

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 04:18
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:05:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.427	3.584	202.6E6	57606327	54.038	59.679m
2) SA Decachlor...	10.250	8.563	106.3E6	50312204	46.180m	56.895
Target Compounds						
21) L5 AR-1248-1	5.601	4.659	36205201	12060922	525.752	537.011
22) L5 AR-1248-2	5.877	4.895	51122154	16882236	517.989	516.133
23) L5 AR-1248-3	6.082	4.936	51513471	17695709	491.699	519.089
24) L5 AR-1248-4	6.487	5.106	54923960	20416792	477.375	500.901
25) L5 AR-1248-5	6.526	5.498	53652961	20288466	474.032	510.547

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

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Acq On : 03 Sep 2022 04:18
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

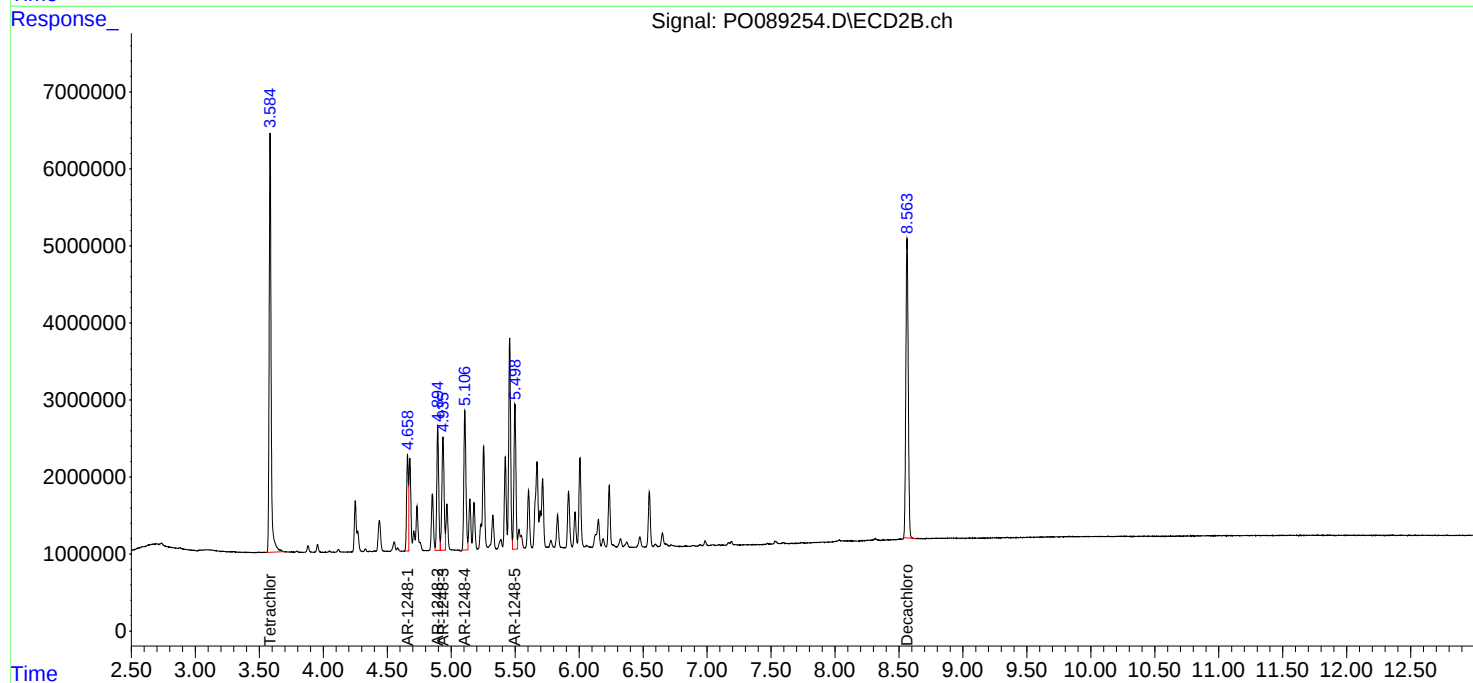
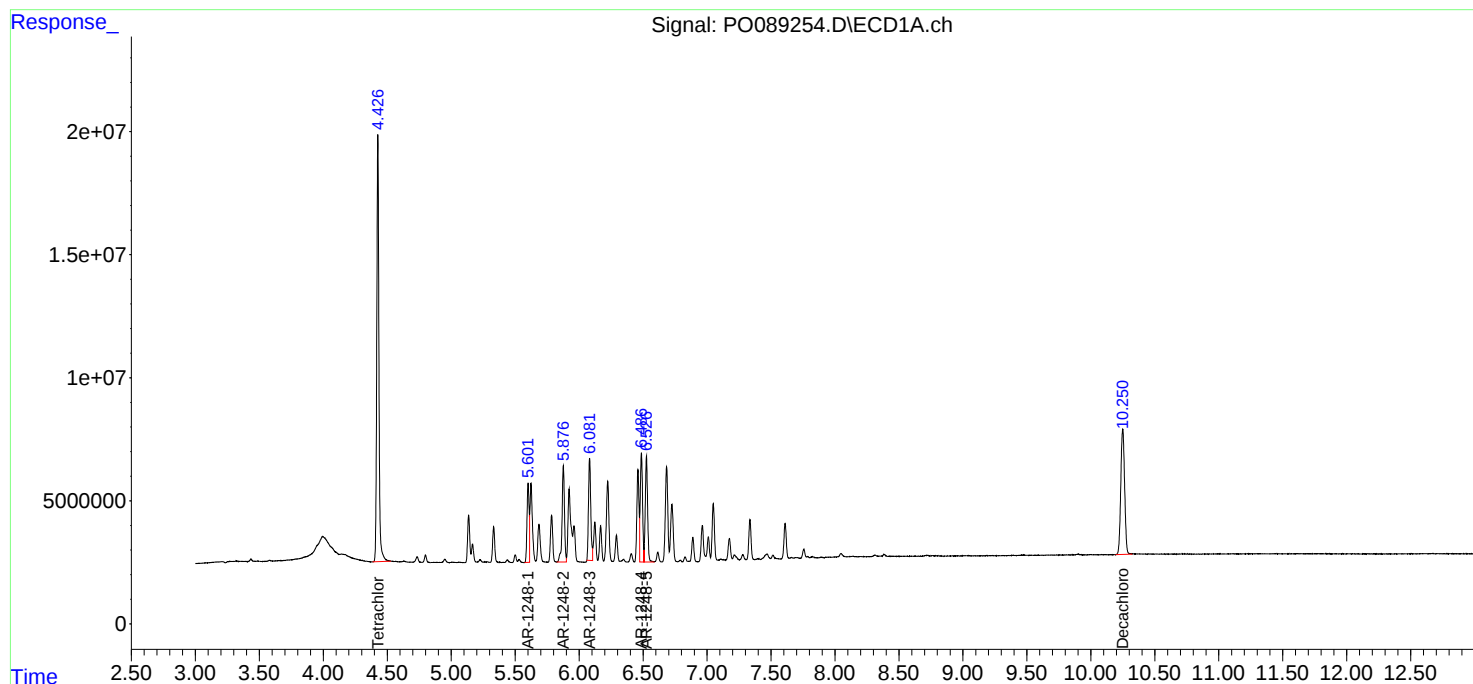
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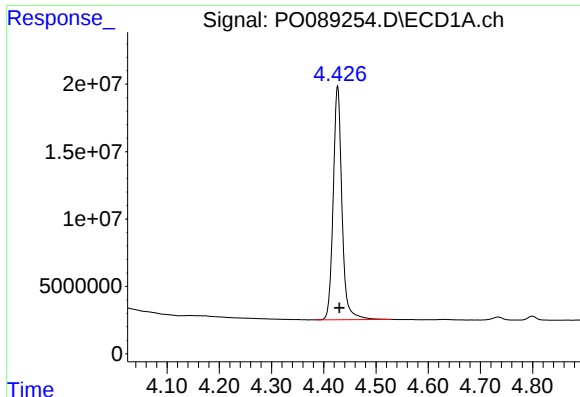
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:05:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





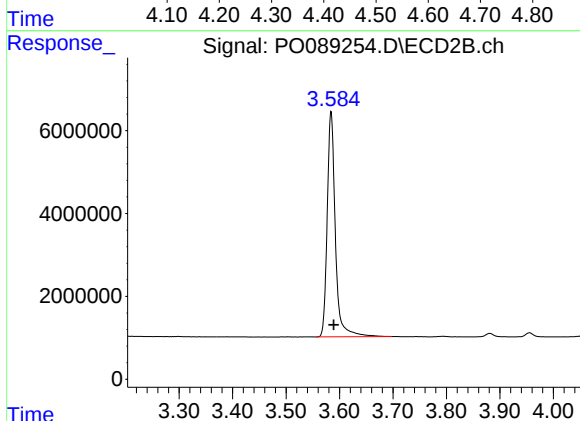
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 202621958
Conc: 54.04 ng/ml

Instrument :
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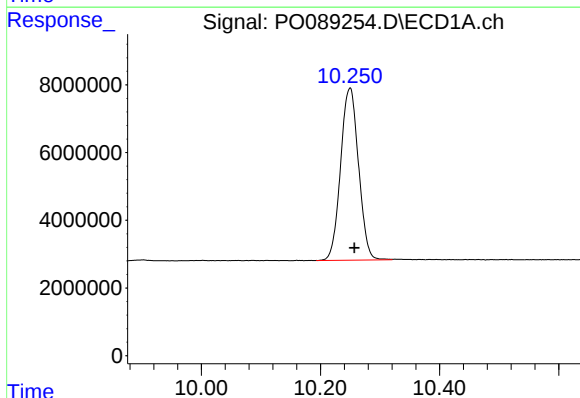
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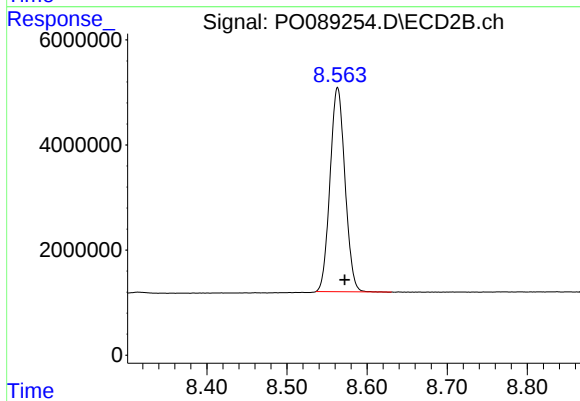
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.006 min
Response: 57606327
Conc: 59.68 ng/ml m



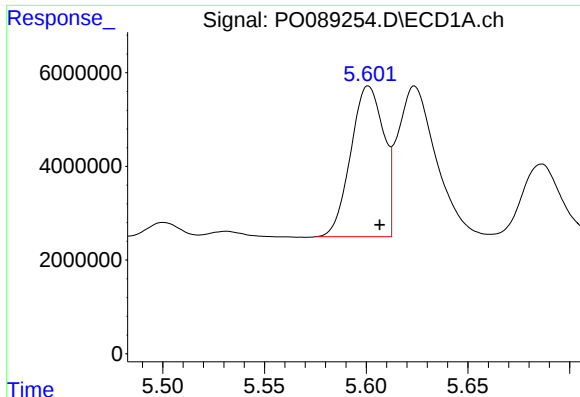
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.007 min
Response: 106321383
Conc: 46.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.009 min
Response: 50312204
Conc: 56.90 ng/ml



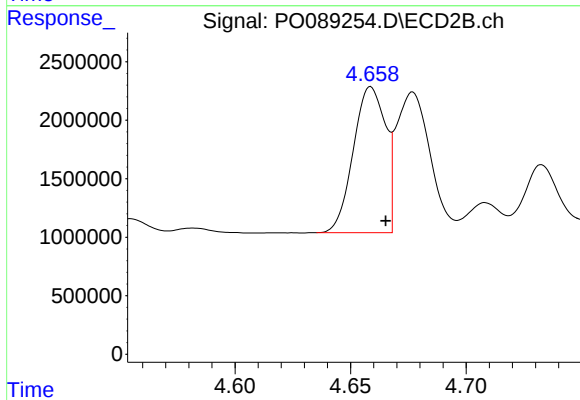
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 36205201
Conc: 525.75 ng/ml

Instrument :
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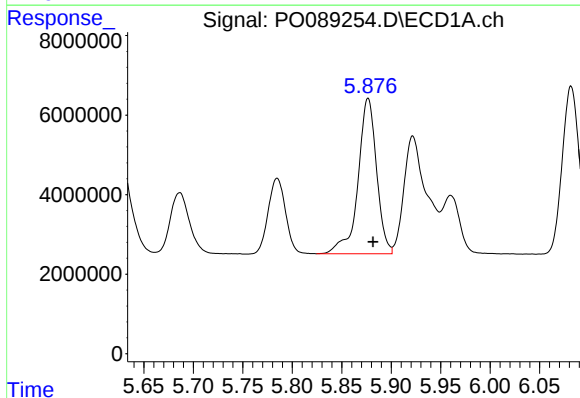
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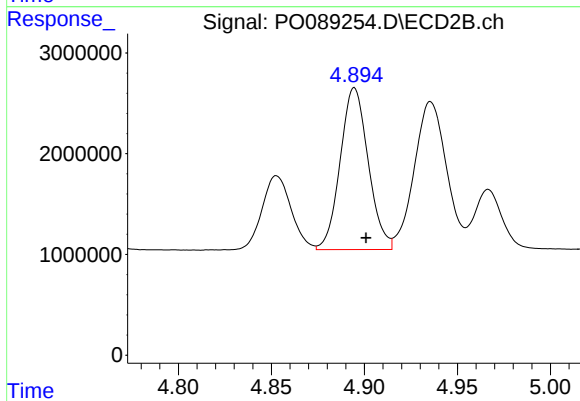
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.007 min
Response: 12060922
Conc: 537.01 ng/ml



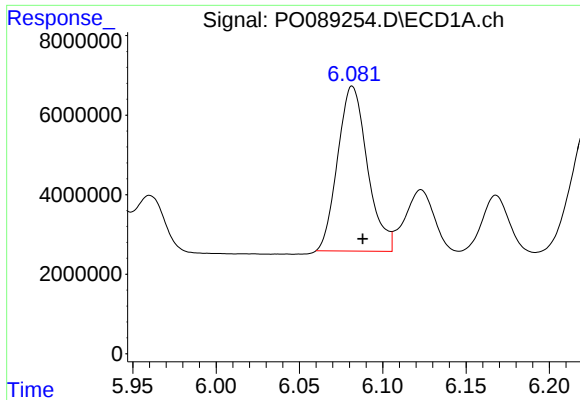
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: -0.005 min
Response: 51122154
Conc: 517.99 ng/ml



#22 AR-1248-2

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 16882236
Conc: 516.13 ng/ml



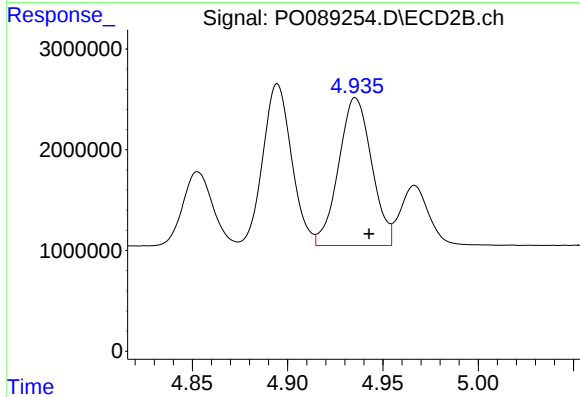
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 51513471
Conc: 491.70 ng/ml

Instrument :
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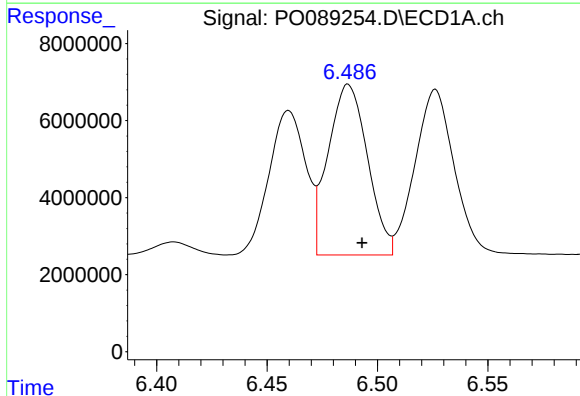
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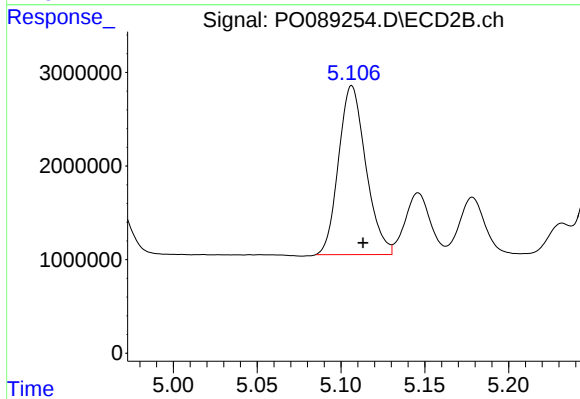
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 17695709
Conc: 519.09 ng/ml



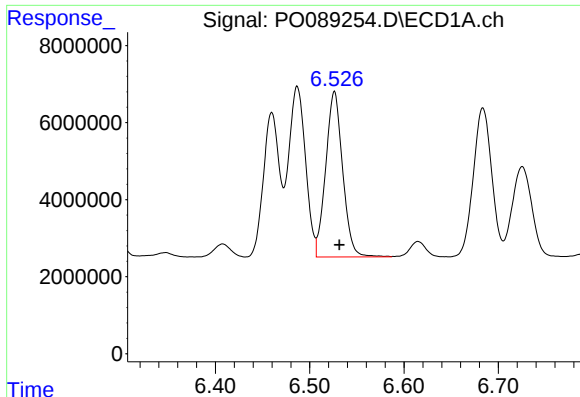
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: -0.006 min
Response: 54923960
Conc: 477.38 ng/ml



#24 AR-1248-4

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 20416792
Conc: 500.90 ng/ml



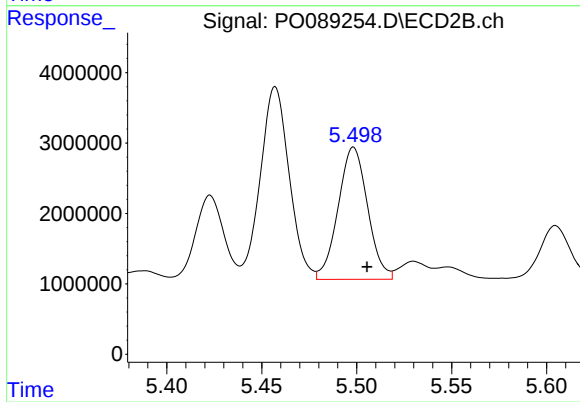
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 53652961
Conc: 474.03 ng/ml

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#25 AR-1248-5

R.T.: 5.498 min
Delta R.T.: -0.007 min
Response: 20288466
Conc: 510.55 ng/ml