

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041425\
 Data File : PP071247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 10:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 10:57:03 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...	4.515	3.814	74102457	53014125	50.700	51.140
2) SA Decachlor...	10.238	8.853	55973072	34207125	53.175	43.399m
Target Compounds						
26) L6 AR-1254-1	6.519	5.705	31129064	33043773	483.444	500.528
27) L6 AR-1254-2	6.735	5.854	48673700	28280590	481.486	495.298
28) L6 AR-1254-3	7.098	6.257	49883345	43149041	500.195	496.872
29) L6 AR-1254-4	7.381	6.486	45643953	27920479	527.086	497.687
30) L6 AR-1254-5	7.798	6.904	42066007	36064740	523.528	499.853

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

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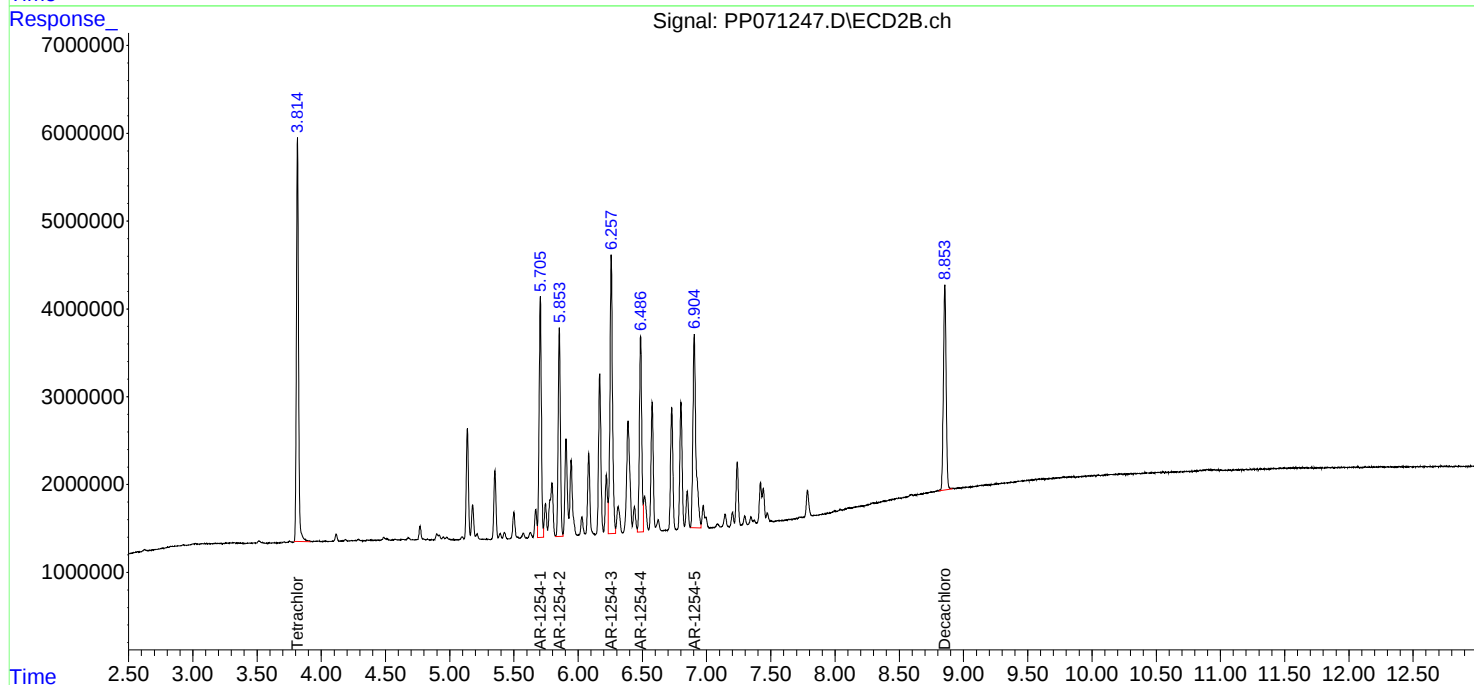
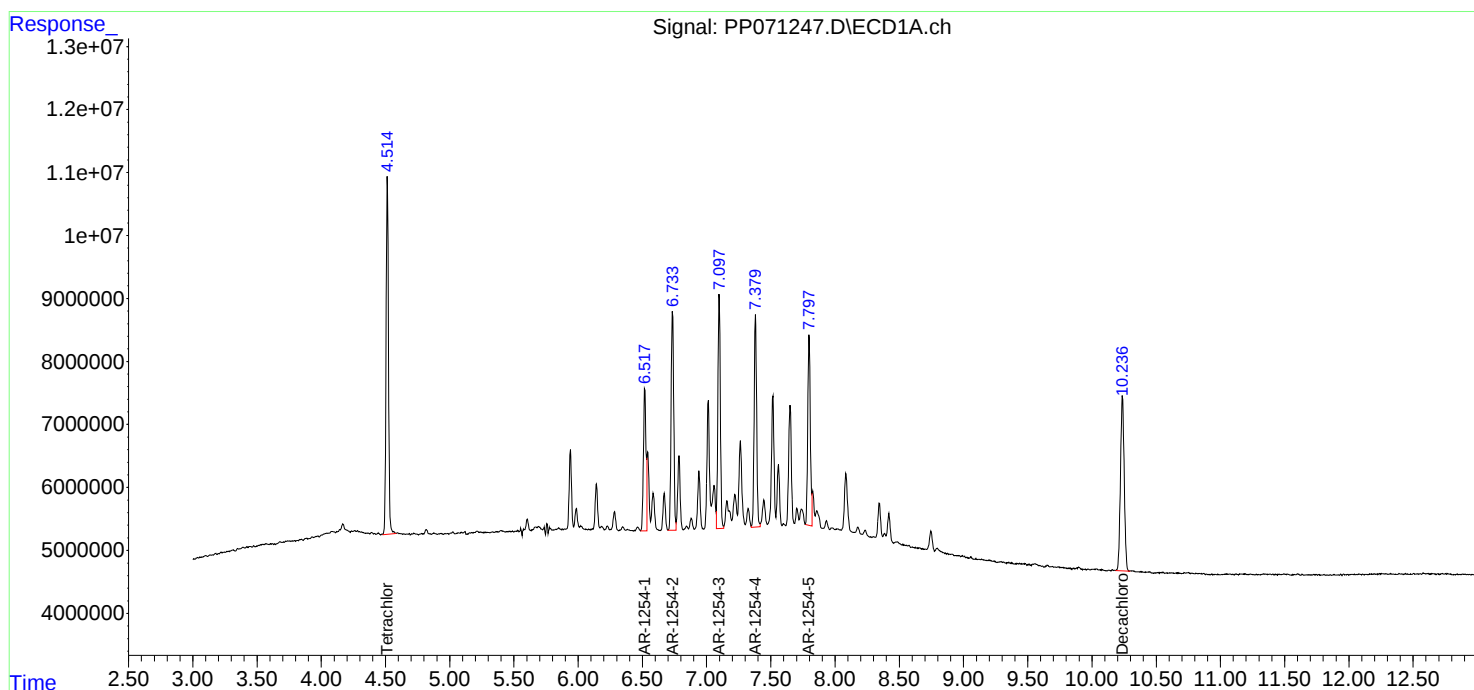
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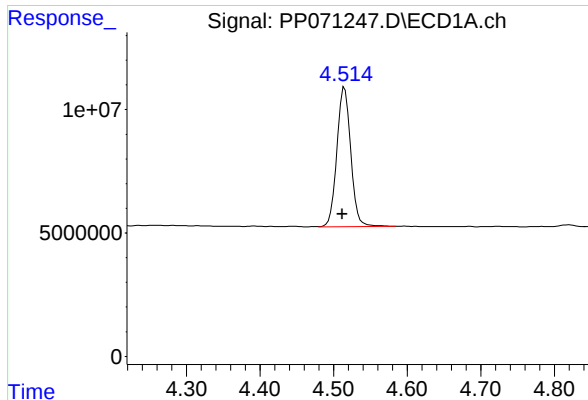
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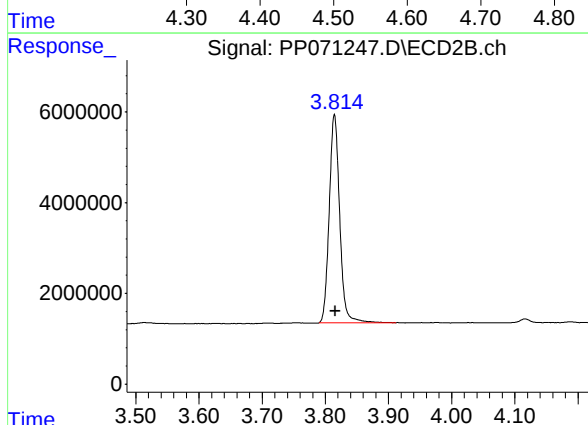
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.003 min
Response: 74102457
Conc: 50.70 ng/ml

Instrument :
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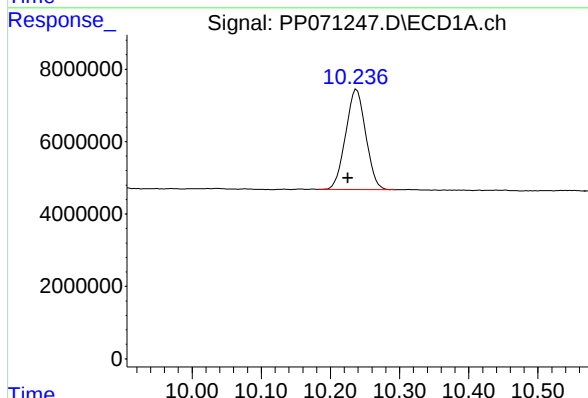
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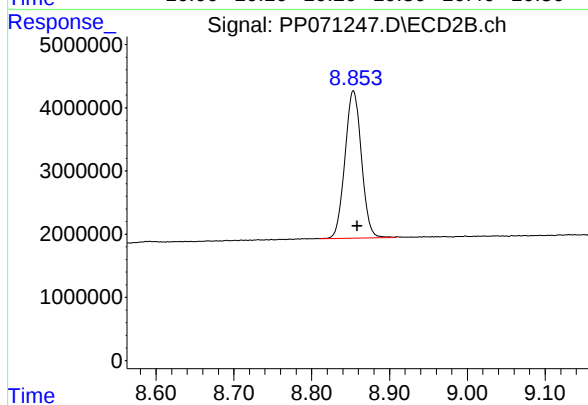
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 53014125
Conc: 51.14 ng/ml



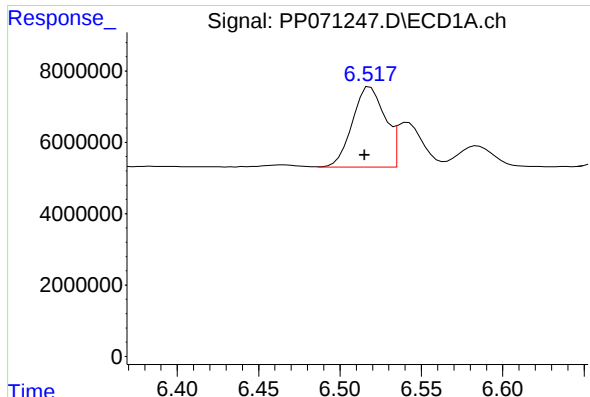
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.013 min
Response: 55973072
Conc: 53.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.006 min
Response: 34207125
Conc: 43.40 ng/ml m



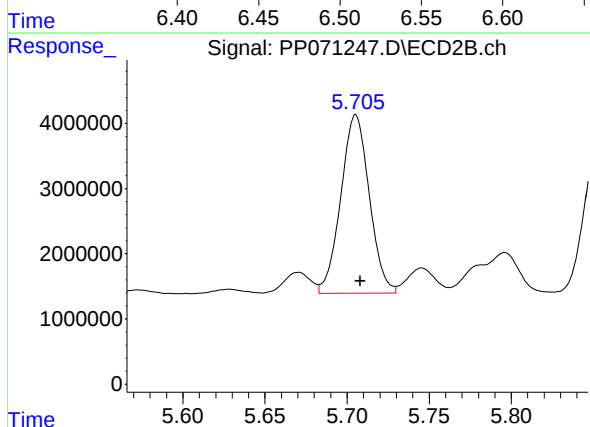
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 31129064
Conc: 483.44 ng/ml

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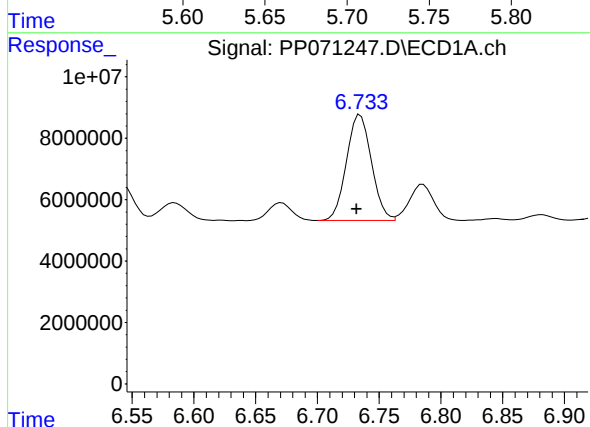
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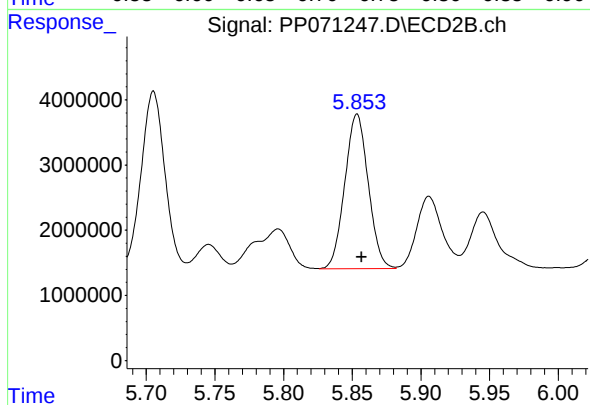
#26 AR-1254-1

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 33043773
Conc: 500.53 ng/ml



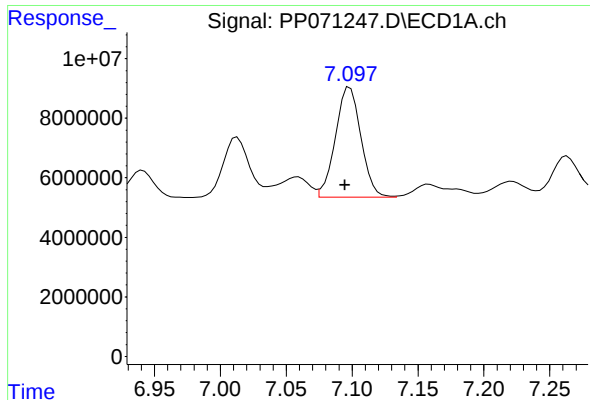
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.003 min
Response: 48673700
Conc: 481.49 ng/ml



#27 AR-1254-2

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 28280590
Conc: 495.30 ng/ml



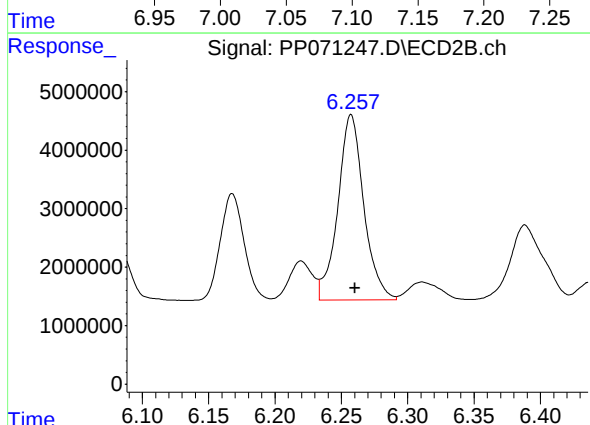
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.004 min
Response: 49883345
Conc: 500.19 ng/ml

Instrument :
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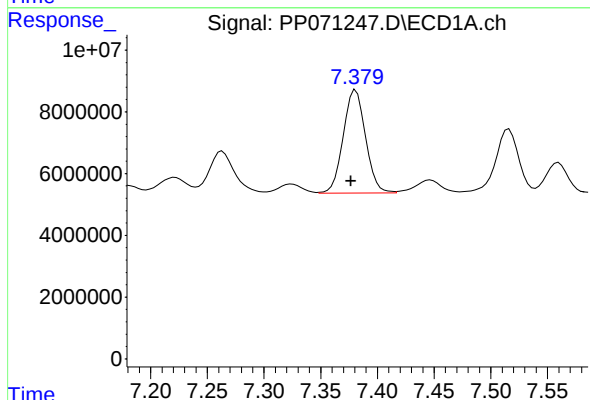
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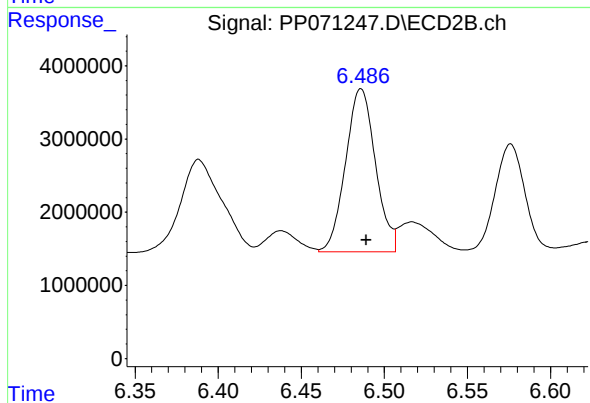
#28 AR-1254-3

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 43149041
Conc: 496.87 ng/ml



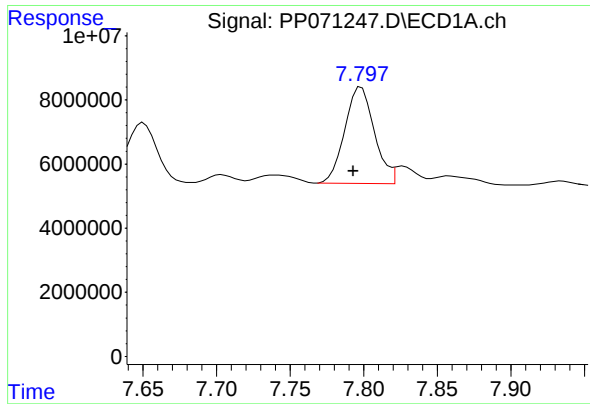
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 45643953
Conc: 527.09 ng/ml



#29 AR-1254-4

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 27920479
Conc: 497.69 ng/ml



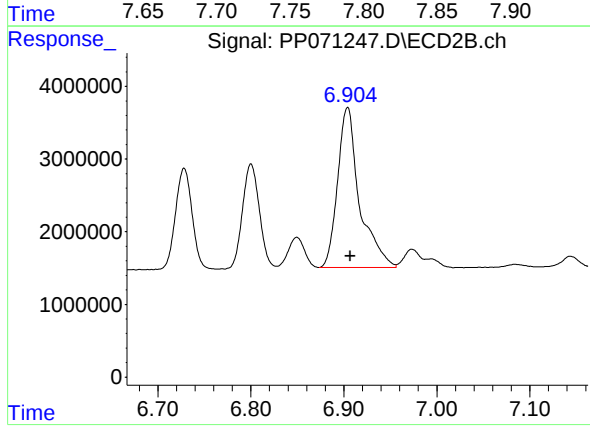
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: 0.005 min
Response: 42066007
Conc: 523.53 ng/ml

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#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 36064740
Conc: 499.85 ng/ml