

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112425\
 Data File : PQ071484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 14:54
 Operator : YP\AJ
 Sample : Q3674-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AJ0DL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 15:14:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.426	2.854	25930069	29706517	2.979	3.182
2) SA Decachlor...	8.562	7.660	12966976	14756260	2.071	1.615m
Target Compounds						
31) L7 AR-1260-1	6.061	5.294	105.4E6	125.5E6	235.526	251.633
32) L7 AR-1260-2	6.318	5.484	126.6E6	157.9E6	247.701	260.342
33) L7 AR-1260-3	6.671	5.627	78735495	137.8E6	205.719m	233.161
34) L7 AR-1260-4	6.886	6.091	84613188	99230058	202.354m	200.311
35) L7 AR-1260-5	7.195	6.337	153.5E6	217.6E6	184.493	189.469

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

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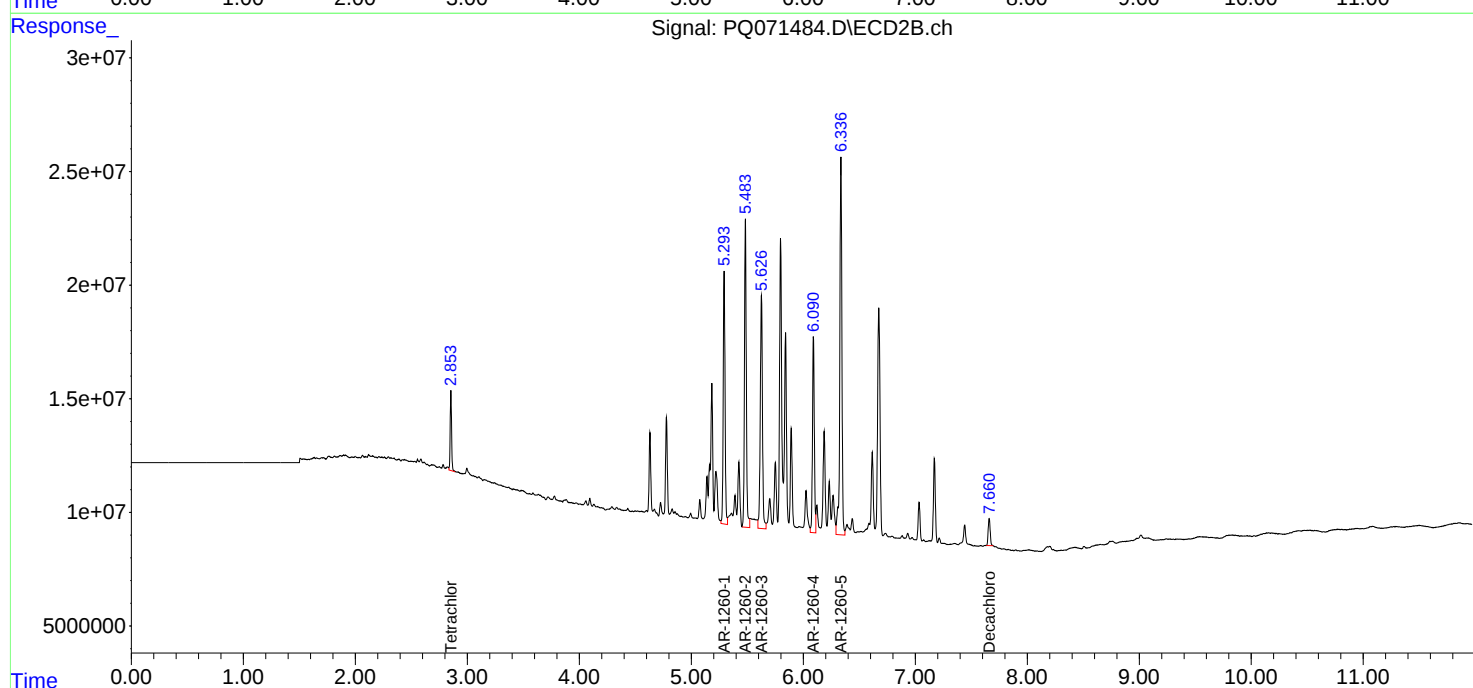
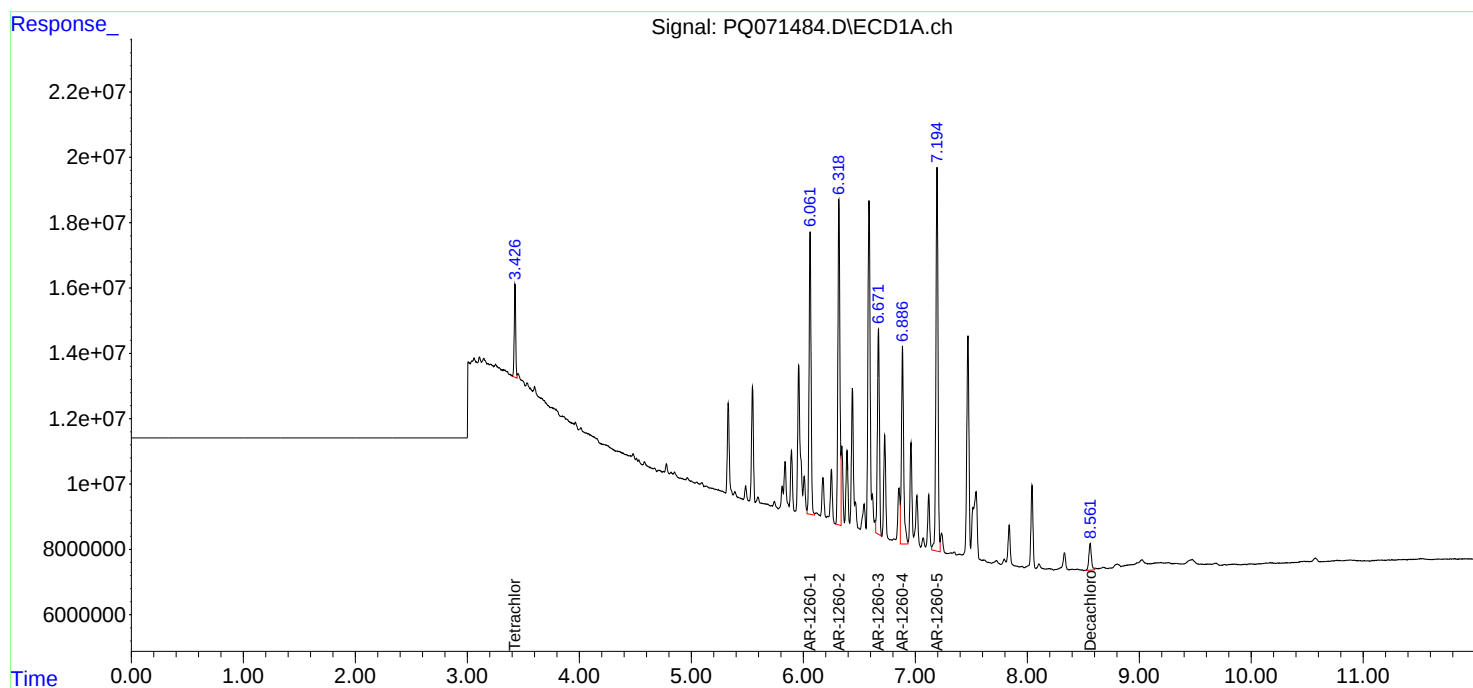
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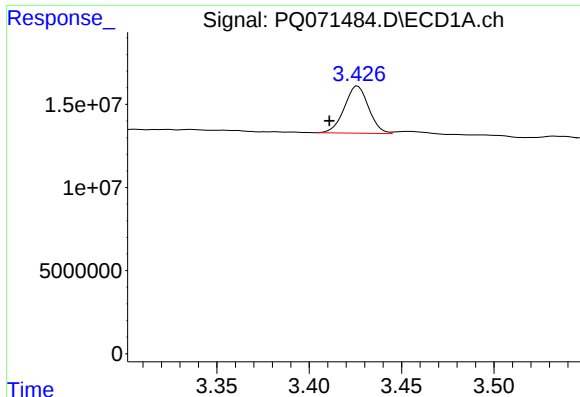
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#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.015 min
Response: 25930069
Conc: 2.98 ng/ml

Instrument :

ECD_Q

ClientSampleId :

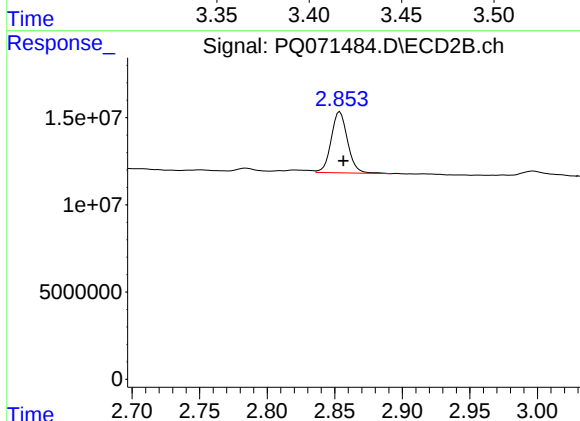
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Manual Integrations

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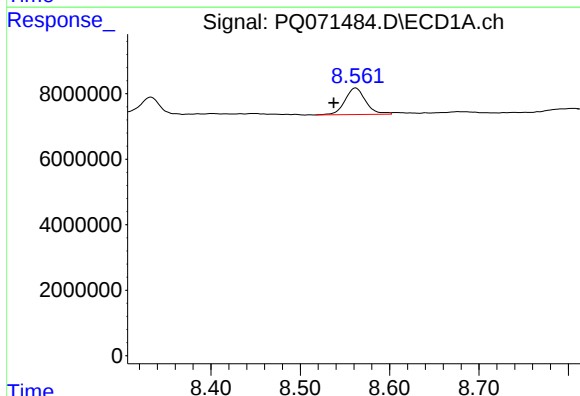
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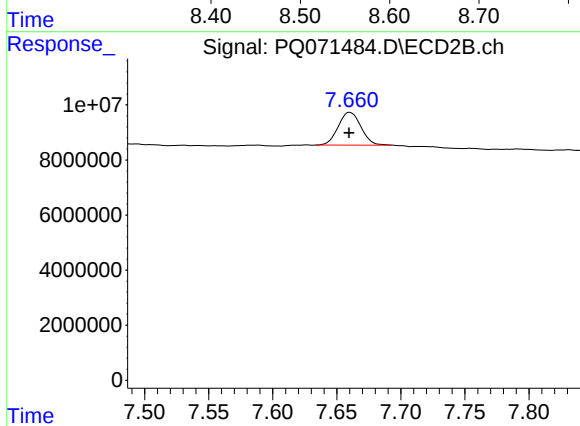
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: -0.003 min
Response: 29706517
Conc: 3.18 ng/ml



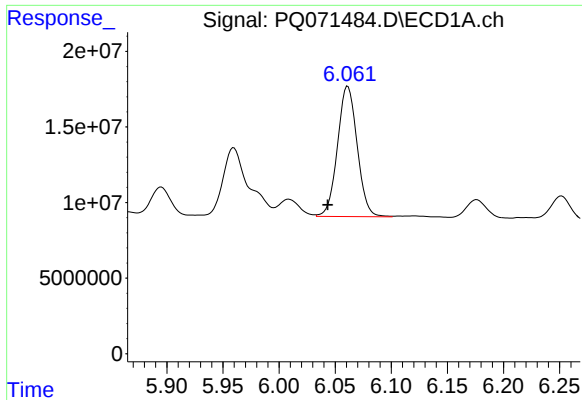
#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: 0.025 min
Response: 12966976
Conc: 2.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 14756260
Conc: 1.61 ng/ml m



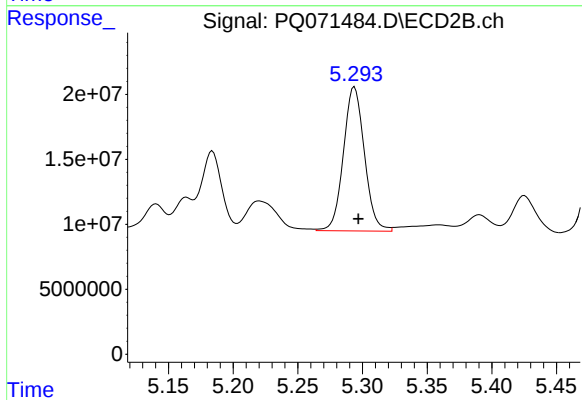
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: 0.018 min
Response: 105397049
Conc: 235.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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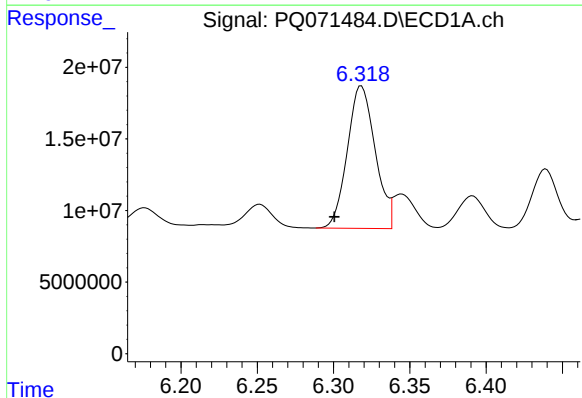
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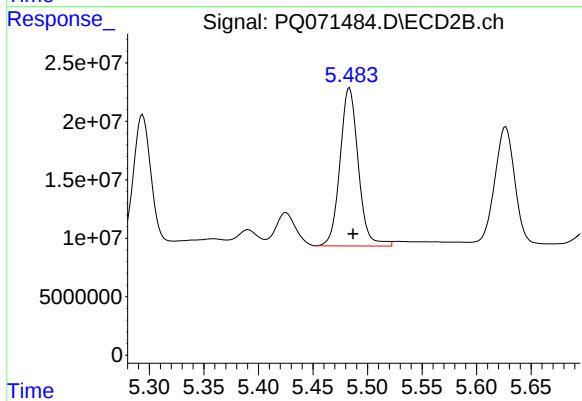
#31 AR-1260-1

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 125546538
Conc: 251.63 ng/ml



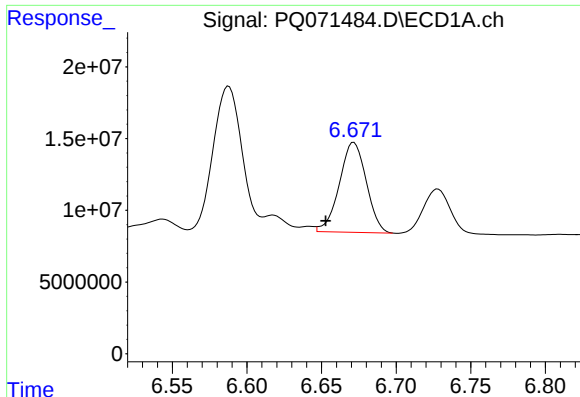
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: 0.018 min
Response: 126553712
Conc: 247.70 ng/ml



#32 AR-1260-2

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 157865115
Conc: 260.34 ng/ml



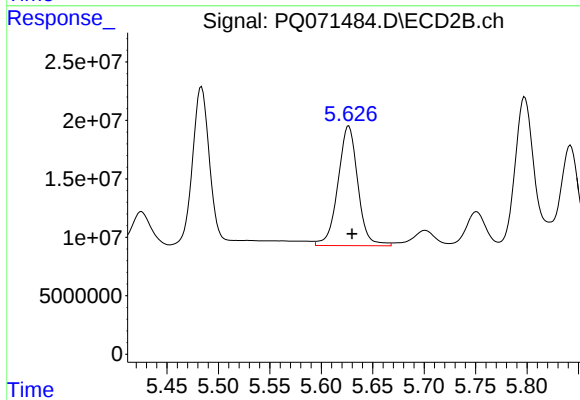
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: 0.018 min
Response: 78735495
Conc: 205.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AJ0DL

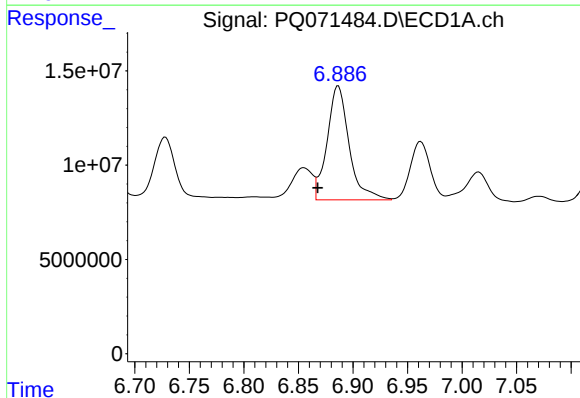
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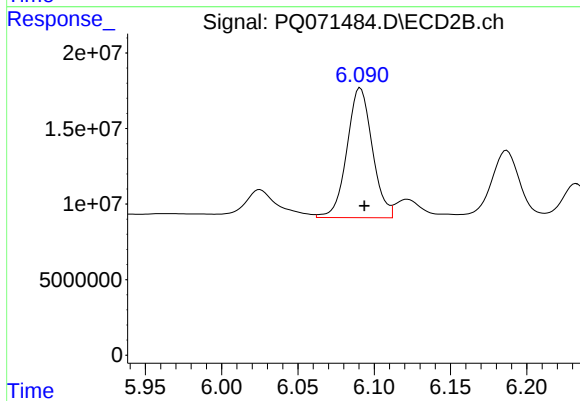
#33 AR-1260-3

R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 137840793
Conc: 233.16 ng/ml



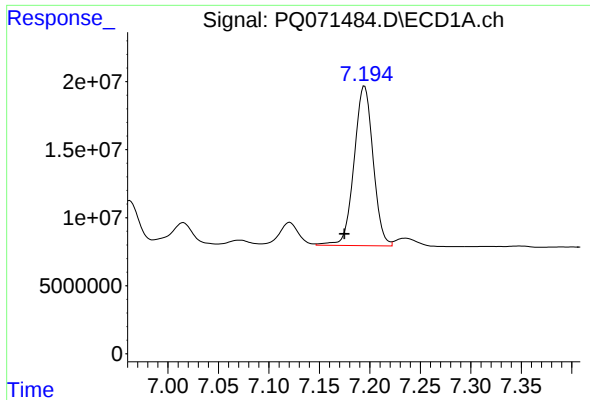
#34 AR-1260-4

R.T.: 6.886 min
Delta R.T.: 0.018 min
Response: 84613188
Conc: 202.35 ng/ml m



#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 99230058
Conc: 200.31 ng/ml



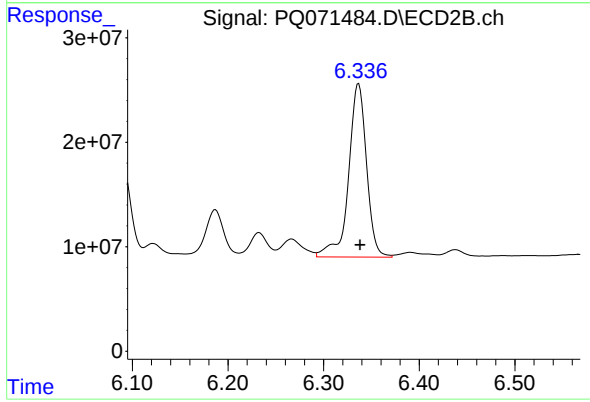
#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: 0.020 min
Response: 153541643
Conc: 184.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AJ0DL

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#35 AR-1260-5

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 217564059
Conc: 189.47 ng/ml