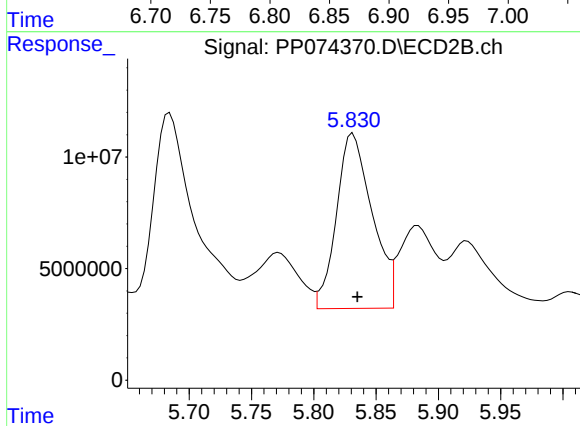
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 208501399
Conc: 569.39 ng/ml



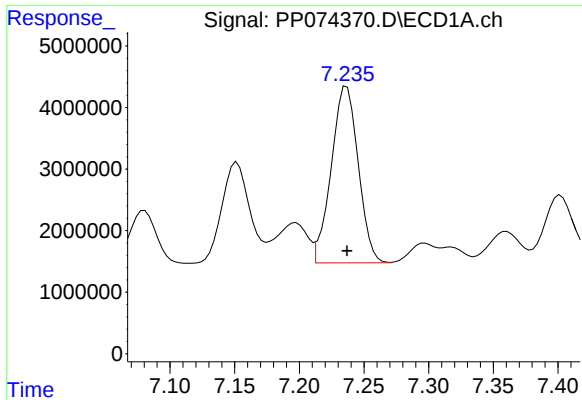
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 38849054
Conc: 488.64 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 156361321
Conc: 562.01 ng/ml



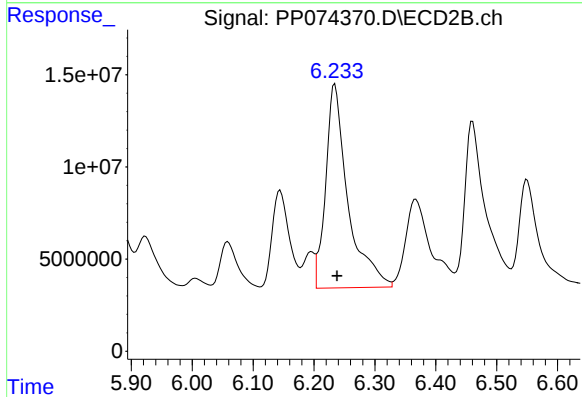
#28 AR-1254-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 41631044
Conc: 476.78 ng/ml

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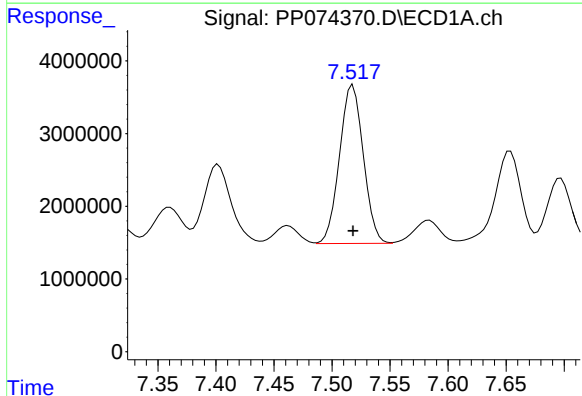
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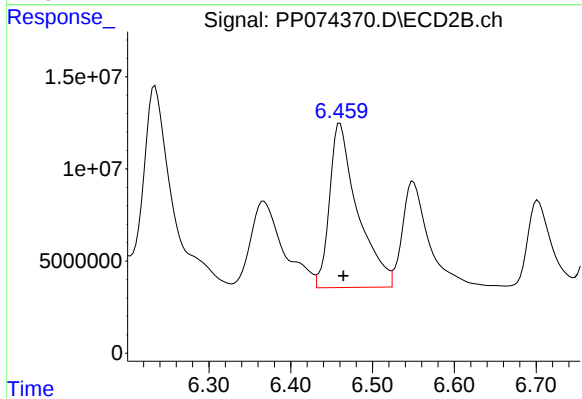
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 280693527
Conc: 573.77 ng/ml



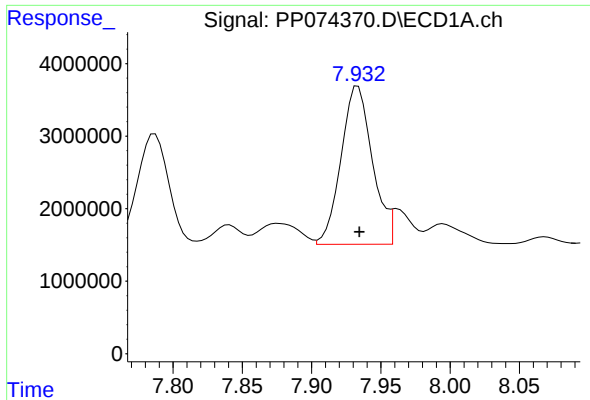
#29 AR-1254-4

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 31106438
Conc: 487.49 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 212183330
Conc: 577.27 ng/ml



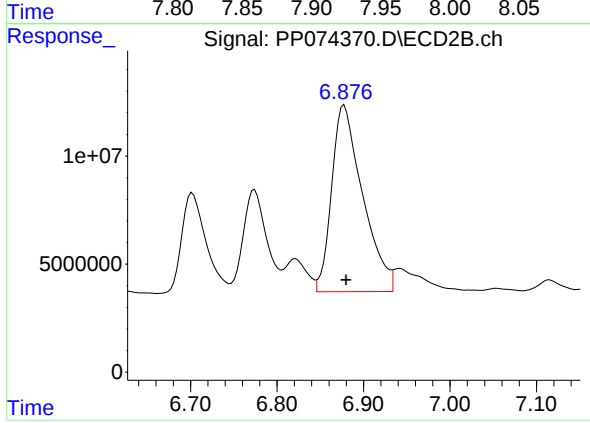
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 34383904
Conc: 423.74 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 213931584
Conc: 555.43 ng/ml