Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090225\
Data File : PP074781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 14:54
Operator : YP\AJ
Sample : Q2994-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PAULDING-WC1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 16:32:58 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	3.799	22228022	89178866	18.165	18.443
2)	SA Decachlor...	10.435	8.810	16137498	88027682	16.342	11.738 #
	Target Compounds						
31)	L7 AR-1260-1	7.397	6.364	1135392	8069992	19.640m	21.507
32)	L7 AR-1260-2	7.654	6.553	4971978	18430683	72.144	34.853 #
33)	L7 AR-1260-3	8.011	6.700	1530080	6975543	29.490	16.110 #
34)	L7 AR-1260-4	8.237	7.170	1989270	5786447	31.183m	15.169 #
35)	L7 AR-1260-5	8.563	7.406	3157146	15202896	27.838	15.135 #

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

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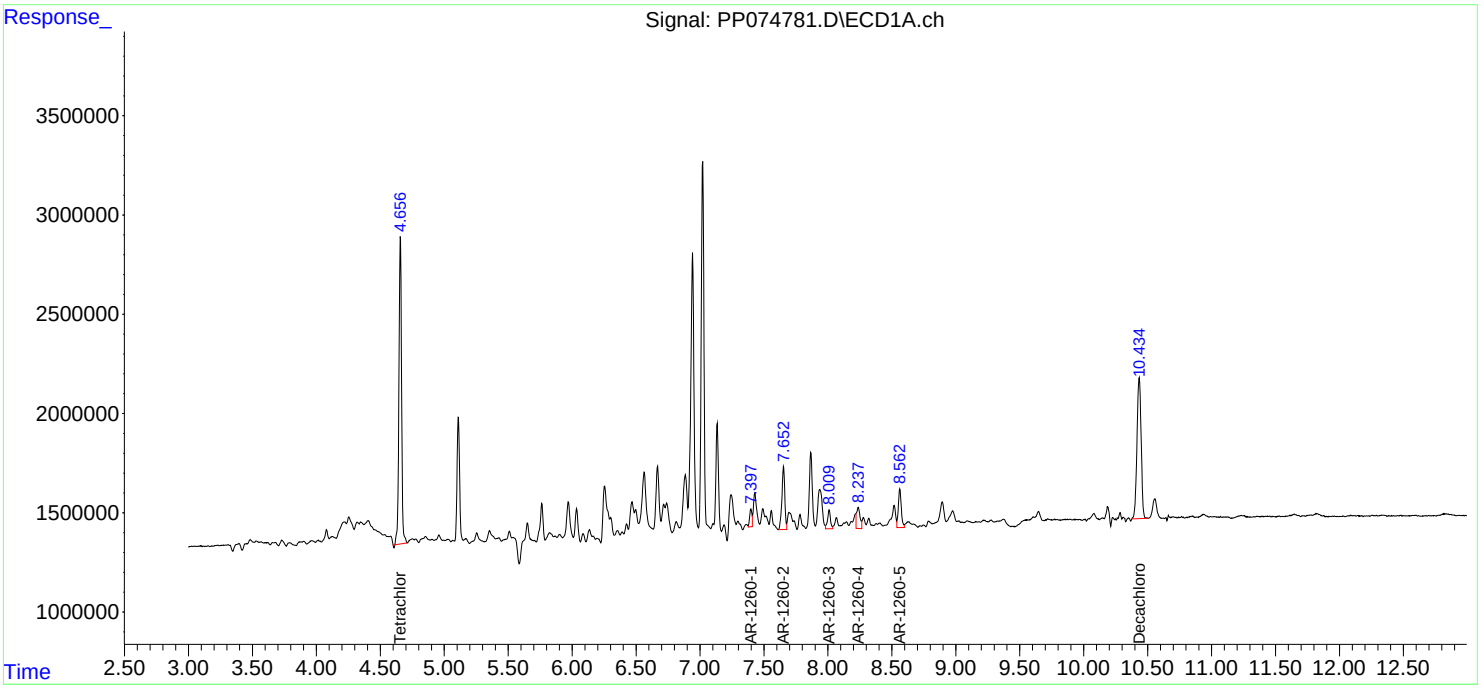

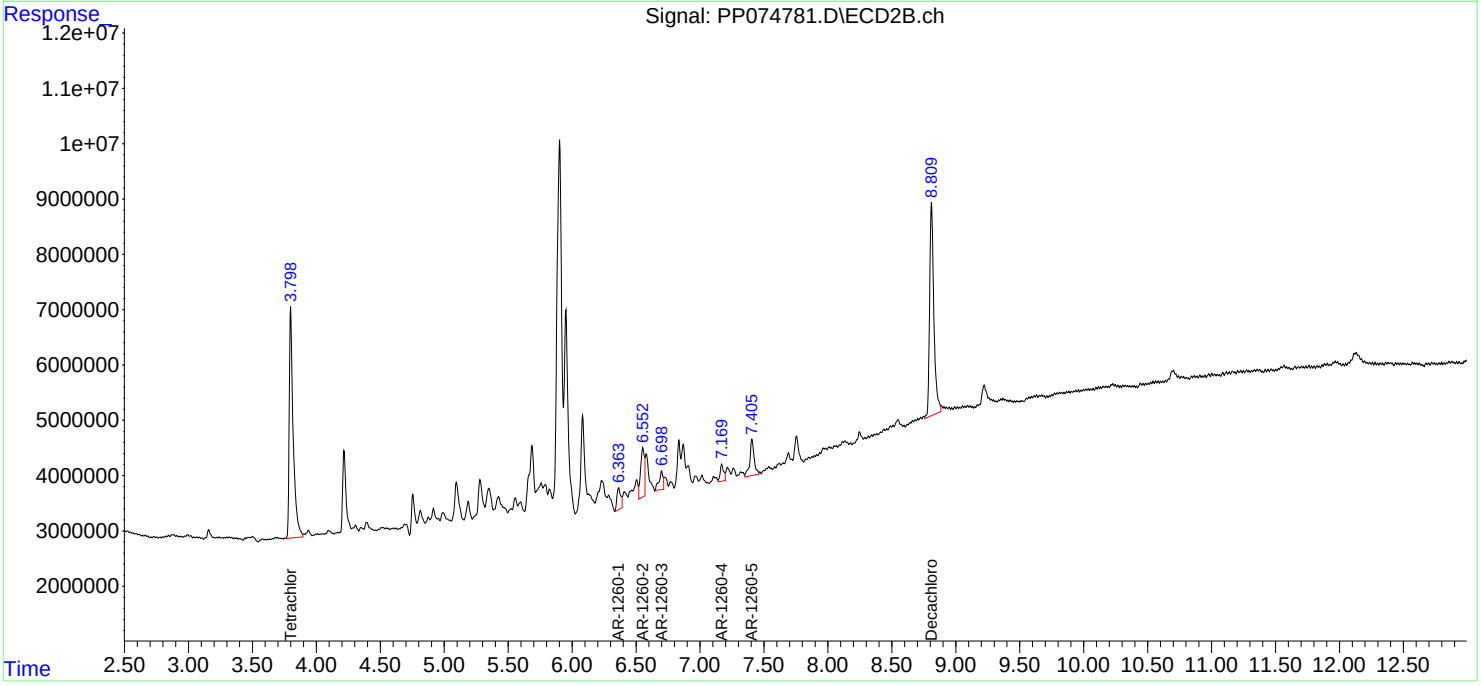

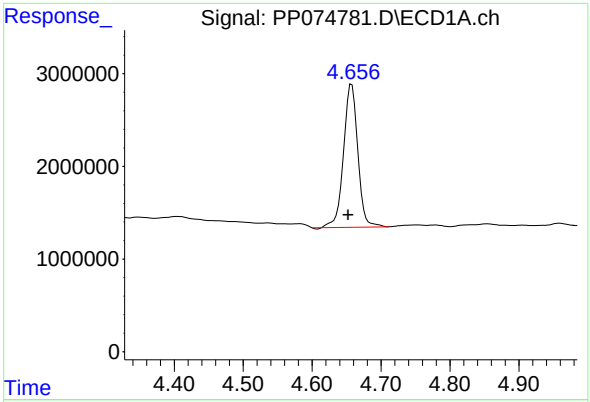

#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.005 min
Response: 22228022
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAULDING-WC1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
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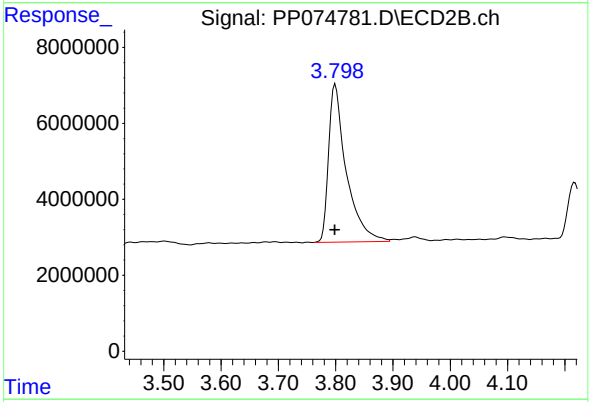
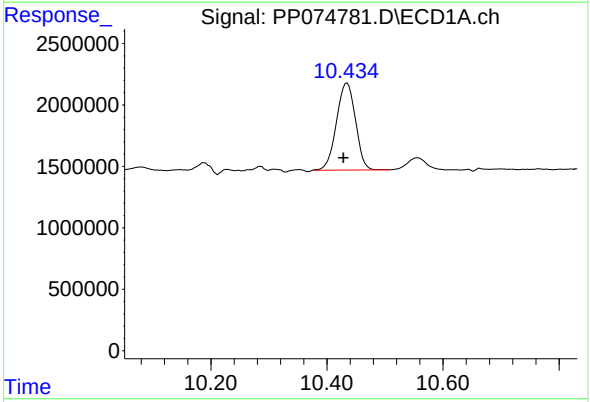


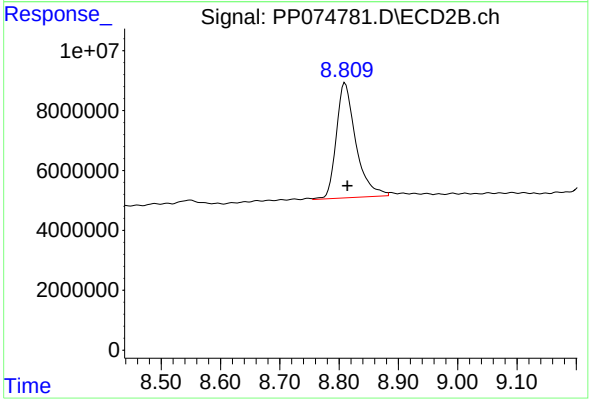
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 89178866
Conc: 18.44 ng/ml



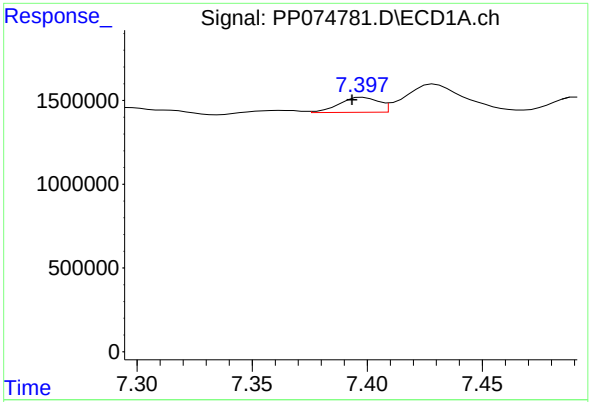
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.006 min
Response: 16137498
Conc: 16.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.004 min
Response: 88027682
Conc: 11.74 ng/ml



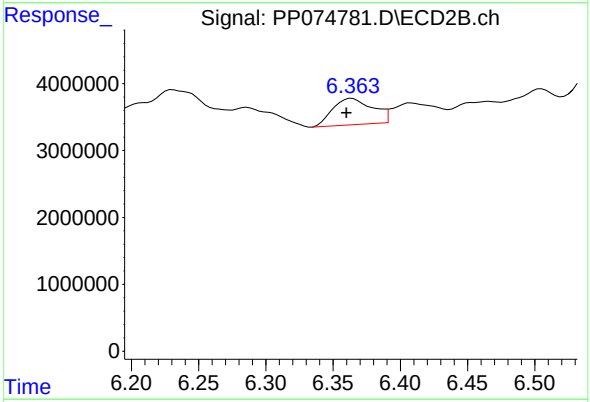
#31 AR-1260-1

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 1135392
Conc: 19.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAULDING-WC1

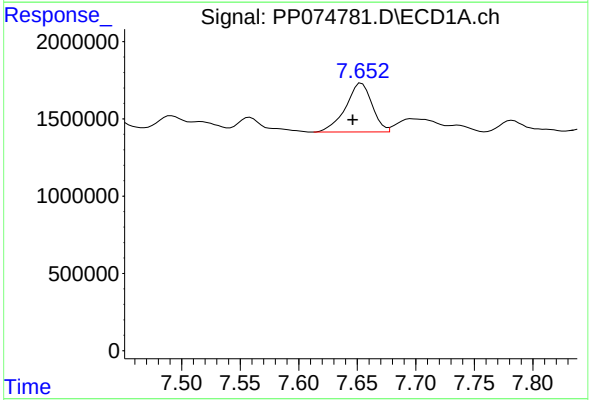
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/04/2025



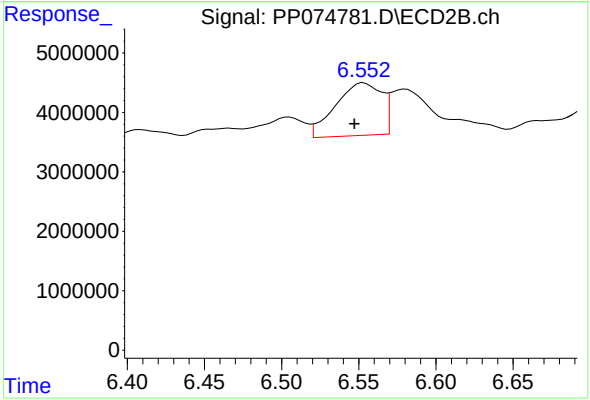
#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.004 min
Response: 8069992
Conc: 21.51 ng/ml



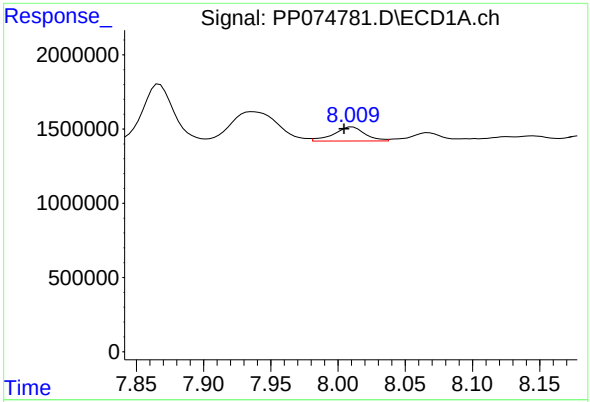
#32 AR-1260-2

R.T.: 7.654 min
Delta R.T.: 0.008 min
Response: 4971978
Conc: 72.14 ng/ml



#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.006 min
Response: 18430683
Conc: 34.85 ng/ml



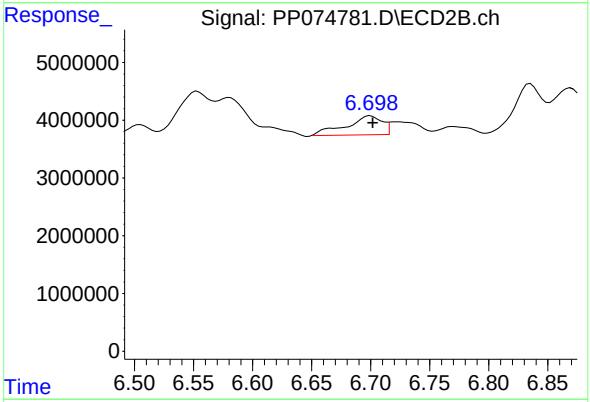
#33 AR-1260-3

R.T.: 8.011 min
Delta R.T.: 0.006 min
Response: 1530080
Conc: 29.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAULDING-WC1

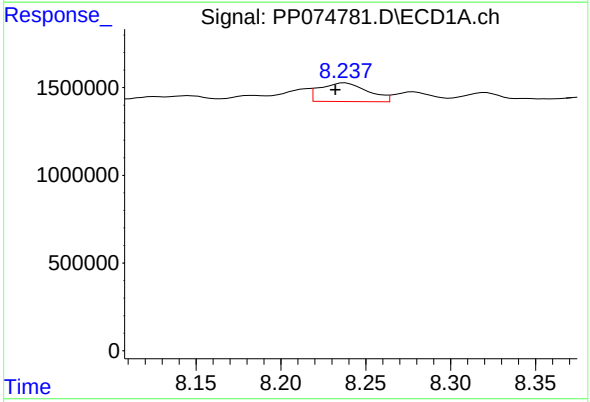
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/04/2025



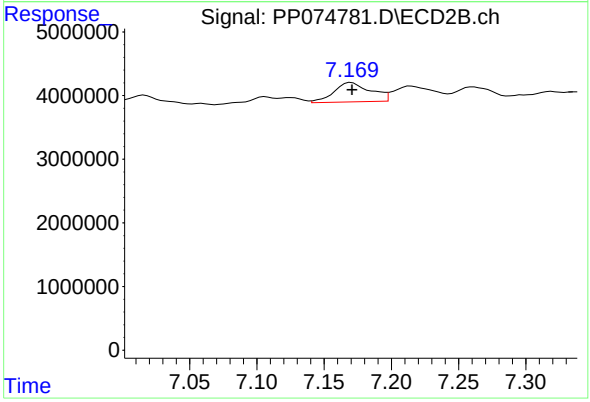
#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.002 min
Response: 6975543
Conc: 16.11 ng/ml



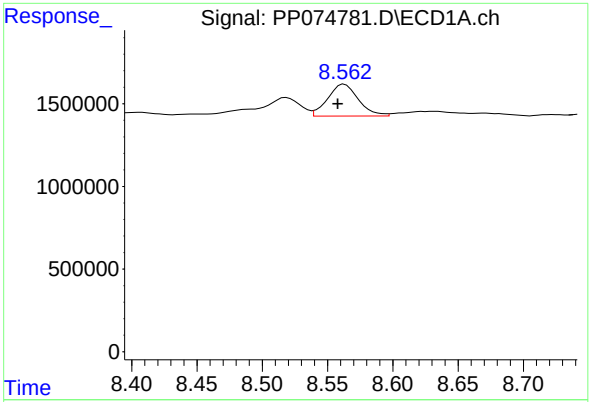
#34 AR-1260-4

R.T.: 8.237 min
Delta R.T.: 0.005 min
Response: 1989270
Conc: 31.18 ng/ml m



#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 5786447
Conc: 15.17 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.005 min
Response: 3157146
Conc: 27.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PAULDING-WC1

Manual Integrations
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Reviewed By :Yogesh Patel 09/03/2025
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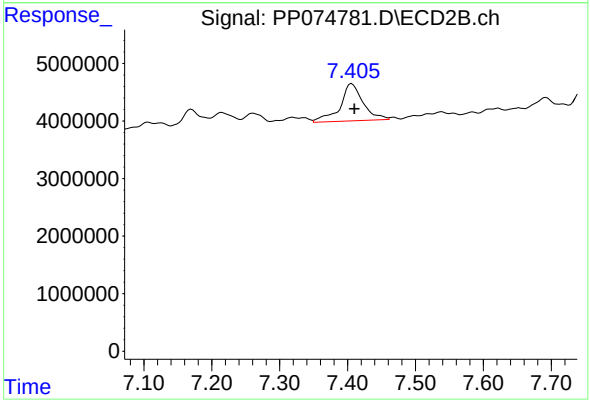

#35 AR-1260-5

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 15202896
Conc: 15.14 ng/ml