

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 17:14
 Operator : YP\AJ
 Sample : P3021-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARS20-0015

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:17:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.827	4.065	29247038	39353630	15.418	14.094
2) SA Decachlor...	10.846	9.246	29001884	33200288	14.745	22.536 #
Target Compounds						
26) L6 AR-1254-1	6.870	5.996	5517057	11775930	70.426	95.571m#
27) L6 AR-1254-2	7.086	6.142	13445288	4948529	113.816	46.998m#
28) L6 AR-1254-3	7.456	6.554	16561497	23800287	135.713	150.403
29) L6 AR-1254-4	7.738	6.781	11167968	8395519	125.586	90.922 #
30) L6 AR-1254-5	8.158	7.202	11804177	51935136	120.502m	405.773 #

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

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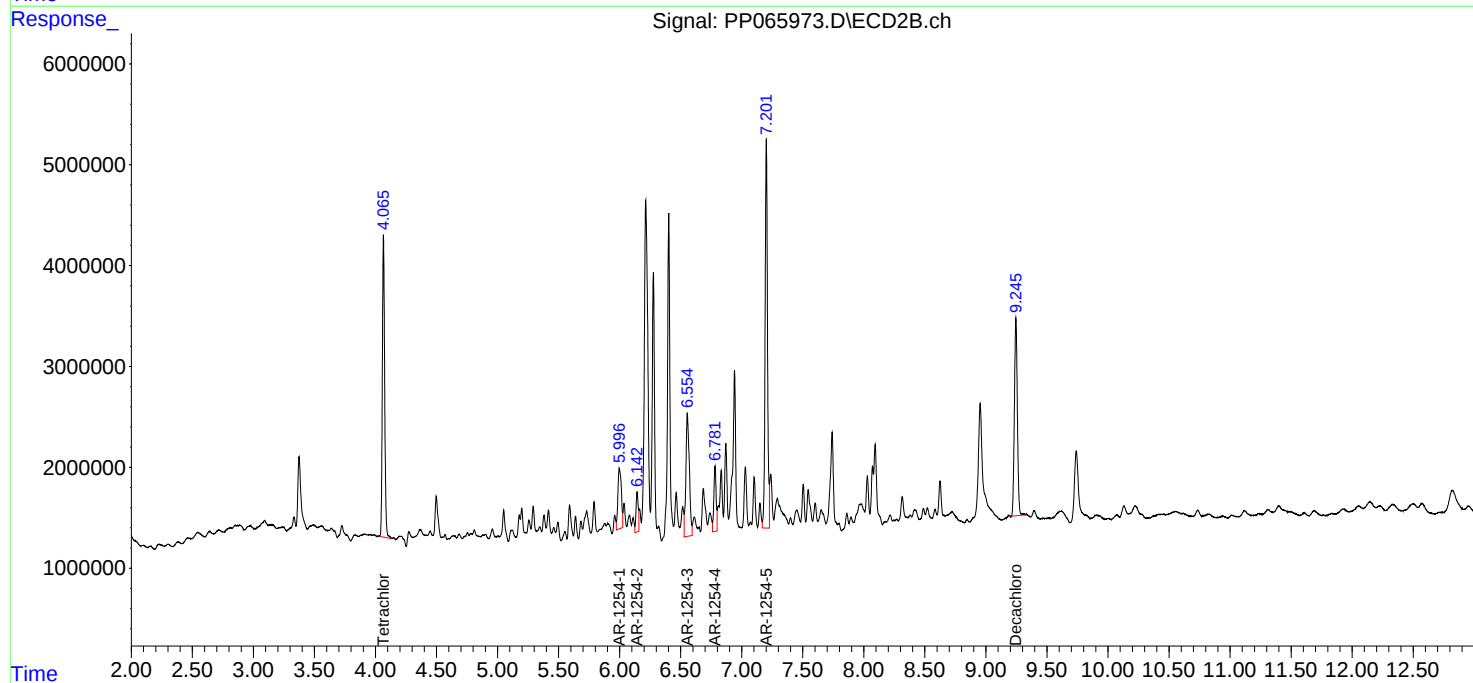
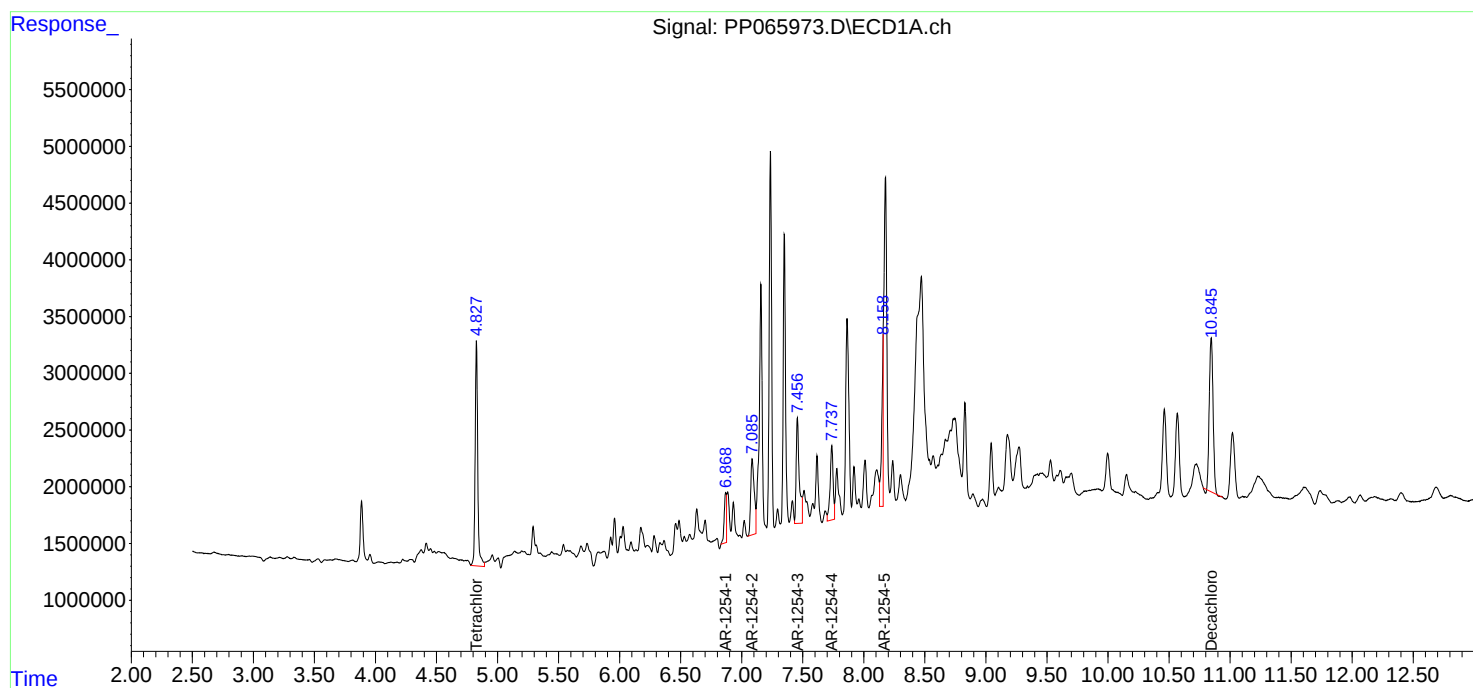
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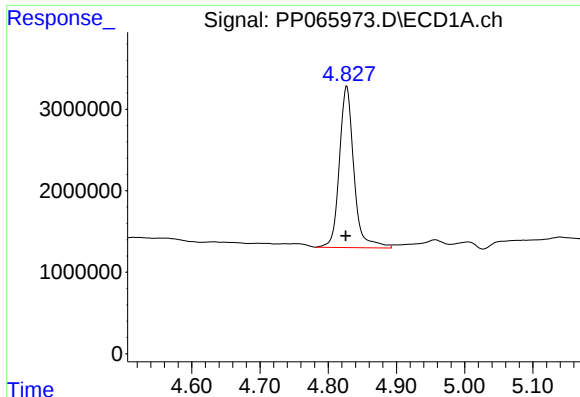
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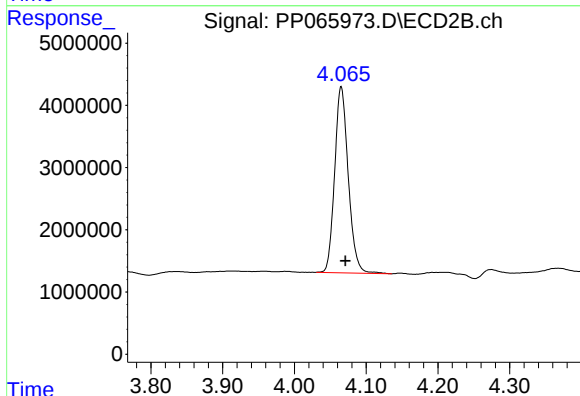
#1 Tetrachloro-m-xylene

R.T.: 4.827 min
Delta R.T.: 0.001 min
Response: 29247038
Conc: 15.42 ng/ml

Instrument :
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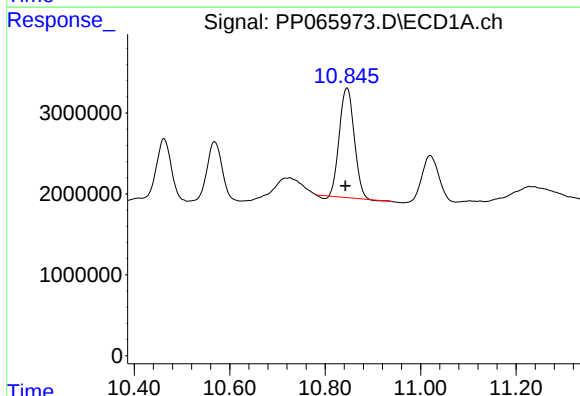
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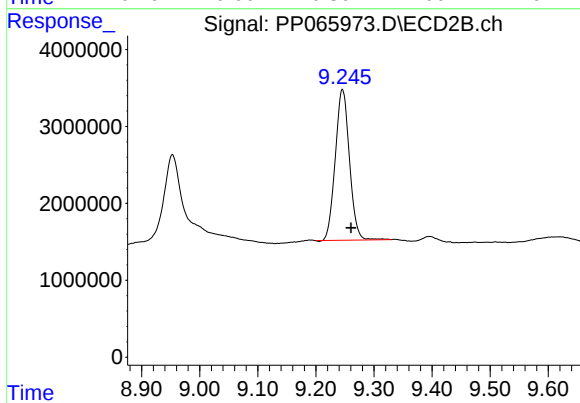
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.006 min
Response: 39353630
Conc: 14.09 ng/ml



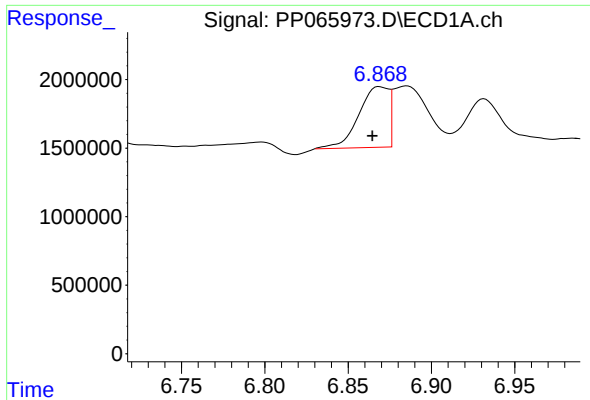
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.003 min
Response: 29001884
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 33200288
Conc: 22.54 ng/ml



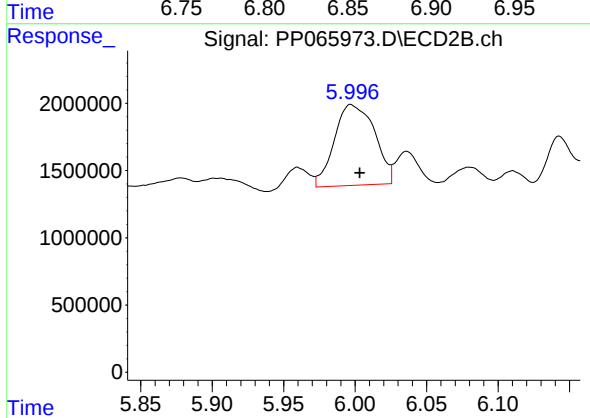
#26 AR-1254-1

R.T.: 6.870 min
Delta R.T.: 0.005 min
Response: 5517057
Conc: 70.43 ng/ml

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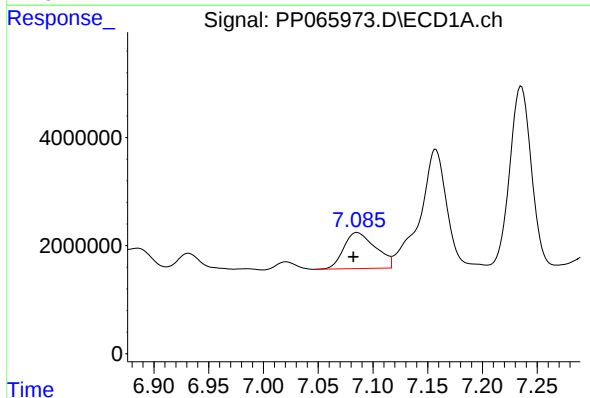
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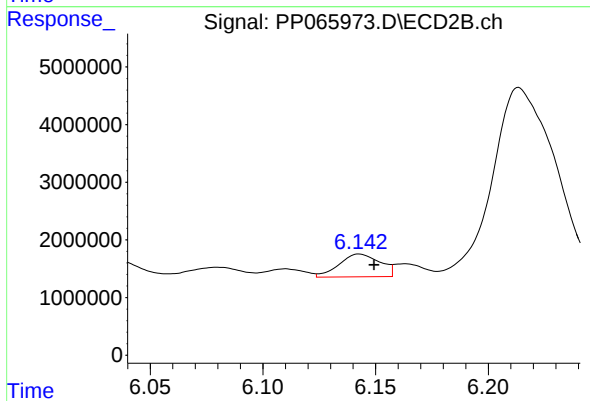
#26 AR-1254-1

R.T.: 5.996 min
Delta R.T.: -0.007 min
Response: 11775930
Conc: 95.57 ng/ml m



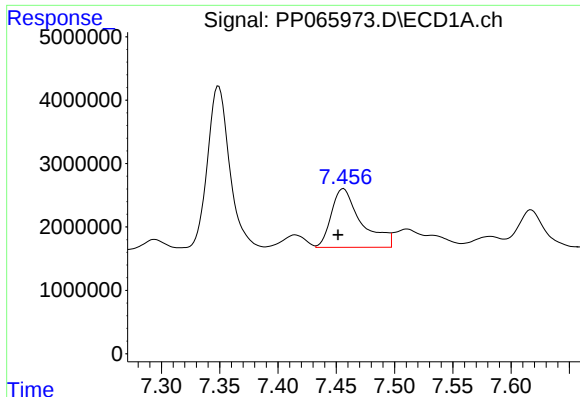
#27 AR-1254-2

R.T.: 7.086 min
Delta R.T.: 0.004 min
Response: 13445288
Conc: 113.82 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.007 min
Response: 4948529
Conc: 47.00 ng/ml m



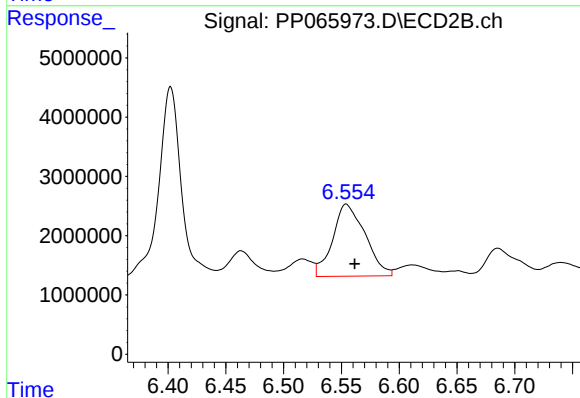
#28 AR-1254-3

R.T.: 7.456 min
Delta R.T.: 0.005 min
Response: 16561497
Conc: 135.71 ng/ml

Instrument :
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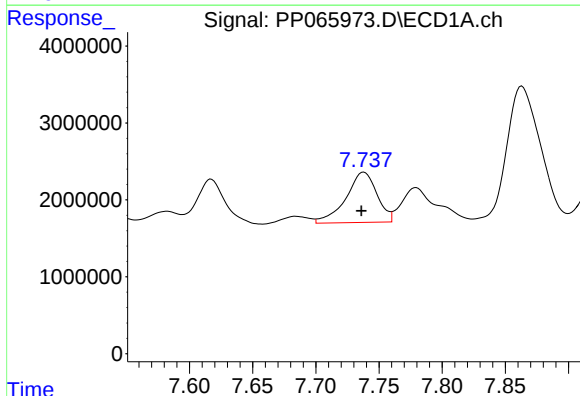
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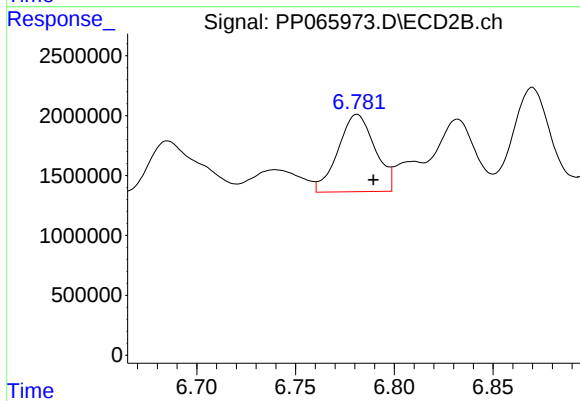
#28 AR-1254-3

R.T.: 6.554 min
Delta R.T.: -0.007 min
Response: 23800287
Conc: 150.40 ng/ml



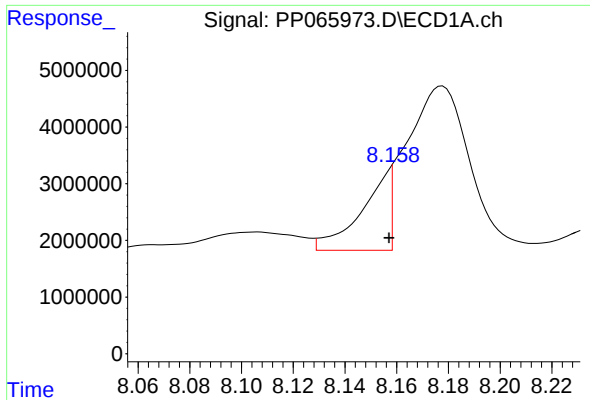
#29 AR-1254-4

R.T.: 7.738 min
Delta R.T.: 0.002 min
Response: 11167968
Conc: 125.59 ng/ml



#29 AR-1254-4

R.T.: 6.781 min
Delta R.T.: -0.008 min
Response: 8395519
Conc: 90.92 ng/ml



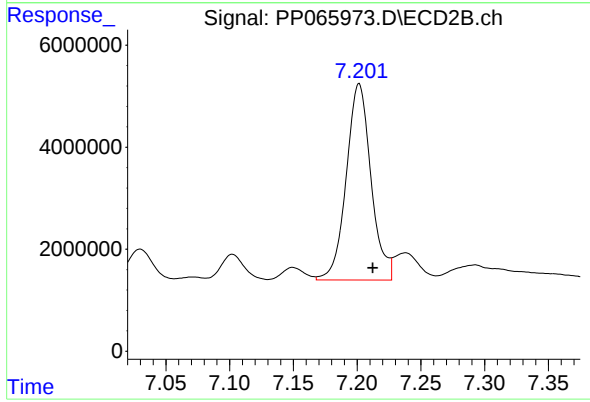
#30 AR-1254-5

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 11804177
Conc: 120.50 ng/ml

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#30 AR-1254-5

R.T.: 7.202 min
Delta R.T.: -0.011 min
Response: 51935136
Conc: 405.77 ng/ml