

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 19:31
 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 12 22:27:13 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...	4.420	3.624	170.1E6	63875076	45.491	50.160
2) SA Decachlor...	10.247	8.645	118.4E6	52155589	52.921	52.167
Target Compounds						
21) L5 AR-1248-1	5.597	4.707	31739507	12539947	471.737	525.750
22) L5 AR-1248-2	5.874	4.945	50867563	17621105	465.025	442.374
23) L5 AR-1248-3	6.079	4.986	58470309	22279511	484.345	533.781
24) L5 AR-1248-4	6.486	5.158	56061619	26805214	522.002	570.032
25) L5 AR-1248-5	6.525	5.550	63864708	21295348	550.444	570.402m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
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Acq On : 12 Apr 2023 19:31
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

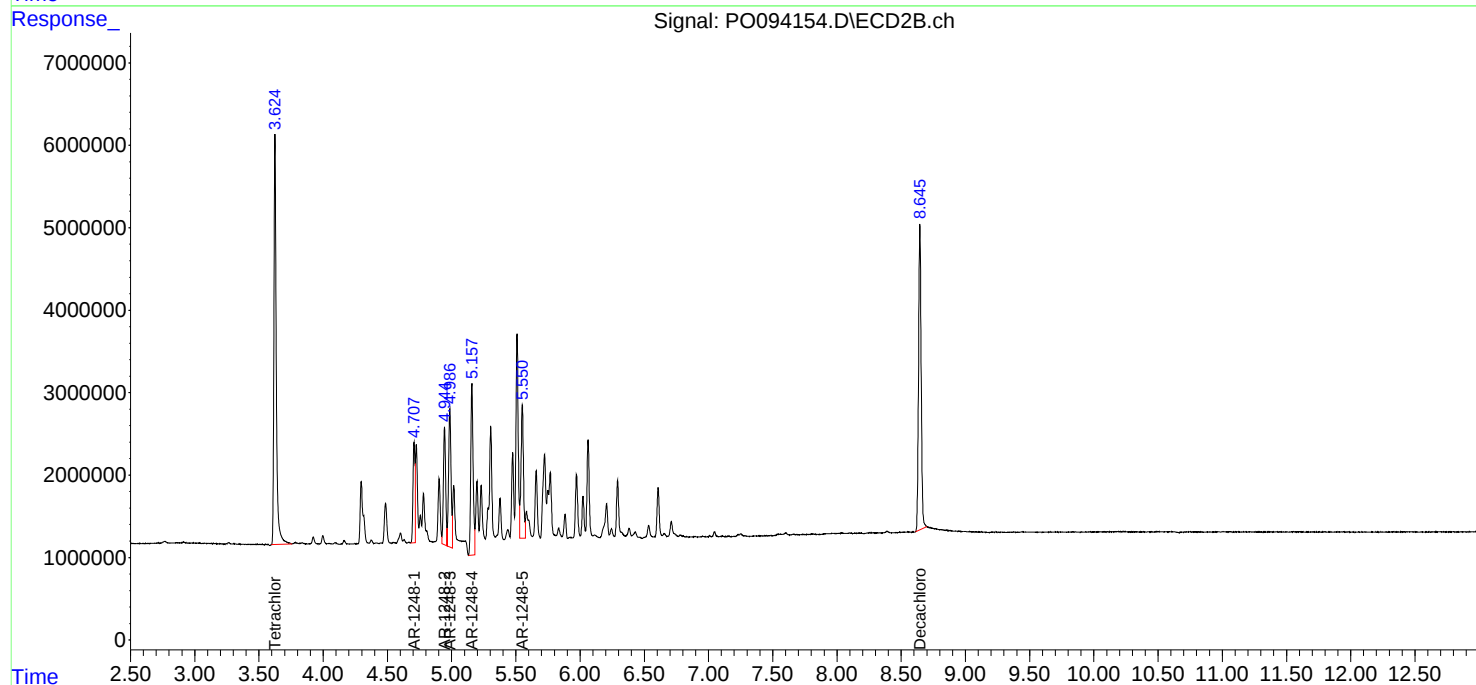
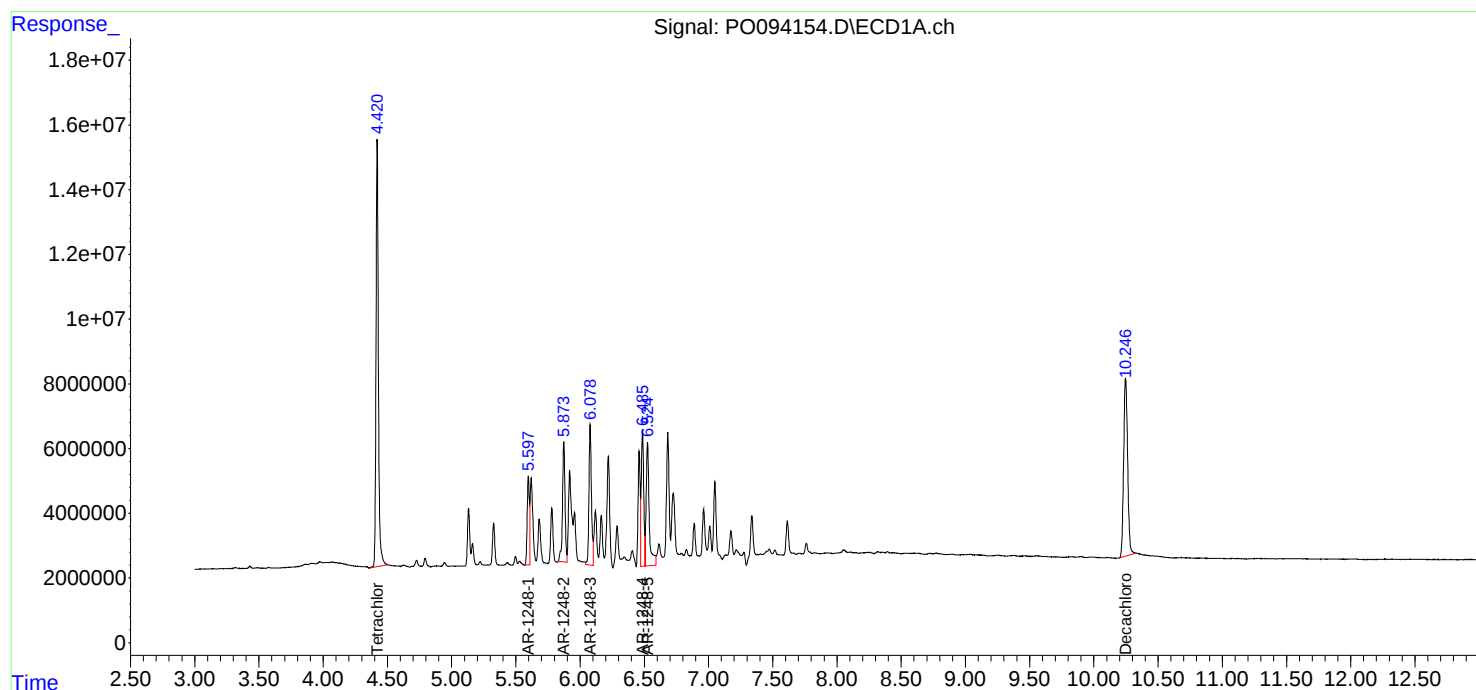
Instrument :
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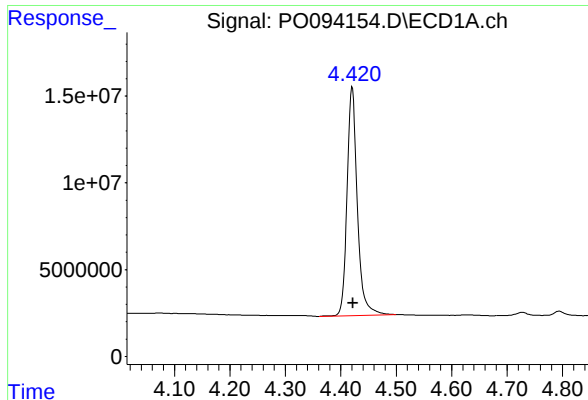
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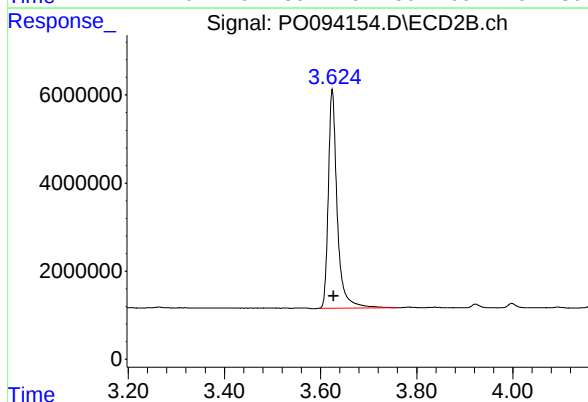
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 170054911
Conc: 45.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

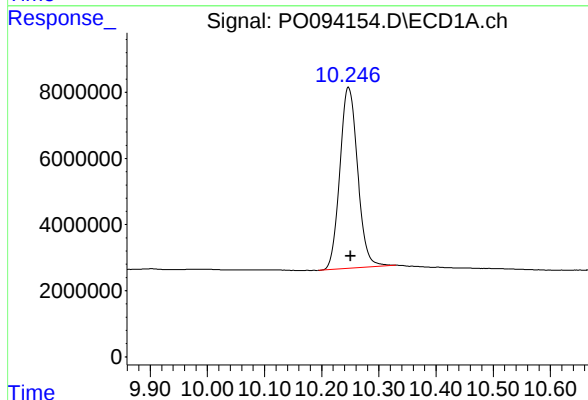
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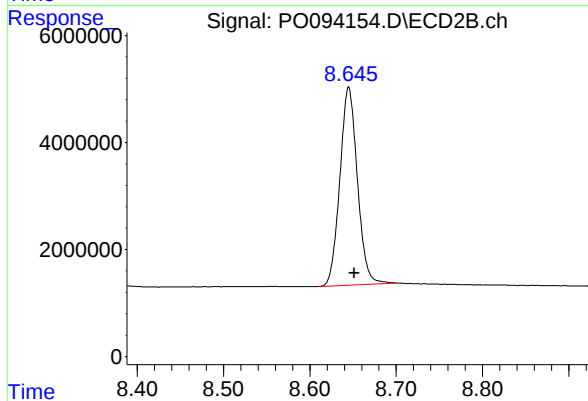
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.002 min
Response: 63875076
Conc: 50.16 ng/ml



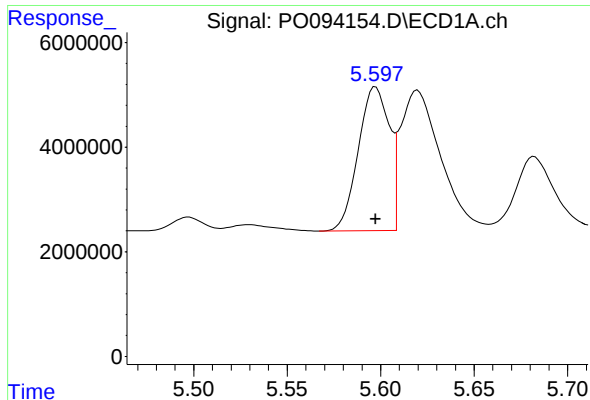
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 118380820
Conc: 52.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 52155589
Conc: 52.17 ng/ml



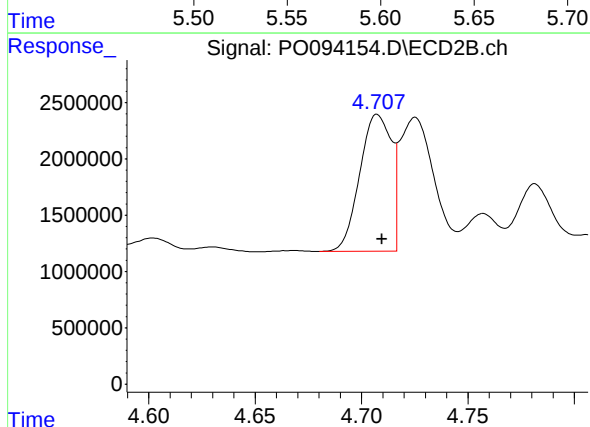
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 31739507
Conc: 471.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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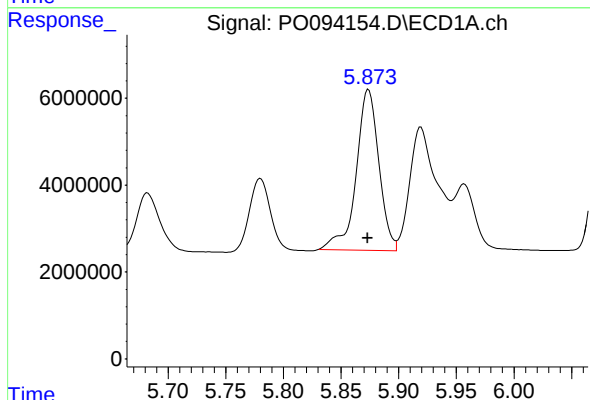
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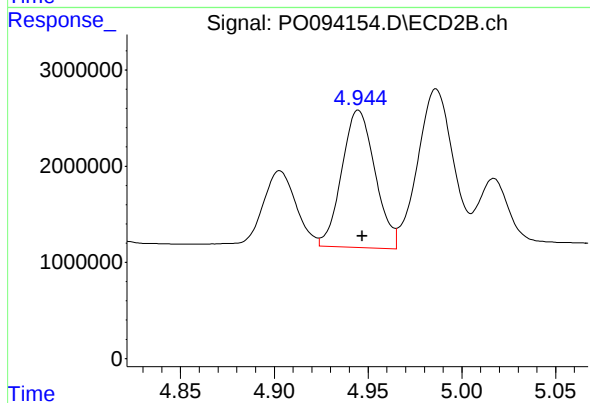
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 12539947
Conc: 525.75 ng/ml



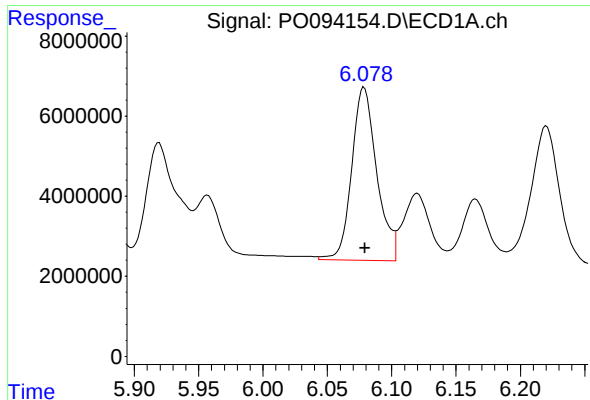
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 50867563
Conc: 465.03 ng/ml



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 17621105
Conc: 442.37 ng/ml



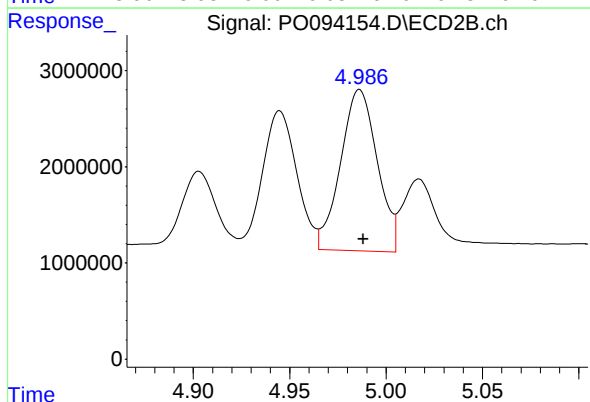
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 58470309
Conc: 484.35 ng/ml

Instrument :
ECD_O
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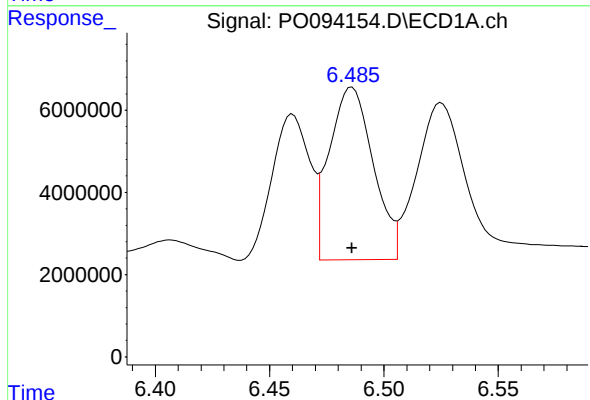
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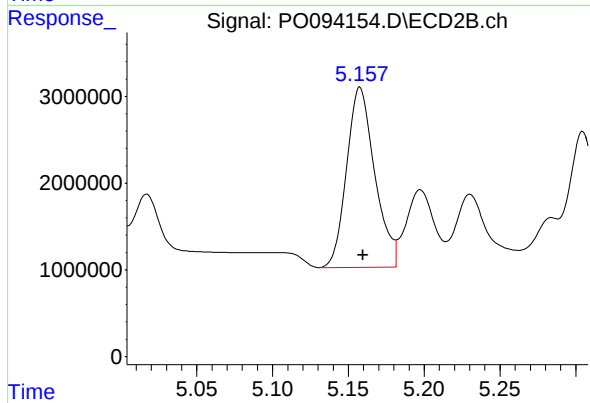
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 22279511
Conc: 533.78 ng/ml



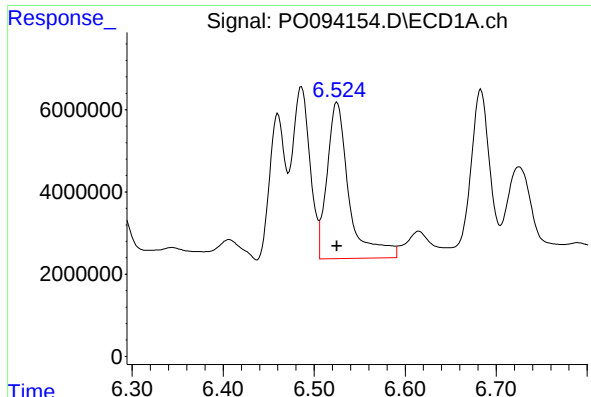
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 56061619
Conc: 522.00 ng/ml



#24 AR-1248-4

R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 26805214
Conc: 570.03 ng/ml



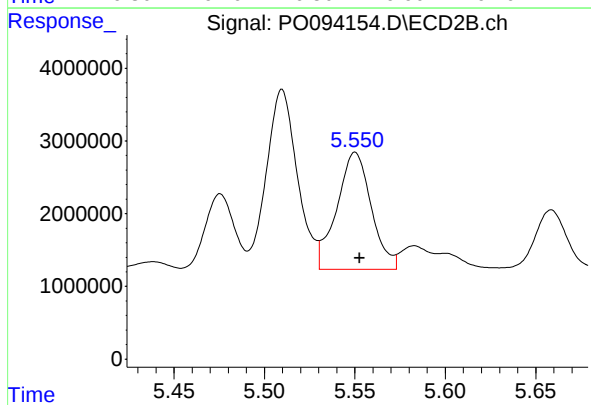
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 63864708
Conc: 550.44 ng/ml

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#25 AR-1248-5

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 21295348
Conc: 570.40 ng/ml