

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 11:23
 Operator : YP\AJ
 Sample : Q3437-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SS-26(0-0.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:20:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.643	3.782	35849868	158.9E6	25.086	24.010
2) SA Decachlor...	10.415	8.779	23295422	156.1E6	21.639	18.978
Target Compounds						
26) L6 AR-1254-1	6.643	5.659	3286028	32169409	41.130	57.038 #
27) L6 AR-1254-2	6.857	5.806	13613591	87035827	136.157	164.194
28) L6 AR-1254-3	7.221	6.207	23664819	187.6E6	227.645	220.445
29) L6 AR-1254-4	7.503	6.433	44636239	399.8E6	533.838	634.755
30) L6 AR-1254-5	7.918	6.848	92011919	830.7E6	1004.818m	1153.961m

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

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Acq On : 24 Oct 2025 11:23
Operator : YP\AJ
Sample : Q3437-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

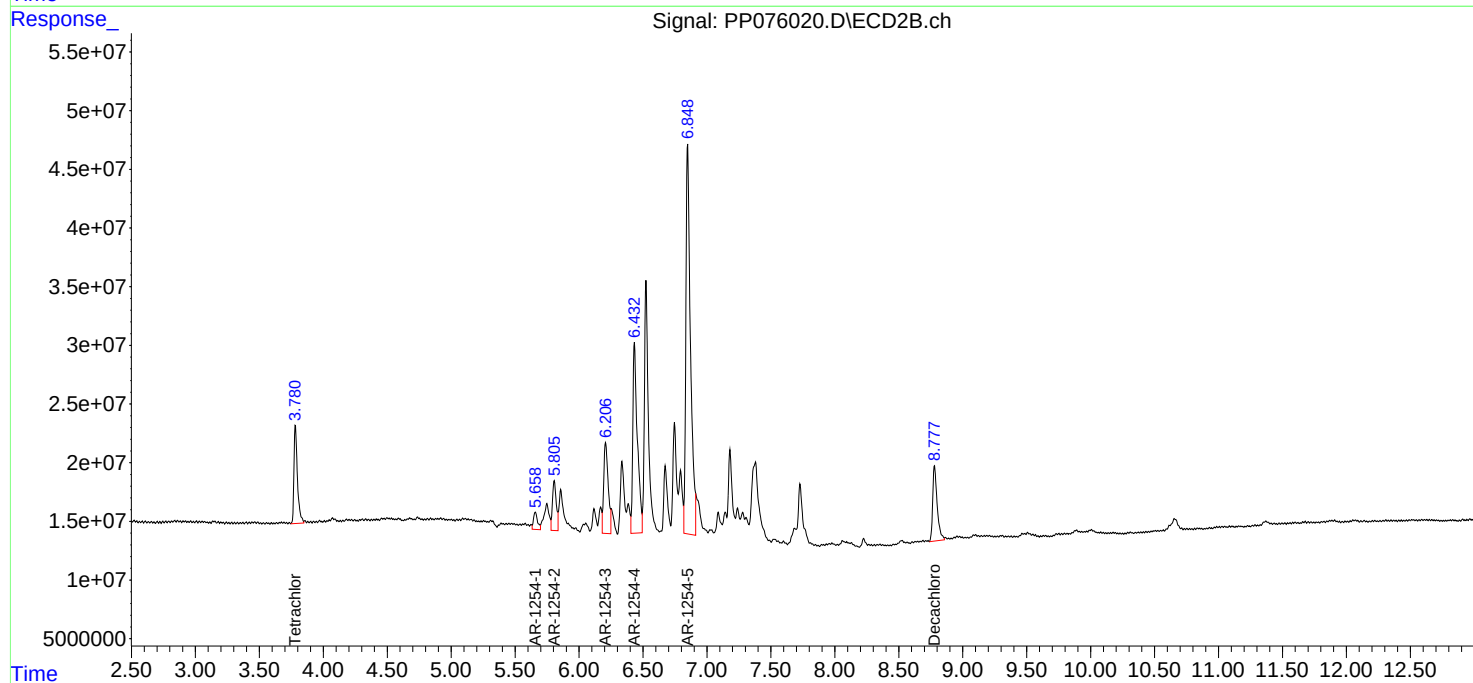
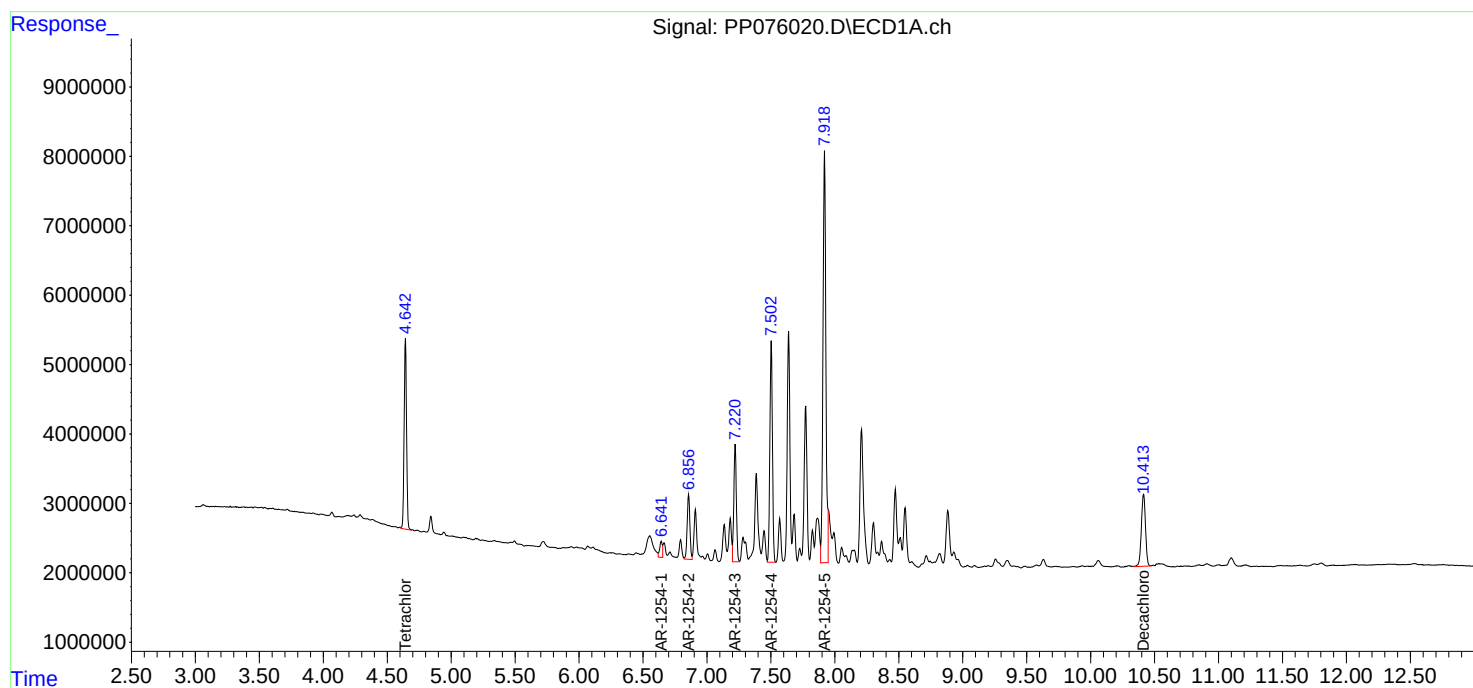
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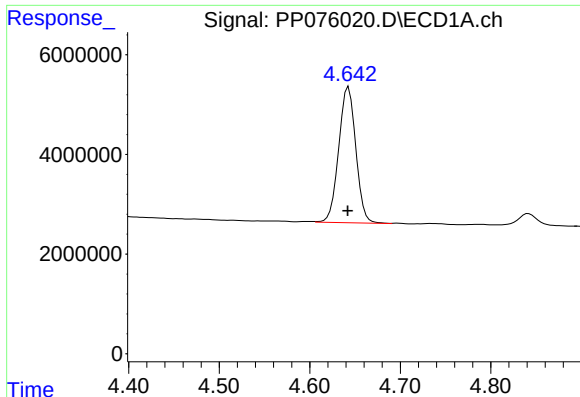
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 12:20:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





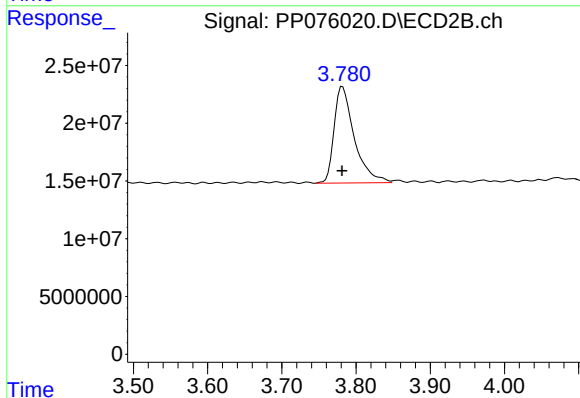
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 35849868
Conc: 25.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
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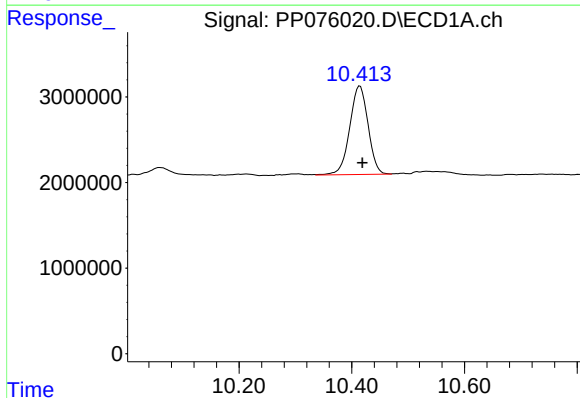
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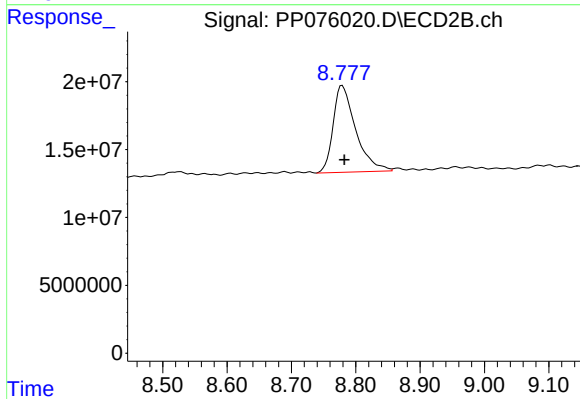
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 158905882
Conc: 24.01 ng/ml



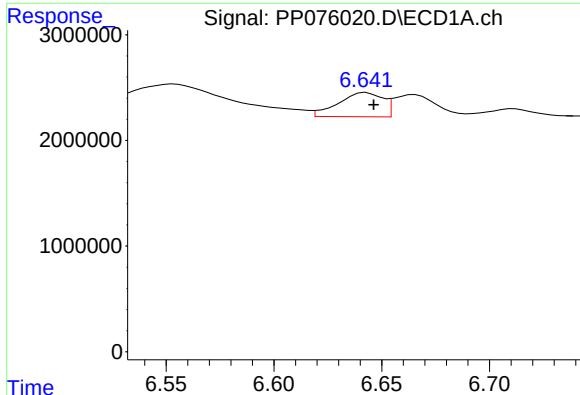
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.004 min
Response: 23295422
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 156057779
Conc: 18.98 ng/ml



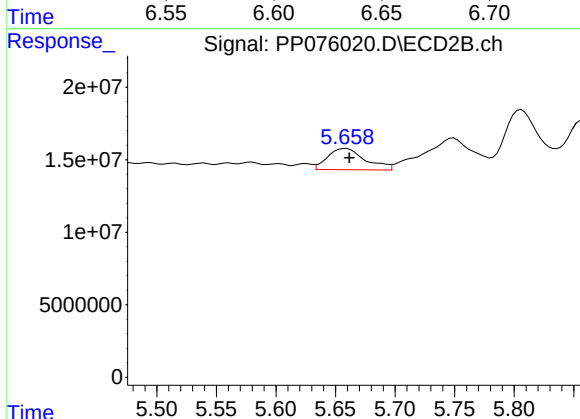
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: -0.004 min
Response: 3286028
Conc: 41.13 ng/ml

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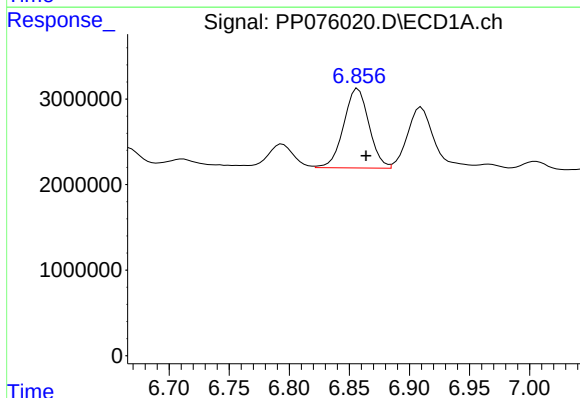
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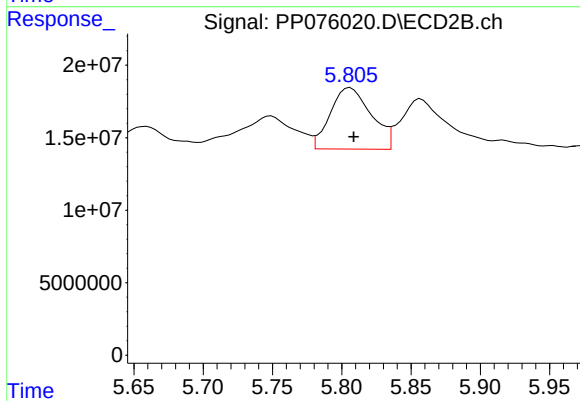
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 32169409
Conc: 57.04 ng/ml



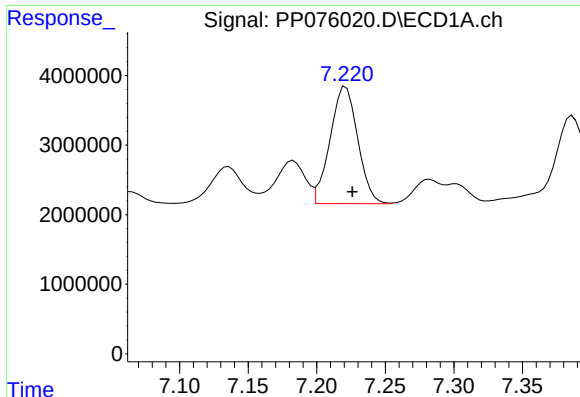
#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 13613591
Conc: 136.16 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 87035827
Conc: 164.19 ng/ml



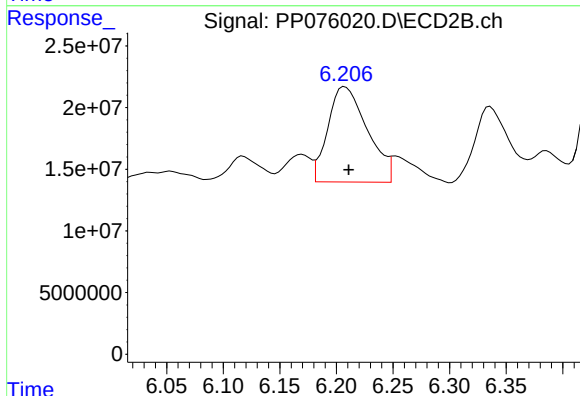
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 23664819
Conc: 227.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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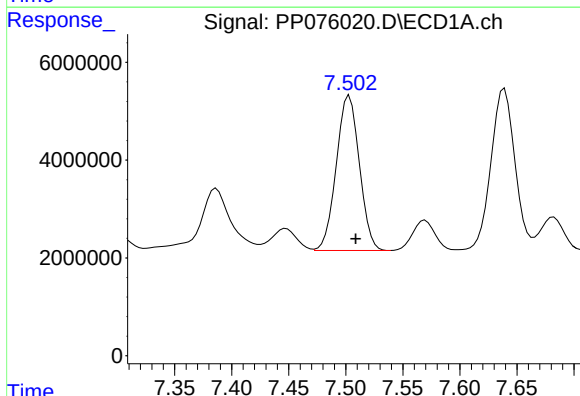
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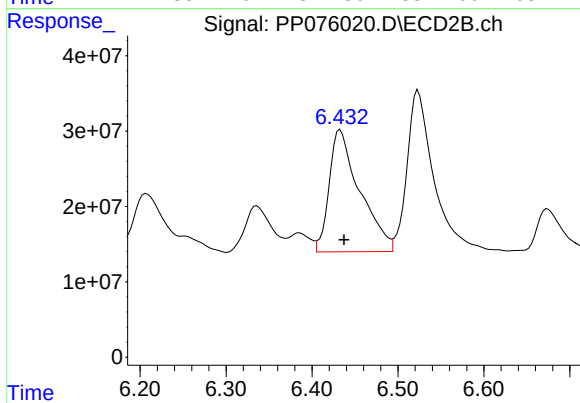
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 187618430
Conc: 220.44 ng/ml



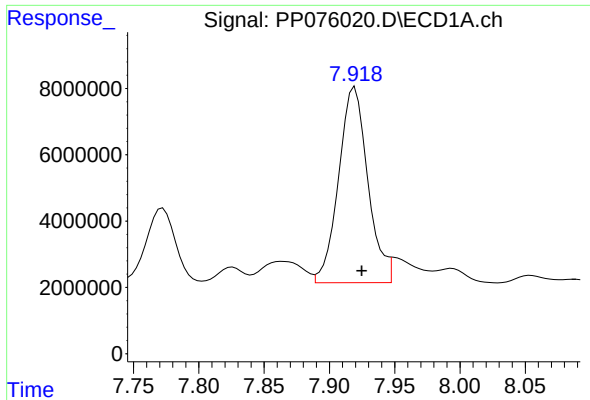
#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 44636239
Conc: 533.84 ng/ml



#29 AR-1254-4

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 399757225
Conc: 634.76 ng/ml



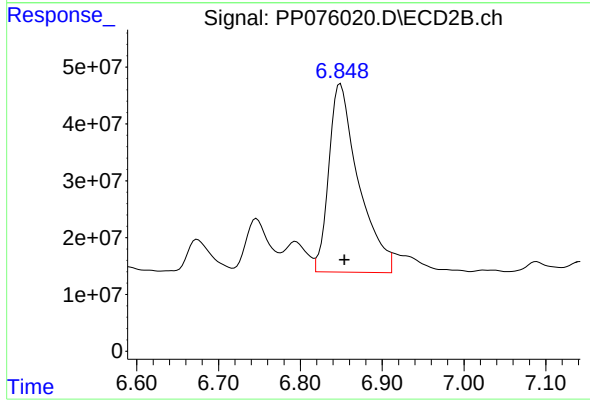
#30 AR-1254-5

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 92011919
Conc: 1004.82 ng/m

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 830716080
Conc: 1153.96 ng/ml m