

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 17:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:15:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.571	3.704	135.3E6	83537972	54.769	55.897
2) SA Decachlor...	10.561	8.779	90002785	64451431	47.729m	41.969
Target Compounds						
26) L6 AR-1254-1	6.635f	5.615	45755756	39980288	516.640	507.343
27) L6 AR-1254-2	6.857f	5.764f	69312240	35224310	519.671	504.342
28) L6 AR-1254-3	7.228f	6.172f	70935762	56859235	512.901	501.191
29) L6 AR-1254-4	7.517f	6.402f	48349035	34464992	485.684	495.881
30) L6 AR-1254-5	7.942f	6.823f	51509624	52205088	468.047	493.386

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

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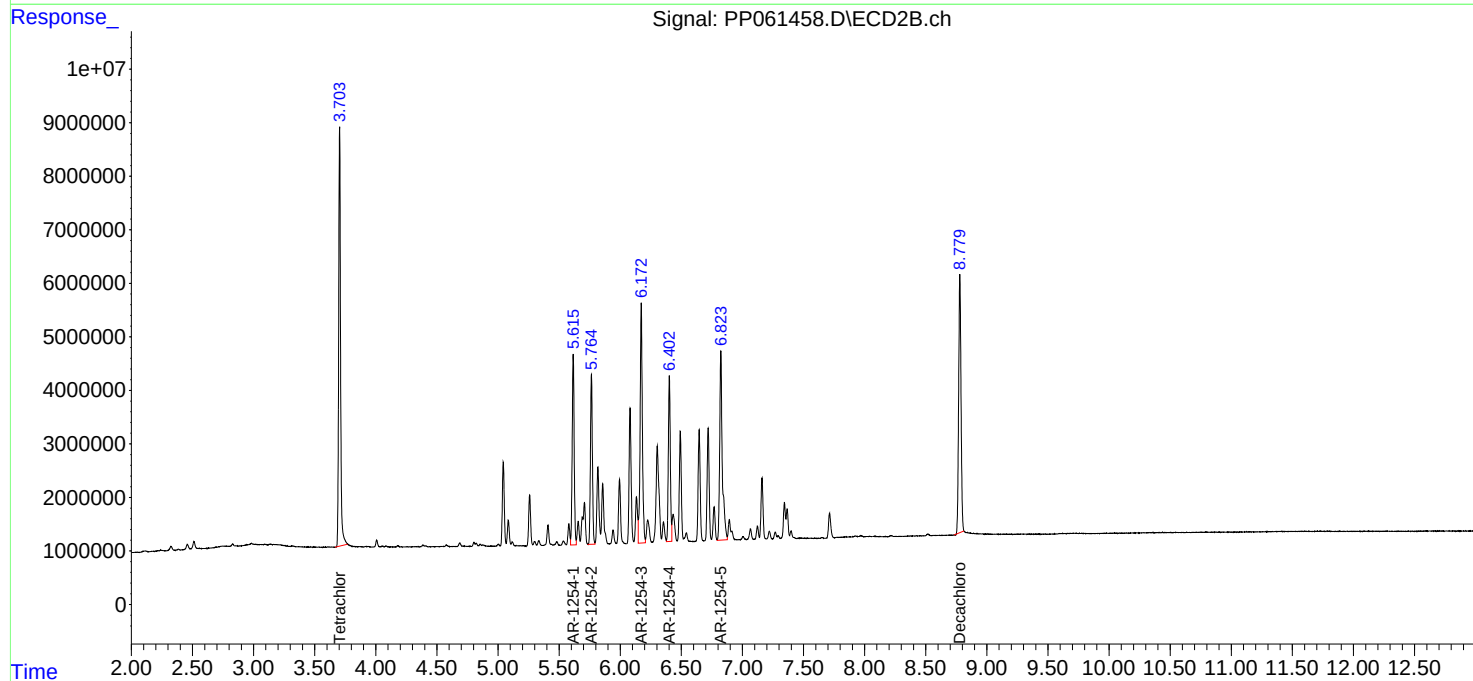
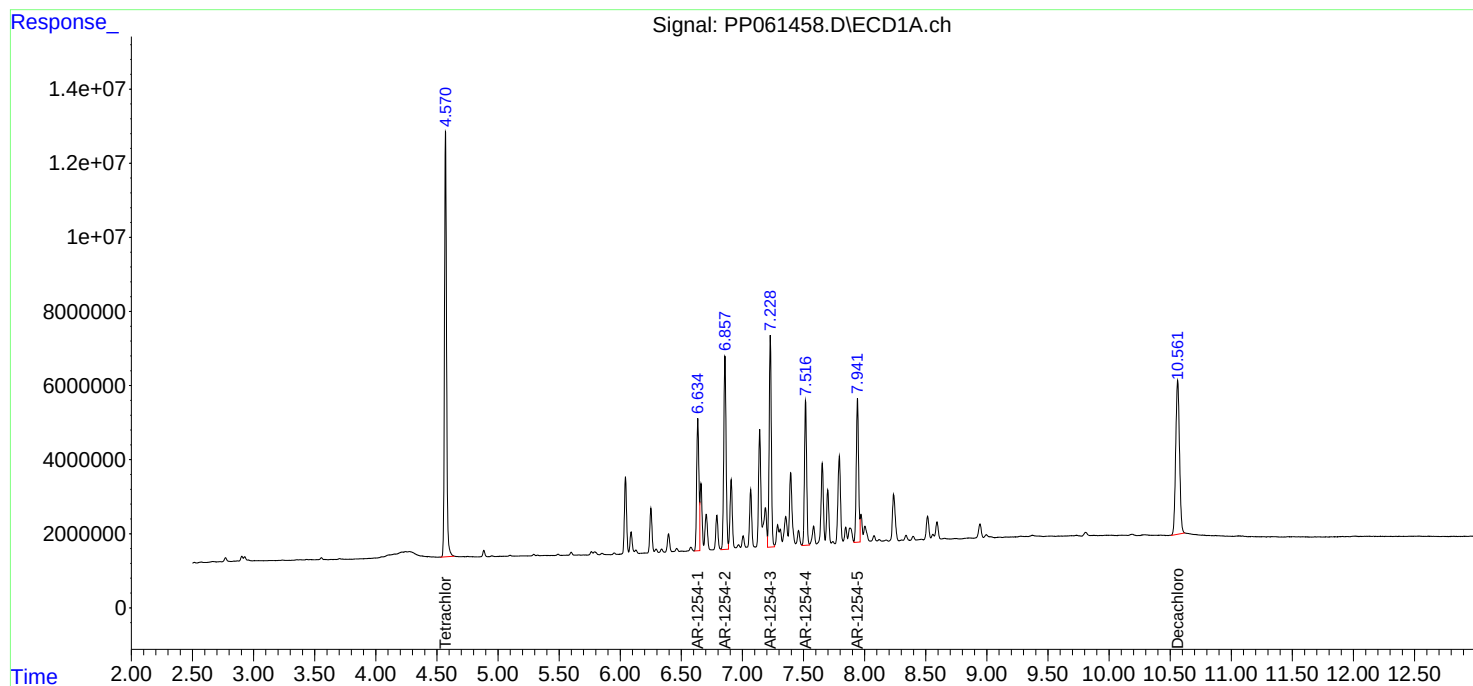
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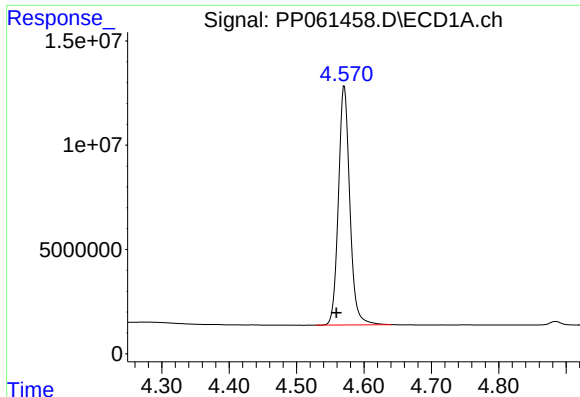
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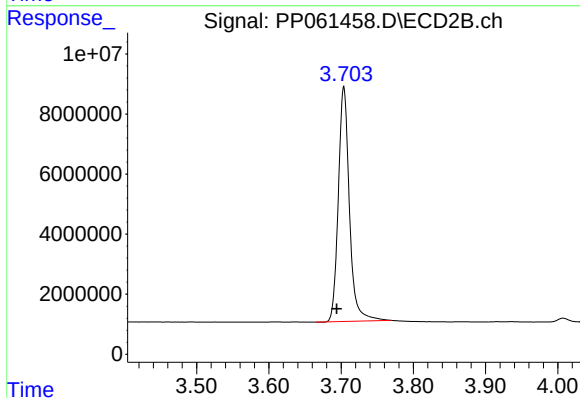
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: 0.012 min
Response: 135288239
Conc: 54.77 ng/ml

Instrument :
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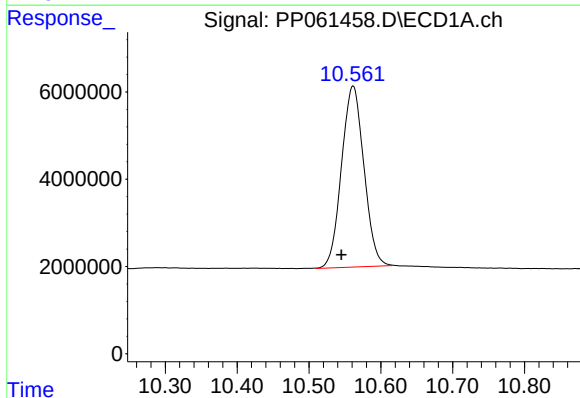
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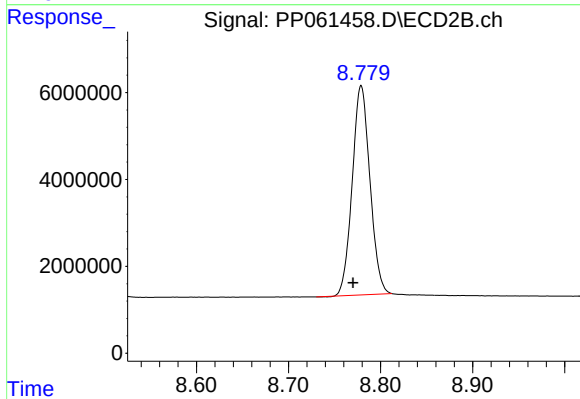
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.010 min
Response: 83537972
Conc: 55.90 ng/ml



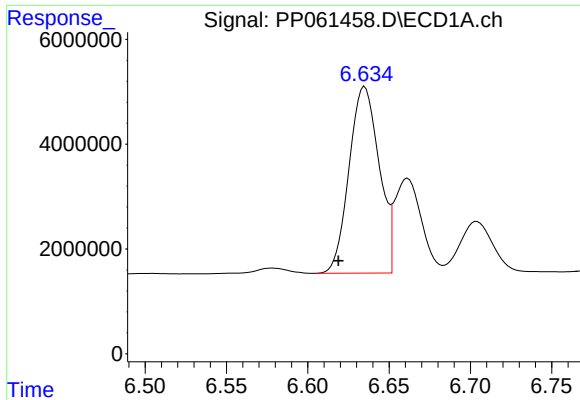
#2 Decachlorobiphenyl

R.T.: 10.561 min
Delta R.T.: 0.016 min
Response: 90002785
Conc: 47.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: 0.009 min
Response: 64451431
Conc: 41.97 ng/ml



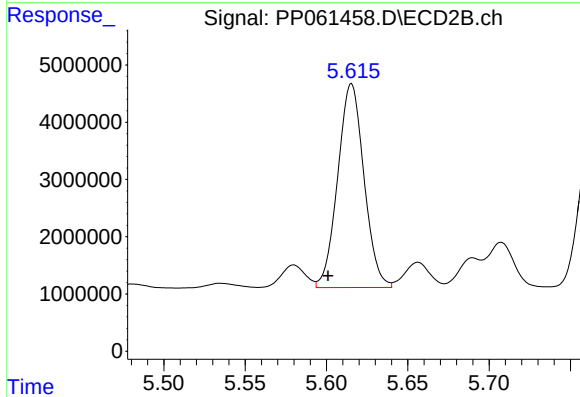
#26 AR-1254-1

R.T.: 6.635 min
Delta R.T.: 0.016 min
Response: 45755756
Conc: 516.64 ng/ml

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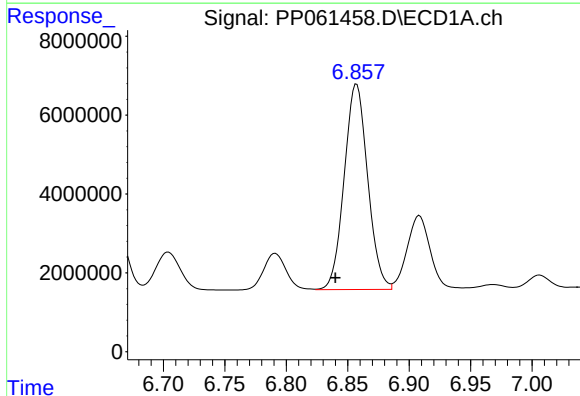
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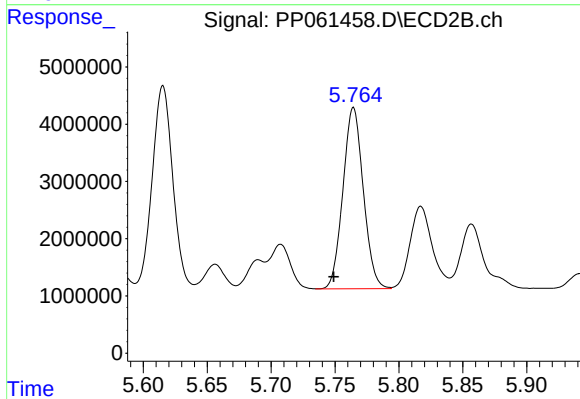
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: 0.014 min
Response: 39980288
Conc: 507.34 ng/ml



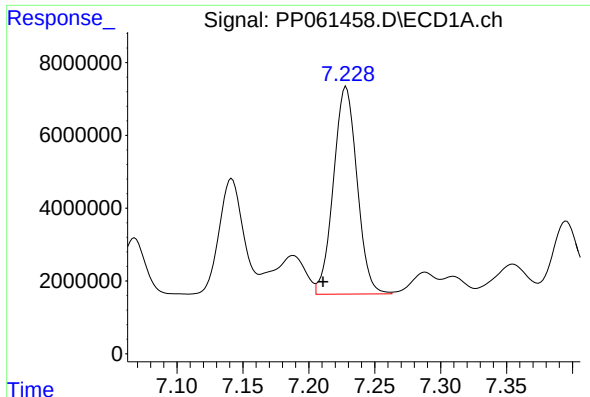
#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: 0.017 min
Response: 69312240
Conc: 519.67 ng/ml



#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.015 min
Response: 35224310
Conc: 504.34 ng/ml



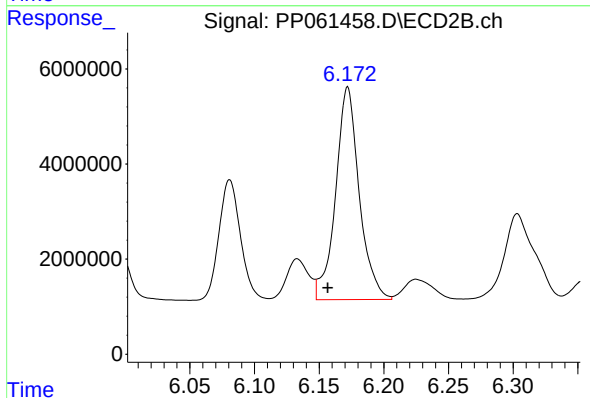
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.017 min
Response: 70935762
Conc: 512.90 ng/ml

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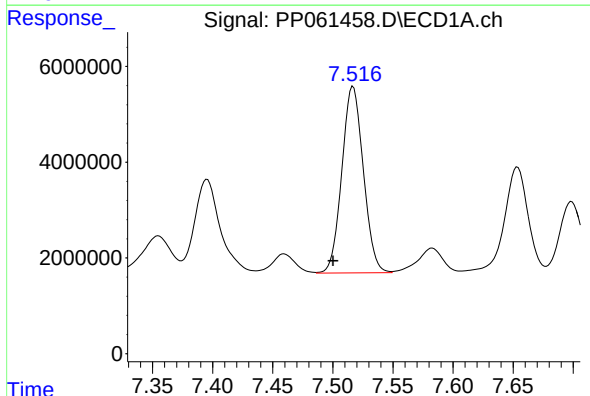
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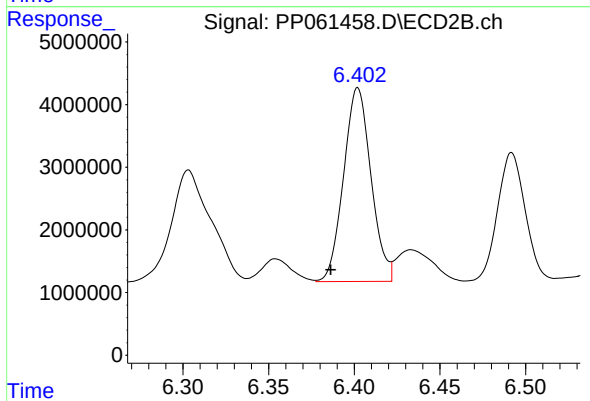
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: 0.016 min
Response: 56859235
Conc: 501.19 ng/ml



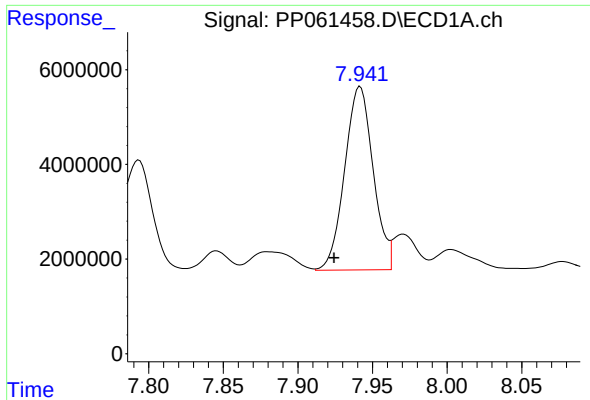
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.017 min
Response: 48349035
Conc: 485.68 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: 0.016 min
Response: 34464992
Conc: 495.88 ng/ml



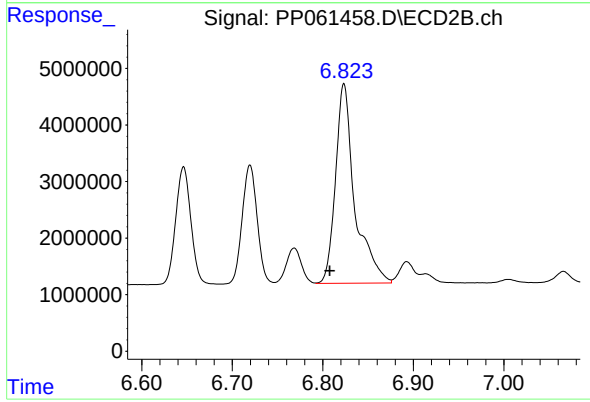
#30 AR-1254-5

R.T.: 7.942 min
Delta R.T.: 0.017 min
Response: 51509624
Conc: 468.05 ng/ml

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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: 0.016 min
Response: 52205088
Conc: 493.39 ng/ml