

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 09:30
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:00:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.328	3.574	83515217	73087188	48.033	48.685
2) SA Decachlor...	10.081	8.585	85070227	68793600	49.126	50.937
Target Compounds						
21) L5 AR-1248-1	5.498	4.656	19510741	15784219	467.842	509.117
22) L5 AR-1248-2	5.773	4.894	28949005	22497496	455.357	491.991
23) L5 AR-1248-3	5.977	4.935	31622041	24145635	457.243	506.482
24) L5 AR-1248-4	6.383	5.107	34773745	28397159	458.551	514.188m
25) L5 AR-1248-5	6.422	5.500	33795184	25283522	457.972	514.197

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

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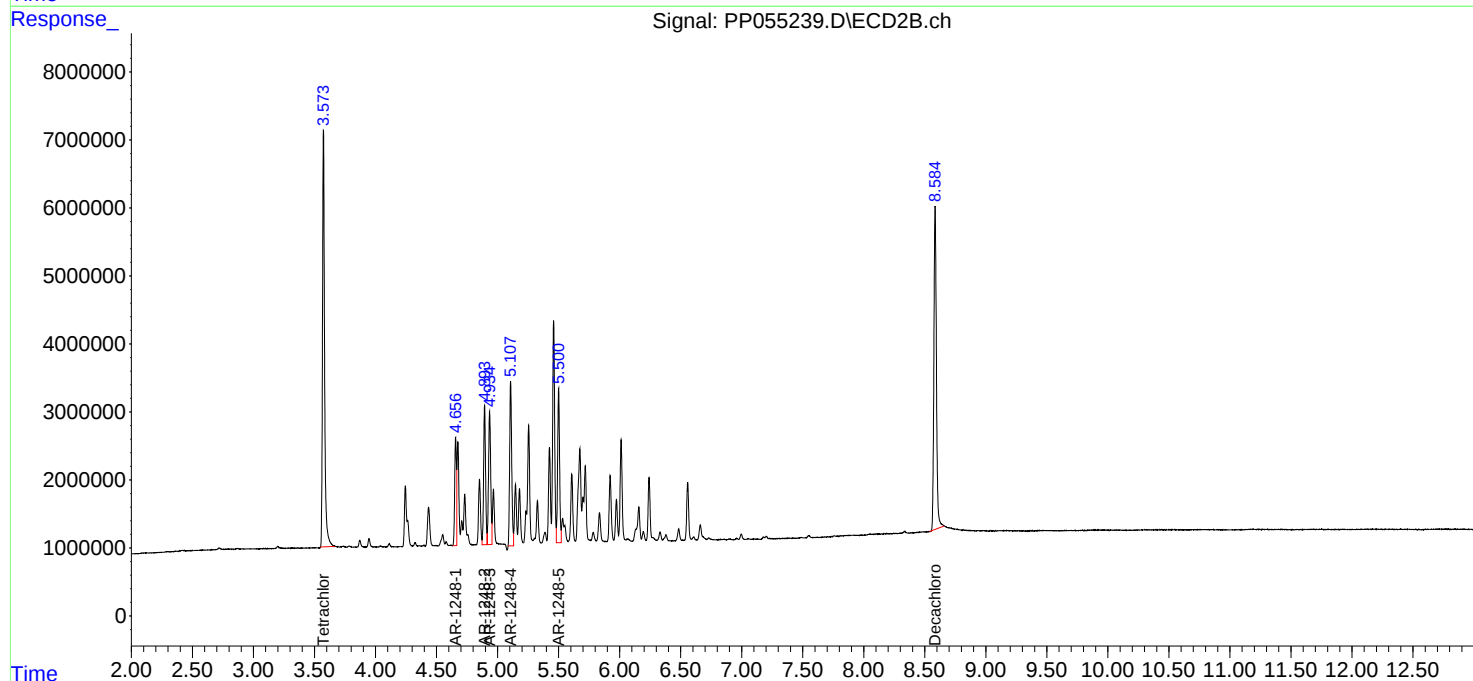
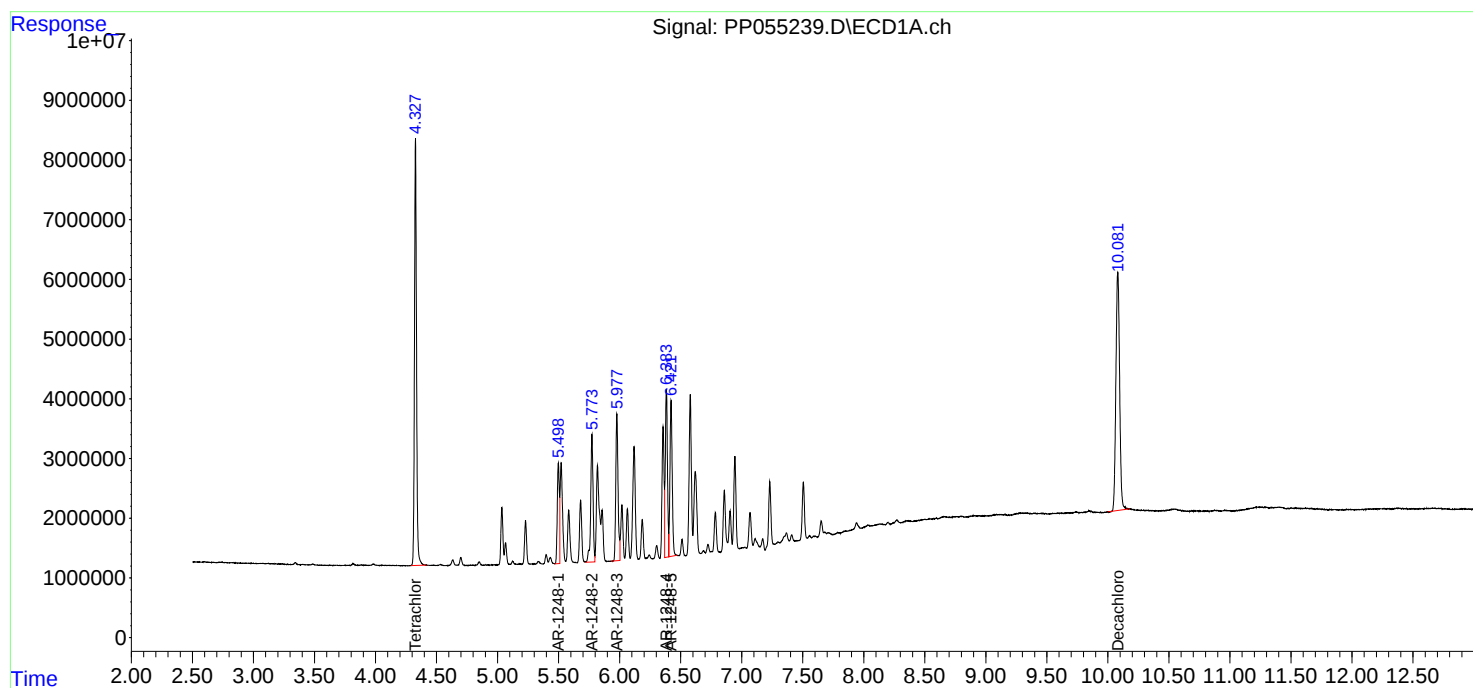
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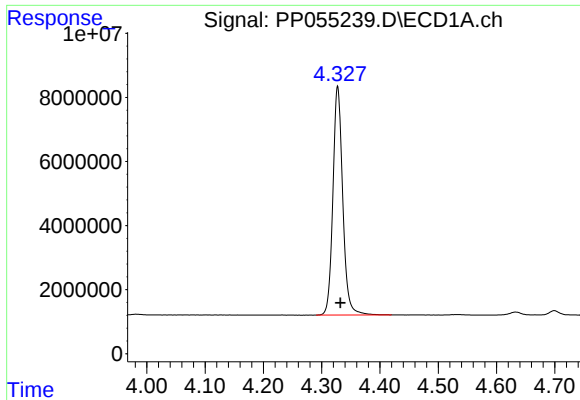
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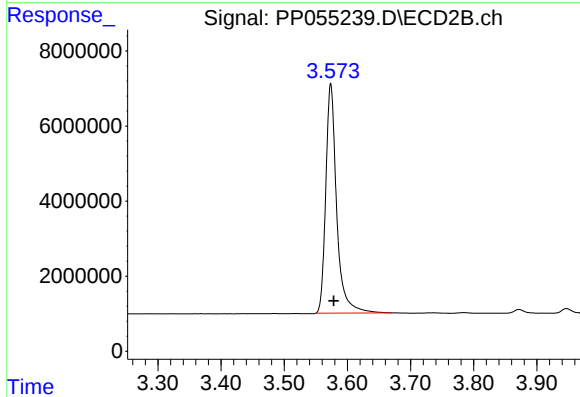
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 83515217
Conc: 48.03 ng/ml

Instrument :
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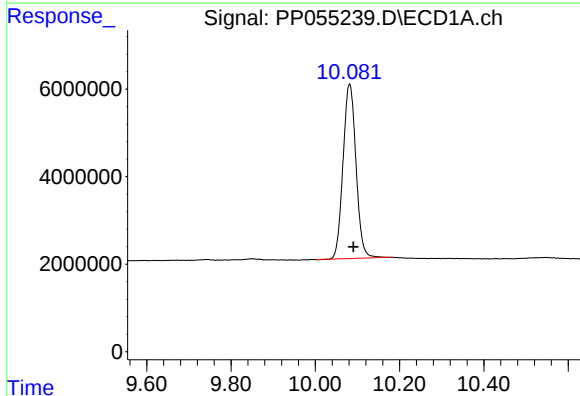
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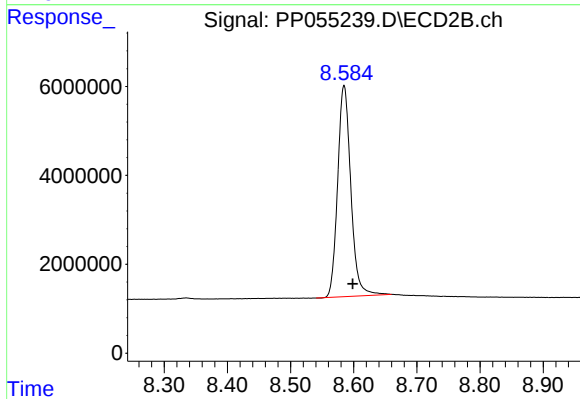
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 73087188
Conc: 48.69 ng/ml



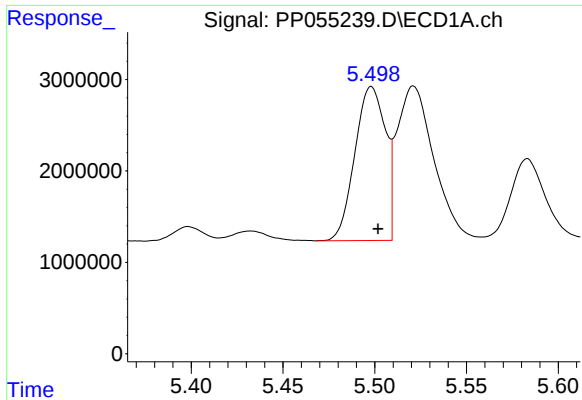
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 85070227
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 68793600
Conc: 50.94 ng/ml



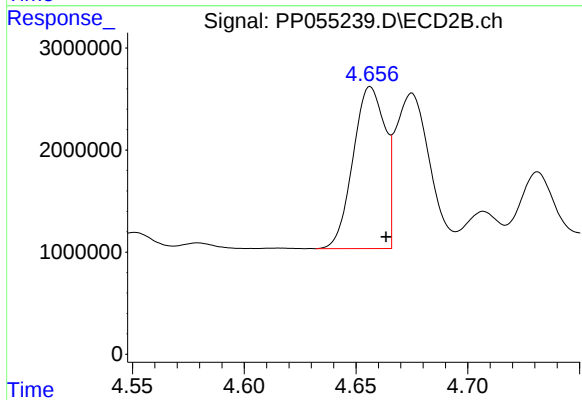
#21 AR-1248-1

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 19510741
Conc: 467.84 ng/ml

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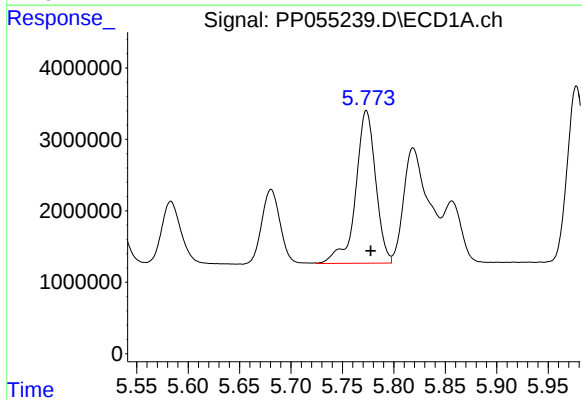
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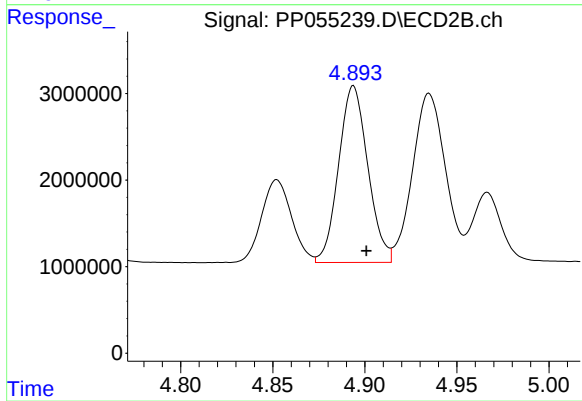
#21 AR-1248-1

R.T.: 4.656 min
Delta R.T.: -0.007 min
Response: 15784219
Conc: 509.12 ng/ml



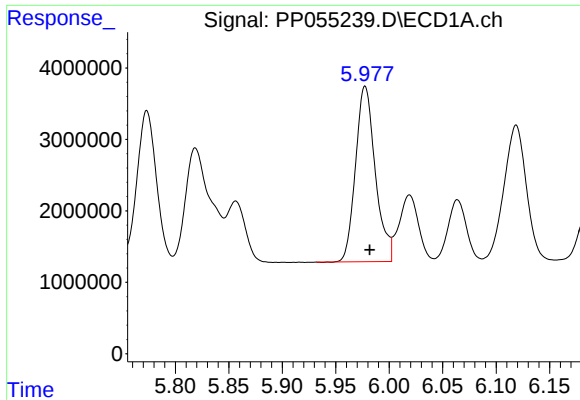
#22 AR-1248-2

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 28949005
Conc: 455.36 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 22497496
Conc: 491.99 ng/ml



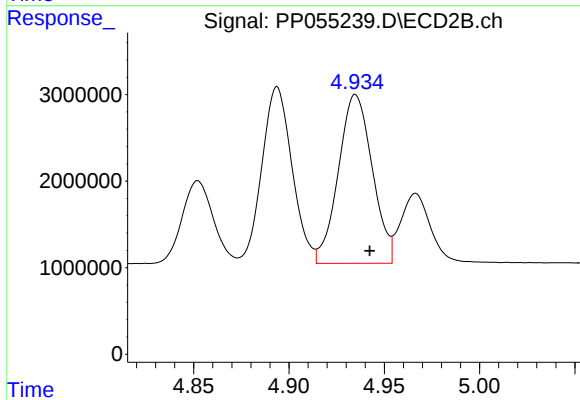
#23 AR-1248-3

R.T.: 5.977 min
Delta R.T.: -0.004 min
Response: 31622041
Conc: 457.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

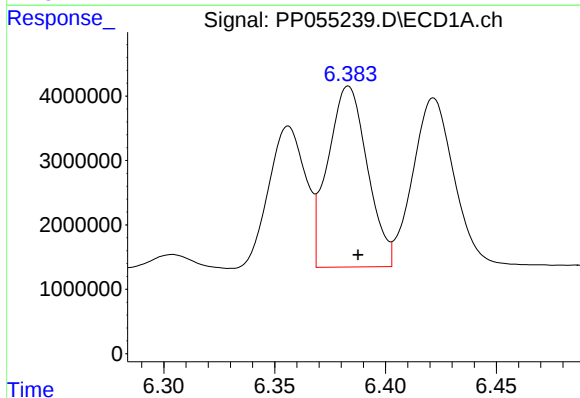
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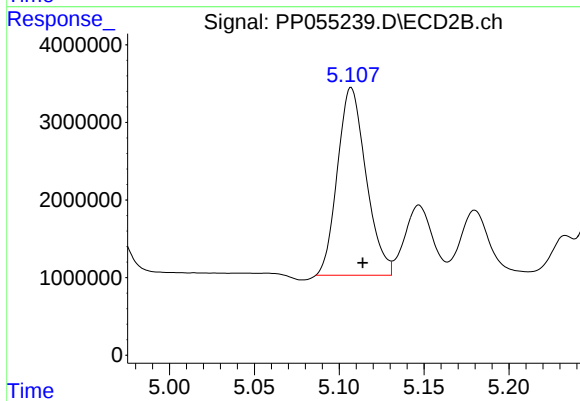
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 24145635
Conc: 506.48 ng/ml



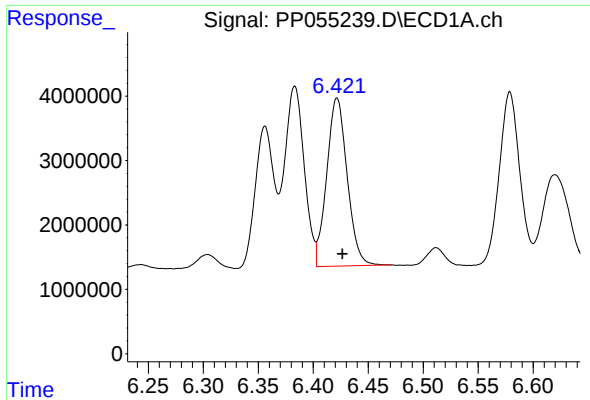
#24 AR-1248-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 34773745
Conc: 458.55 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 28397159
Conc: 514.19 ng/ml m



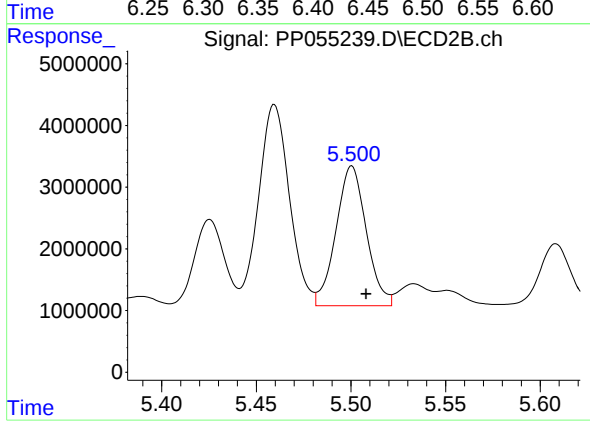
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 33795184
Conc: 457.97 ng/ml

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#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 25283522
Conc: 514.20 ng/ml