

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
 Data File : PP071305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 09:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 11:15:14 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...	4.516	3.813	75423980	51278965	51.605	49.466m
2) SA Decachlor...	10.236	8.850	55680989	35142525	52.898	44.586
Target Compounds						
26) L6 AR-1254-1	6.519	5.702	31570780	33943340	490.304	514.154
27) L6 AR-1254-2	6.735	5.851	49315227	30447670	487.832	533.251
28) L6 AR-1254-3	7.098	6.255	49810313	46800236	499.463	538.916
29) L6 AR-1254-4	7.381	6.483	45552997	30562848	526.036	544.788
30) L6 AR-1254-5	7.798	6.901	42149034	40583749	524.562	562.486

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

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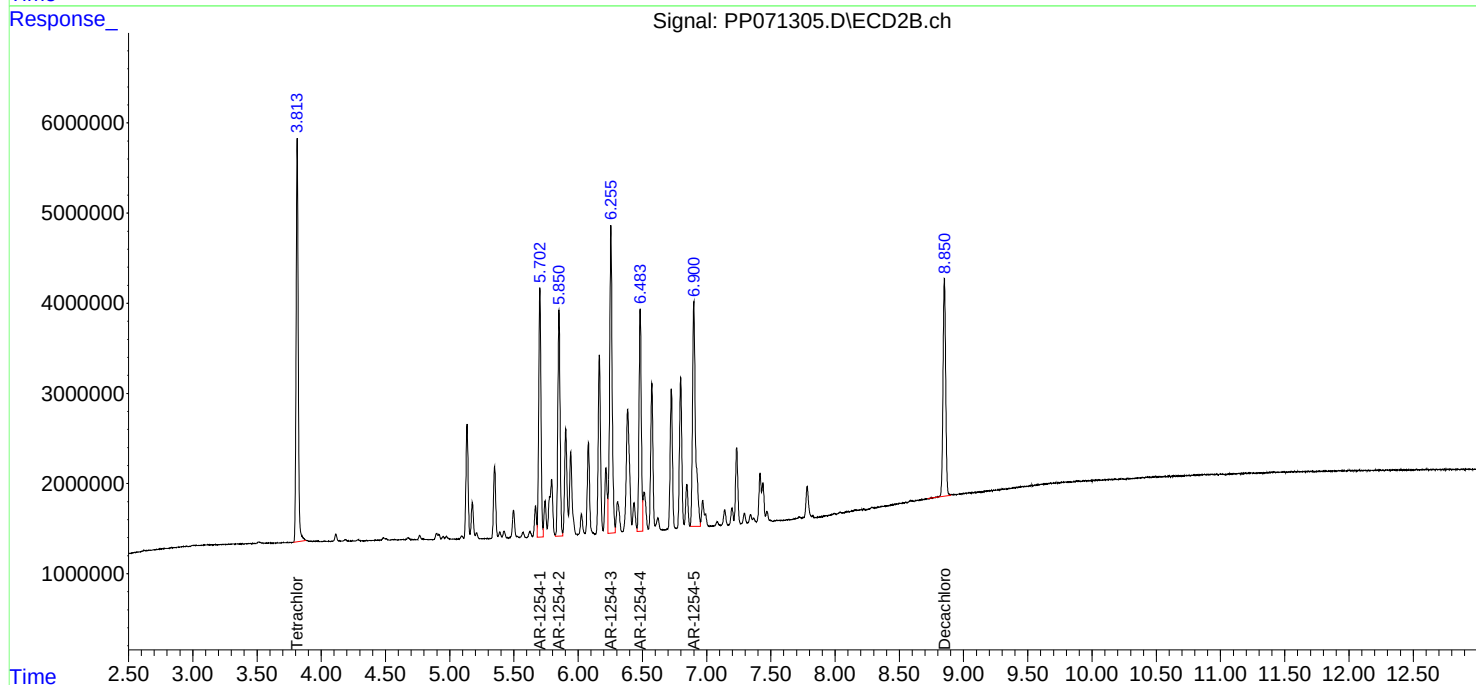
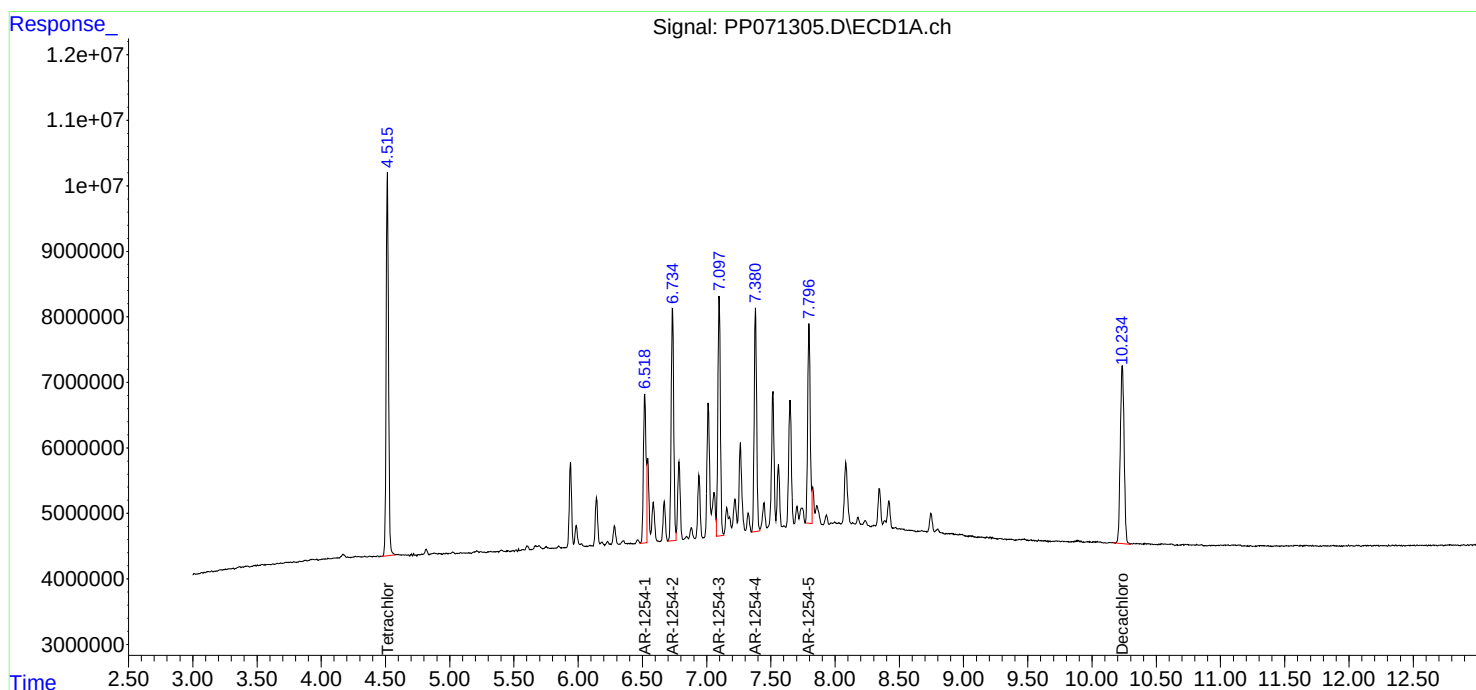
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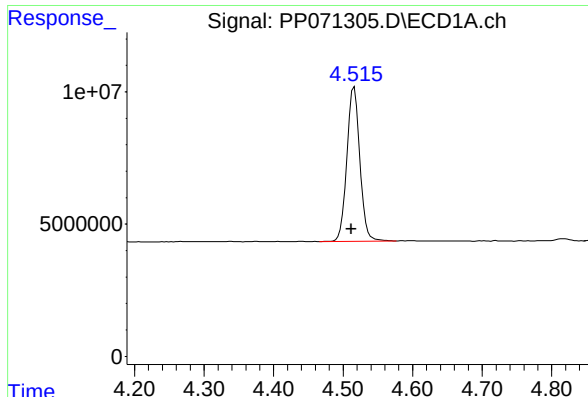
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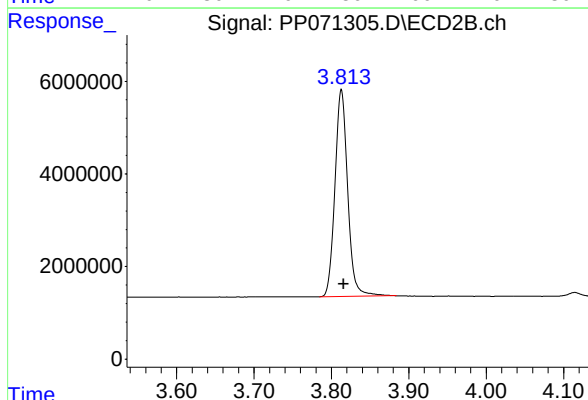
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.004 min
Response: 75423980
Conc: 51.60 ng/ml

Instrument :
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ClientSampleId :
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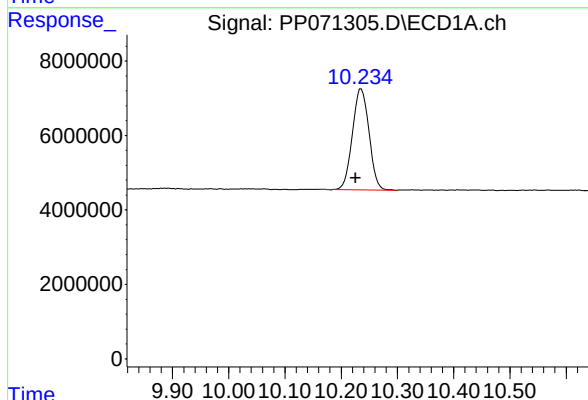
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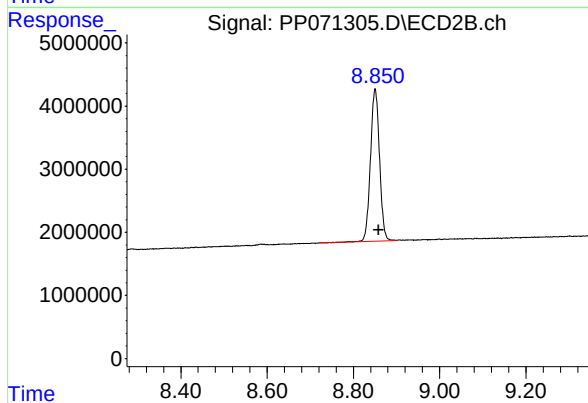
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 51278965
Conc: 49.47 ng/ml



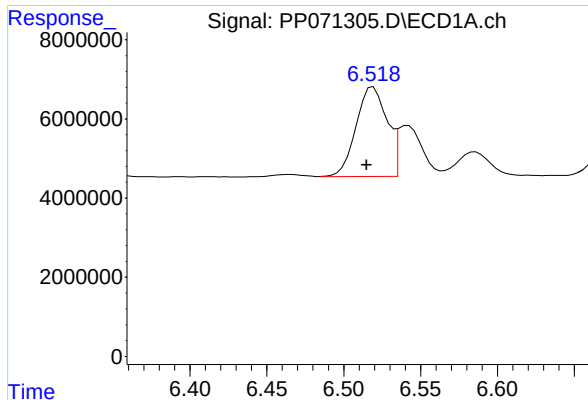
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.010 min
Response: 55680989
Conc: 52.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.008 min
Response: 35142525
Conc: 44.59 ng/ml



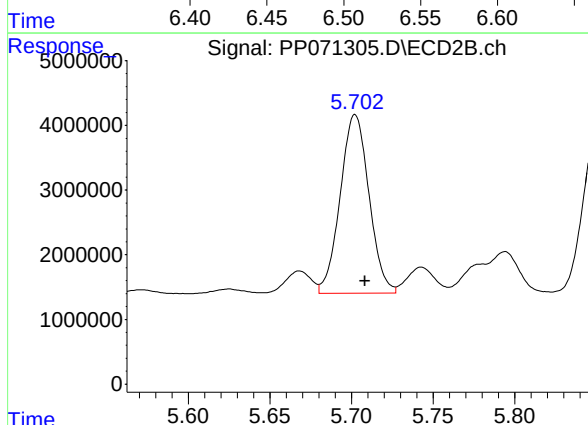
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 31570780
Conc: 490.30 ng/ml

Instrument :
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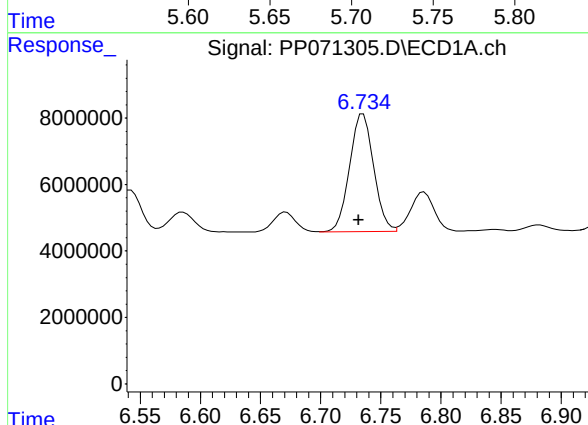
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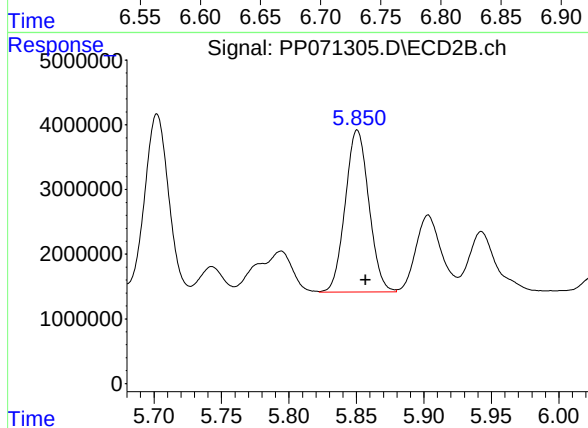
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 33943340
Conc: 514.15 ng/ml



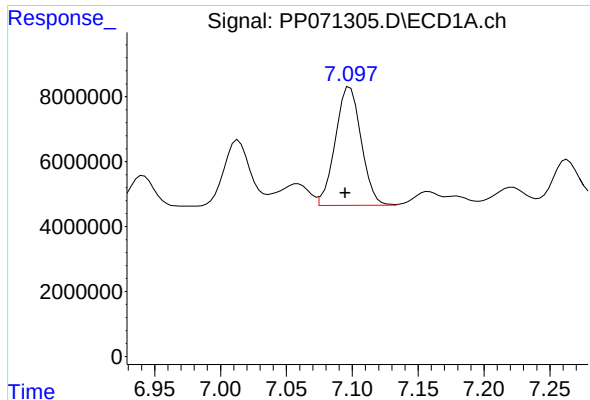
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.004 min
Response: 49315227
Conc: 487.83 ng/ml



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 30447670
Conc: 533.25 ng/ml



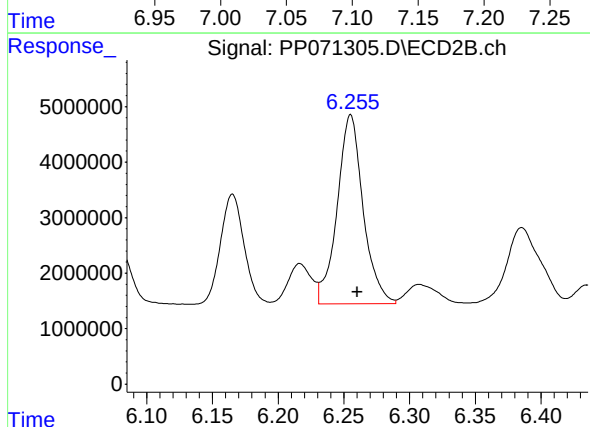
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.004 min
Response: 49810313
Conc: 499.46 ng/ml

Instrument :
ECD_P
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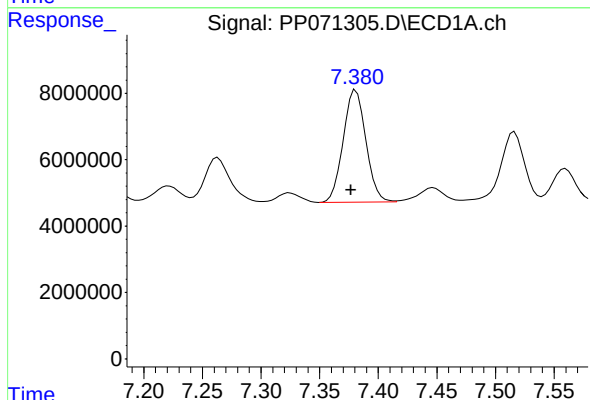
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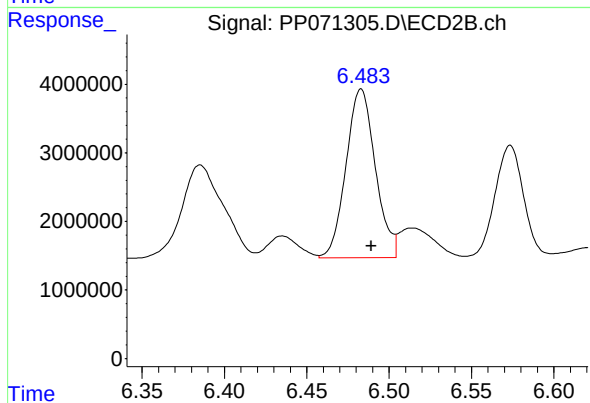
#28 AR-1254-3

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 46800236
Conc: 538.92 ng/ml



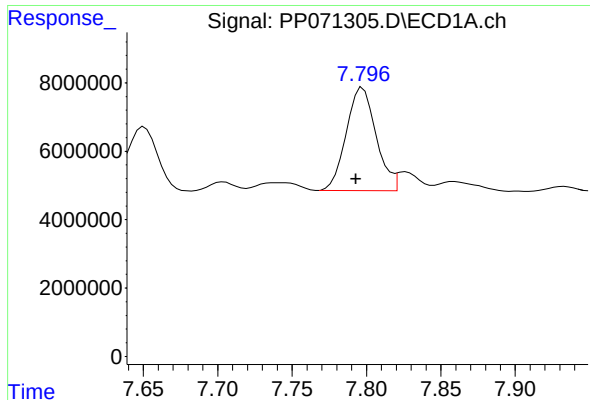
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 45552997
Conc: 526.04 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 30562848
Conc: 544.79 ng/ml



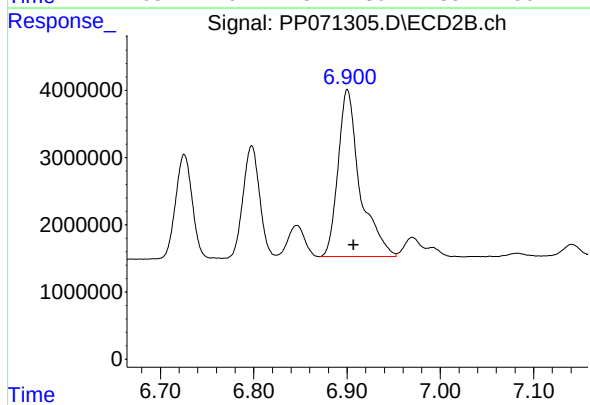
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: 0.005 min
Response: 42149034
Conc: 524.56 ng/ml

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#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 40583749
Conc: 562.49 ng/ml