

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041125\
 Data File : PP071240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 18:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2025
 Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:18:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.513	3.814	63138926	46186416	43.199	44.554
2) SA Decachlor...	10.234	8.851	58783306	37789618	55.845	47.944
Target Compounds						
26) L6 AR-1254-1	6.516	5.704	27287093	30397919	423.777	460.450
27) L6 AR-1254-2	6.733	5.853	45156550	26055901	446.694	456.335
28) L6 AR-1254-3	7.095	6.257	45240376	40840126	453.638	470.284
29) L6 AR-1254-4	7.378	6.485	41060180	27011450	474.154	481.483m
30) L6 AR-1254-5	7.795	6.903	36017263	33881918	448.249	469.600

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

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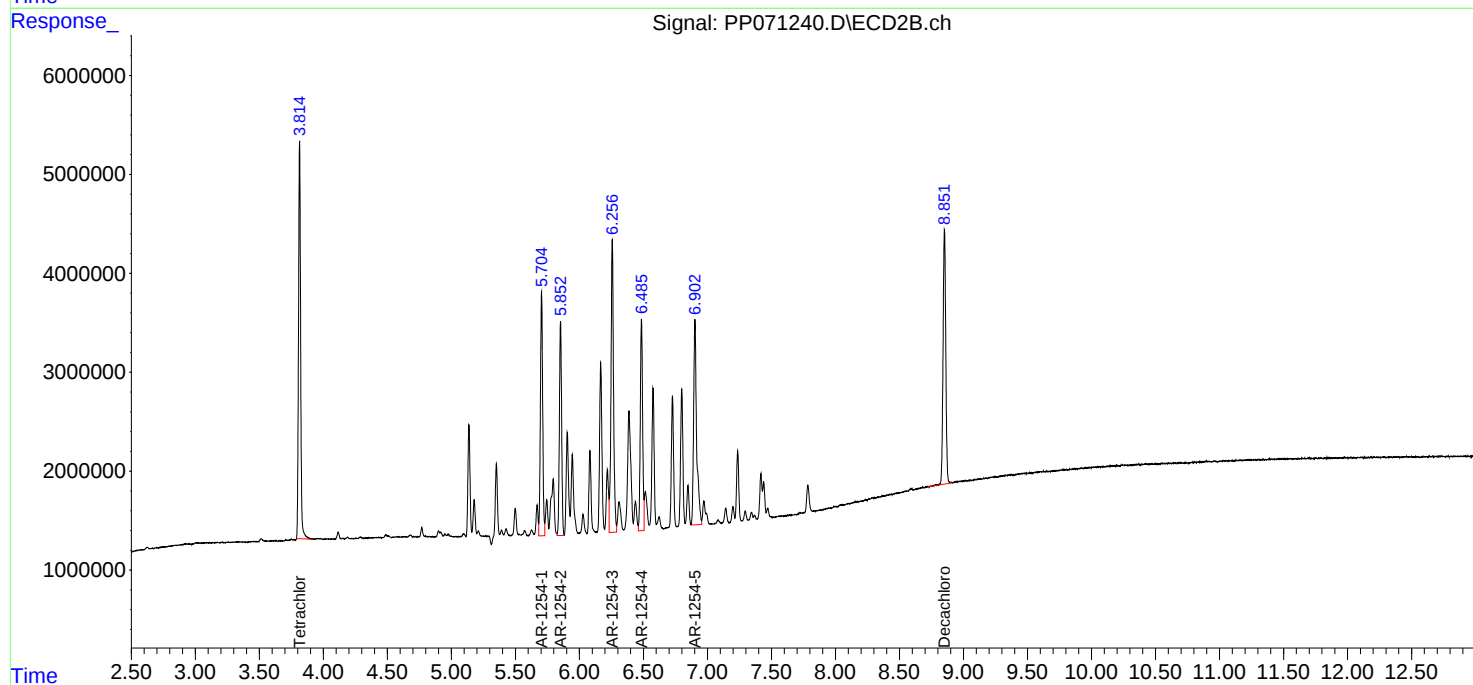
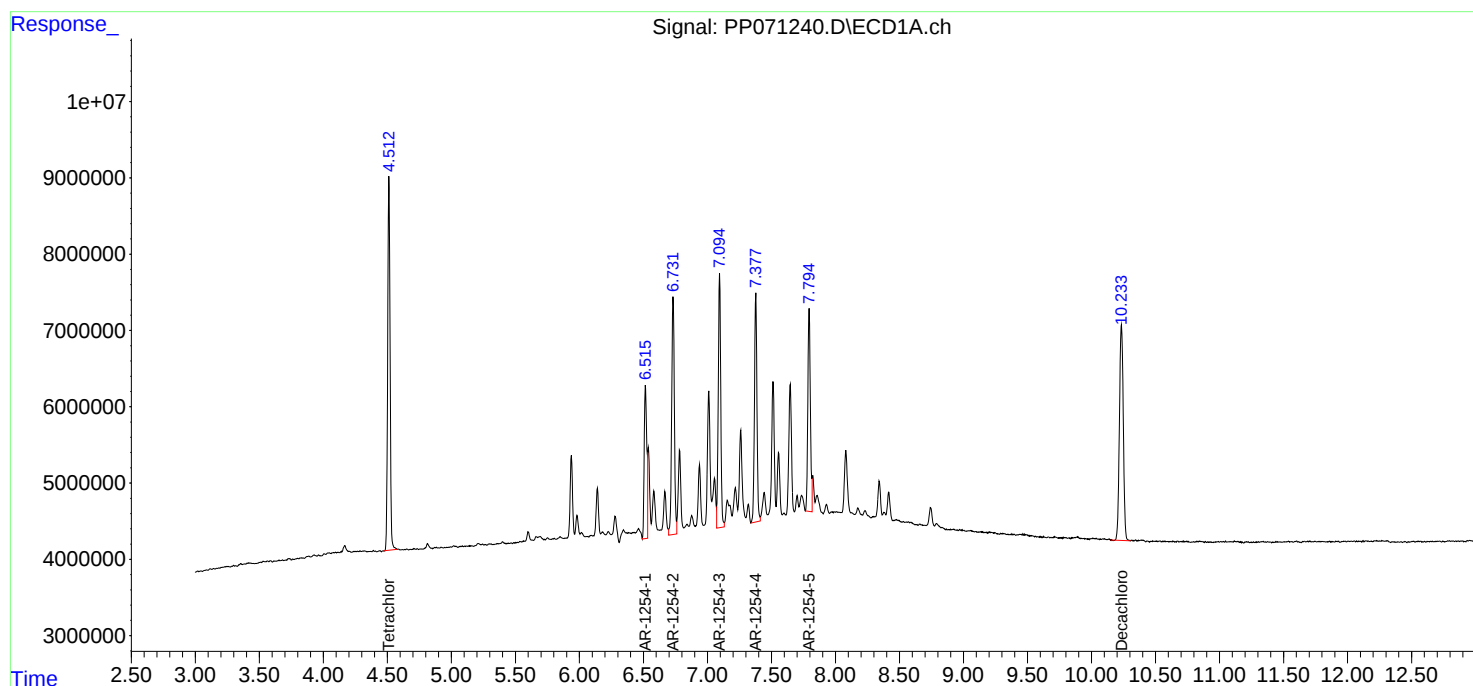
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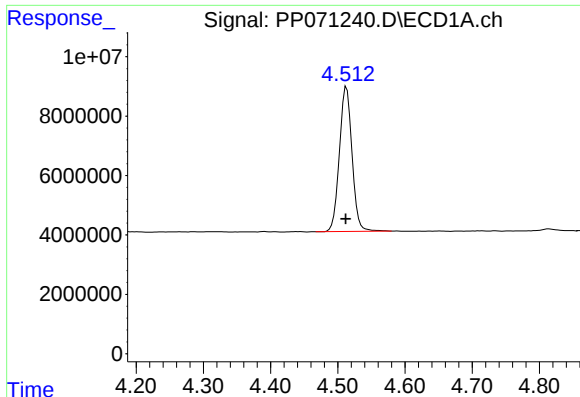
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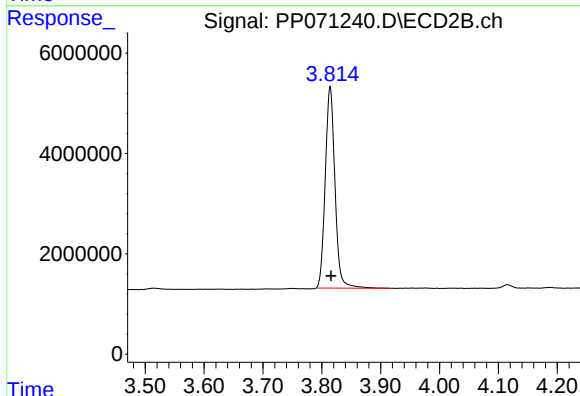
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 63138926
Conc: 43.20 ng/ml

Instrument :
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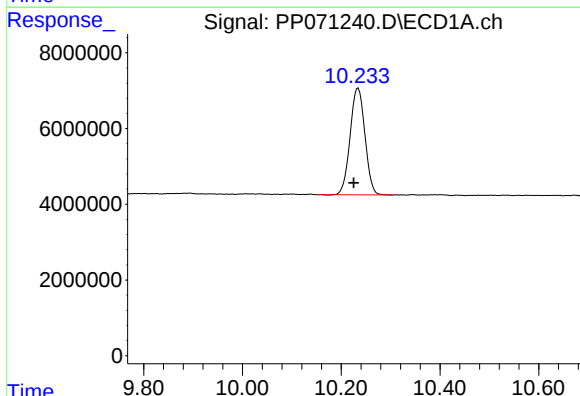
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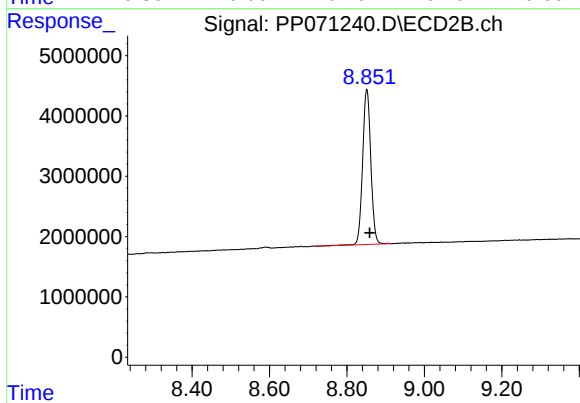
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 46186416
Conc: 44.55 ng/ml



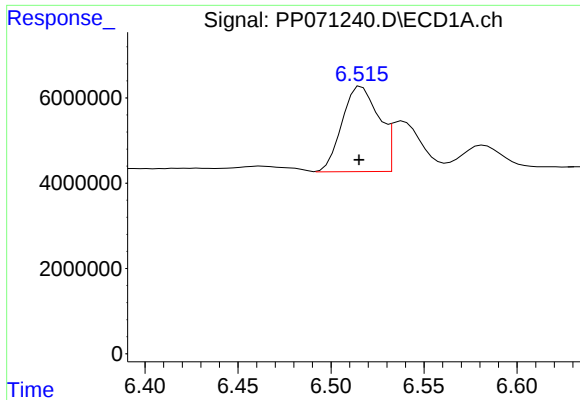
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: 0.009 min
Response: 58783306
Conc: 55.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.007 min
Response: 37789618
Conc: 47.94 ng/ml



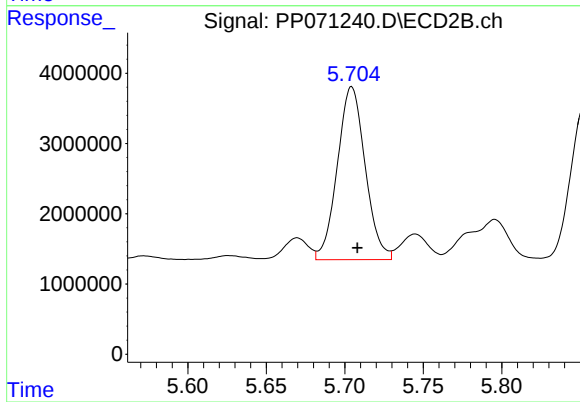
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.001 min
Response: 27287093
Conc: 423.78 ng/ml

Instrument :
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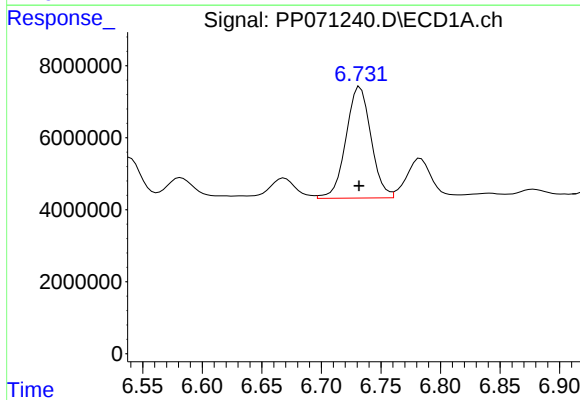
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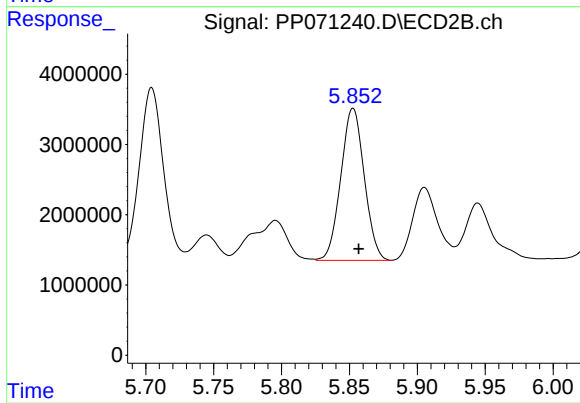
#26 AR-1254-1

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 30397919
Conc: 460.45 ng/ml



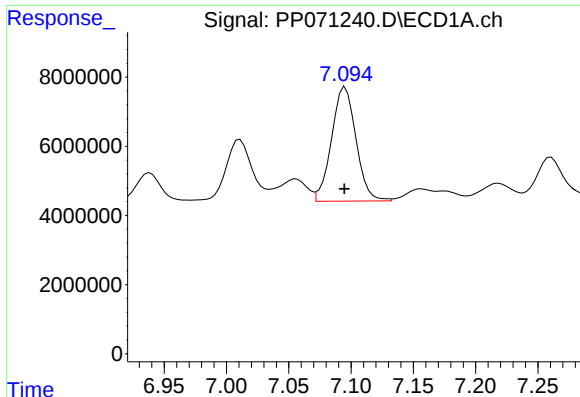
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 45156550
Conc: 446.69 ng/ml



#27 AR-1254-2

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 26055901
Conc: 456.34 ng/ml



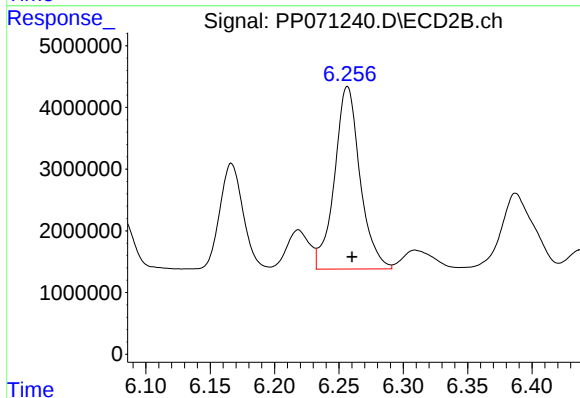
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 45240376
Conc: 453.64 ng/ml

Instrument :
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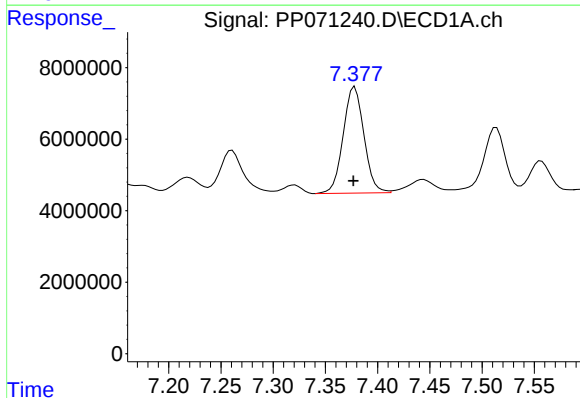
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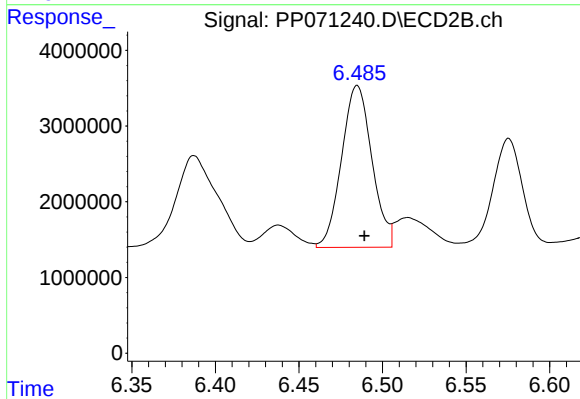
#28 AR-1254-3

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 40840126
Conc: 470.28 ng/ml



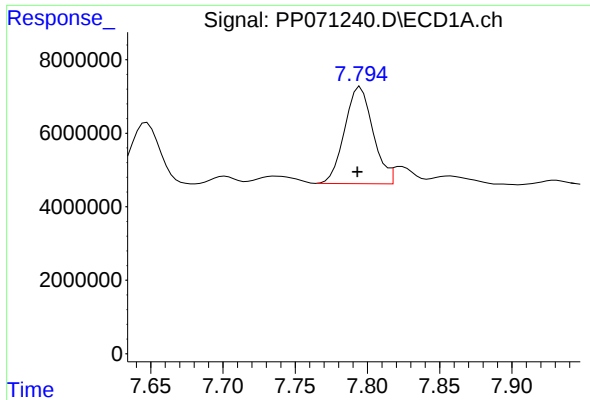
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: 0.001 min
Response: 41060180
Conc: 474.15 ng/ml



#29 AR-1254-4

R.T.: 6.485 min
Delta R.T.: -0.005 min
Response: 27011450
Conc: 481.48 ng/ml m



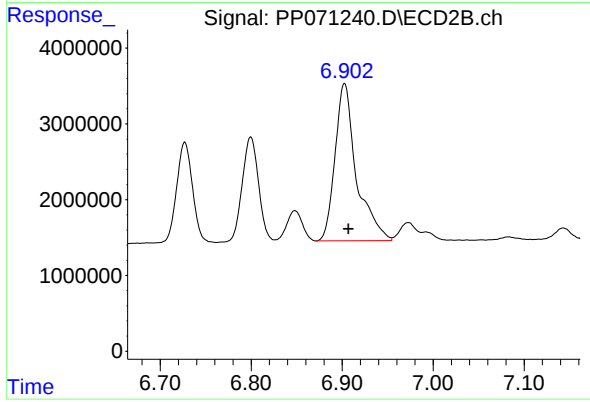
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.002 min
Response: 36017263
Conc: 448.25 ng/ml

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#30 AR-1254-5

R.T.: 6.903 min
Delta R.T.: -0.004 min
Response: 33881918
Conc: 469.60 ng/ml