

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2024 08:16
 Operator : YP\AJ
 Sample : P3676-24
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB08724RB32

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 10:21:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 05:02:55 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

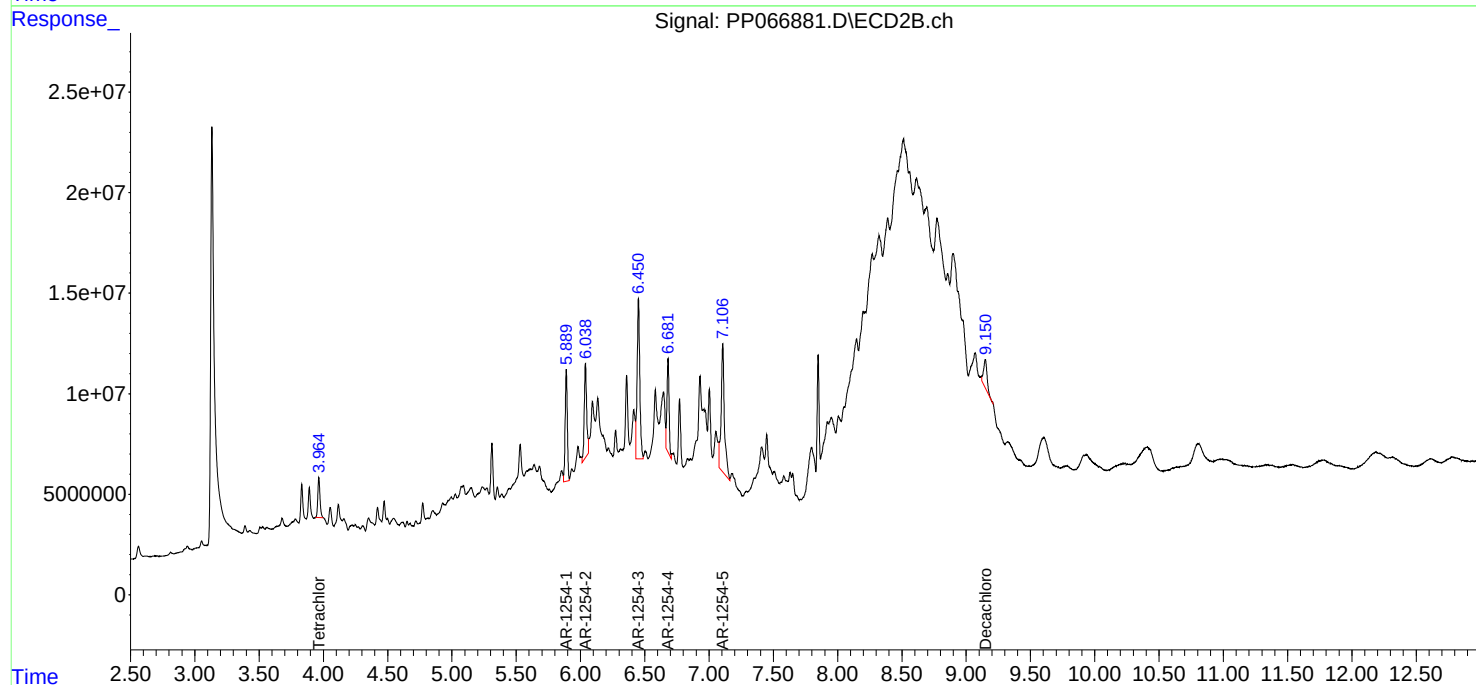
System Monitoring Compounds						
1) SA Tetrachlo...	4.671	3.964	70435750	23701564	52.384	22.866m#
2) SA Decachlor...	10.591	9.149	66804598	26791567	89.217m	42.509 #
Target Compounds						
26) L6 AR-1254-1	6.703	5.889	84935171	64258929	1922.732	1242.303m#
27) L6 AR-1254-2	6.919	6.038	122.9E6	61008216	1924.013m	1354.995m#
28) L6 AR-1254-3	7.287	6.450	119.7E6	116.2E6	1951.000m	1814.002m
29) L6 AR-1254-4	7.573	6.681	117.0E6	53078921	3087.858m	1654.667m#
30) L6 AR-1254-5	7.991	7.107	308.4E6	113.1E6	6438.390m	2305.160 #

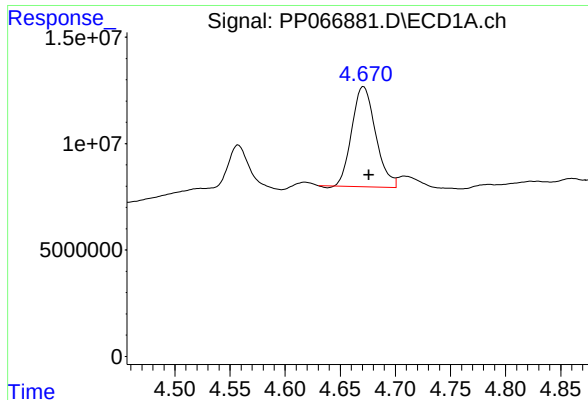
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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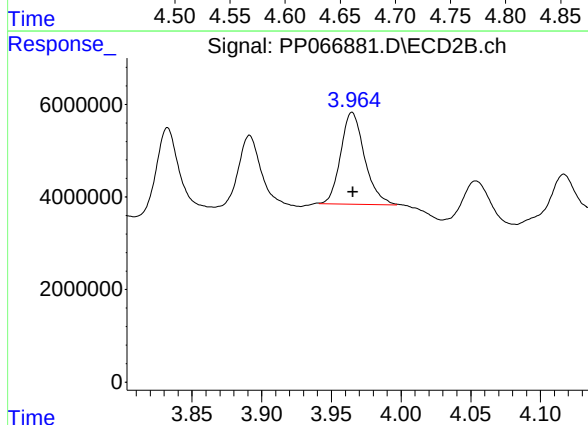
#1 Tetrachloro-m-xylene

R.T.: 4.671 min
Delta R.T.: -0.005 min
Response: 70435750
Conc: 52.38 ng/ml

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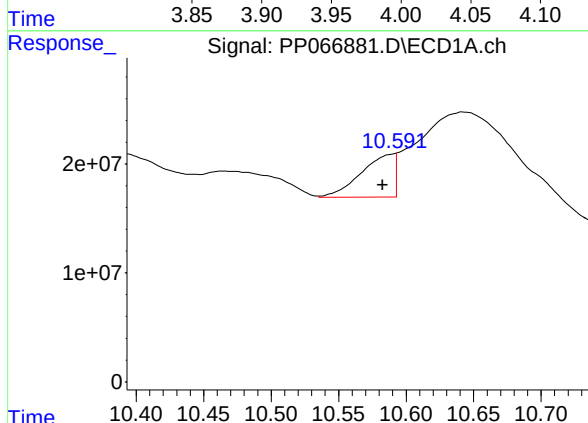
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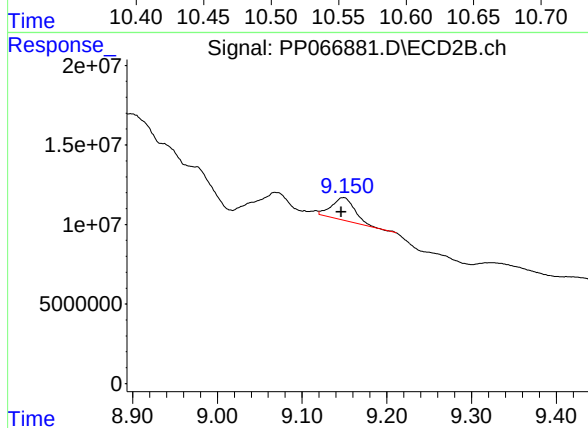
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.001 min
Response: 23701564
Conc: 22.87 ng/ml



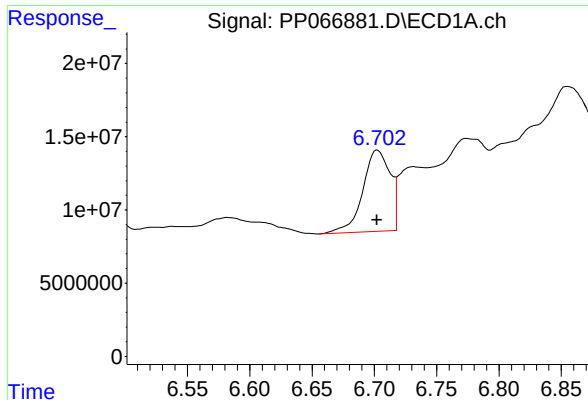
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.009 min
Response: 66804598
Conc: 89.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.003 min
Response: 26791567
Conc: 42.51 ng/ml



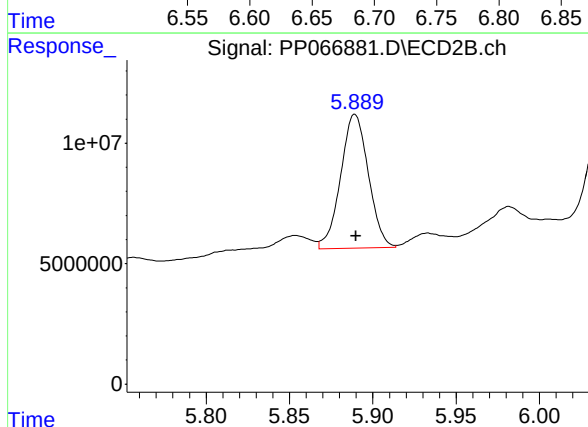
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 84935171
Conc: 1922.73 ng/ml

Instrument :
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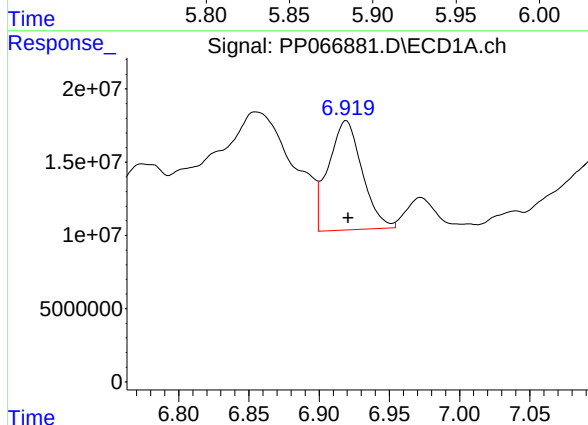
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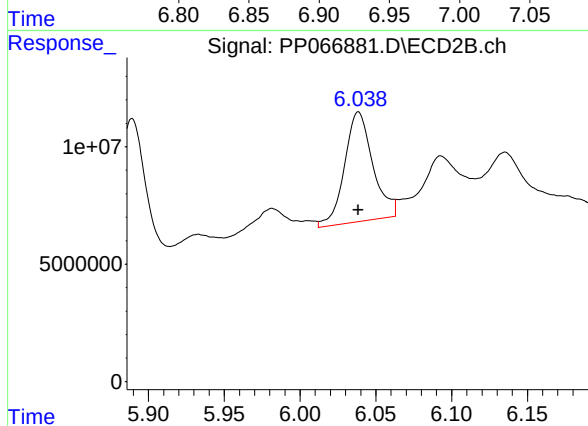
#26 AR-1254-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 64258929
Conc: 1242.30 ng/ml m



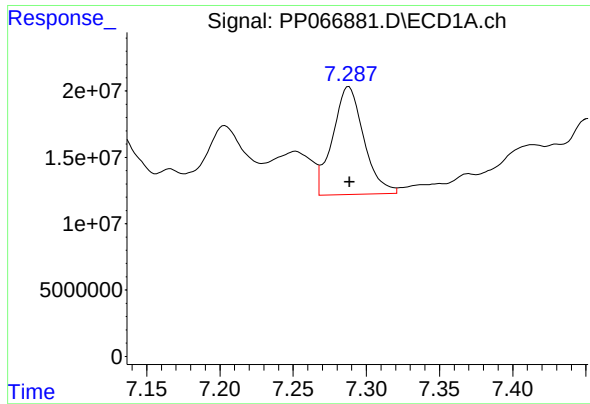
#27 AR-1254-2

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 122899436
Conc: 1924.01 ng/ml m



#27 AR-1254-2

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 61008216
Conc: 1354.99 ng/ml m



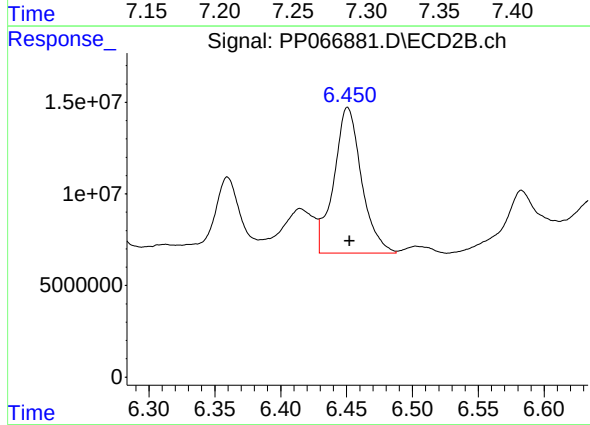
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: -0.001 min
Response: 119666853
Conc: 1951.00 ng/ml

Instrument :
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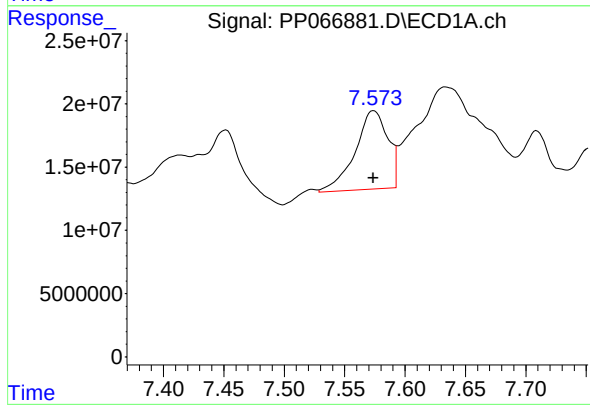
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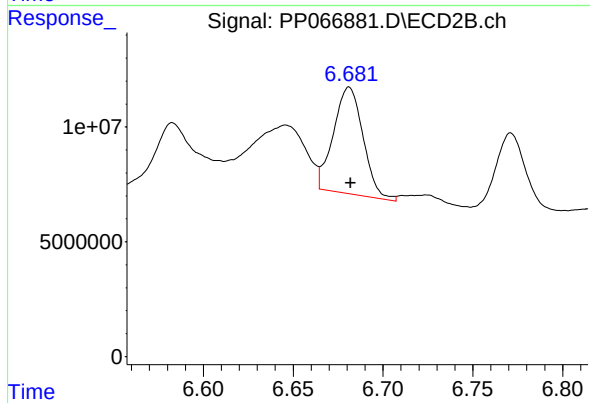
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 116151277
Conc: 1814.00 ng/ml m



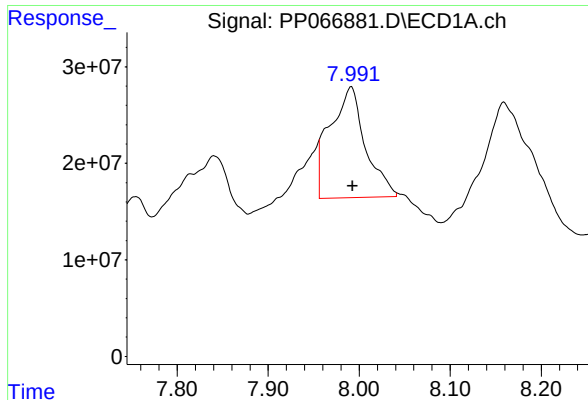
#29 AR-1254-4

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 117020866
Conc: 3087.86 ng/ml m



#29 AR-1254-4

R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 53078921
Conc: 1654.67 ng/ml m



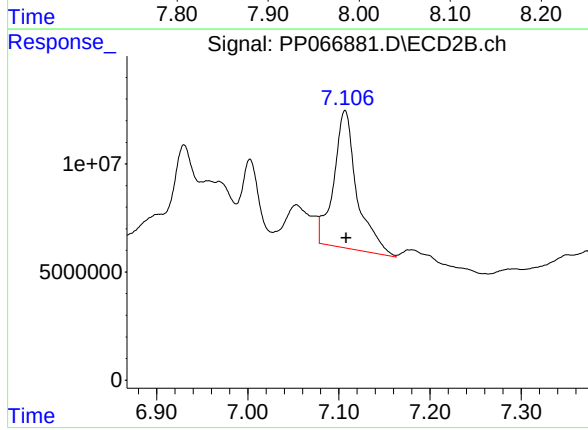
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 308396029
Conc: 6438.39 ng/ml

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#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 113137446
Conc: 2305.16 ng/ml