

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052223\
 Data File : P0095232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 15:22
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2023
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:58:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 19 06:20:17 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...	4.497	3.653	147.0E6	59733581	50.444	52.606
2) SA Decachlor...	10.552	8.714	113.0E6	47357186	48.688	48.831
Target Compounds						
26) L6 AR-1254-1	6.581	5.555	53018246	29798916	468.792m	480.626
27) L6 AR-1254-2	6.808	5.703	79970010	26925793	460.341m	482.956
28) L6 AR-1254-3	7.185	6.110	79454038	41614445	452.917m	485.135
29) L6 AR-1254-4	7.481	6.340	58964431	25102832	458.184m	483.297
30) L6 AR-1254-5	7.917	6.761	69125741	37964725	417.103m	490.920

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

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Acq On : 22 May 2023 15:22
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

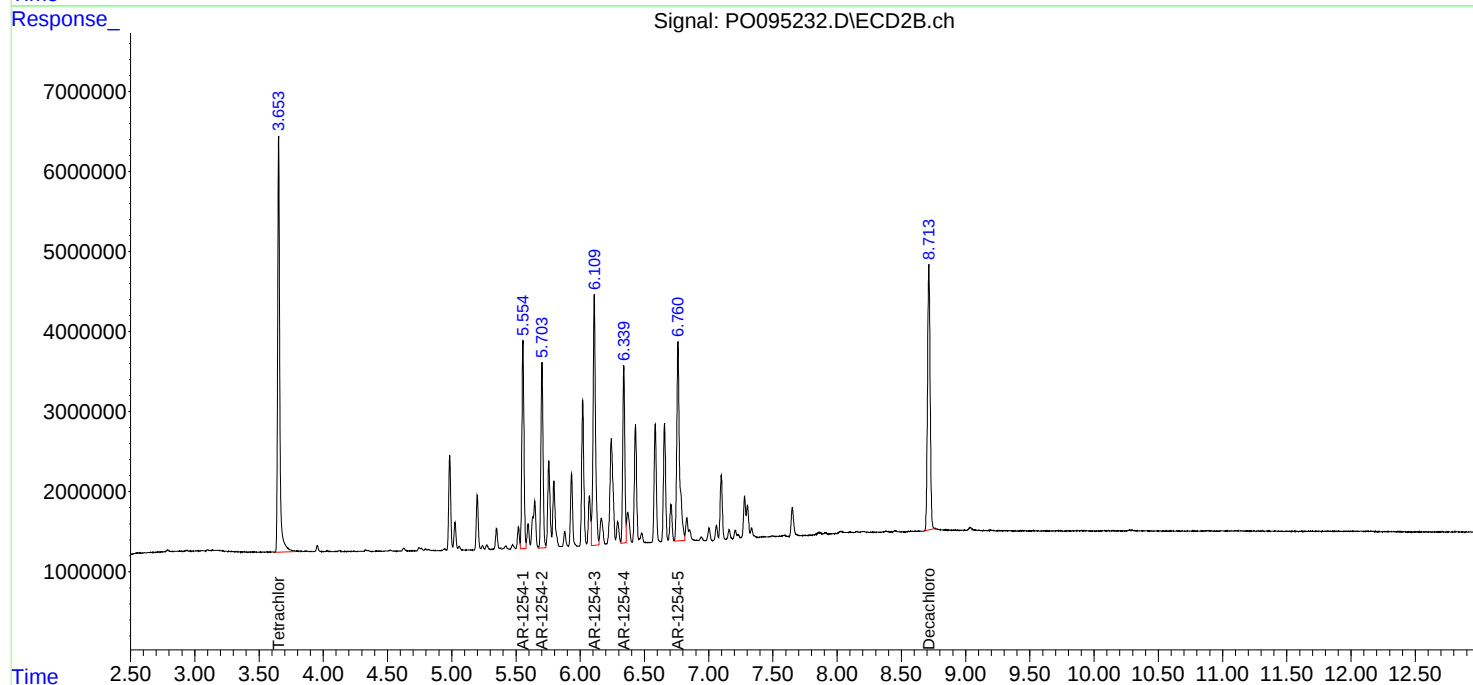
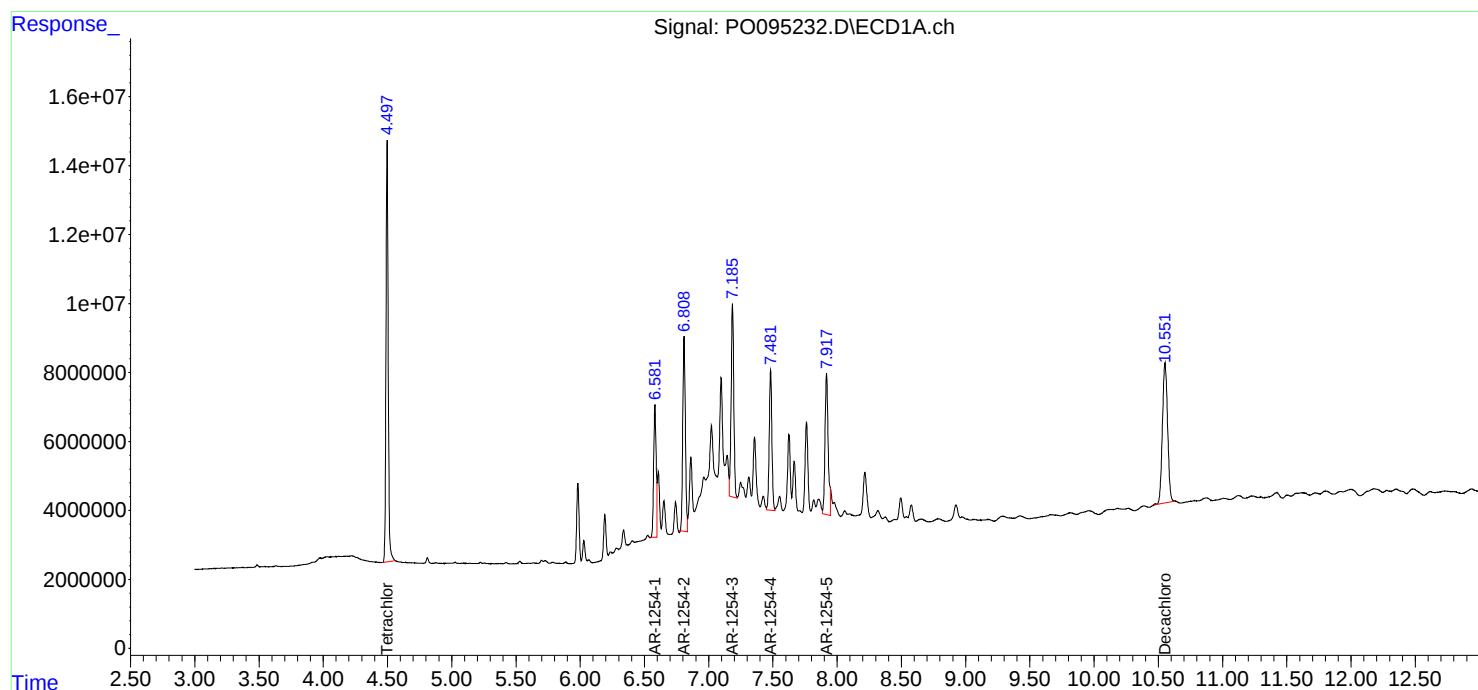
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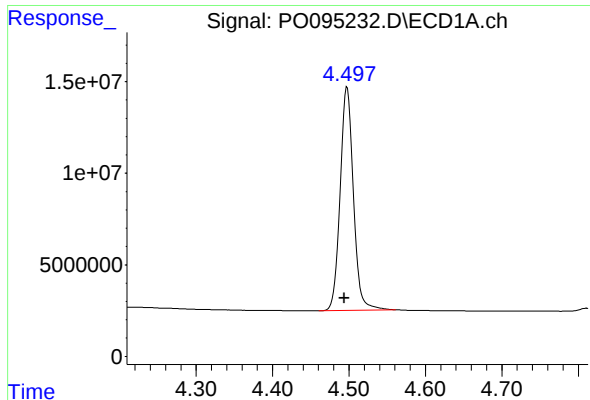
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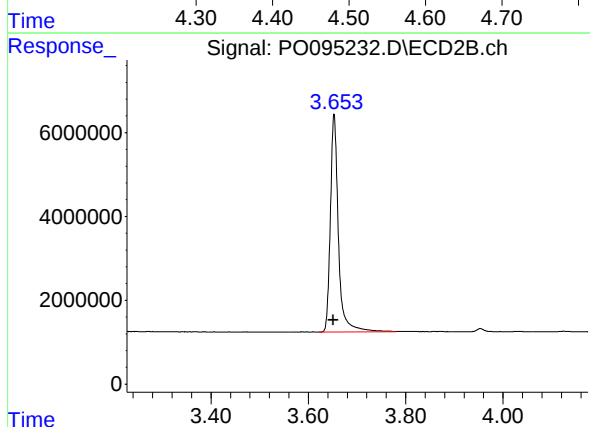
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.003 min
Response: 146984939
Conc: 50.44 ng/ml

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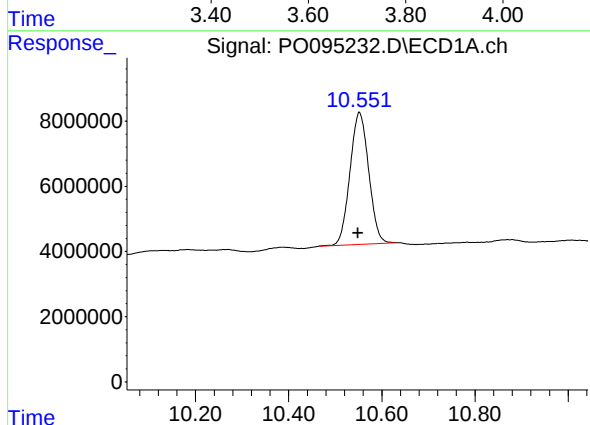
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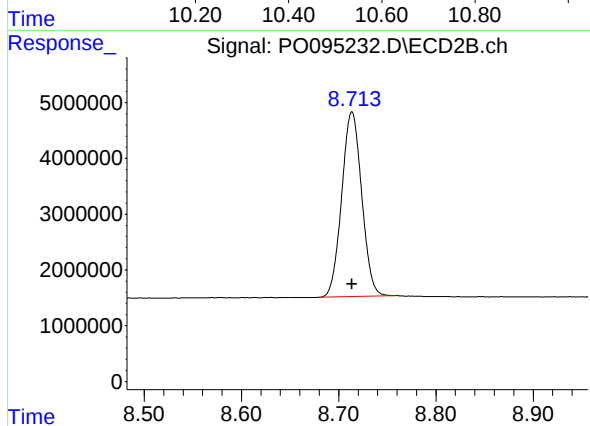
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.001 min
Response: 59733581
Conc: 52.61 ng/ml



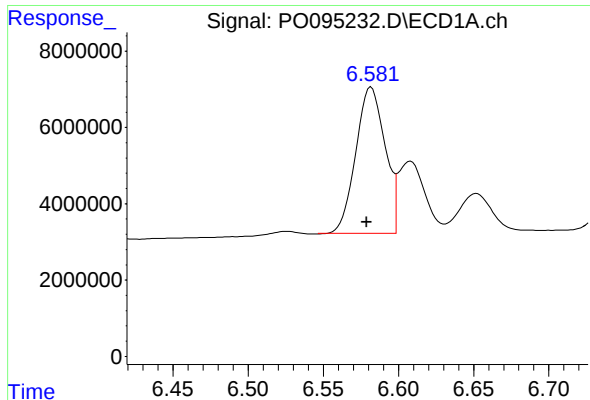
#2 Decachlorobiphenyl

R.T.: 10.552 min
Delta R.T.: 0.003 min
Response: 112981114
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 47357186
Conc: 48.83 ng/ml



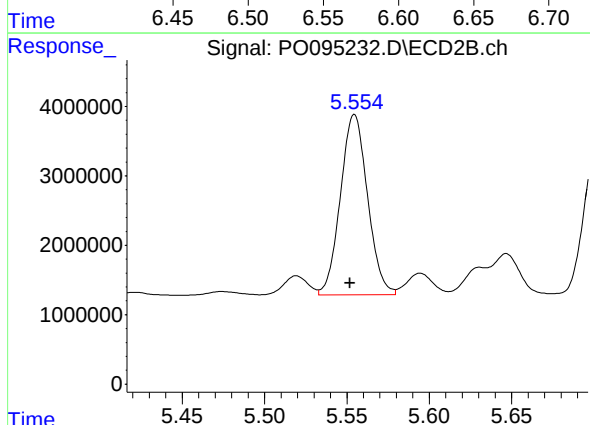
#26 AR-1254-1

R.T.: 6.581 min
Delta R.T.: 0.002 min
Response: 53018246
Conc: 468.79 ng/ml

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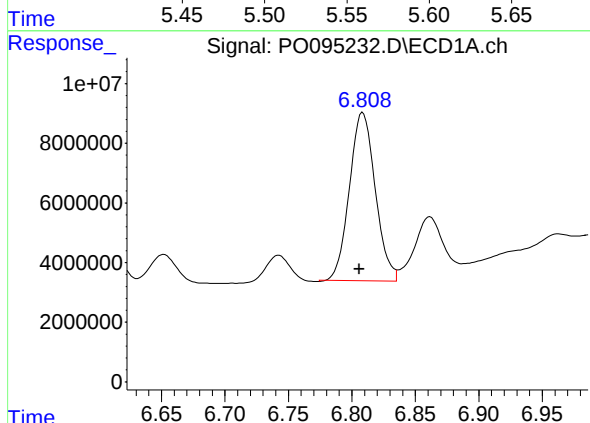
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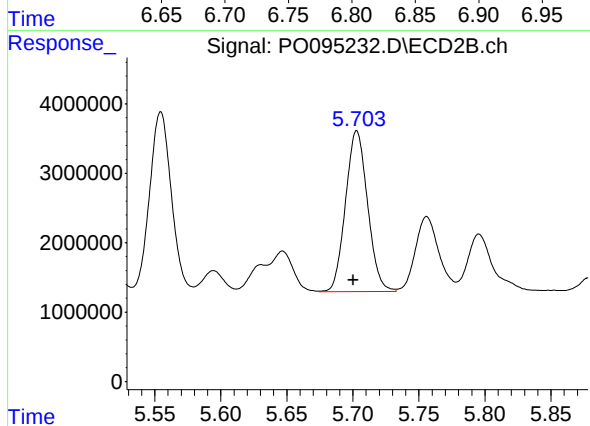
#26 AR-1254-1

R.T.: 5.555 min
Delta R.T.: 0.003 min
Response: 29798916
Conc: 480.63 ng/ml



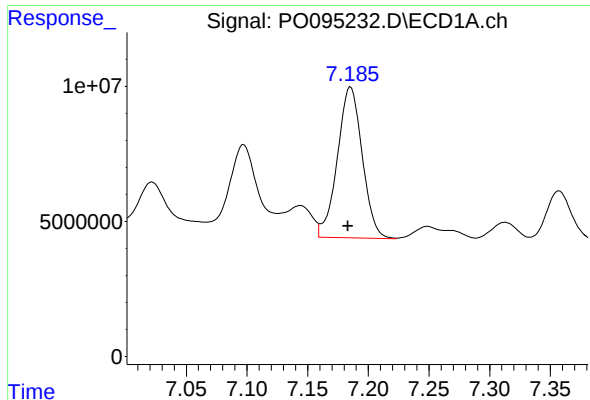
#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 79970010
Conc: 460.34 ng/ml m



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.003 min
Response: 26925793
Conc: 482.96 ng/ml



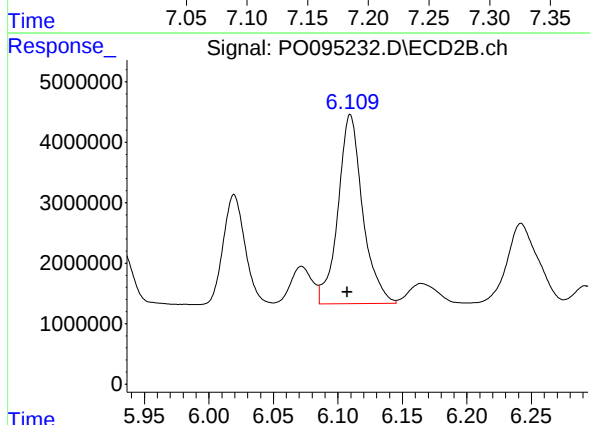
#28 AR-1254-3

R.T.: 7.185 min
Delta R.T.: 0.001 min
Response: 79454038
Conc: 452.92 ng/ml

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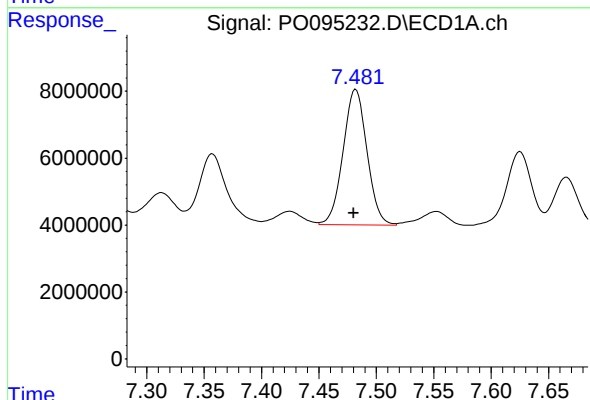
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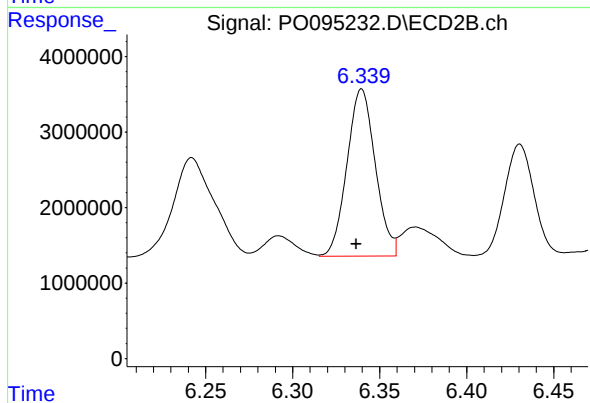
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: 0.002 min
Response: 41614445
Conc: 485.14 ng/ml



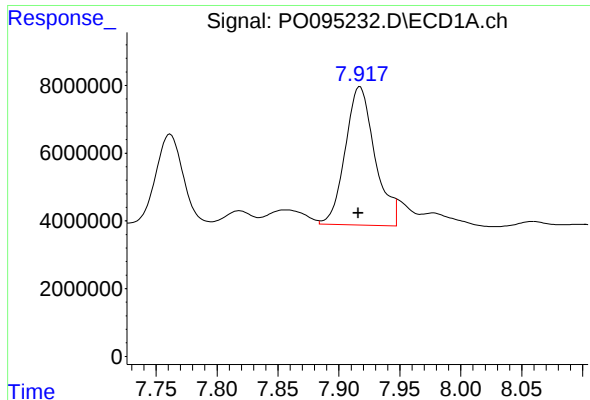
#29 AR-1254-4

R.T.: 7.481 min
Delta R.T.: 0.001 min
Response: 58964431
Conc: 458.18 ng/ml m



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: 0.003 min
Response: 25102832
Conc: 483.30 ng/ml



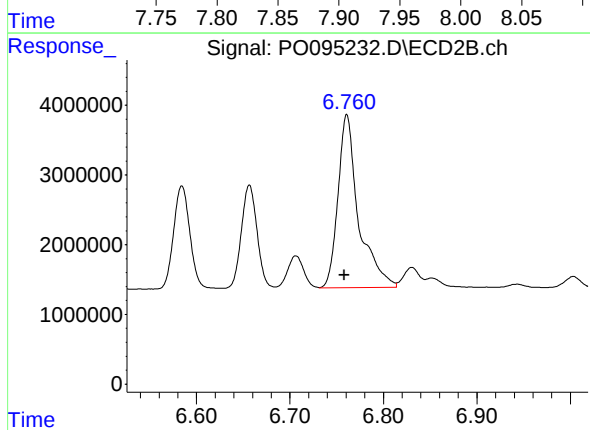
#30 AR-1254-5

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 69125741
Conc: 417.10 ng/ml

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#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: 0.003 min
Response: 37964725
Conc: 490.92 ng/ml