

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040823\
 Data File : P0094007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 14:10
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:25:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.416	3.621	169.8E6	61776688	45.430	48.512
2) SA Decachlor...	10.236	8.638	120.1E6	53845969	53.674m	53.857m
Target Compounds						
21) L5 AR-1248-1	5.592	4.703	31670471	12184390	470.711	510.842
22) L5 AR-1248-2	5.867	4.940	51699608	18751477	472.632m	470.751
23) L5 AR-1248-3	6.073	4.982	55438933	19840106	459.234	475.337
24) L5 AR-1248-4	6.480	5.154	52153328	23272911	485.611	494.915
25) L5 AR-1248-5	6.519	5.546	54941886	19380631	473.539	519.116

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094007.D
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Acq On : 08 Apr 2023 14:10
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

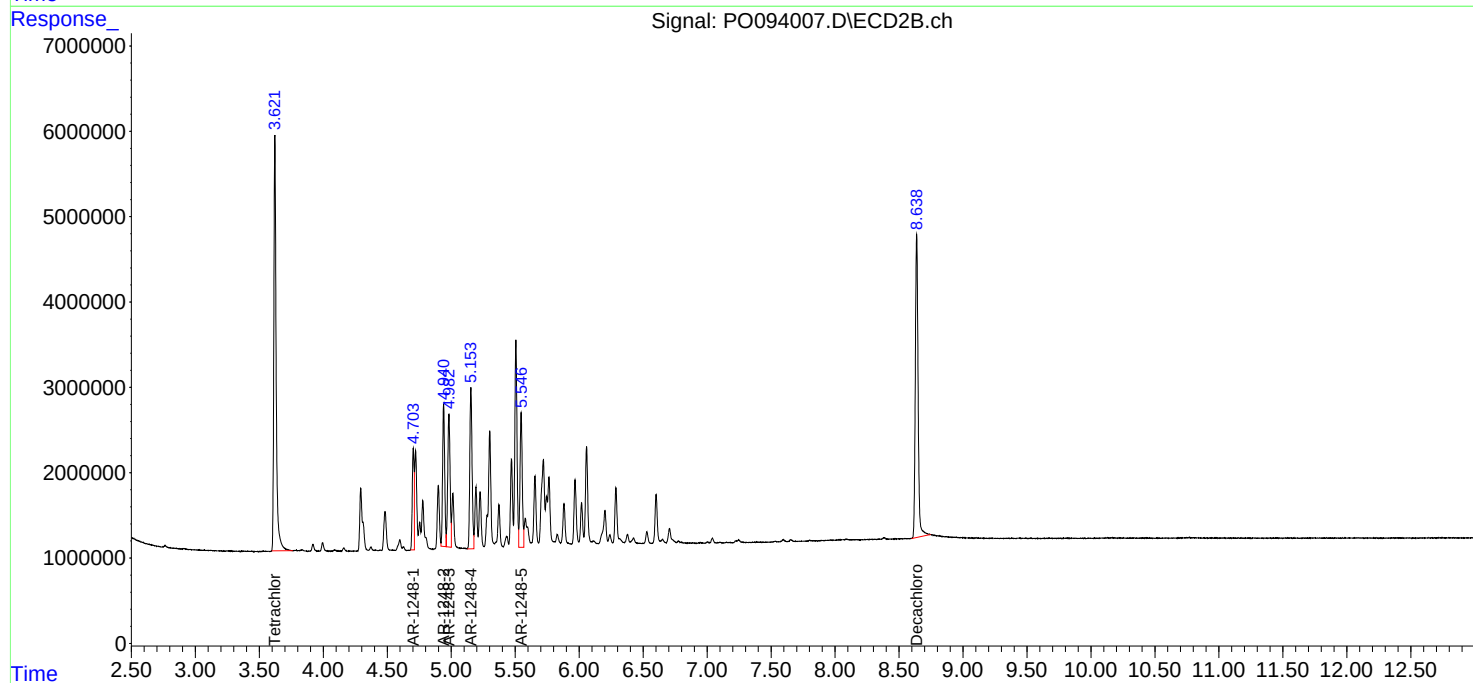
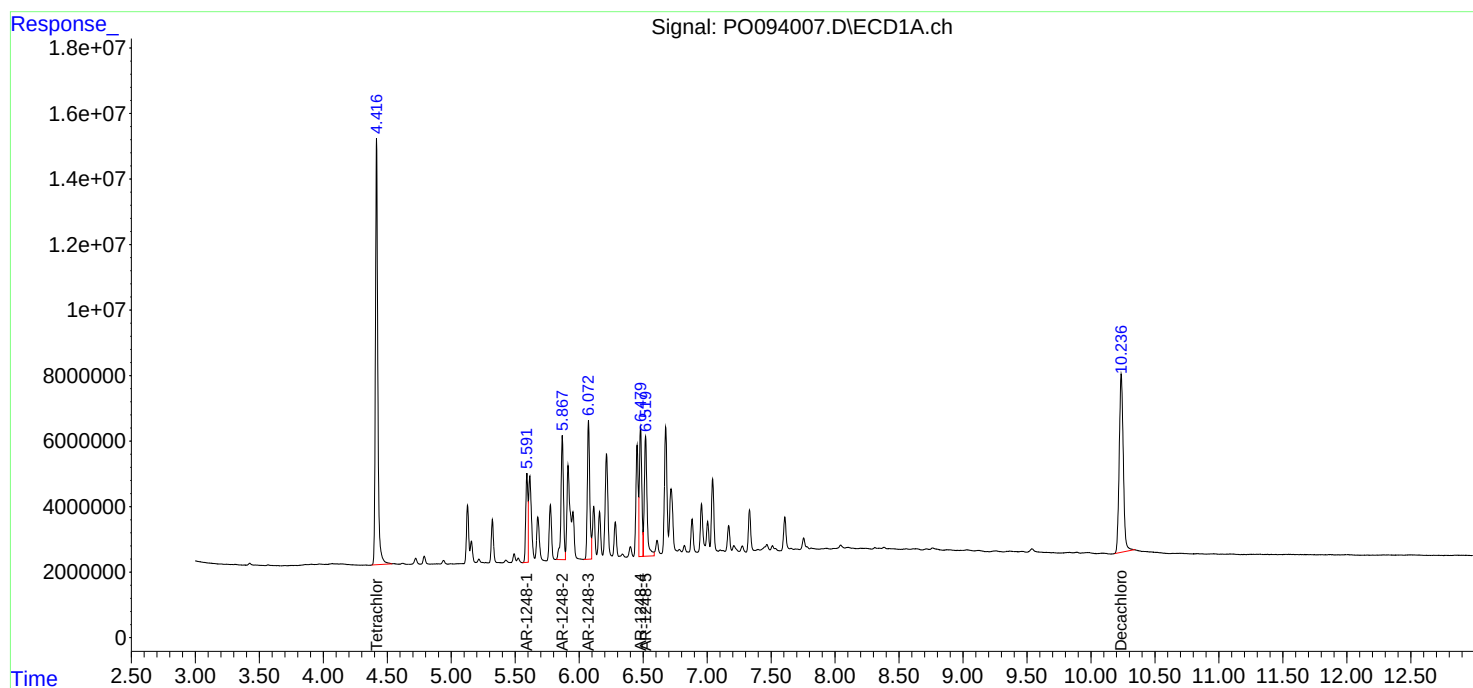
Instrument :
ECD_O
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AR1248CCC500

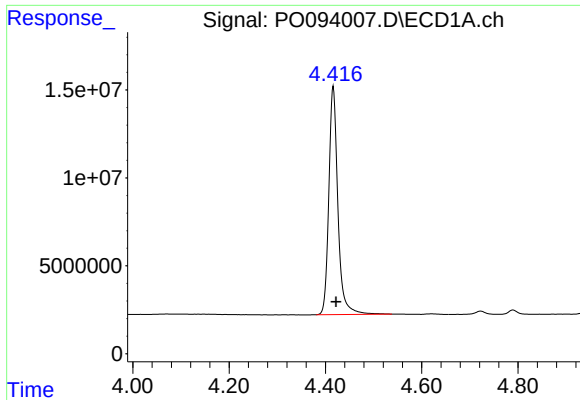
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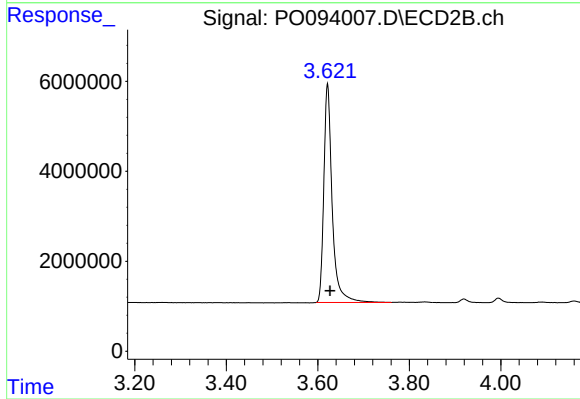
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 169827011
Conc: 45.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

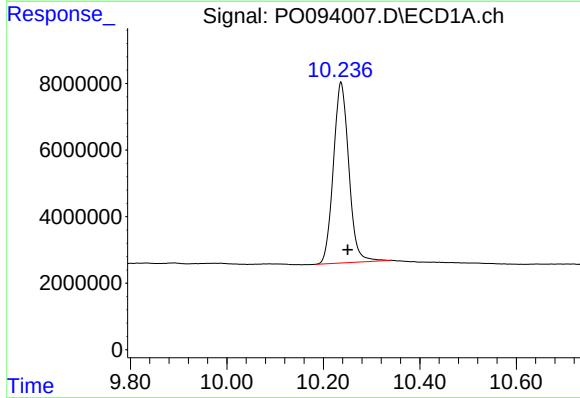
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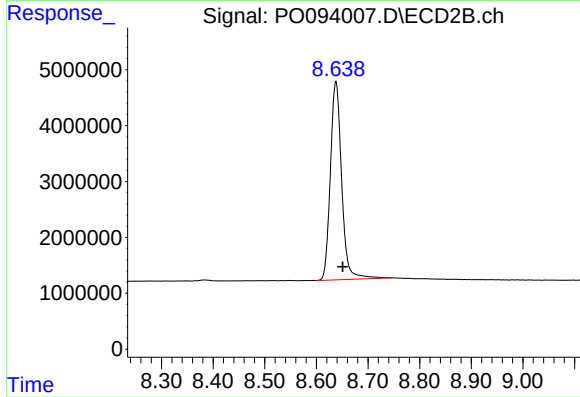
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 61776688
Conc: 48.51 ng/ml



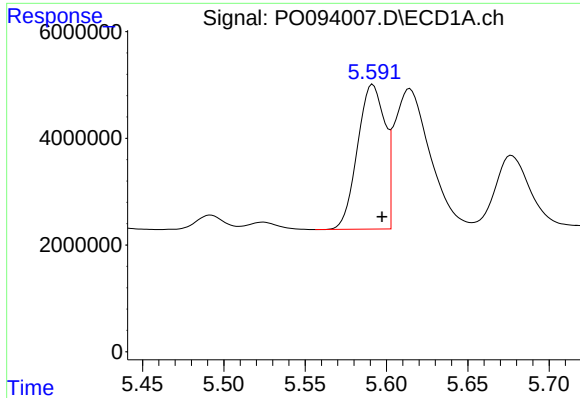
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.015 min
Response: 120064244
Conc: 53.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 53845969
Conc: 53.86 ng/ml m



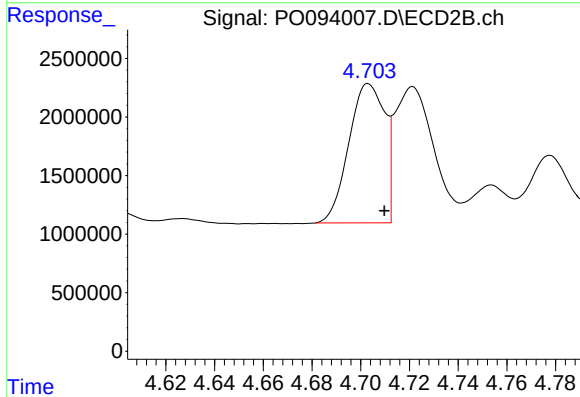
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.006 min
Response: 31670471
Conc: 470.71 ng/ml

Instrument :
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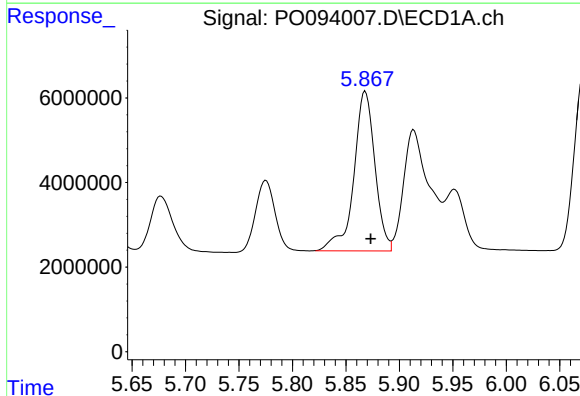
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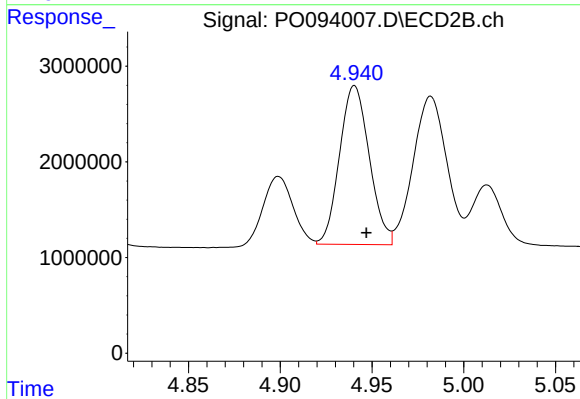
#21 AR-1248-1

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 12184390
Conc: 510.84 ng/ml



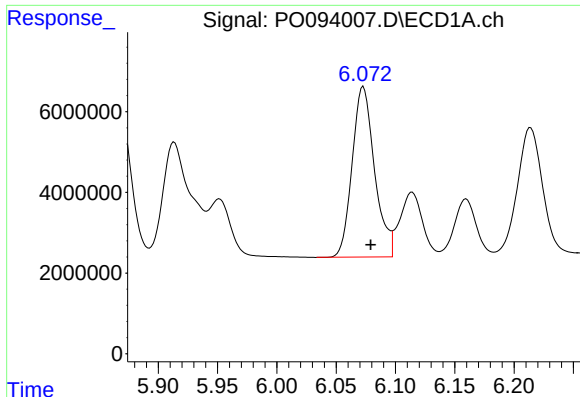
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 51699608
Conc: 472.63 ng/ml m



#22 AR-1248-2

R.T.: 4.940 min
Delta R.T.: -0.007 min
Response: 18751477
Conc: 470.75 ng/ml



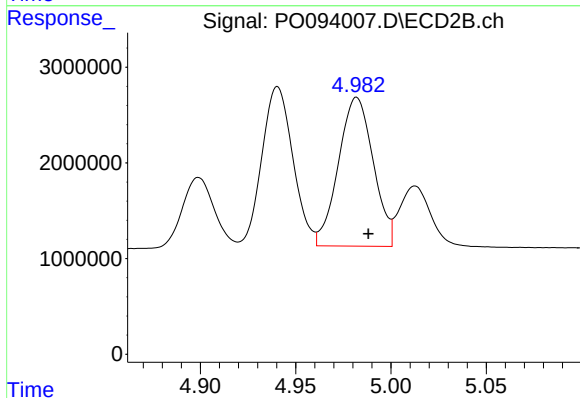
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 55438933
Conc: 459.23 ng/ml

Instrument :
ECD_O
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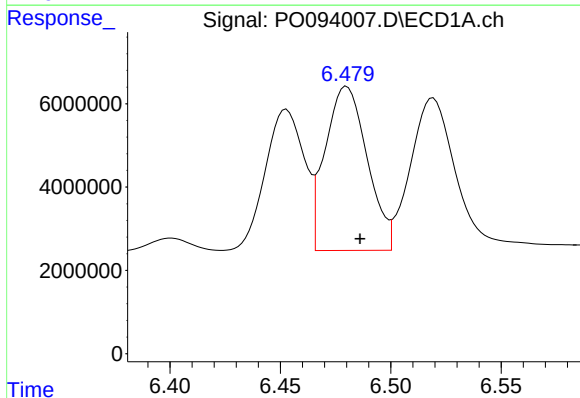
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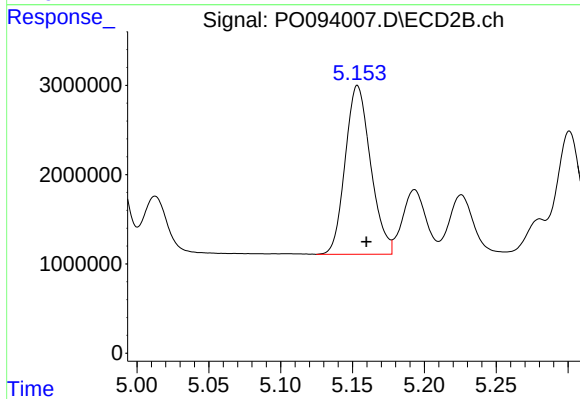
#23 AR-1248-3

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 19840106
Conc: 475.34 ng/ml



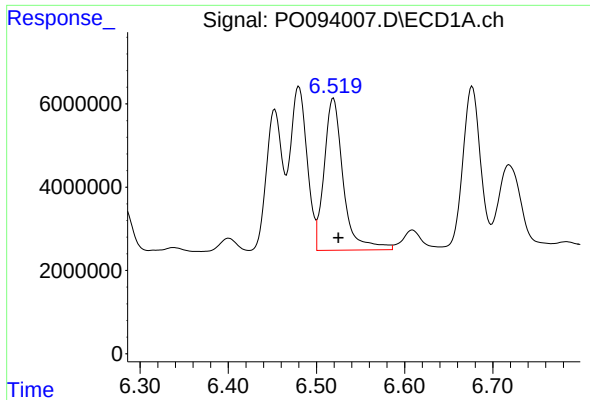
#24 AR-1248-4

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 52153328
Conc: 485.61 ng/ml



#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 23272911
Conc: 494.91 ng/ml



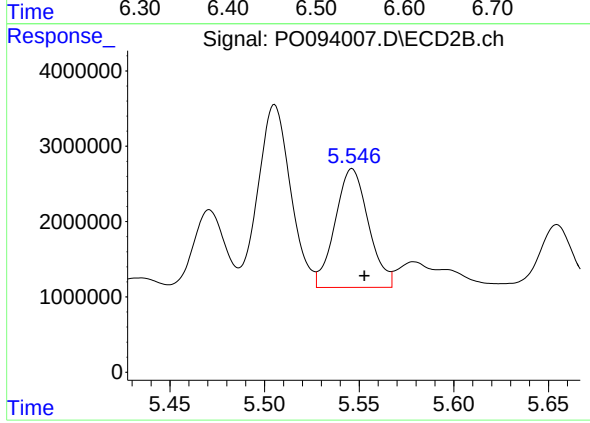
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: -0.006 min
Response: 54941886
Conc: 473.54 ng/ml

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#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 19380631
Conc: 519.12 ng/ml