

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 04:08
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:45:24 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...	4.418	3.622	169.2E6	63219872	45.253	49.646
2) SA Decachlor...	10.243	8.641	111.9E6	46927093	50.037	46.937
Target Compounds						
21) L5 AR-1248-1	5.594	4.705	31798564	12770230	472.615	535.404
22) L5 AR-1248-2	5.871	4.942	48720520	16851380	445.397	423.050
23) L5 AR-1248-3	6.076	4.984	56777334	21741552	470.321	520.893
24) L5 AR-1248-4	6.484	5.155	55745628	26609083	519.060	565.861
25) L5 AR-1248-5	6.522	5.547	61841028	22194835	533.002	594.495m

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

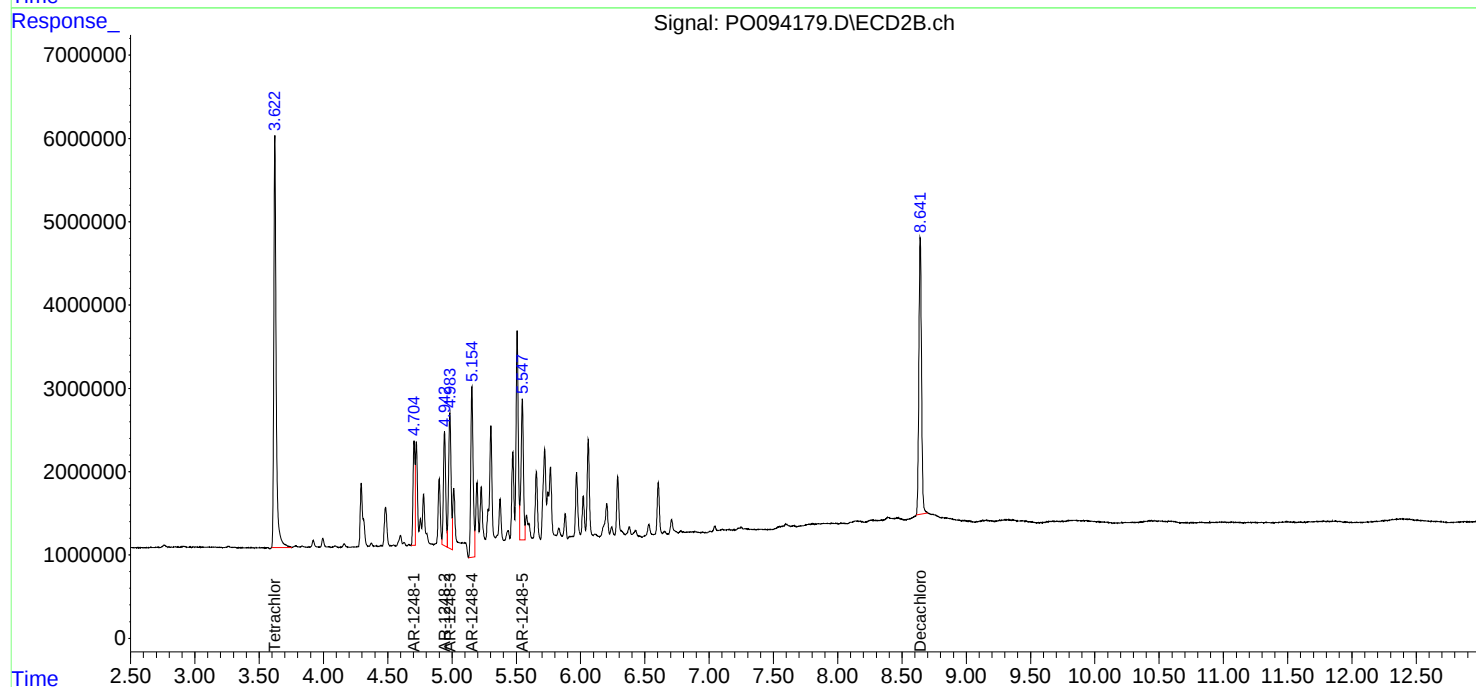
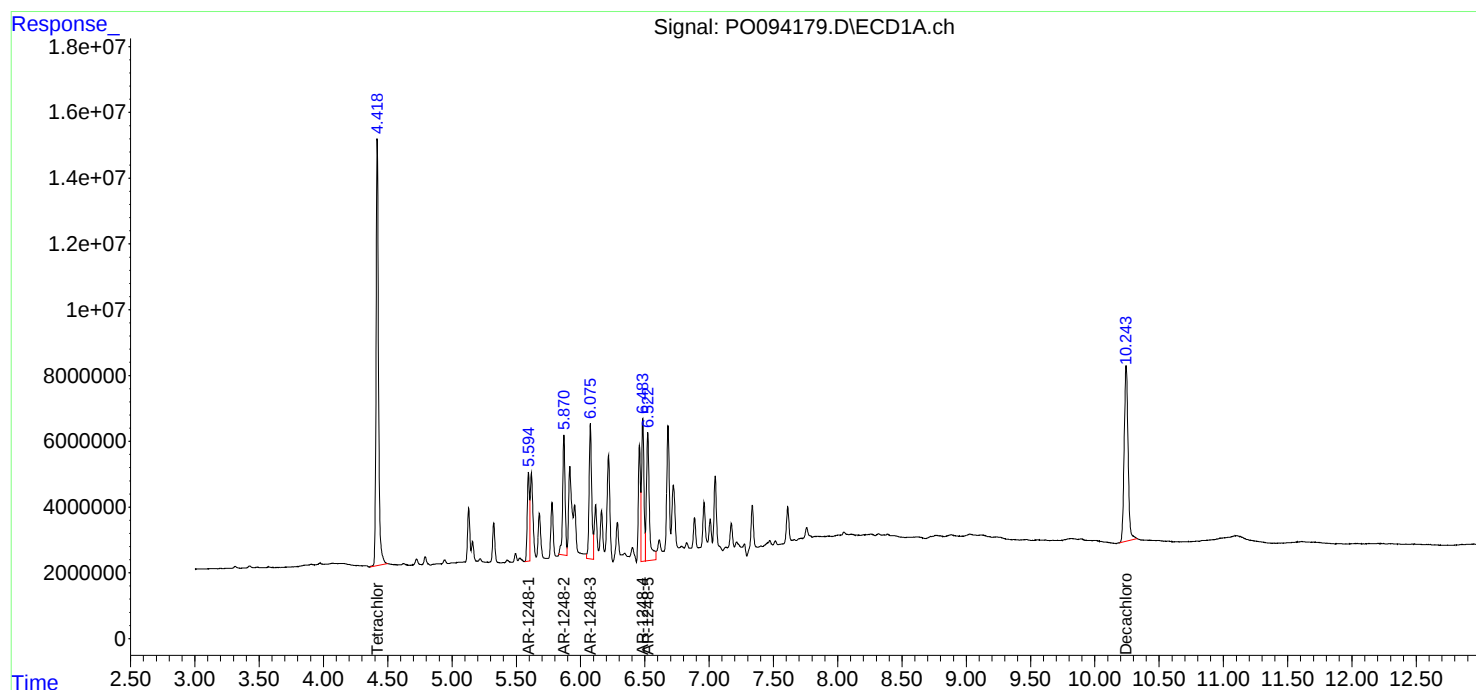
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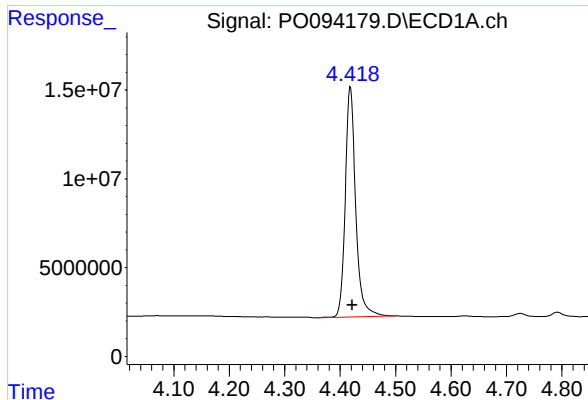
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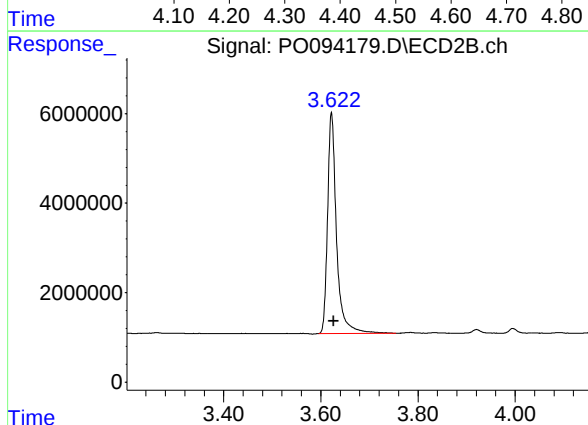
#1 Tetrachloro-m-xylene

R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 169164627
Conc: 45.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

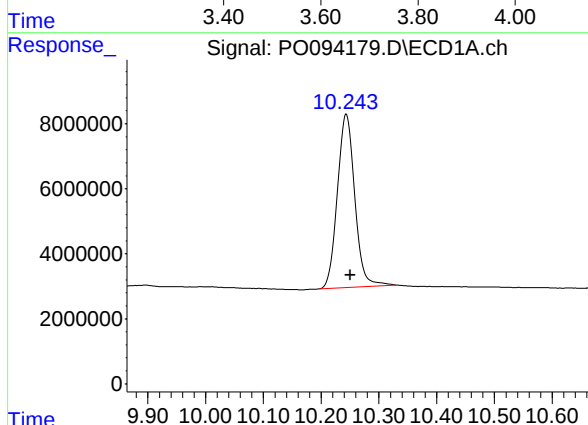
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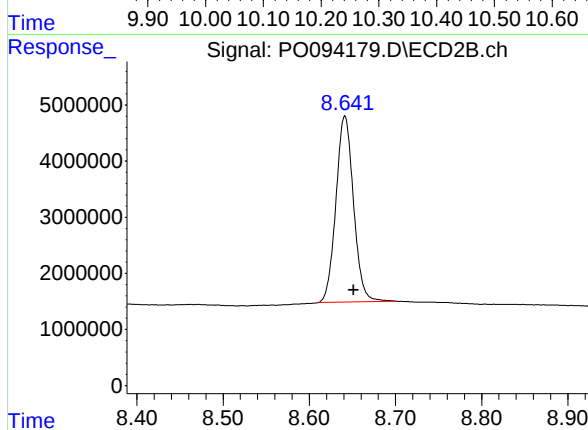
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 63219872
Conc: 49.65 ng/ml



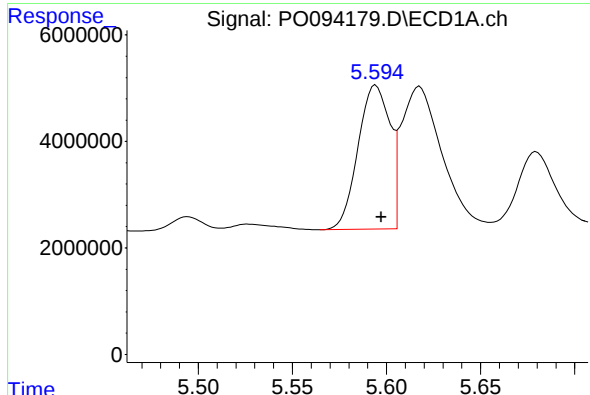
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.007 min
Response: 111929238
Conc: 50.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 46927093
Conc: 46.94 ng/ml



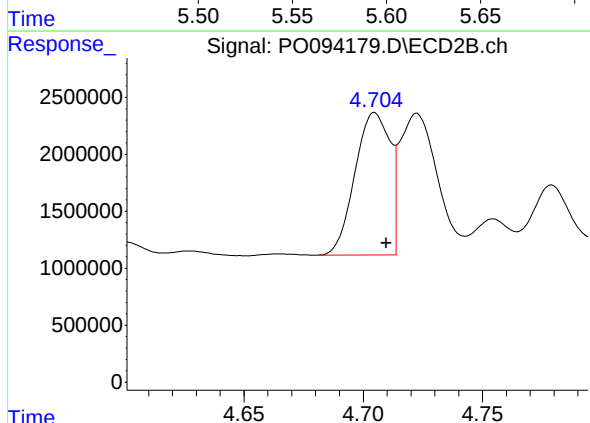
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 31798564
Conc: 472.62 ng/ml

Instrument :
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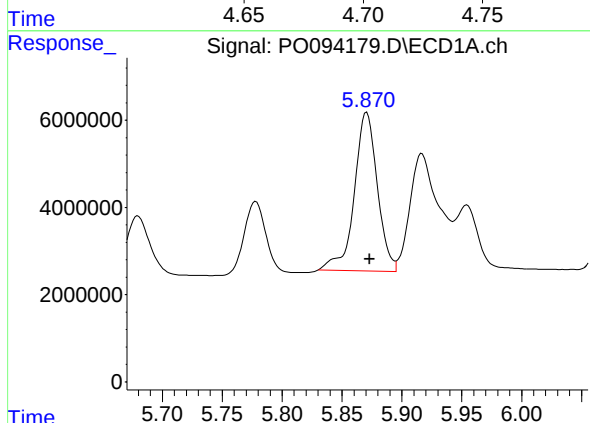
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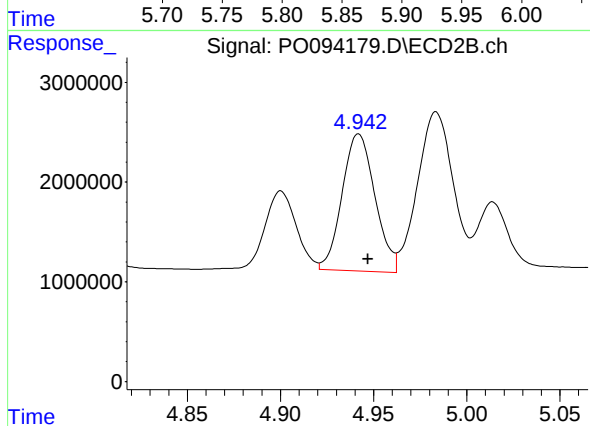
#21 AR-1248-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 12770230
Conc: 535.40 ng/ml



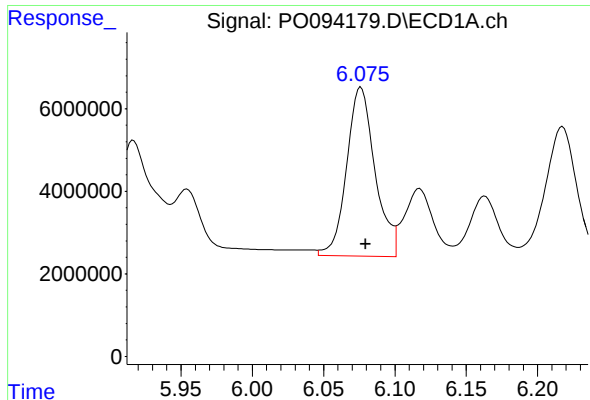
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 48720520
Conc: 445.40 ng/ml



#22 AR-1248-2

R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 16851380
Conc: 423.05 ng/ml



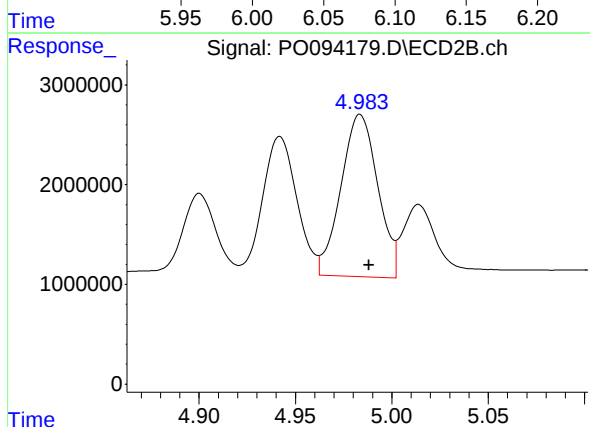
#23 AR-1248-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 56777334
Conc: 470.32 ng/ml

Instrument :
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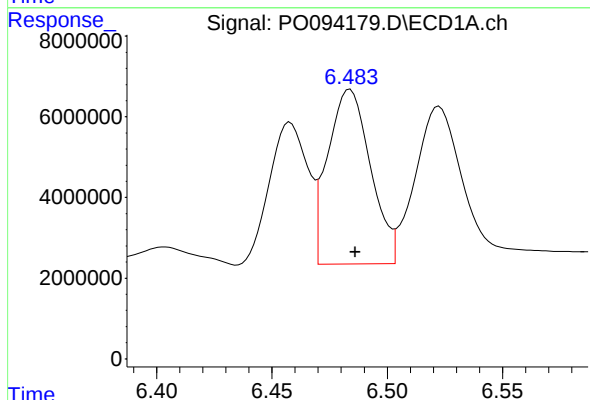
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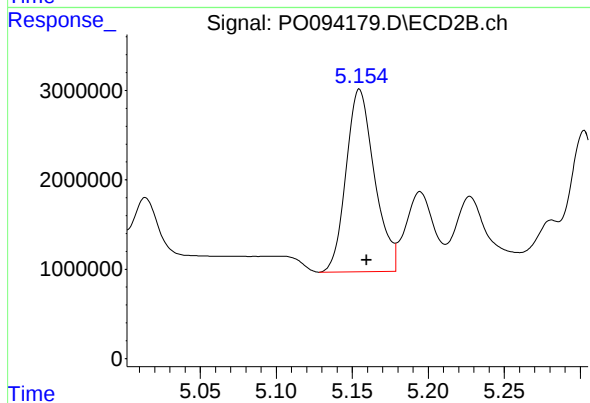
#23 AR-1248-3

R.T.: 4.984 min
Delta R.T.: -0.005 min
Response: 21741552
Conc: 520.89 ng/ml



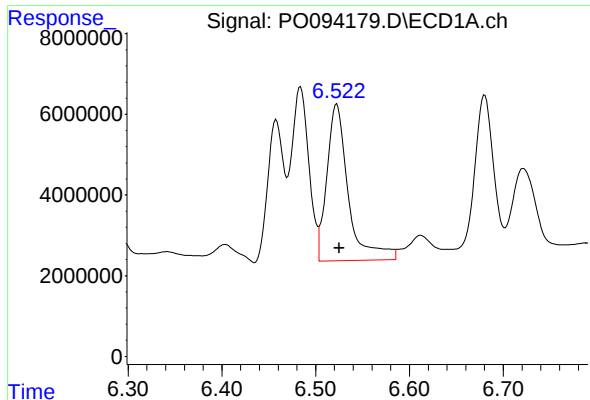
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 55745628
Conc: 519.06 ng/ml



#24 AR-1248-4

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 26609083
Conc: 565.86 ng/ml



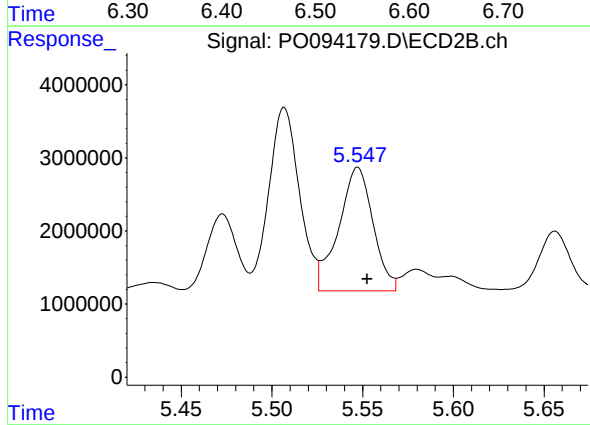
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 61841028
Conc: 533.00 ng/ml

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#25 AR-1248-5

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 22194835
Conc: 594.49 ng/ml m