

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 10:55
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:32:12 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...	4.327	3.574	85117849	75833010	48.954	50.514
2) SA Decachlor...	10.078	8.583	82939791	65661562	47.896	48.618
Target Compounds						
21) L5 AR-1248-1	5.497	4.655	19204979	15899826	460.510	512.846
22) L5 AR-1248-2	5.772	4.892	28368386	23347466	446.225	510.578
23) L5 AR-1248-3	5.976	4.934	30673778	24462691	443.531	513.133
24) L5 AR-1248-4	6.381	5.105	33093477	28707272	436.394	519.803m
25) L5 AR-1248-5	6.420	5.499	32169102	25453496	435.937	517.654

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

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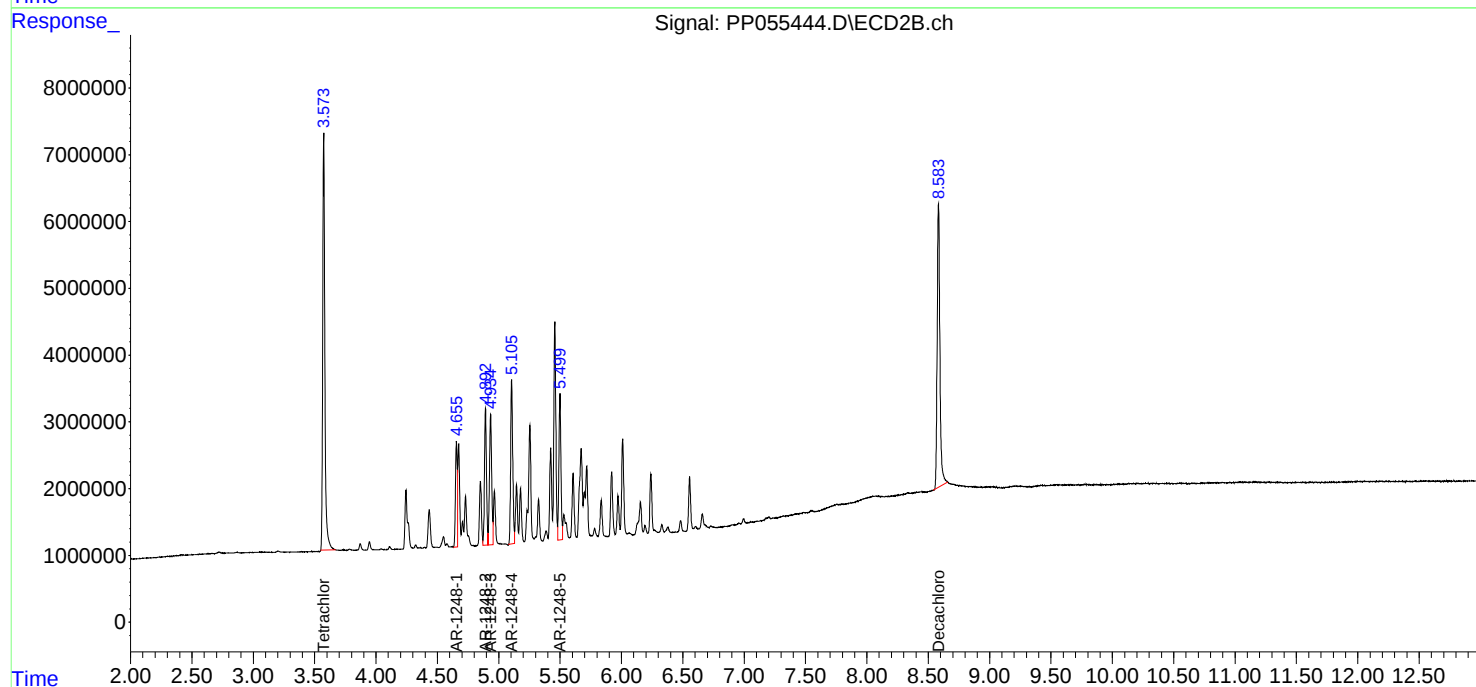
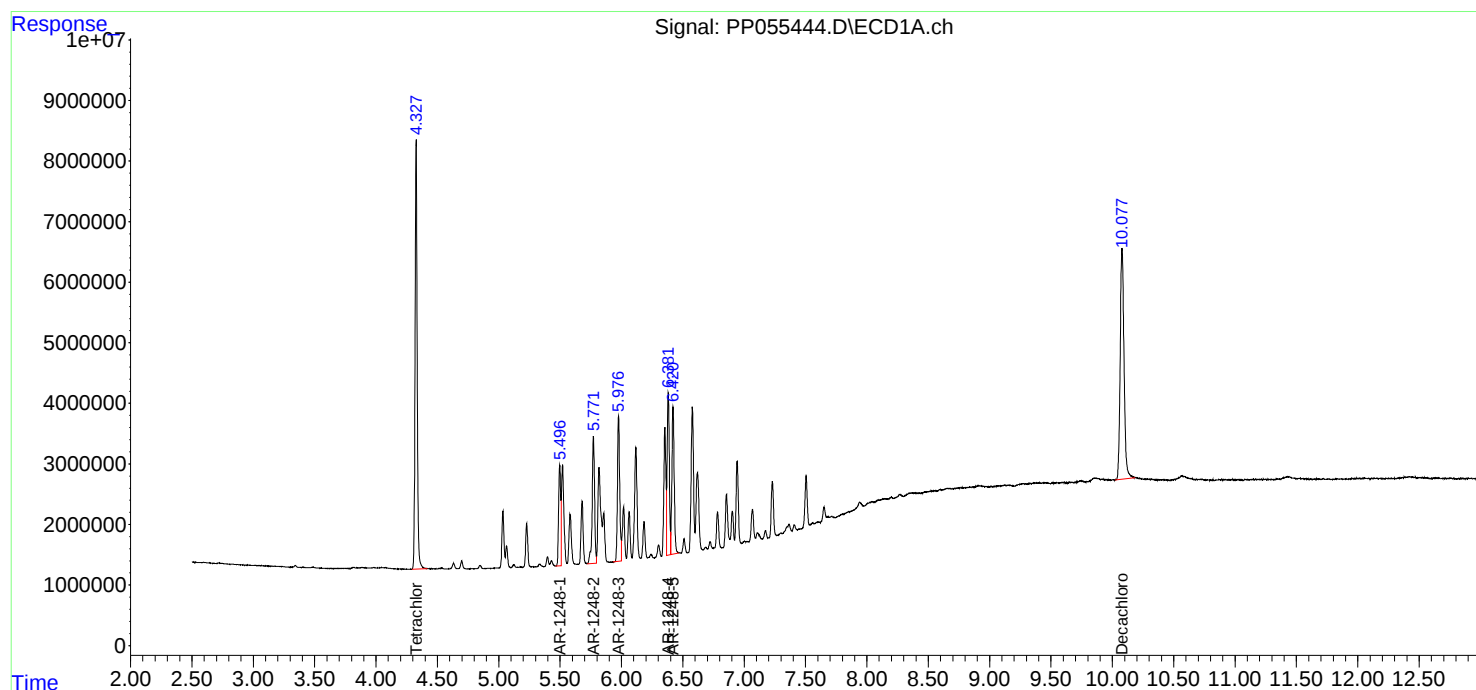
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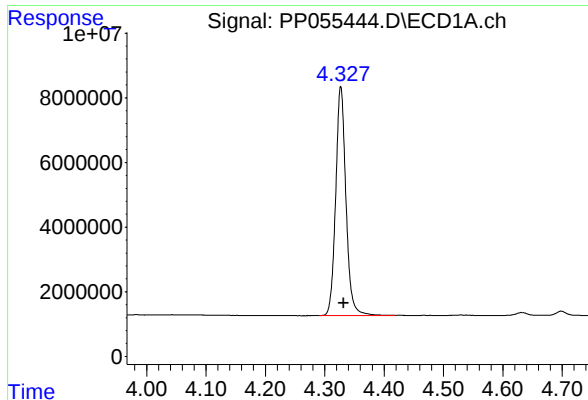
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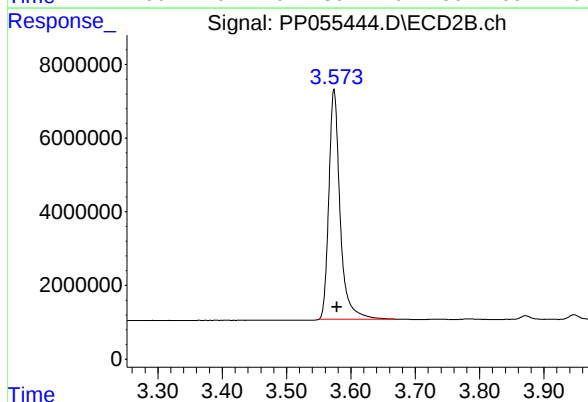
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 85117849
Conc: 48.95 ng/ml

Instrument :
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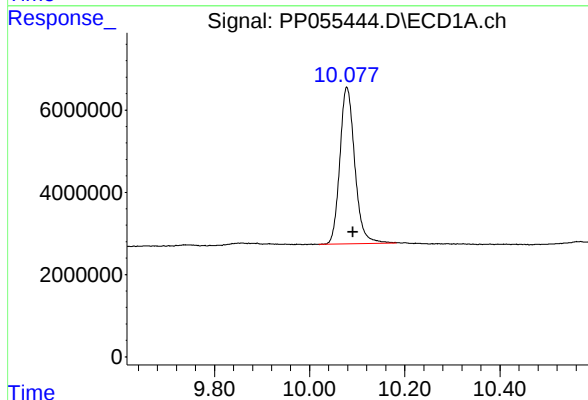
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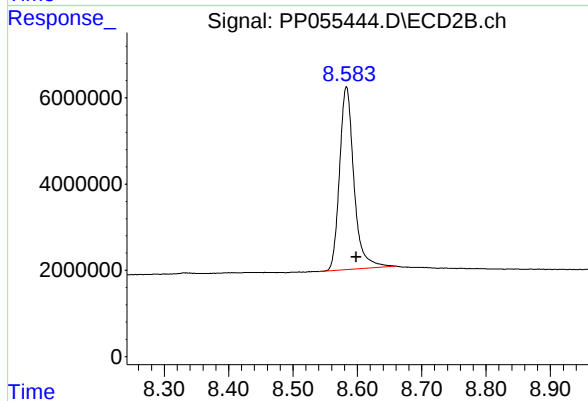
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 75833010
Conc: 50.51 ng/ml



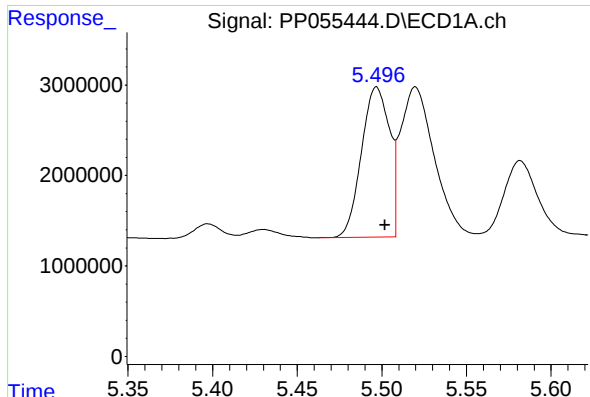
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 82939791
Conc: 47.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: 65661562
Conc: 48.62 ng/ml



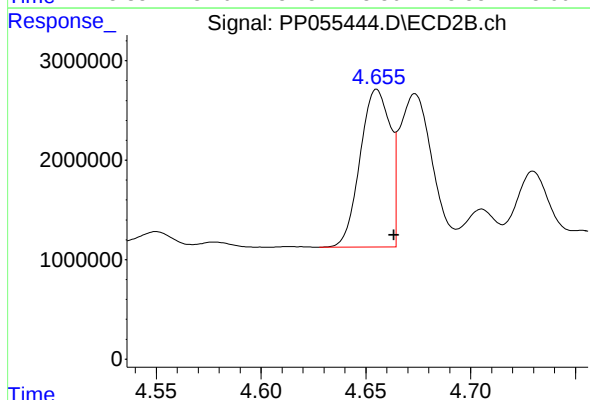
#21 AR-1248-1

R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 19204979
Conc: 460.51 ng/ml

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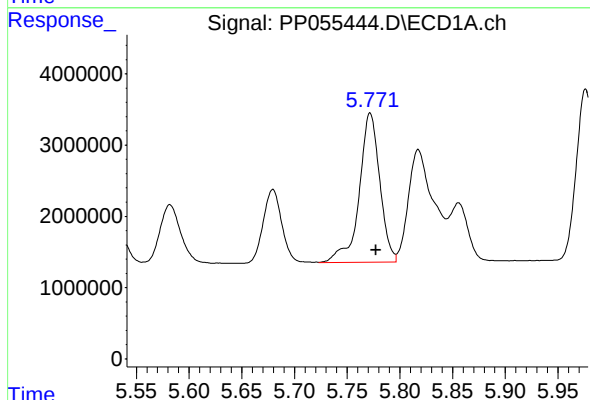
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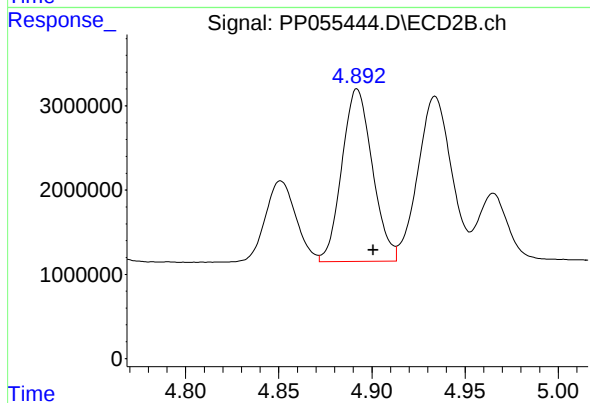
#21 AR-1248-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 15899826
Conc: 512.85 ng/ml



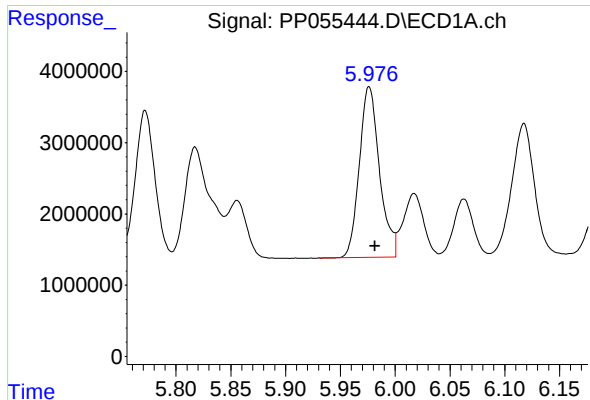
#22 AR-1248-2

R.T.: 5.772 min
Delta R.T.: -0.006 min
Response: 28368386
Conc: 446.22 ng/ml



#22 AR-1248-2

R.T.: 4.892 min
Delta R.T.: -0.009 min
Response: 23347466
Conc: 510.58 ng/ml



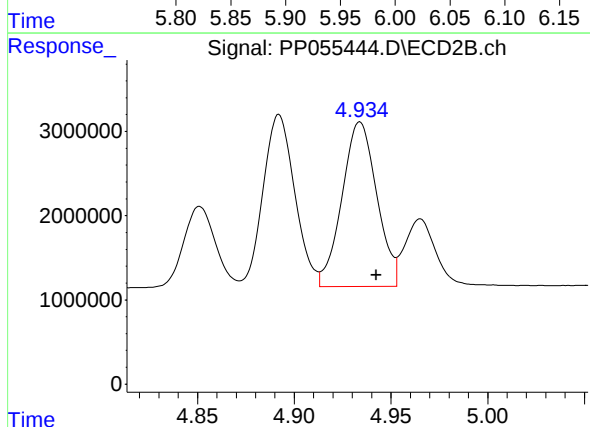
#23 AR-1248-3

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 30673778
Conc: 443.53 ng/ml

Instrument :
ECD_P
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AR1248CCC500

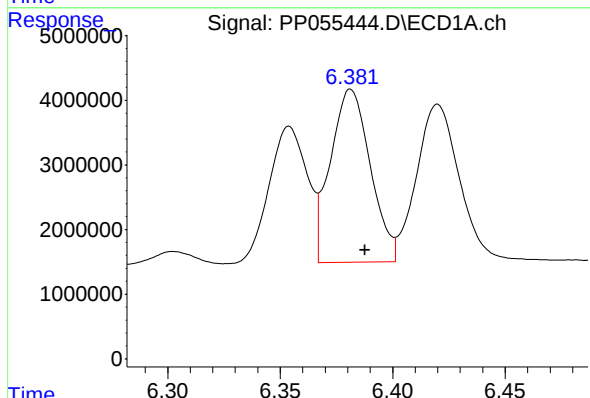
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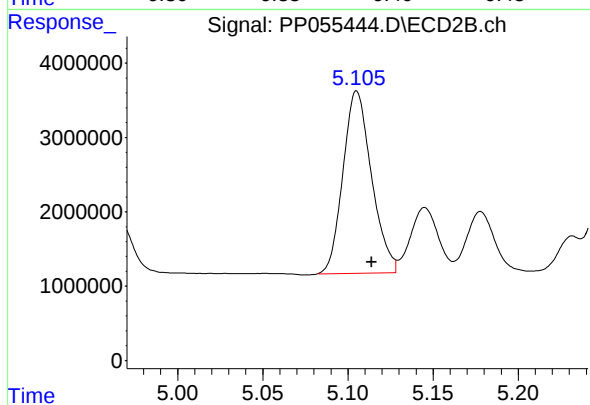
#23 AR-1248-3

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 24462691
Conc: 513.13 ng/ml



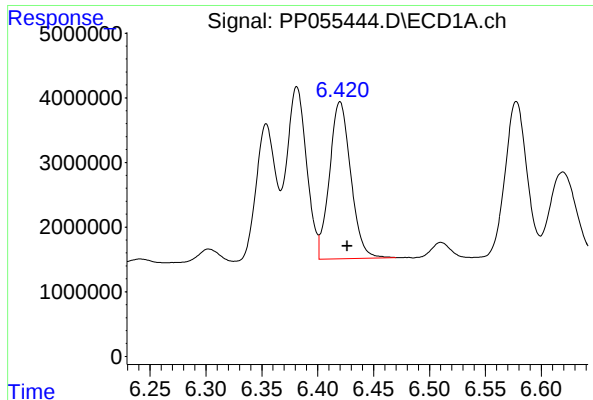
#24 AR-1248-4

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 33093477
Conc: 436.39 ng/ml



#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 28707272
Conc: 519.80 ng/ml m



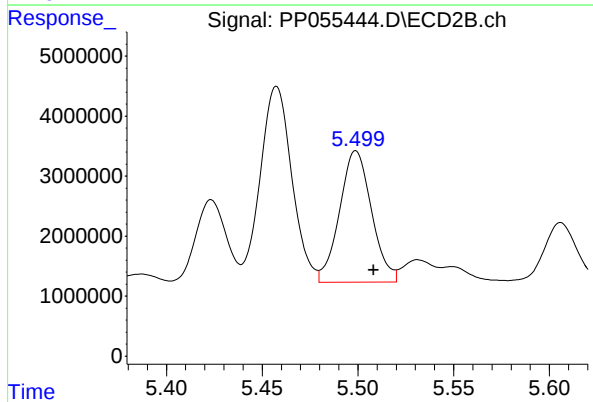
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 32169102
Conc: 435.94 ng/ml

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#25 AR-1248-5

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 25453496
Conc: 517.65 ng/ml