

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 14:26
 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 22:20:34 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...	4.421	3.624	167.1E6	62693352	44.714	49.232
2) SA Decachlor...	10.249	8.645	117.7E6	51751626	52.619	51.763
Target Compounds						
21) L5 AR-1248-1	5.598	4.708	30636325	12334676	455.341	517.143
22) L5 AR-1248-2	5.874	4.944	49296329	17205727	450.661	431.946
23) L5 AR-1248-3	6.079	4.986	56881240	21791856	471.182	522.098
24) L5 AR-1248-4	6.486	5.157	54490867	26342588	507.376	560.194
25) L5 AR-1248-5	6.525	5.550	62262647	19913276	536.636	533.383m

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

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Acq On : 12 Apr 2023 14:26
Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

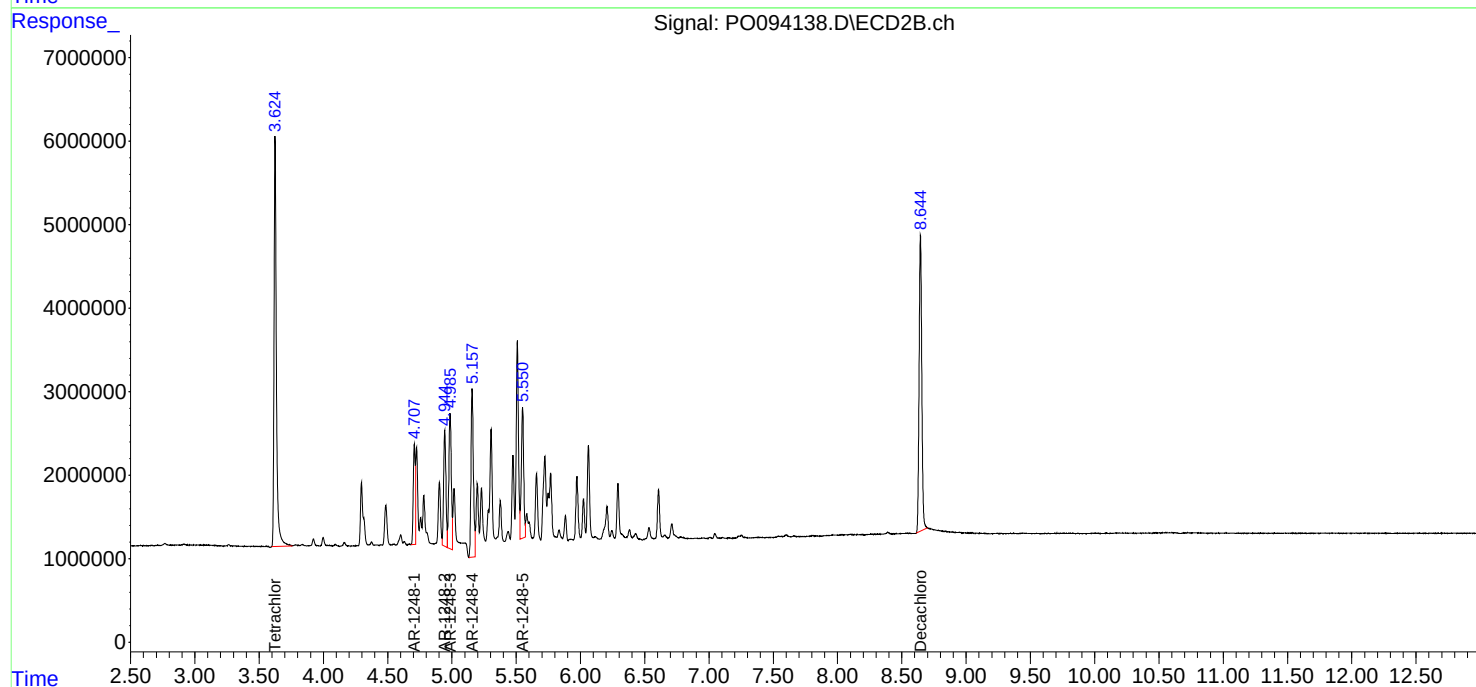
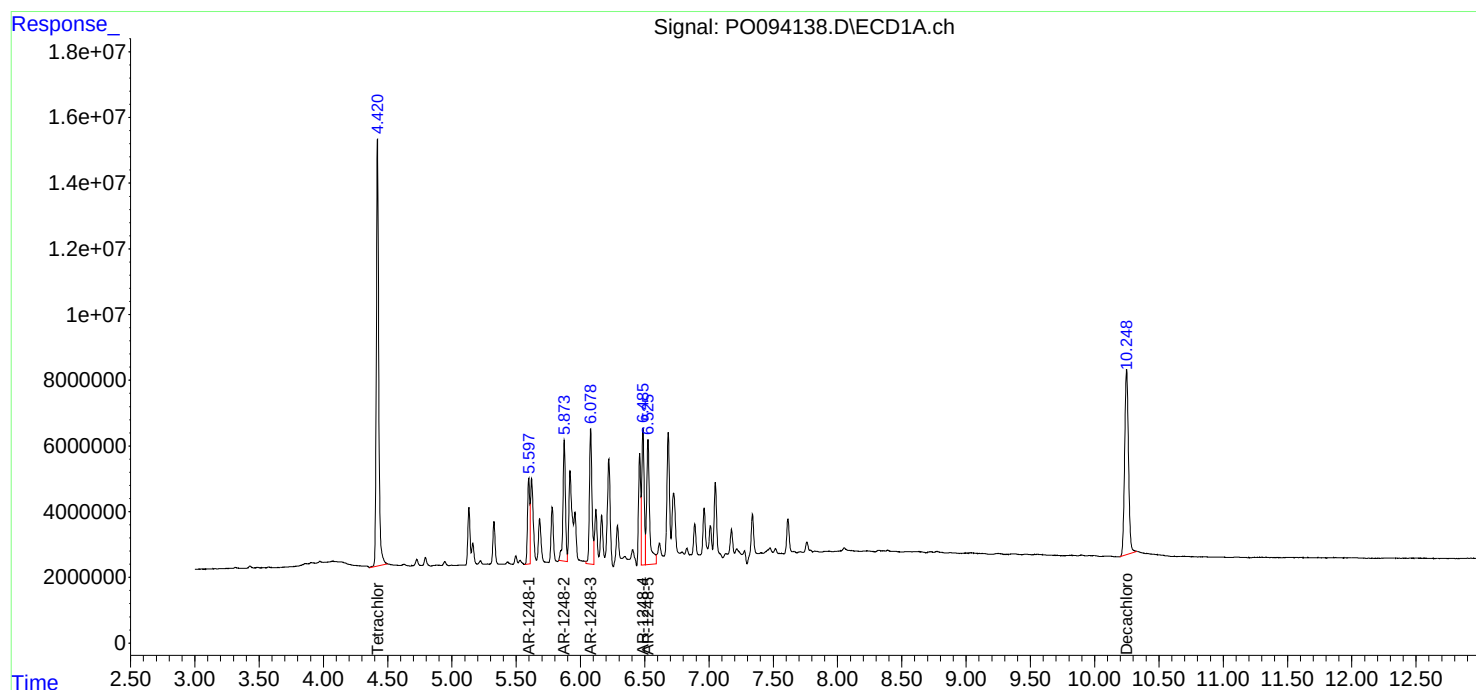
Instrument :
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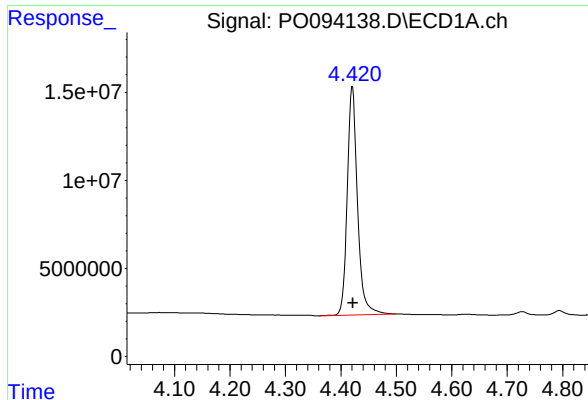
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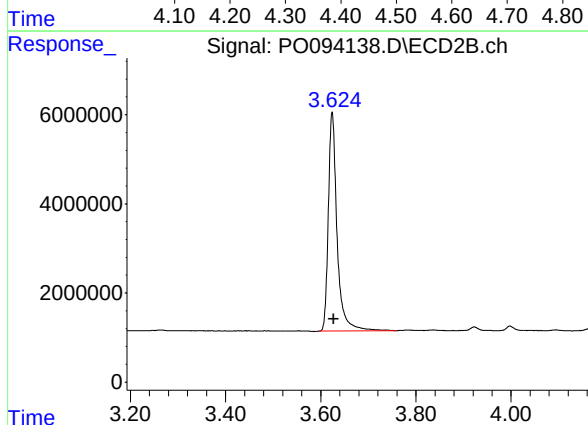
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.001 min
Response: 167148850
Conc: 44.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

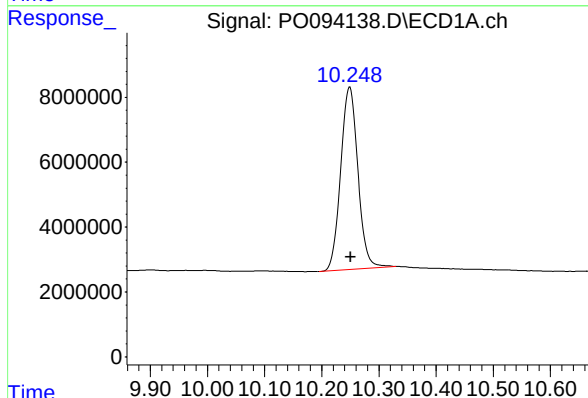
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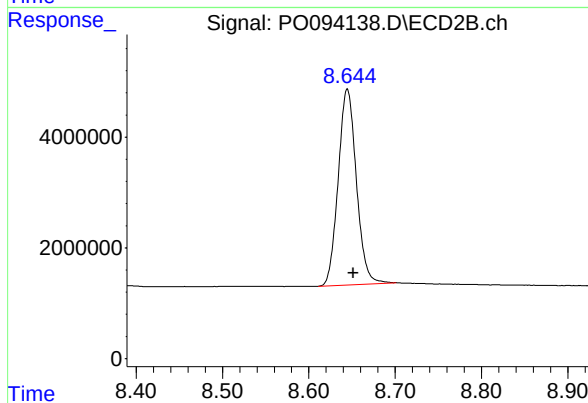
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 62693352
Conc: 49.23 ng/ml



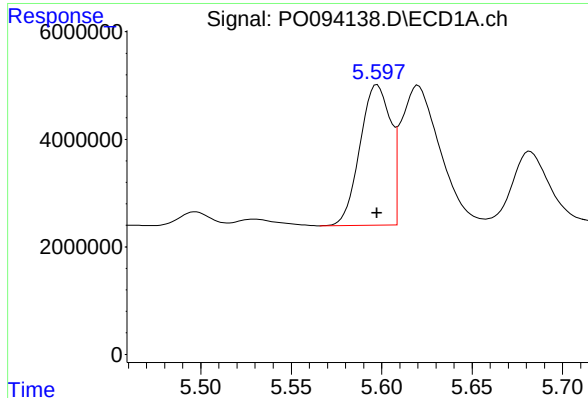
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 117704003
Conc: 52.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 51751626
Conc: 51.76 ng/ml



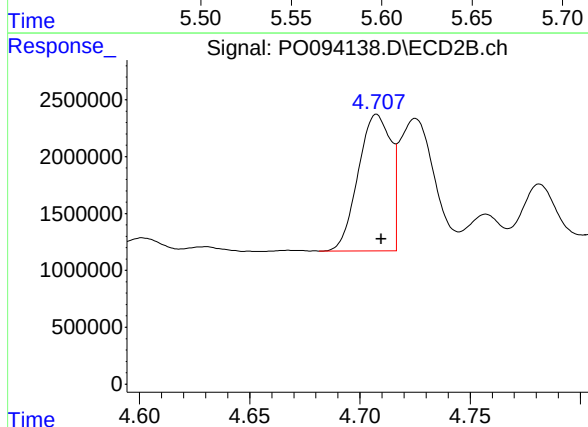
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 30636325
Conc: 455.34 ng/ml

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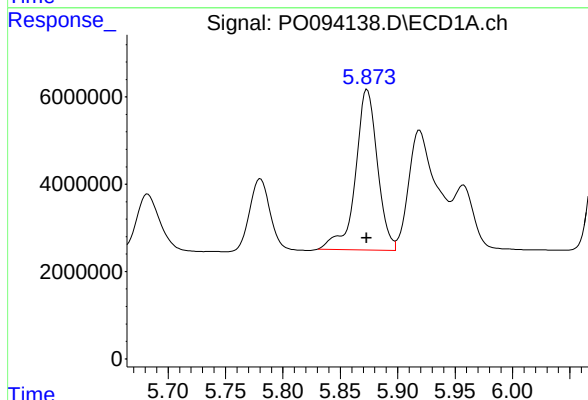
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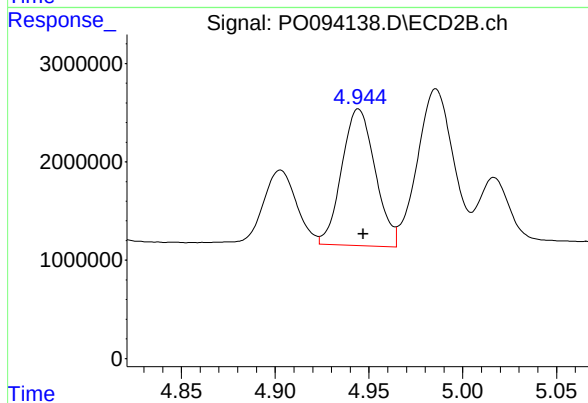
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 12334676
Conc: 517.14 ng/ml



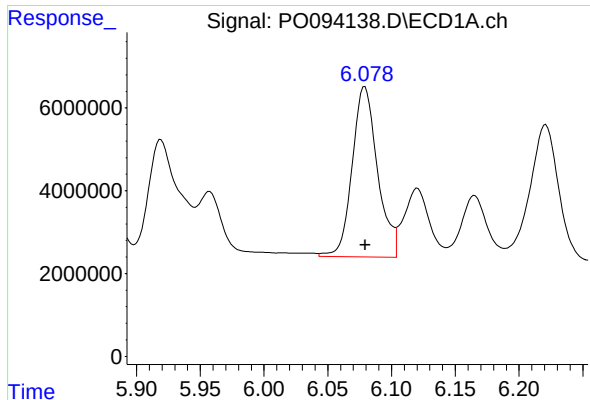
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 49296329
Conc: 450.66 ng/ml



#22 AR-1248-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 17205727
Conc: 431.95 ng/ml



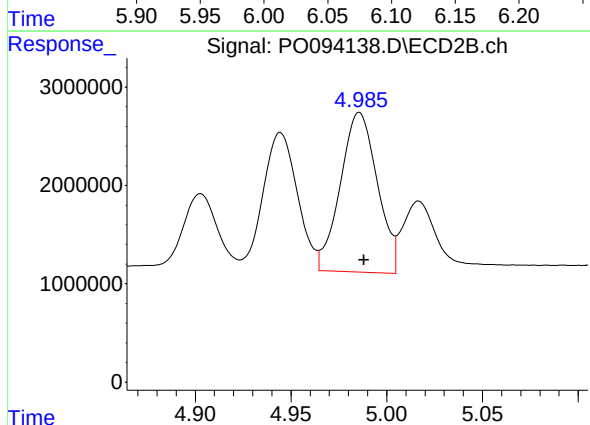
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 56881240
Conc: 471.18 ng/ml

Instrument :
ECD_O
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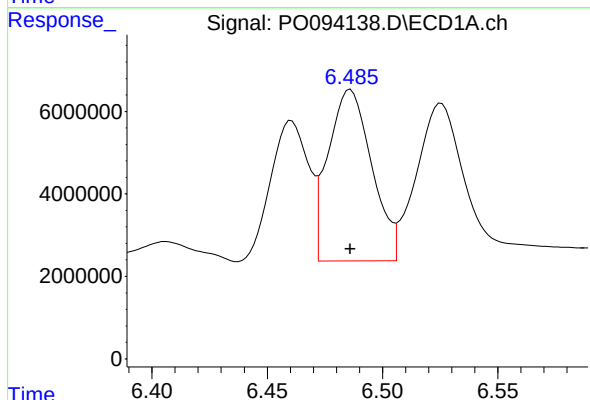
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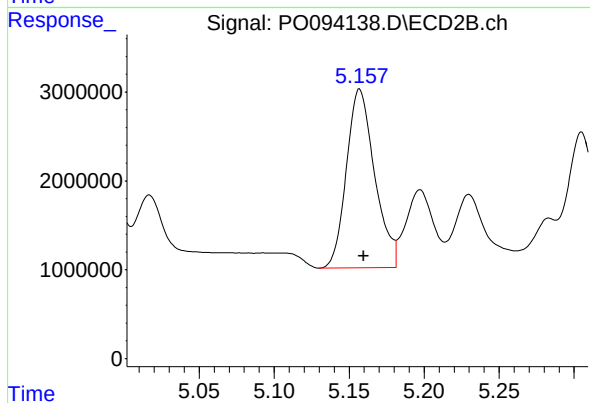
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 21791856
Conc: 522.10 ng/ml



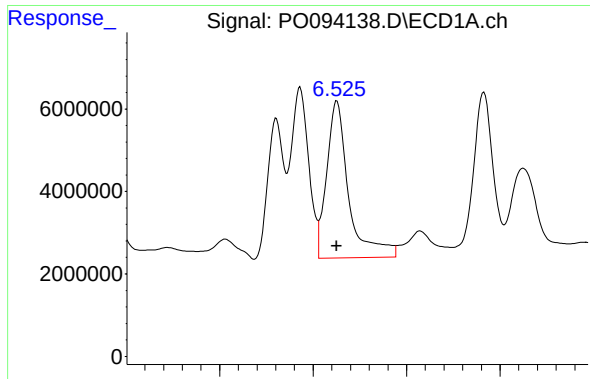
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 54490867
Conc: 507.38 ng/ml



#24 AR-1248-4

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 26342588
Conc: 560.19 ng/ml



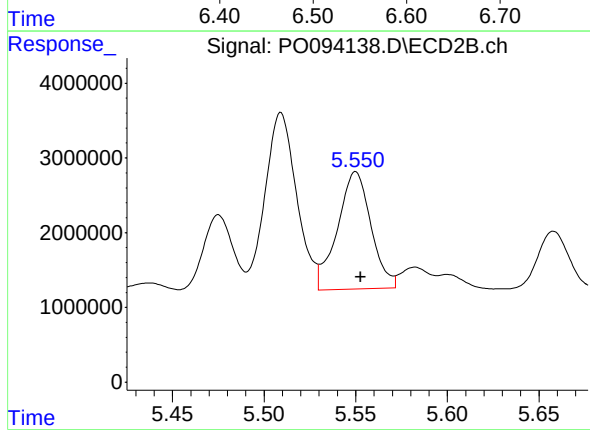
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 62262647
Conc: 536.64 ng/ml

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#25 AR-1248-5

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 19913276
Conc: 533.38 ng/ml