

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 14:35
 Operator : YP\AJ
 Sample : Q1860-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS005-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:24:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.514	3.812	33141813	25042700	16.716	17.778
2) SA Decachlor...	10.232	8.845	21642385	13350336	14.946	15.222
Target Compounds						
31) L7 AR-1260-1	7.260	6.383	63857979	45376434	665.017	627.620
32) L7 AR-1260-2	7.514	6.571	82240873	46701376	574.800	533.965
33) L7 AR-1260-3	7.873	6.724	89828756	45601366	801.298	581.742 #
34) L7 AR-1260-4	8.095	7.195	100.6E6	48725107	891.239m	772.059
35) L7 AR-1260-5	8.417	7.437	212.4E6	124.9E6	937.658	828.545

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

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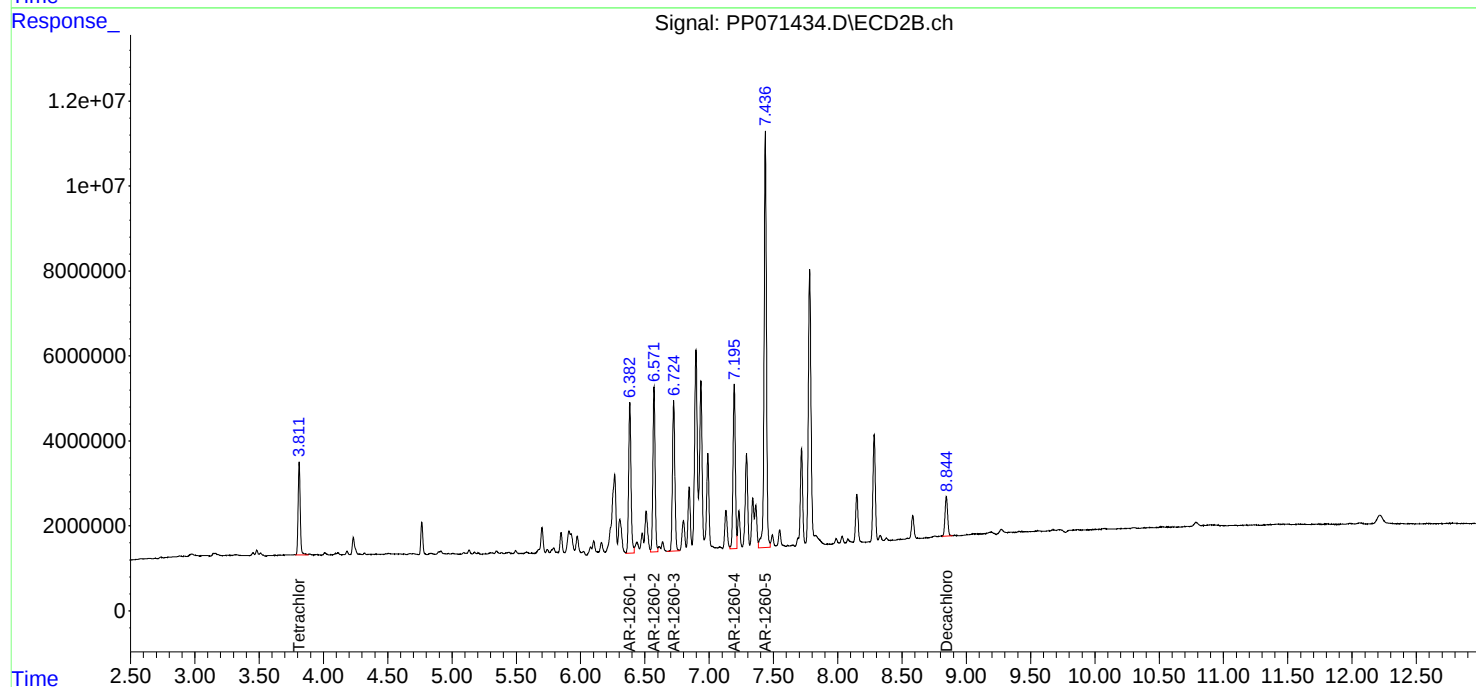
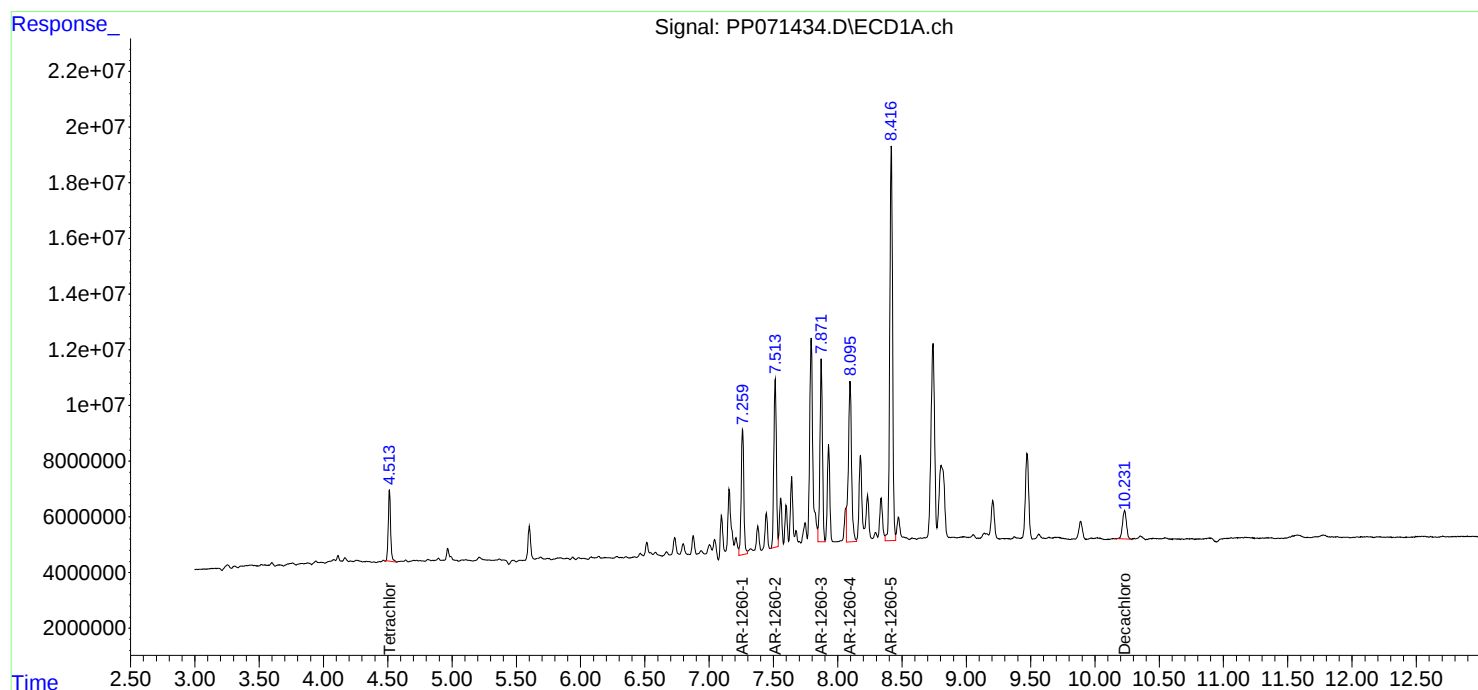
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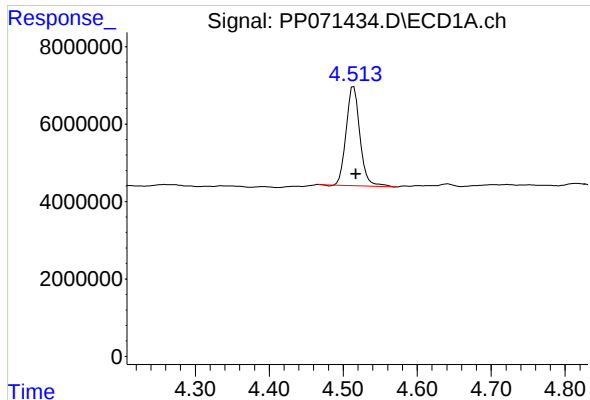
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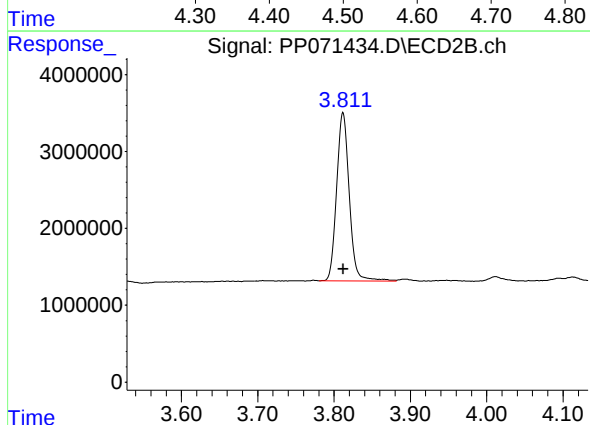
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: -0.003 min
Response: 33141813
Conc: 16.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS005-01

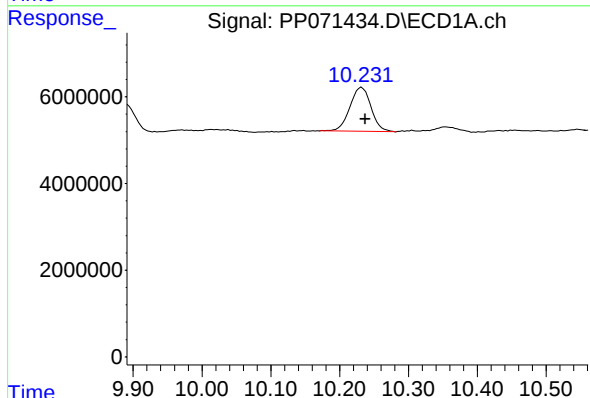
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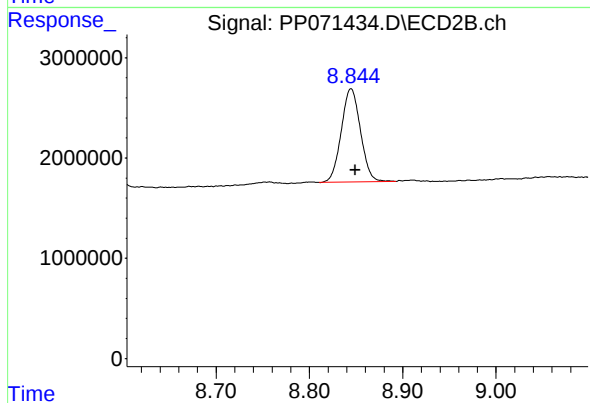
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 25042700
Conc: 17.78 ng/ml



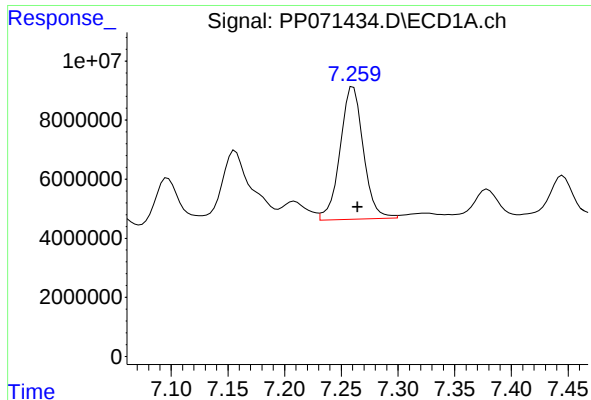
#2 Decachlorobiphenyl

R.T.: 10.232 min
Delta R.T.: -0.005 min
Response: 21642385
Conc: 14.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.005 min
Response: 13350336
Conc: 15.22 ng/ml



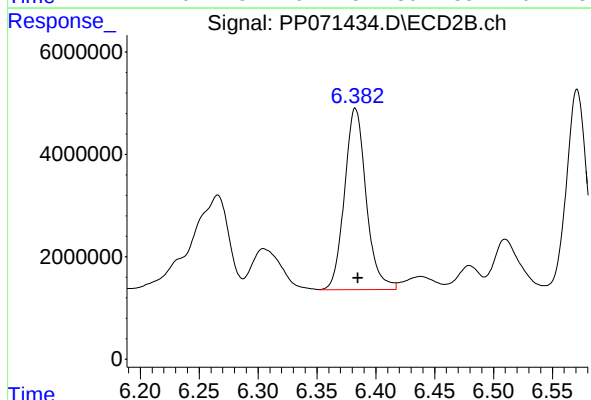
#31 AR-1260-1

R.T.: 7.260 min
Delta R.T.: -0.004 min
Response: 63857979
Conc: 665.02 ng/ml

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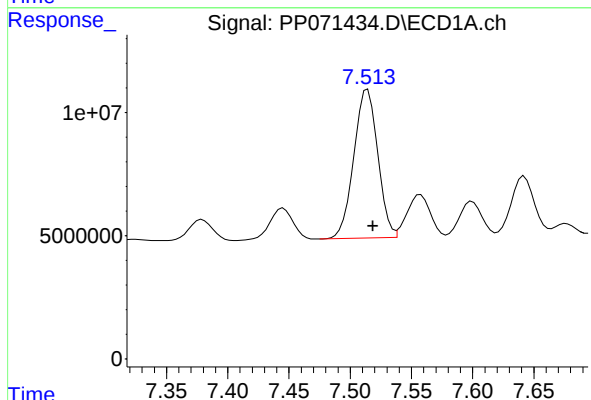
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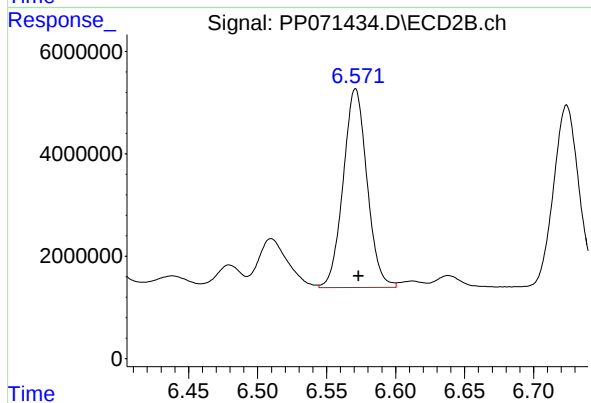
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 45376434
Conc: 627.62 ng/ml



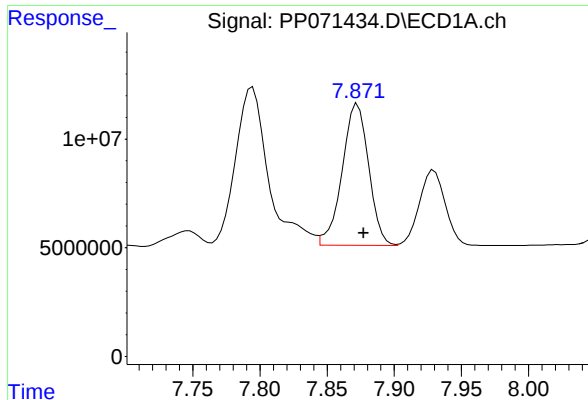
#32 AR-1260-2

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 82240873
Conc: 574.80 ng/ml



#32 AR-1260-2

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 46701376
Conc: 533.97 ng/ml



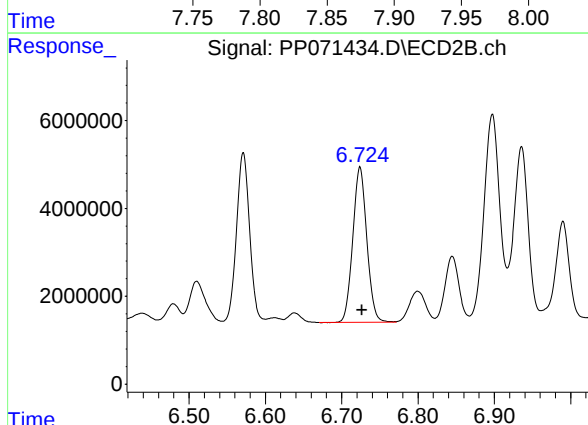
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 89828756
Conc: 801.30 ng/ml

Instrument :
ECD_P
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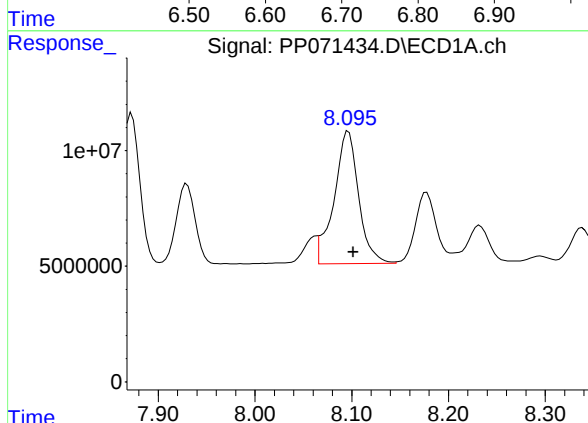
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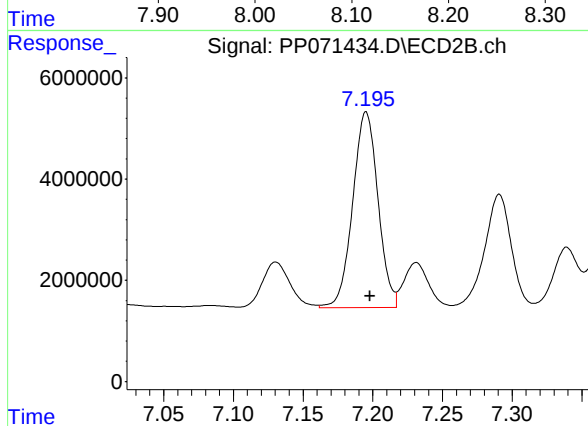
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 45601366
Conc: 581.74 ng/ml



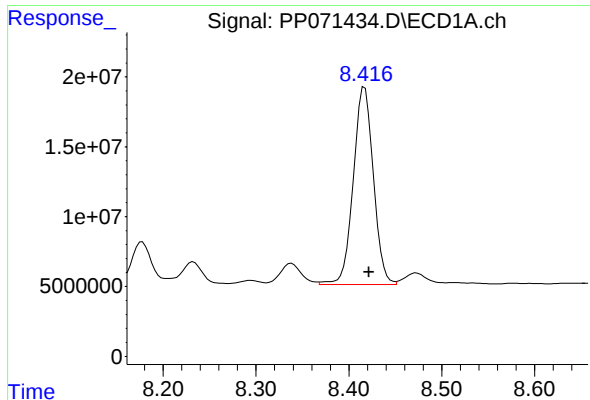
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 100589512
Conc: 891.24 ng/ml m



#34 AR-1260-4

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 48725107
Conc: 772.06 ng/ml



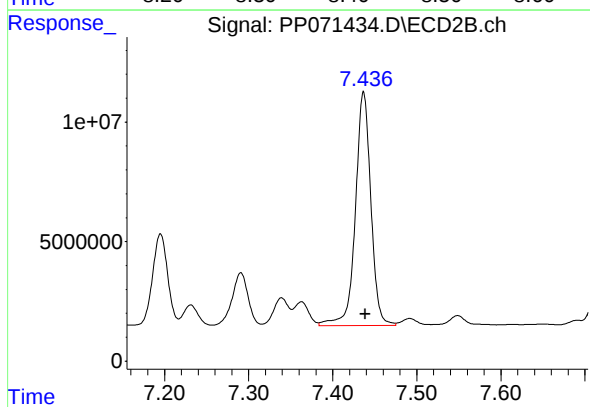
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.005 min
Response: 212448178
Conc: 937.66 ng/ml

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#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 124925769
Conc: 828.54 ng/ml