

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 19:32
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

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 23:15:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.467	3.623	97477140	36699125	49.332	50.994m
2) SA Decachlor...	10.260	8.614	66854221	26736422	59.013	49.832
Target Compounds						
16) L4 AR-1242-1	5.640	4.703	23120834	9703390	534.064	552.274
17) L4 AR-1242-2	5.662	4.721	33957279	13247285	530.191	546.646
18) L4 AR-1242-3	5.724	4.896	21560373	7161151	535.985	558.562
19) L4 AR-1242-4	5.822	4.980	16895630	7449479	539.919m	529.205
20) L4 AR-1242-5	6.562	5.502	17092657	8916379	554.082	533.558

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

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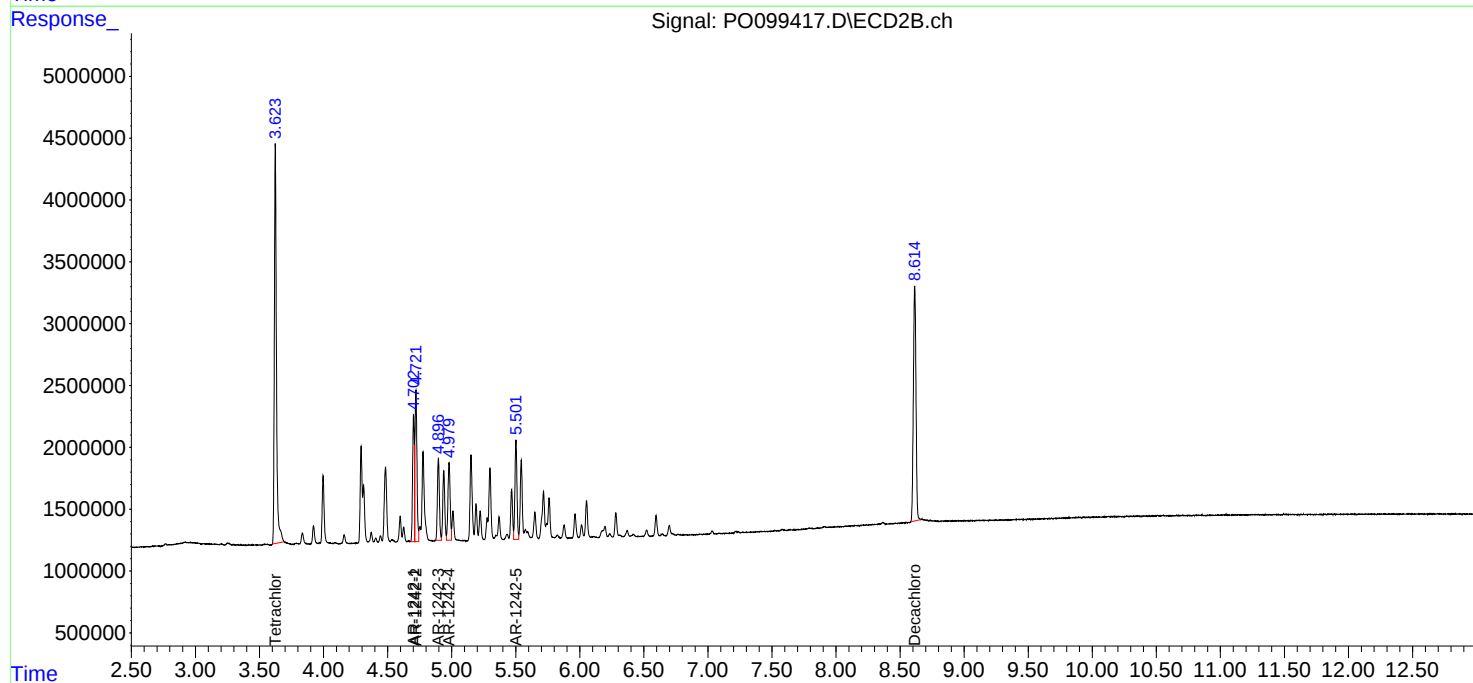
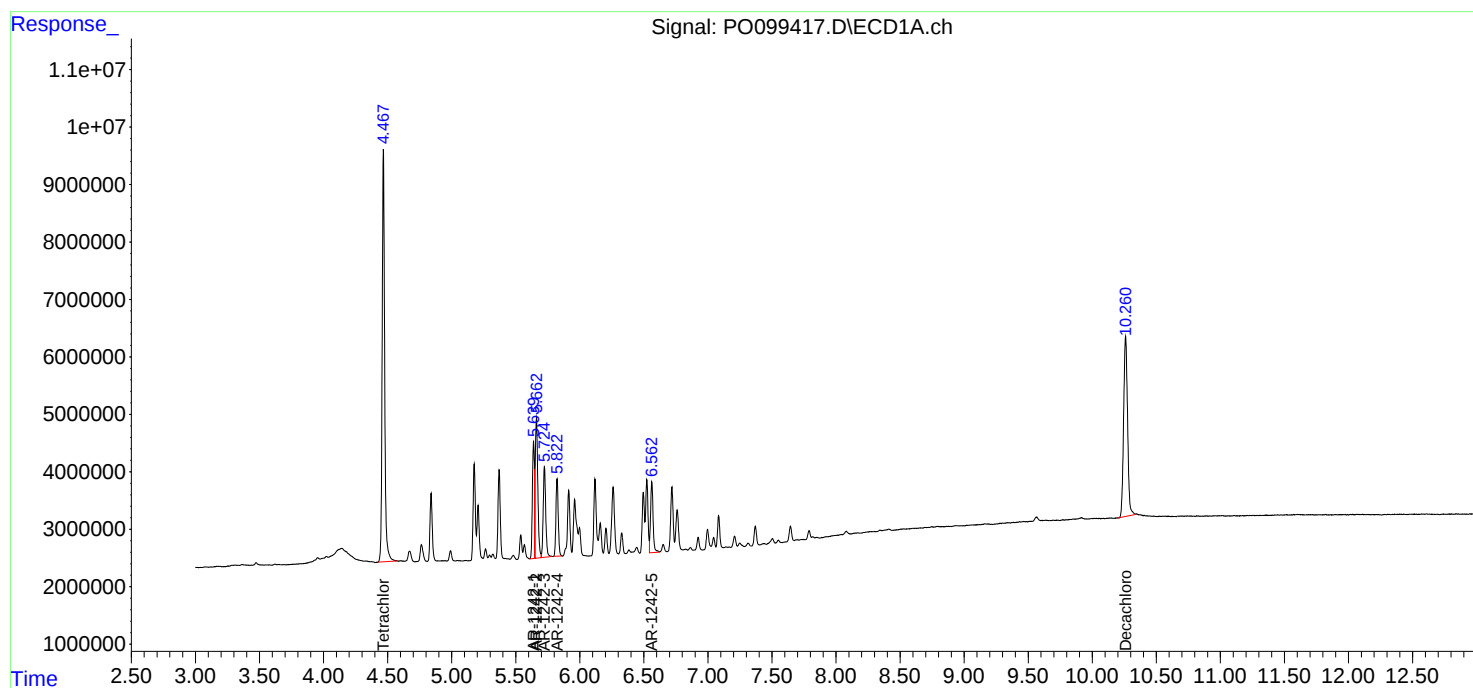
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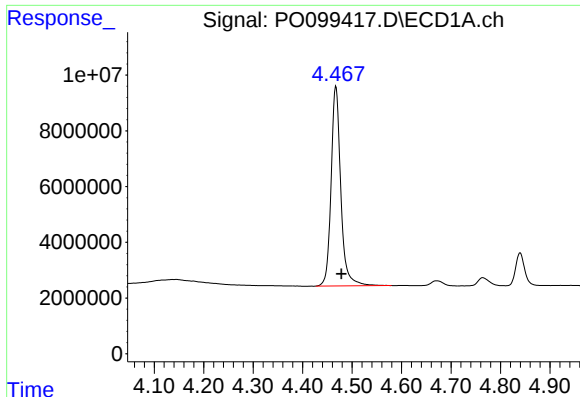
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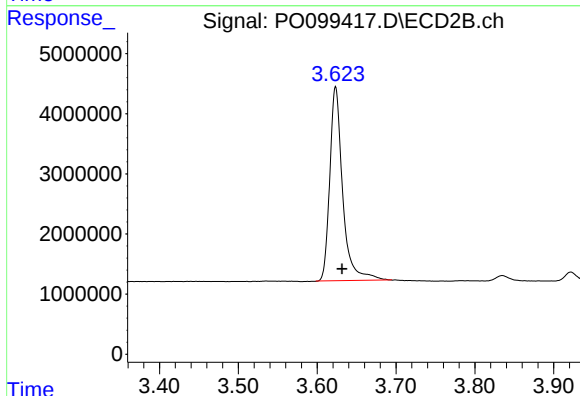
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 97477140
Conc: 49.33 ng/ml

Instrument :
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ClientSampleId :
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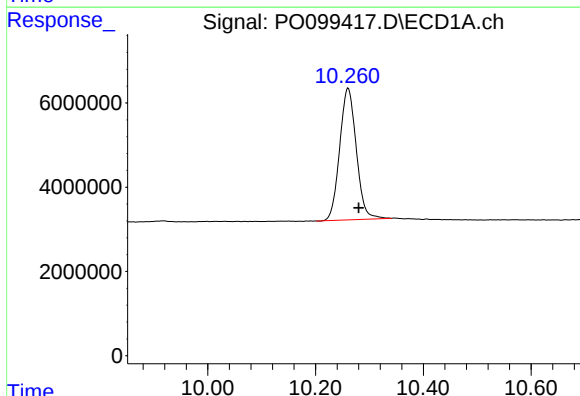
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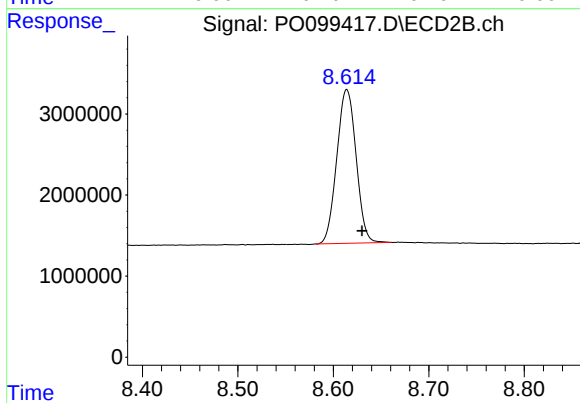
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.009 min
Response: 36699125
Conc: 50.99 ng/ml m



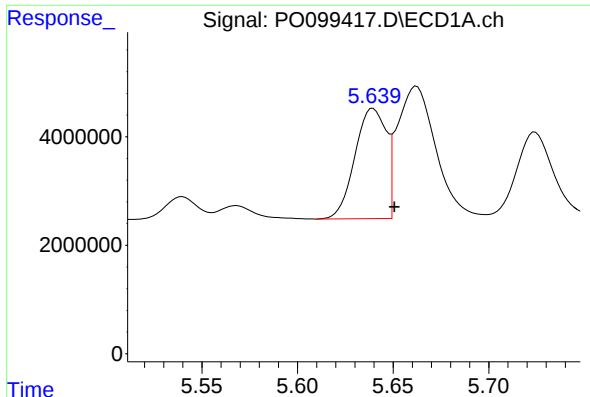
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 66854221
Conc: 59.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.016 min
Response: 26736422
Conc: 49.83 ng/ml



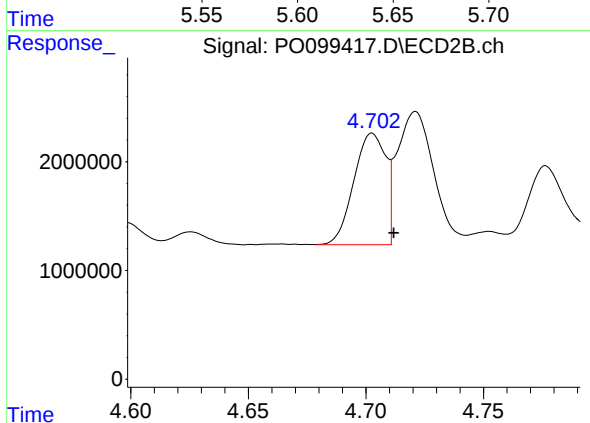
#16 AR-1242-1

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 23120834
Conc: 534.06 ng/ml

Instrument :
ECD_O
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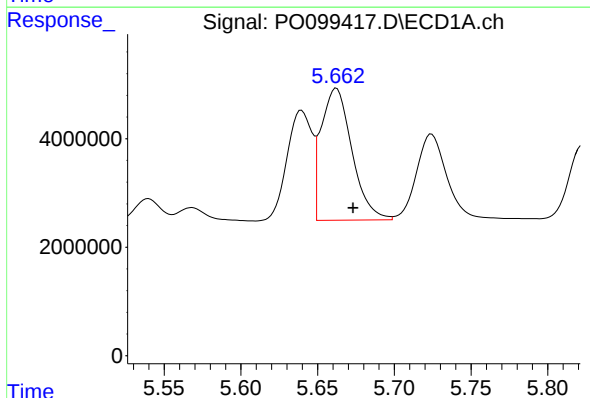
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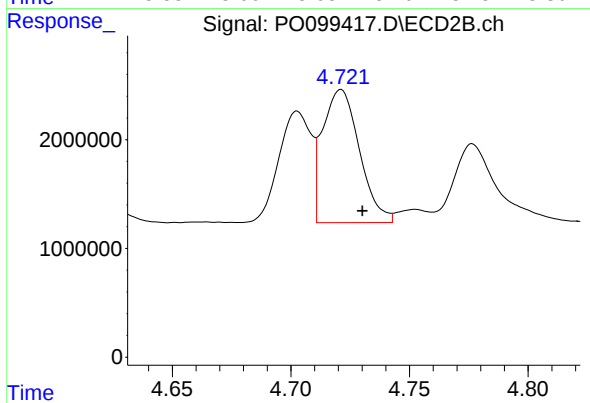
#16 AR-1242-1

R.T.: 4.703 min
Delta R.T.: -0.009 min
Response: 9703390
Conc: 552.27 ng/ml



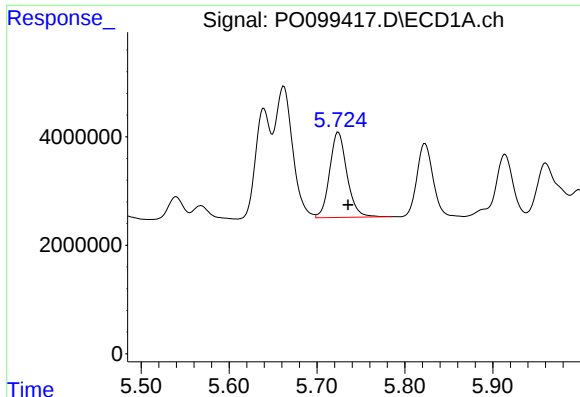
#17 AR-1242-2

R.T.: 5.662 min
Delta R.T.: -0.011 min
Response: 33957279
Conc: 530.19 ng/ml



#17 AR-1242-2

R.T.: 4.721 min
Delta R.T.: -0.009 min
Response: 13247285
Conc: 546.65 ng/ml



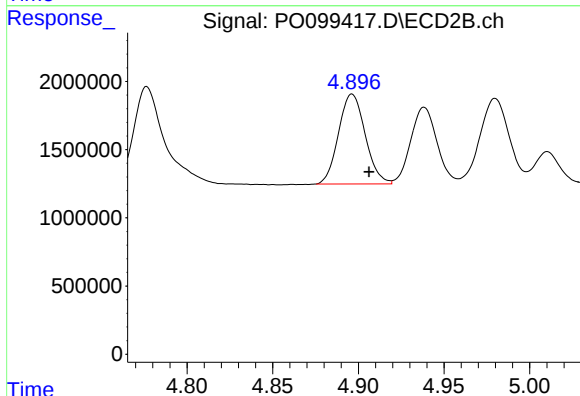
#18 AR-1242-3

R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 21560373
Conc: 535.99 ng/ml

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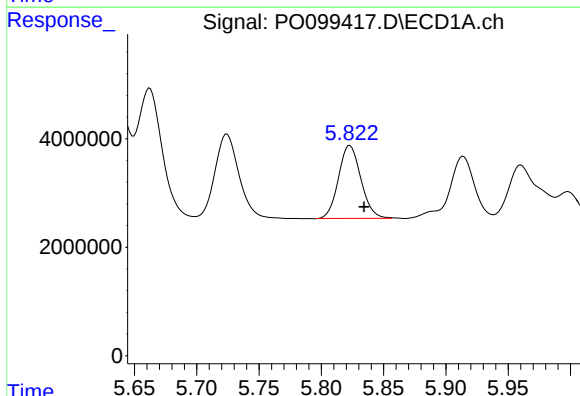
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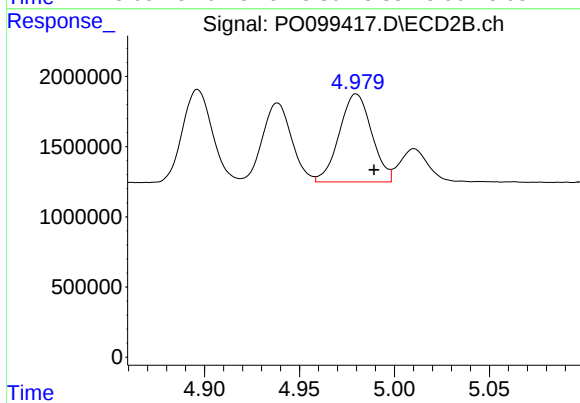
#18 AR-1242-3

R.T.: 4.896 min
Delta R.T.: -0.010 min
Response: 7161151
Conc: 558.56 ng/ml



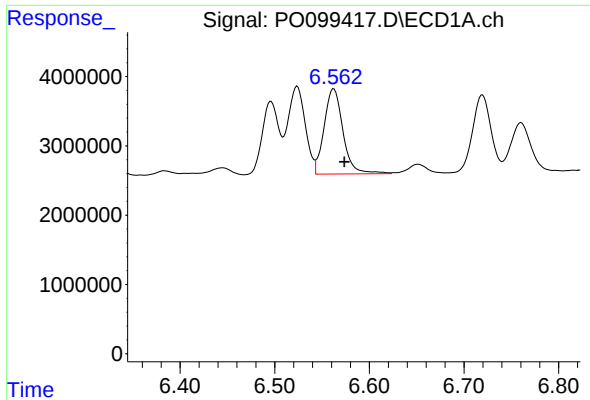
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 16895630
Conc: 539.92 ng/ml m



#19 AR-1242-4

R.T.: 4.980 min
Delta R.T.: -0.009 min
Response: 7449479
Conc: 529.20 ng/ml



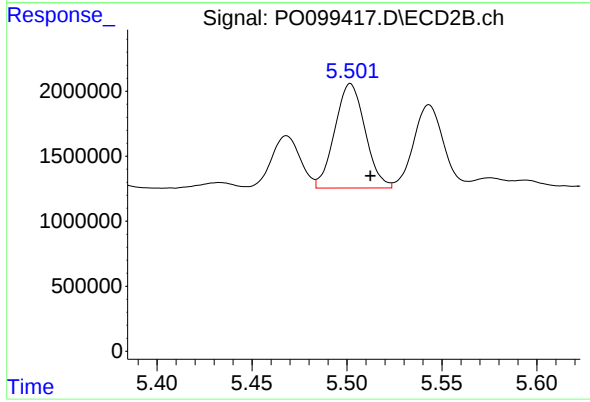
#20 AR-1242-5

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 17092657
Conc: 554.08 ng/ml

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#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: -0.011 min
Response: 8916379
Conc: 533.56 ng/ml