

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 16:52
 Operator : YP\AJ
 Sample : Q3307-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-37(0-0.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:47:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.651	3.798	23398687	63085891	17.882	10.340m#
2) SA Decachlor...	10.424	8.791	28172874	172.0E6	28.242	28.506m
Target Compounds						
31) L7 AR-1260-1	7.394	6.350	2514.4E6	20188.5E6	41824.173	49733.398
32) L7 AR-1260-2	7.647	6.536	3000.7E6	28915.7E6	41219.335	50215.657
33) L7 AR-1260-3	8.005	6.690	2096.3E6	17772.9E6	38715.883	41517.189
34) L7 AR-1260-4	8.231	7.158	2492.7E6	18485.1E6	44089.796m	42866.543
35) L7 AR-1260-5	8.558	7.399	4238.0E6	32182.7E6	38594.611	30592.302

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

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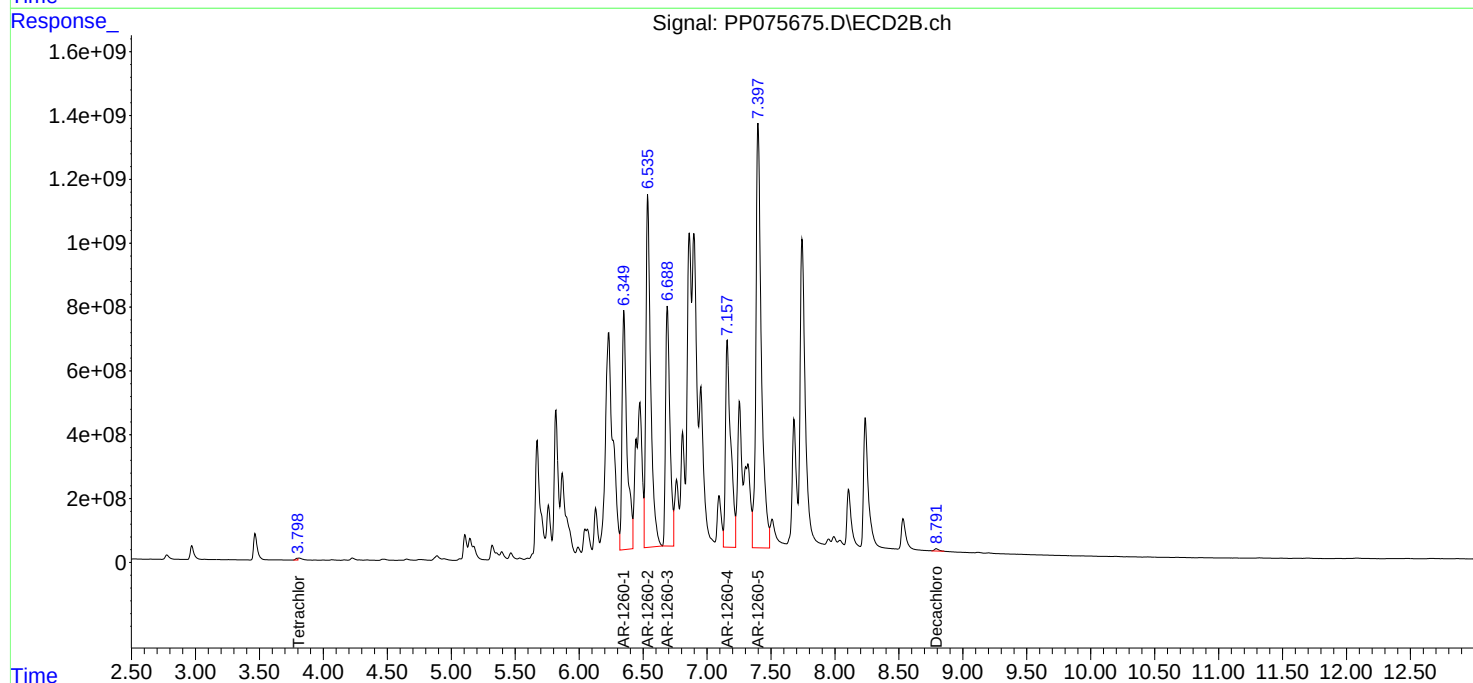
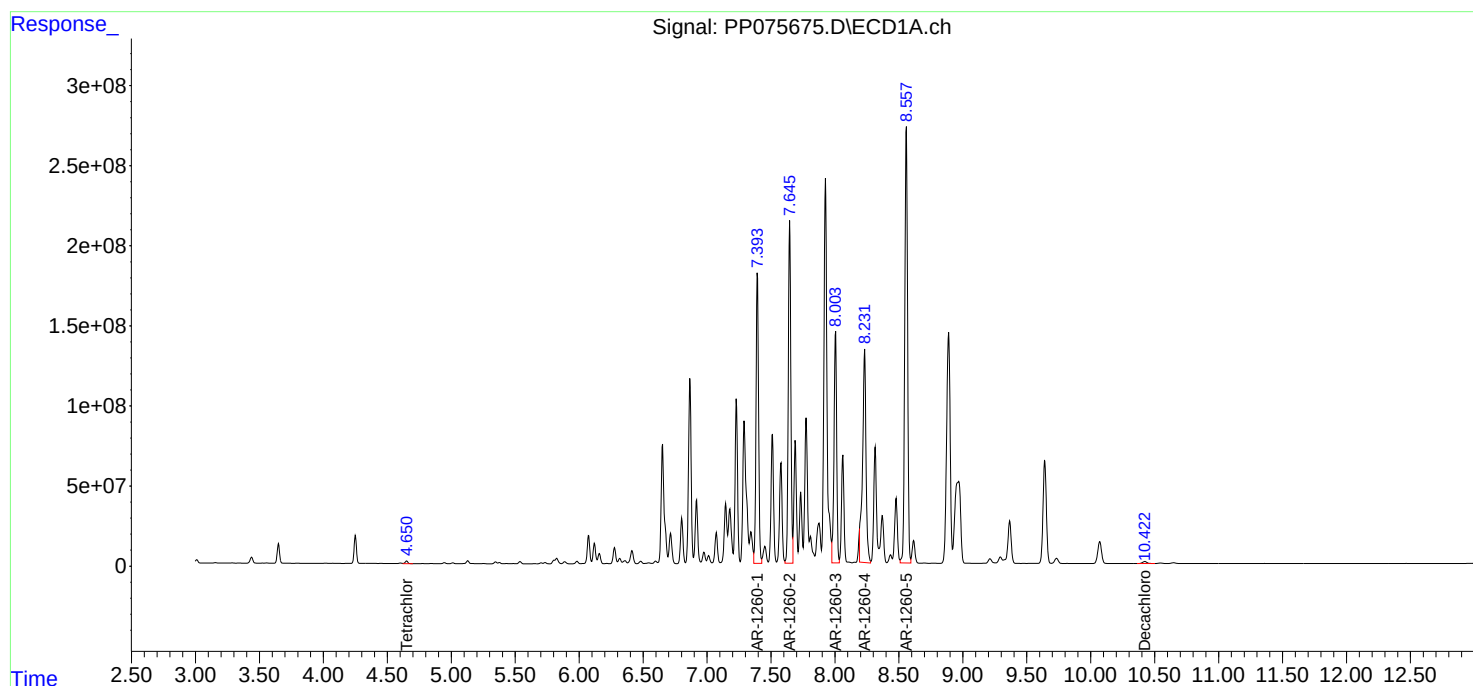
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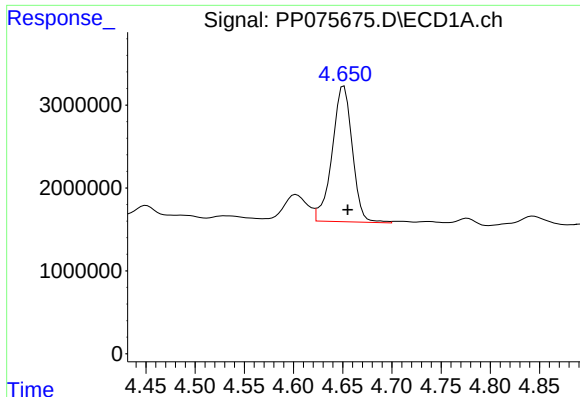
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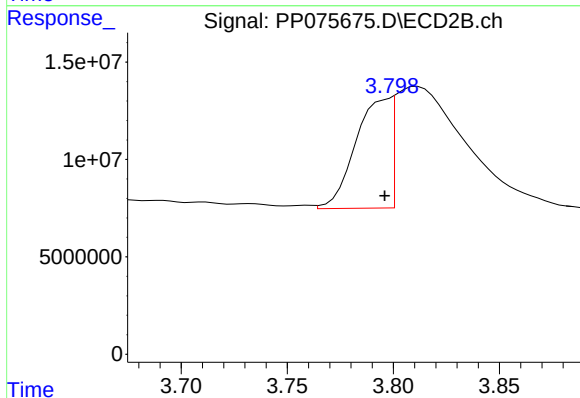
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 23398687
Conc: 17.88 ng/ml

Instrument :
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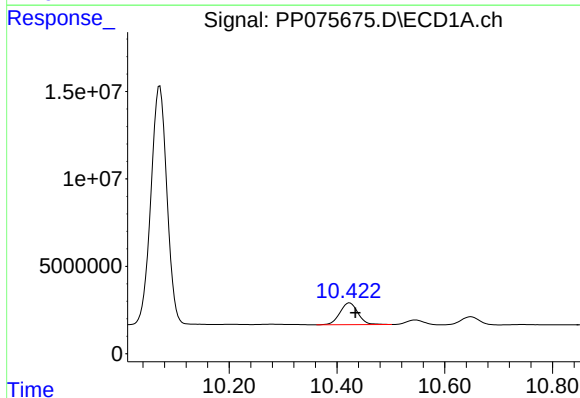
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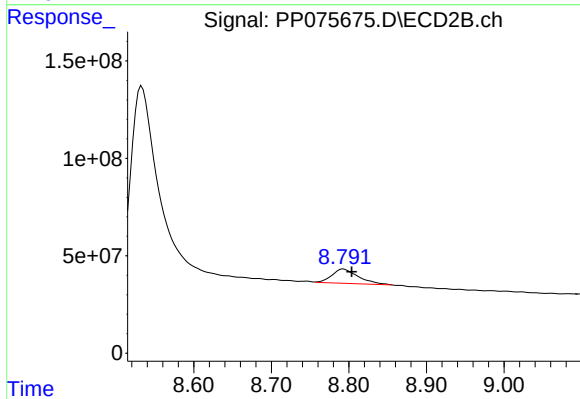
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 63085891
Conc: 10.34 ng/ml m



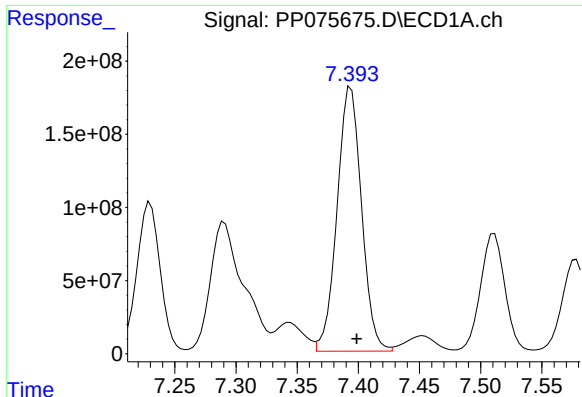
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.011 min
Response: 28172874
Conc: 28.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 171961840
Conc: 28.51 ng/ml m



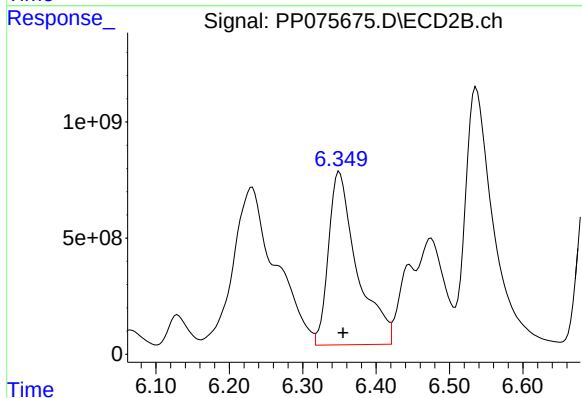
#31 AR-1260-1

R.T.: 7.394 min
Delta R.T.: -0.005 min
Response: 2514448251
Conc: 41824.17 ng/ml

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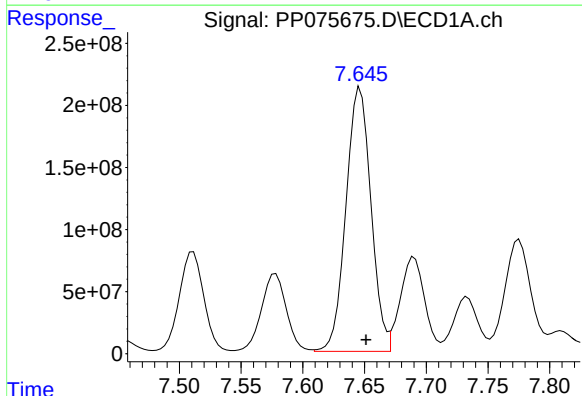
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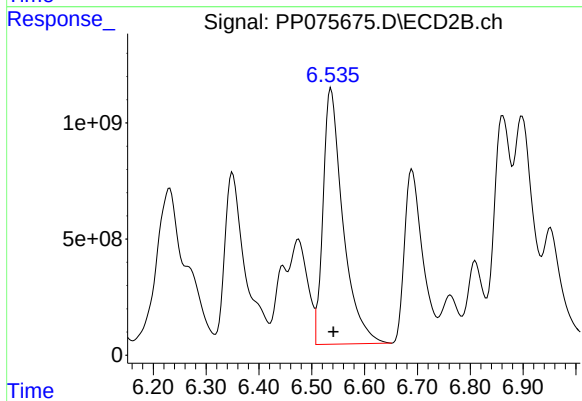
#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 20188544698
Conc: 49733.40 ng/ml



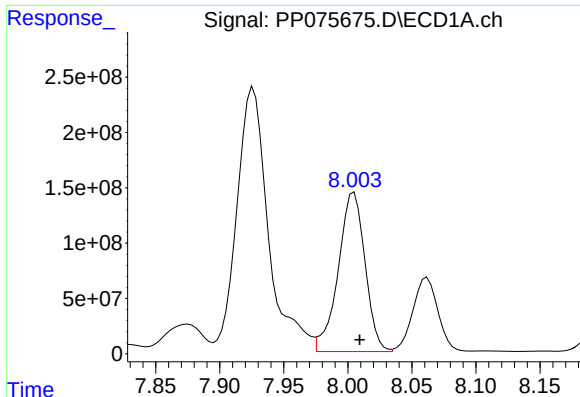
#32 AR-1260-2

R.T.: 7.647 min
Delta R.T.: -0.005 min
Response: 3000685184
Conc: 41219.33 ng/ml



#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 28915676057
Conc: 50215.66 ng/ml



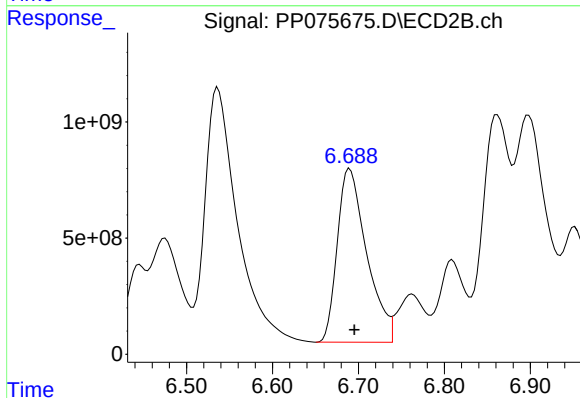
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.004 min
Response: 2096276769
Conc: 38715.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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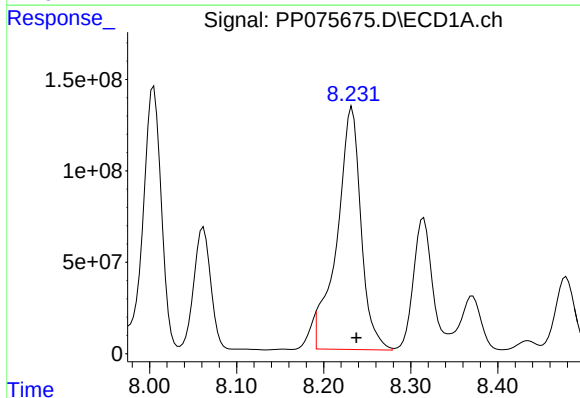
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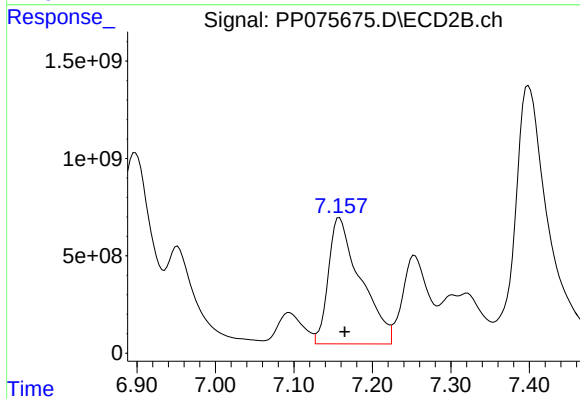
#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 17772887500
Conc: 41517.19 ng/ml



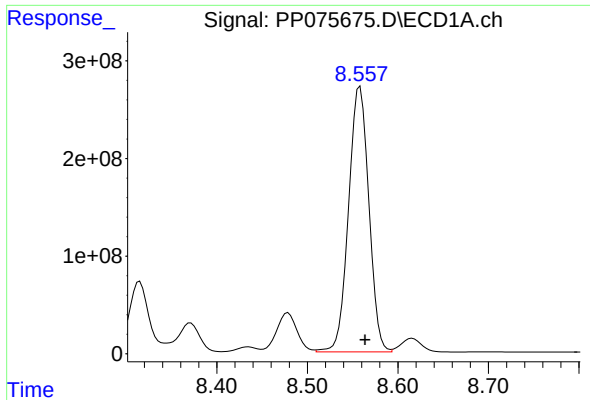
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: -0.006 min
Response: 2492711848
Conc: 44089.80 ng/ml m



#34 AR-1260-4

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 18485082016
Conc: 42866.54 ng/ml



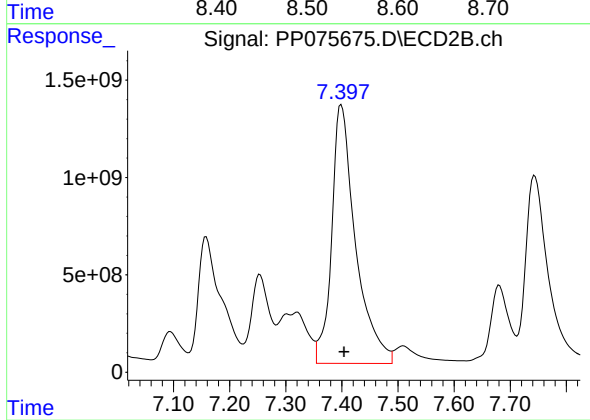
#35 AR-1260-5

R.T.: 8.558 min
Delta R.T.: -0.005 min
Response: 4238008423
Conc: 38594.61 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 32182747514
Conc: 30592.30 ng/ml