

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120325\
 Data File : PP076787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 03:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:15:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.615	3.770	75596311	95263571	41.185	45.736
2) SA Decachlor...	10.365	8.763	62828286	73901750	41.922	41.882
Target Compounds						
26) L6 AR-1254-1	6.614	5.644	32646162	57155274	406.963m	483.379
27) L6 AR-1254-2	6.831	5.792	47377036	49640880	420.280	459.109
28) L6 AR-1254-3	7.193	6.192	50995588	76464449	424.450	465.715
29) L6 AR-1254-4	7.475	6.420	38055767	48307516	422.287	465.422
30) L6 AR-1254-5	7.890	6.835	47756476	63474400	493.380	450.894

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

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Acq On : 04 Dec 2025 03:27
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

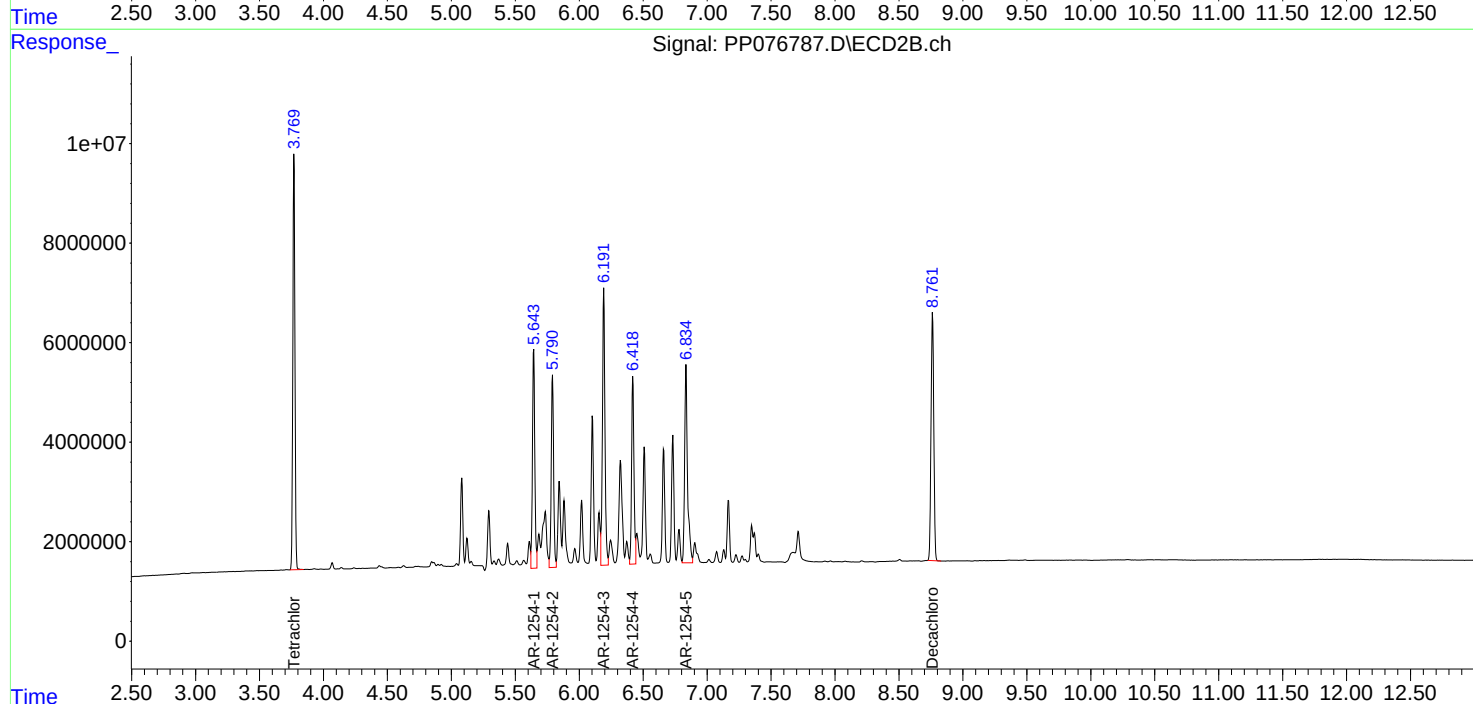
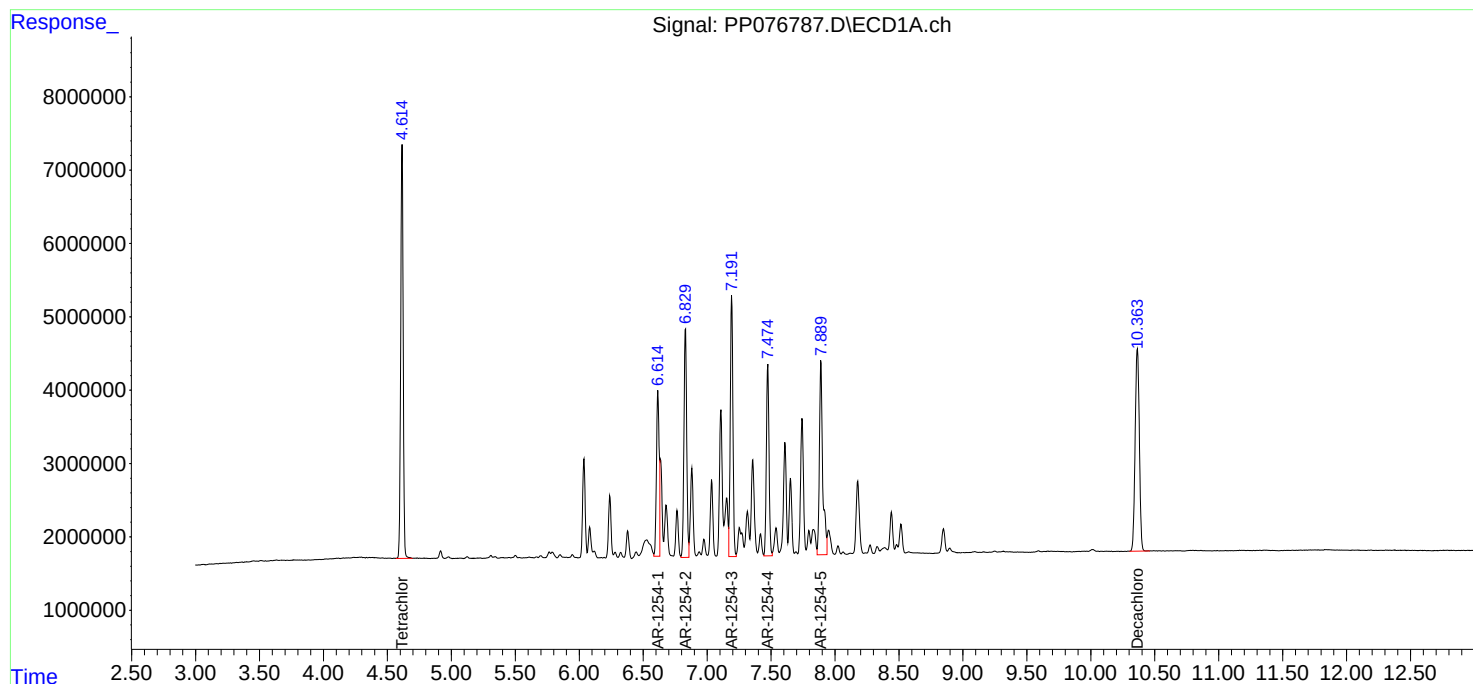
Instrument :
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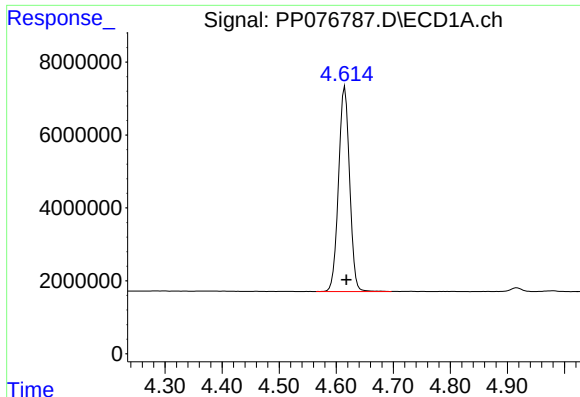
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:15:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





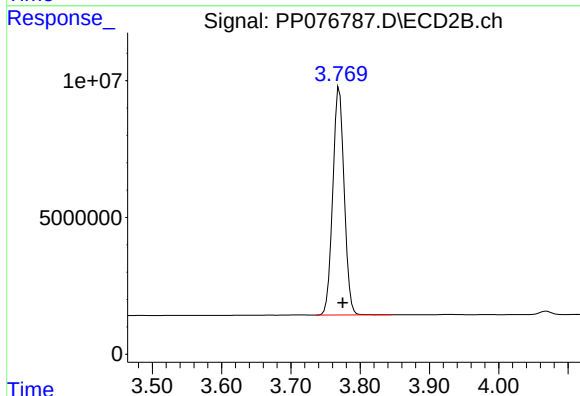
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 75596311
Conc: 41.19 ng/ml

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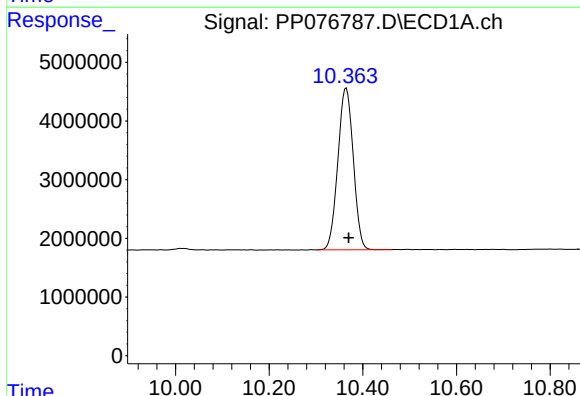
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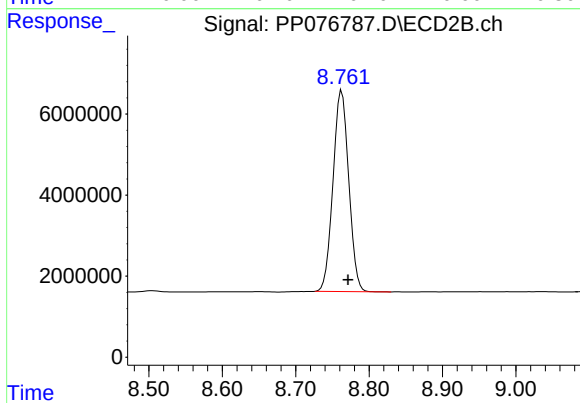
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 95263571
Conc: 45.74 ng/ml



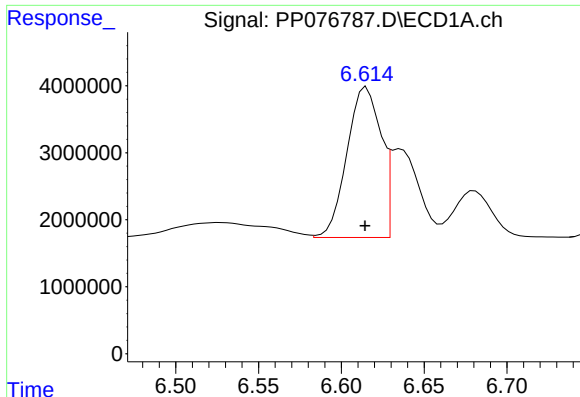
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.005 min
Response: 62828286
Conc: 41.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 73901750
Conc: 41.88 ng/ml



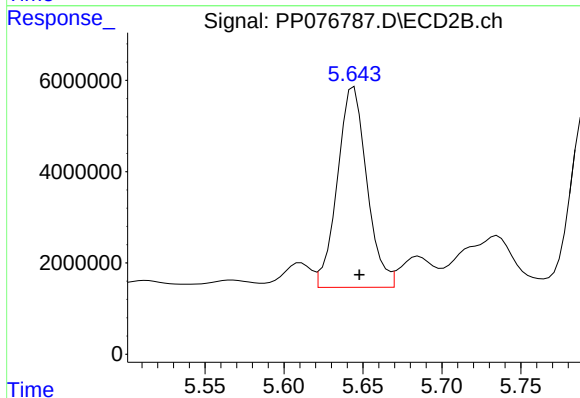
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 32646162
Conc: 406.96 ng/ml

Instrument :
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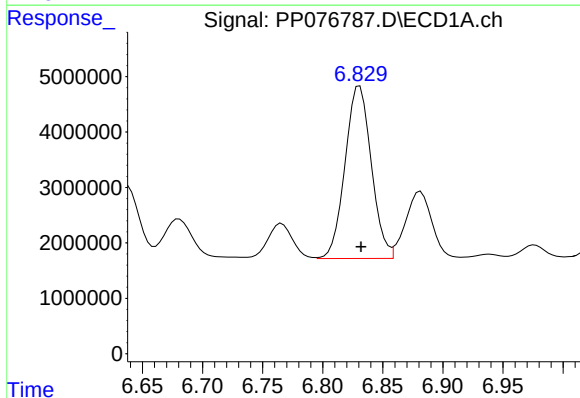
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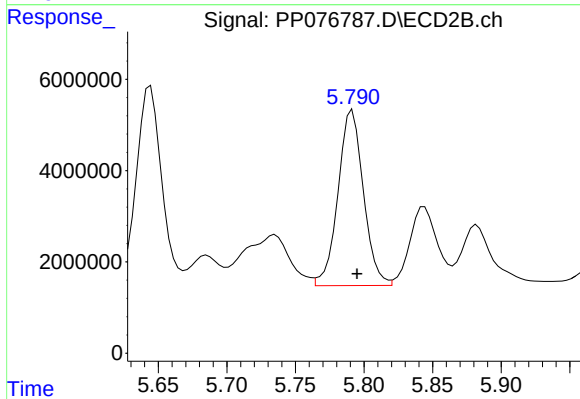
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 57155274
Conc: 483.38 ng/ml



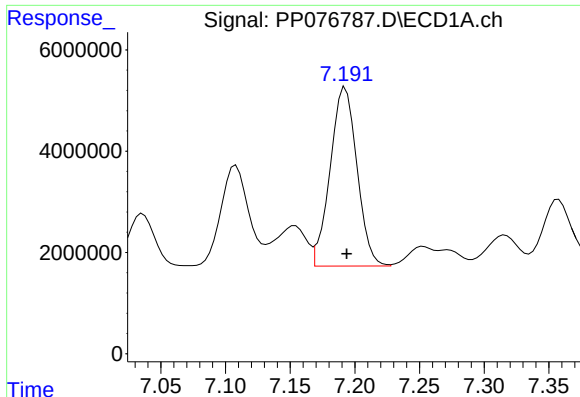
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: -0.001 min
Response: 47377036
Conc: 420.28 ng/ml



#27 AR-1254-2

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 49640880
Conc: 459.11 ng/ml



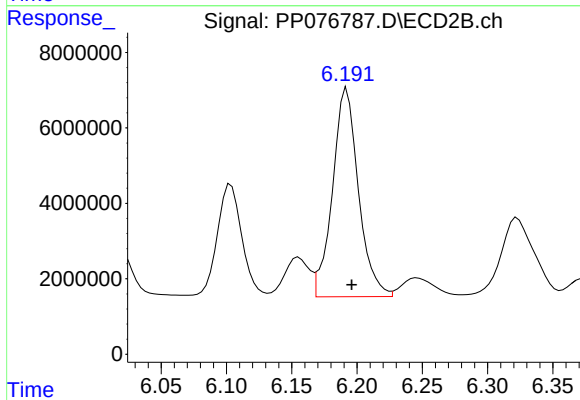
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 50995588
Conc: 424.45 ng/ml

Instrument :
ECD_P
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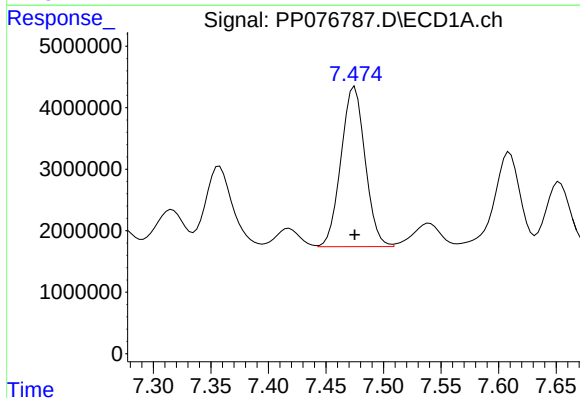
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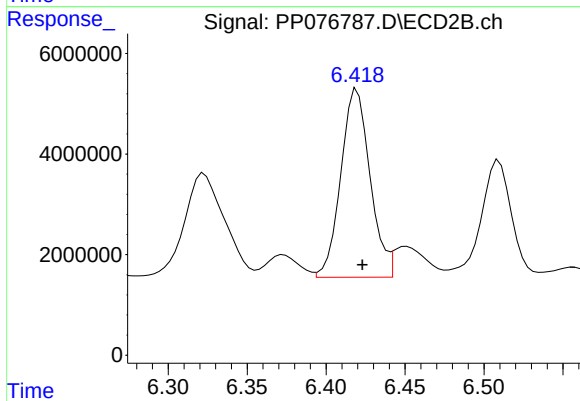
#28 AR-1254-3

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 76464449
Conc: 465.72 ng/ml



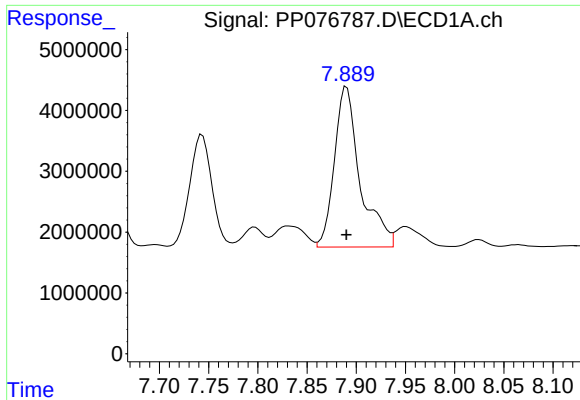
#29 AR-1254-4

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 38055767
Conc: 422.29 ng/ml



#29 AR-1254-4

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 48307516
Conc: 465.42 ng/ml



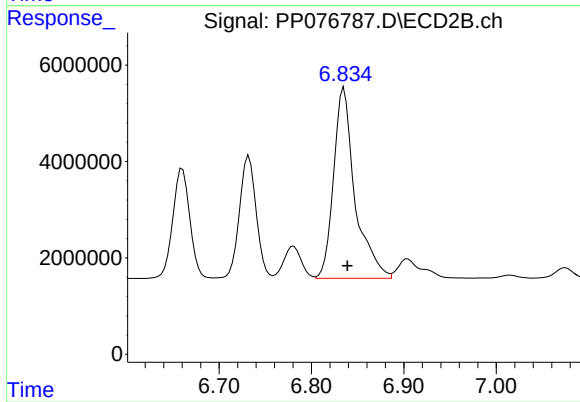
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 47756476
Conc: 493.38 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.835 min
Delta R.T.: -0.004 min
Response: 63474400
Conc: 450.89 ng/ml