

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 18:48
 Operator : YP\AJ
 Sample : 01403-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NPWAYNE-SOIL-0201

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 23:56:44 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	26220356	23257192	15.080	15.492
2) SA Decachlor...	10.084	8.588	22852205	17946263	13.197	13.288
Target Compounds						
26) L6 AR-1254-1	6.358	5.461	7387943	7467314	93.646	92.465
27) L6 AR-1254-2	6.577	5.609	11662789	8362473	96.368	116.855
28) L6 AR-1254-3	6.948	6.014	18869491	12810921	154.049	114.991m#
29) L6 AR-1254-4	7.232	6.244	7495957	5384721	85.073	87.546
30) L6 AR-1254-5	7.653	6.662	14076081	22416282	139.146	236.449 #

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

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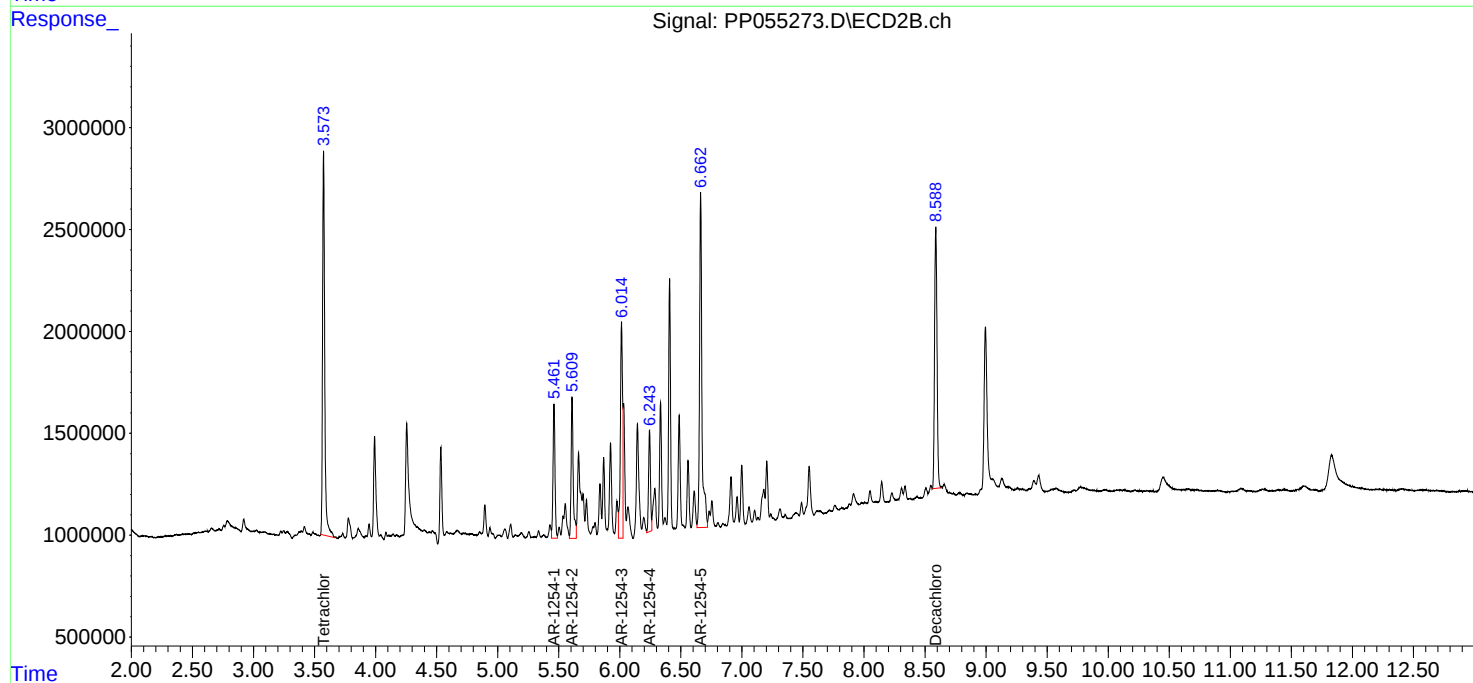
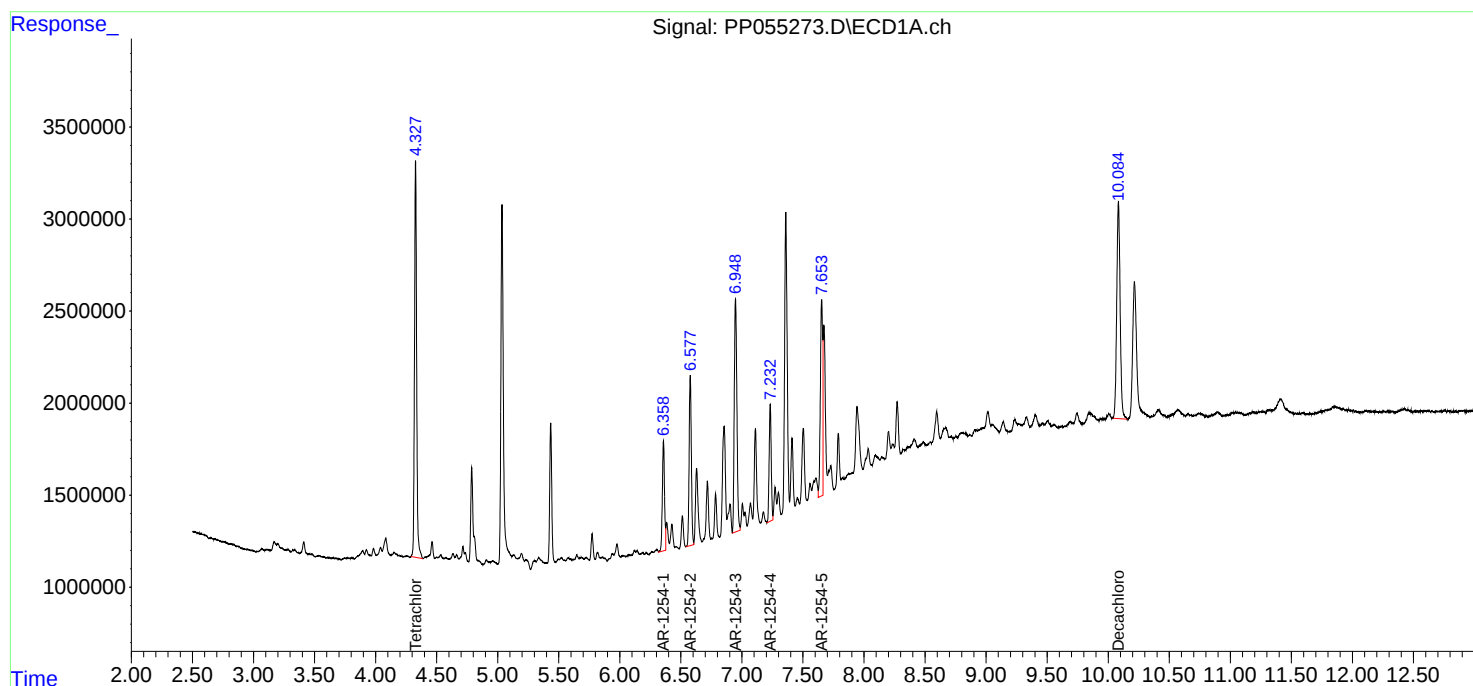
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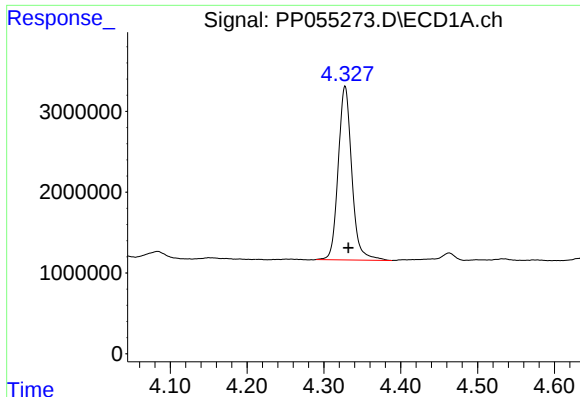
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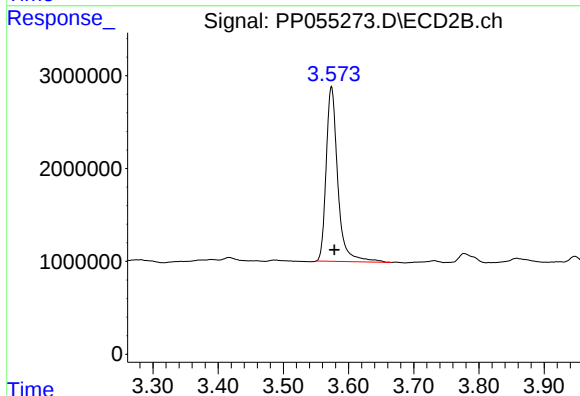
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 26220356
Conc: 15.08 ng/ml

Instrument :
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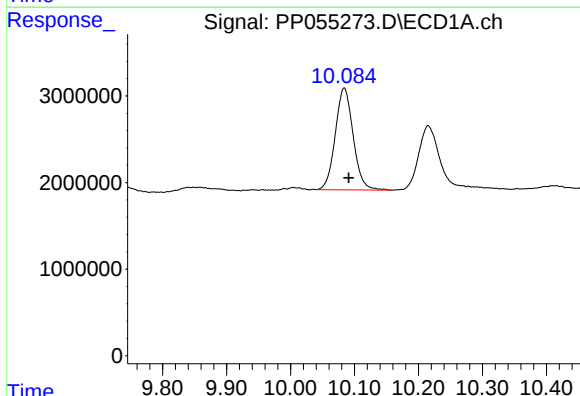
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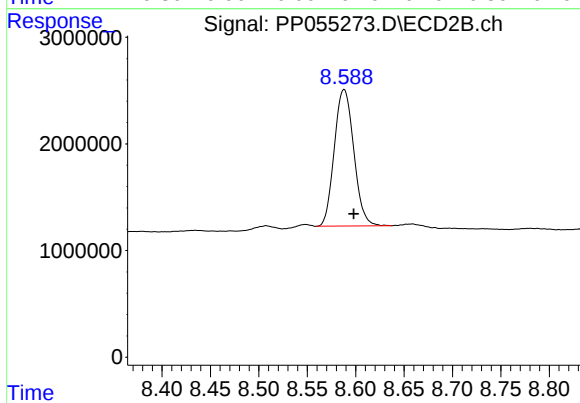
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 23257192
Conc: 15.49 ng/ml



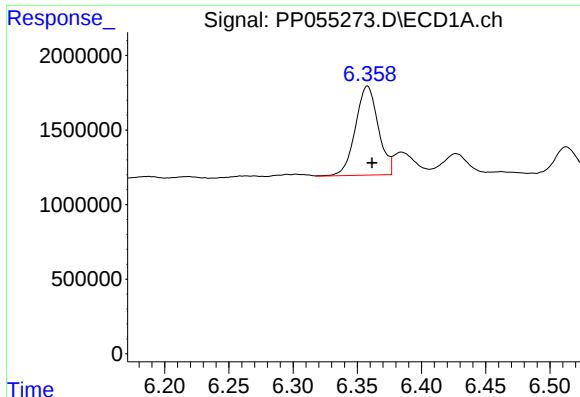
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 22852205
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 17946263
Conc: 13.29 ng/ml



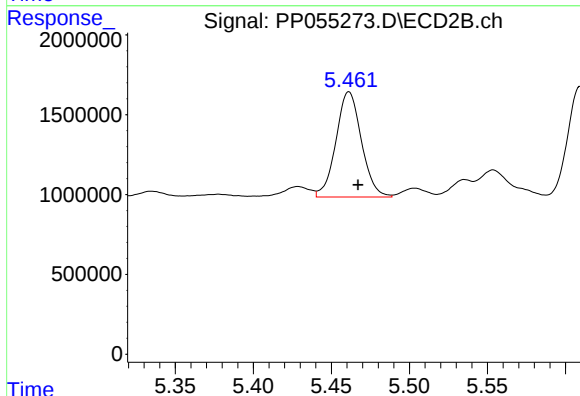
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: -0.003 min
Response: 7387943
Conc: 93.65 ng/ml

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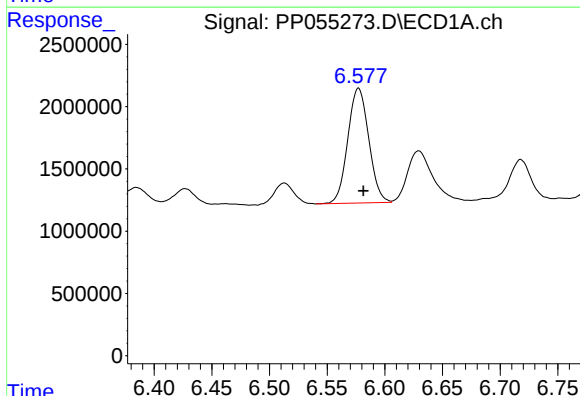
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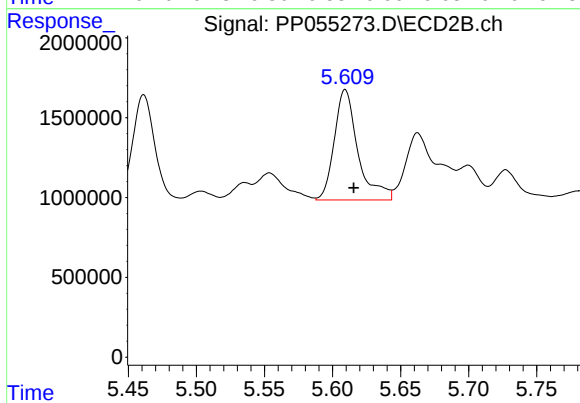
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 7467314
Conc: 92.47 ng/ml



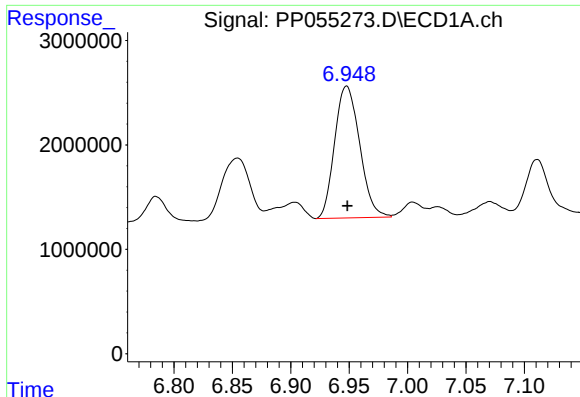
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 11662789
Conc: 96.37 ng/ml



#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 8362473
Conc: 116.86 ng/ml



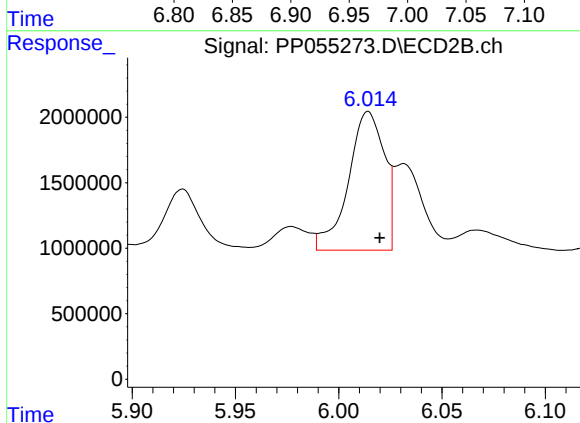
#28 AR-1254-3

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 18869491
Conc: 154.05 ng/ml

Instrument :
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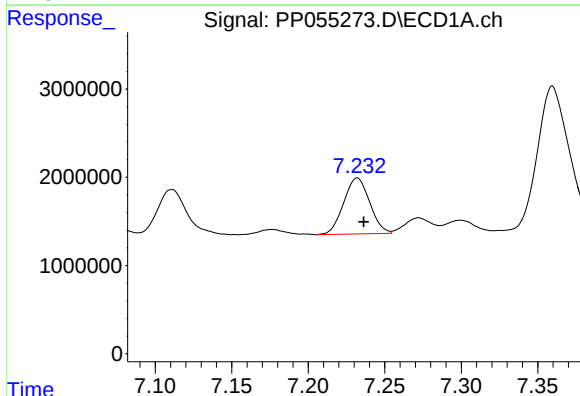
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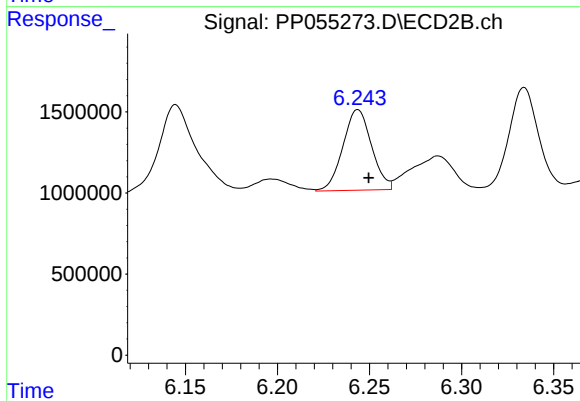
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 12810921
Conc: 114.99 ng/ml m



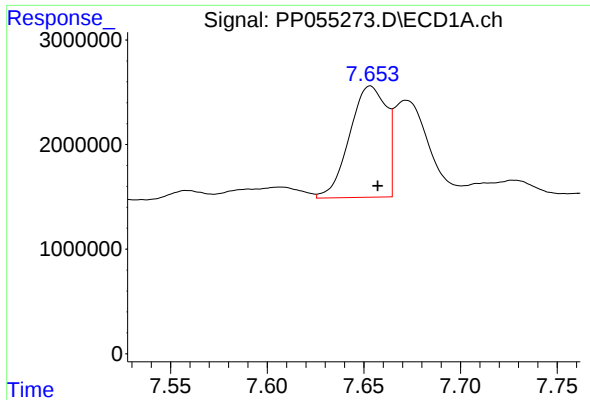
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 7495957
Conc: 85.07 ng/ml



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 5384721
Conc: 87.55 ng/ml



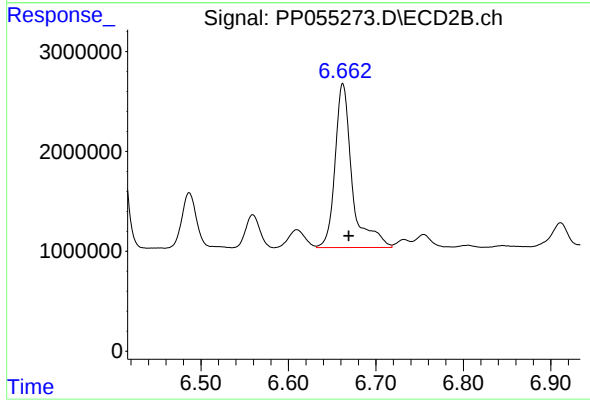
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 14076081
Conc: 139.15 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 22416282
Conc: 236.45 ng/ml