

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 21:51
 Operator : YP\AJ
 Sample : N3822-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SITE-1-SS06-20220720

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:50:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.351	3.600	33875600	57642011	23.344	23.582
2) SA Decachlor...	10.101	8.565	35382671	26960944	25.016	23.150
Target Compounds						
21) L5 AR-1248-1	5.526	4.672	17405560	24162637	494.118m	429.710
22) L5 AR-1248-2	5.800	4.906	42385434	46279586	855.264	621.801 #
23) L5 AR-1248-3	6.006	4.947	62605378	53357328	1130.406	698.784 #
24) L5 AR-1248-4	6.413	5.118	93484683	56047079	1508.118	617.255 #
25) L5 AR-1248-5	6.451	5.509	105.2E6	109.1E6	1787.155	1309.347 #

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

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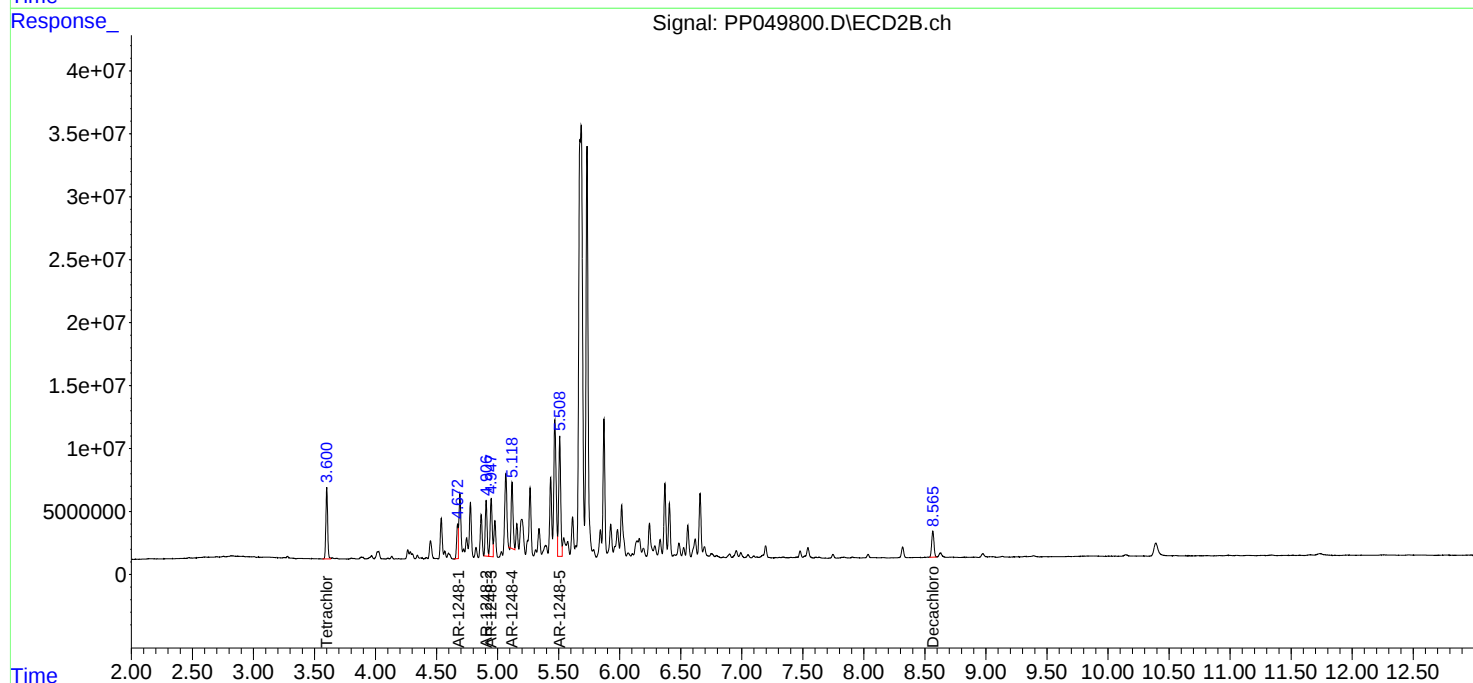
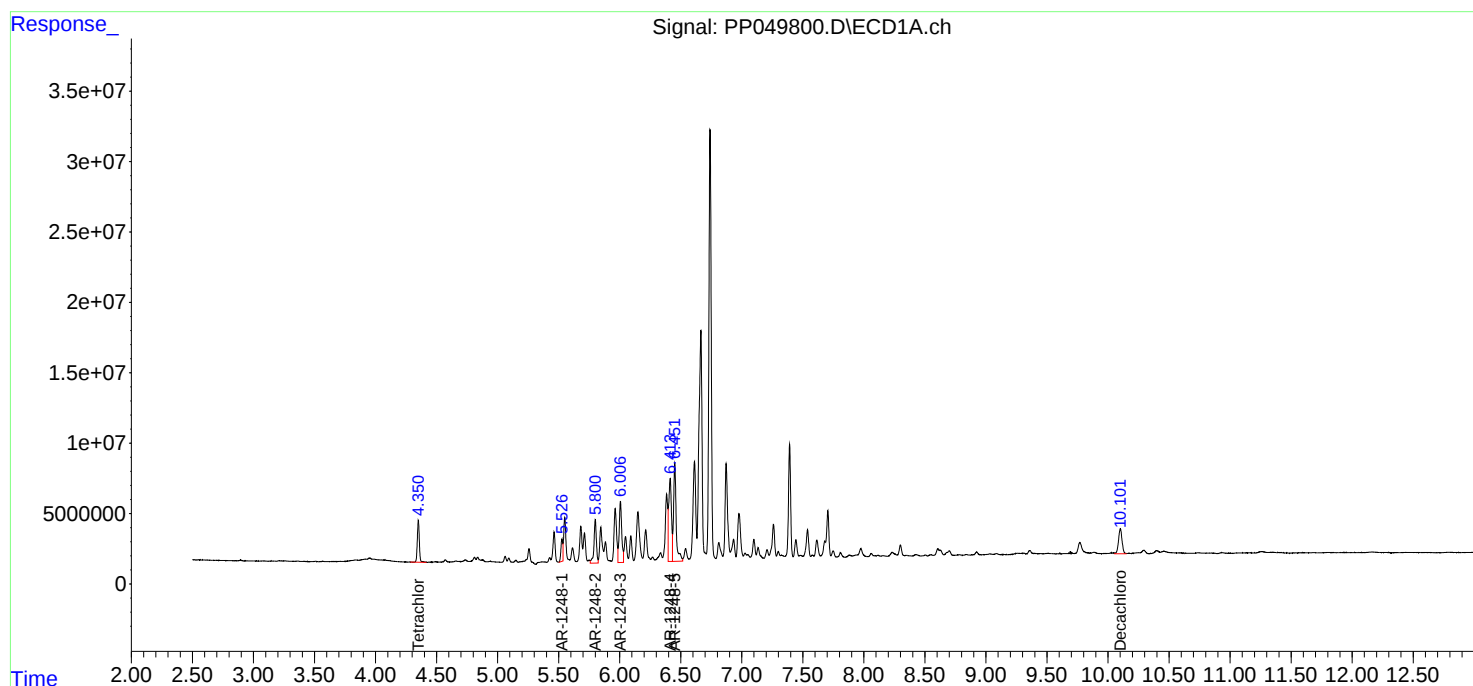
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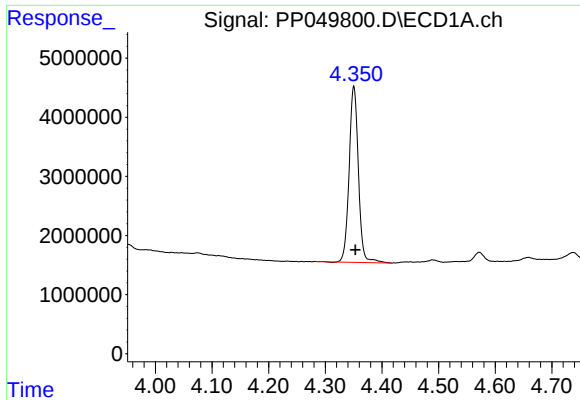
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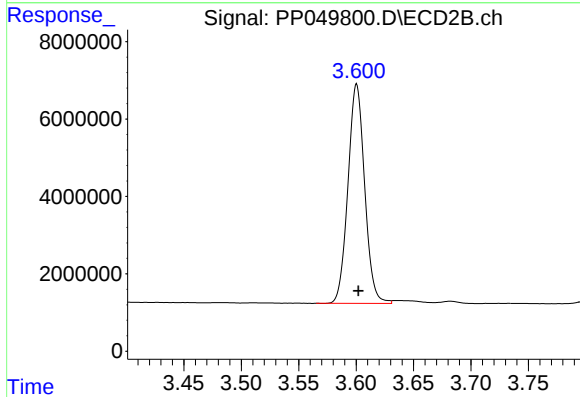
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 33875600
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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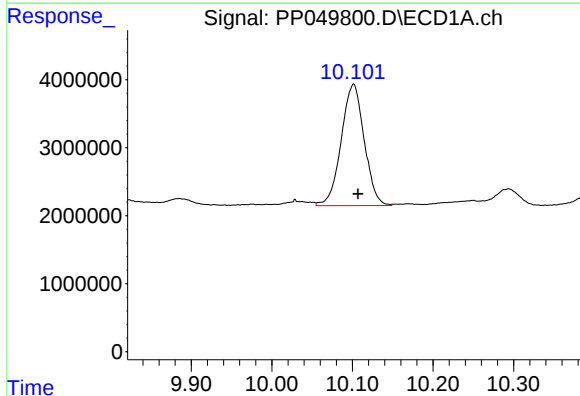
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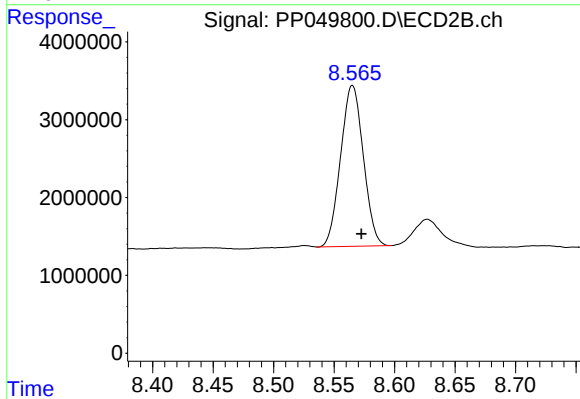
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 57642011
Conc: 23.58 ng/ml



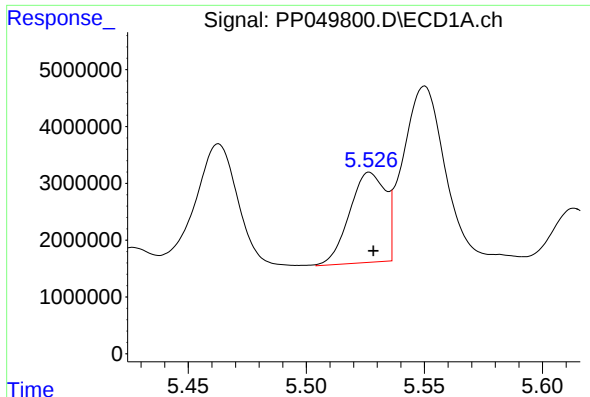
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 35382671
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 26960944
Conc: 23.15 ng/ml



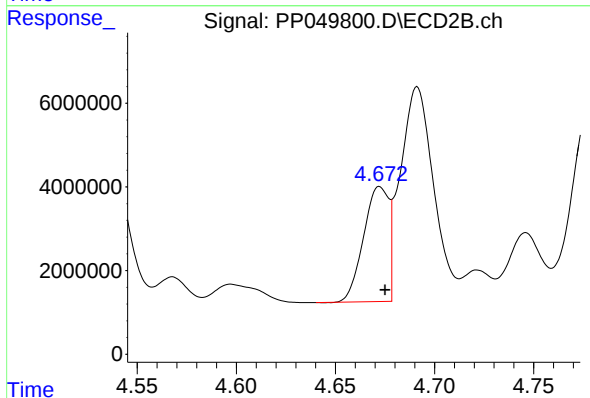
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 17405560
Conc: 494.12 ng/ml

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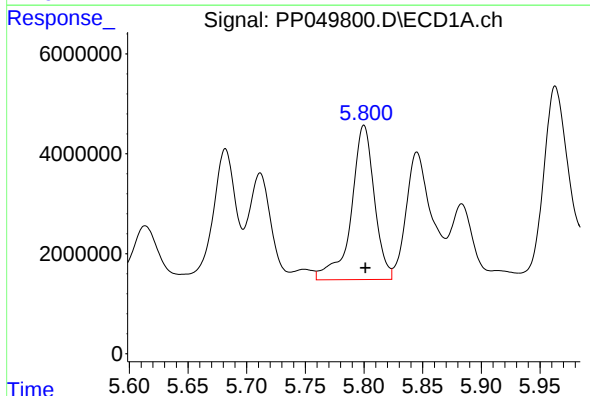
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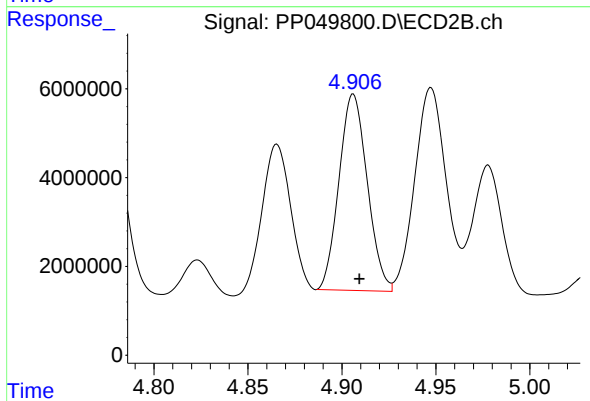
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 24162637
Conc: 429.71 ng/ml



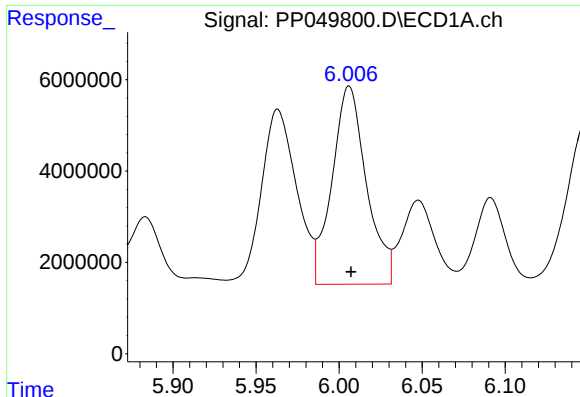
#22 AR-1248-2

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 42385434
Conc: 855.26 ng/ml



#22 AR-1248-2

R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 46279586
Conc: 621.80 ng/ml



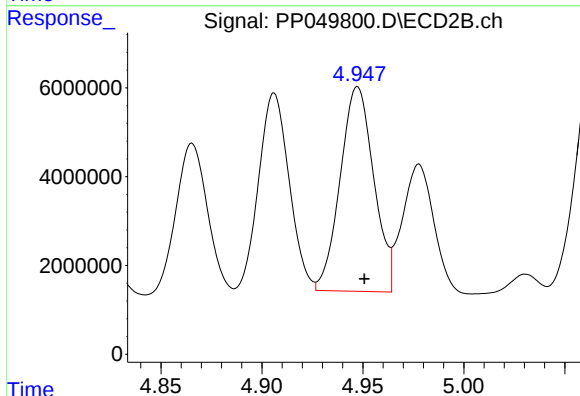
#23 AR-1248-3

R.T.: 6.006 min
Delta R.T.: -0.001 min
Response: 62605378
Conc: 1130.41 ng/ml

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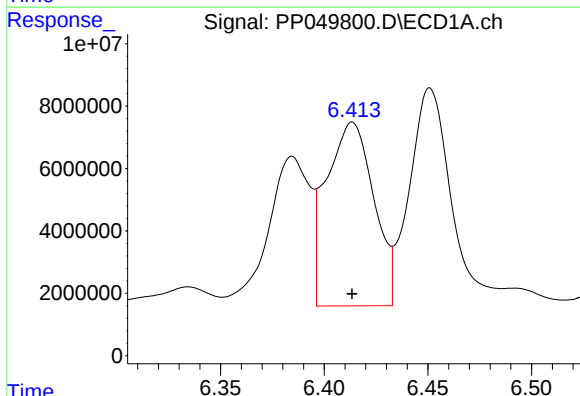
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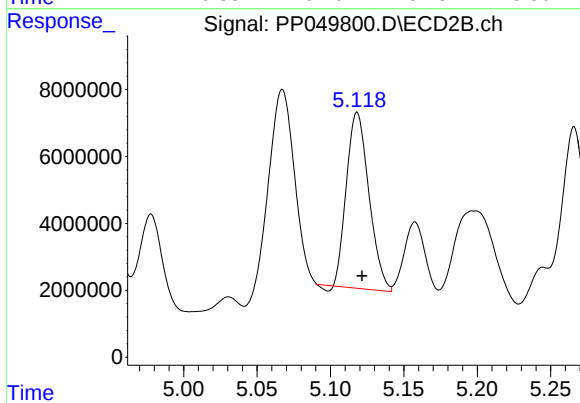
#23 AR-1248-3

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 53357328
Conc: 698.78 ng/ml



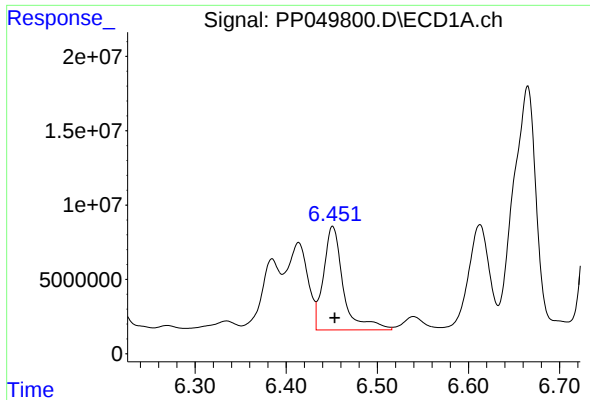
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 93484683
Conc: 1508.12 ng/ml



#24 AR-1248-4

R.T.: 5.118 min
Delta R.T.: -0.003 min
Response: 56047079
Conc: 617.26 ng/ml



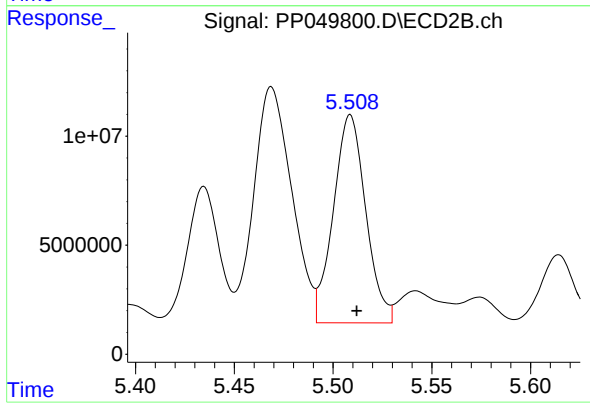
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 105208120
Conc: 1787.16 ng/ml

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#25 AR-1248-5

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 109128213
Conc: 1309.35 ng/ml