

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041524\
 Data File : P0102842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 20:59
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 02:00:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 02:00:17 2024
 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...	4.261	3.378	21252113	13467510	4.783	4.799
2) SA Decachlor...	9.789	8.235	12473105	8497792	4.806	4.924
Target Compounds						
21) L5 AR-1248-1	5.405	4.427	3717505	2451156	49.602	50.867
22) L5 AR-1248-2	5.672	4.657	5988397	3893683	50.197m	51.539
23) L5 AR-1248-3	5.874	4.698	5905978	3947287	48.181	50.685
24) L5 AR-1248-4	6.272	4.864	5824763	4649299	49.585	51.609
25) L5 AR-1248-5	6.310	5.248	5693051	3706935	49.998	49.930

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

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Sample : AR1248ICC050
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ALS Vial : 19 Sample Multiplier: 1

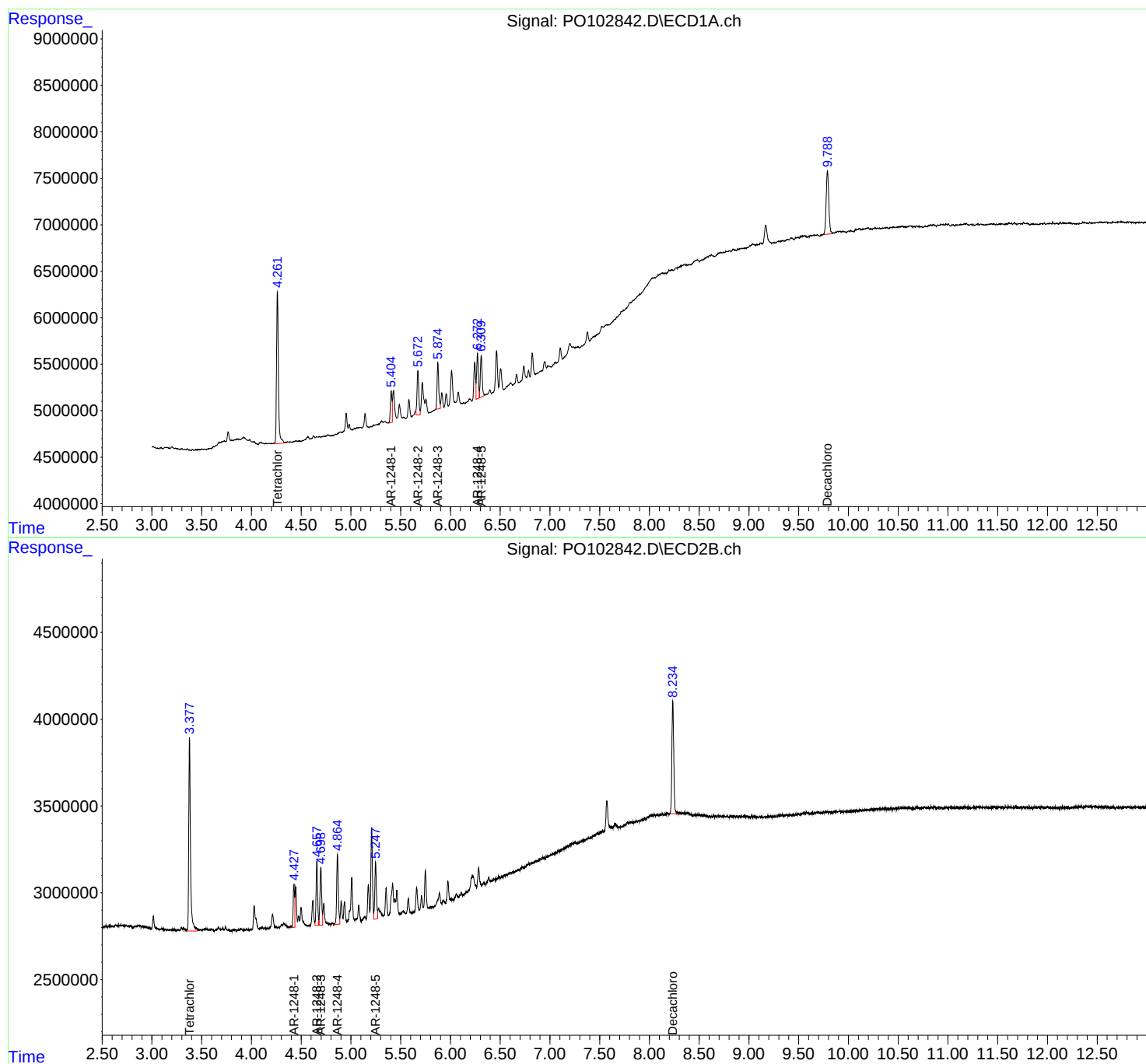
Instrument :
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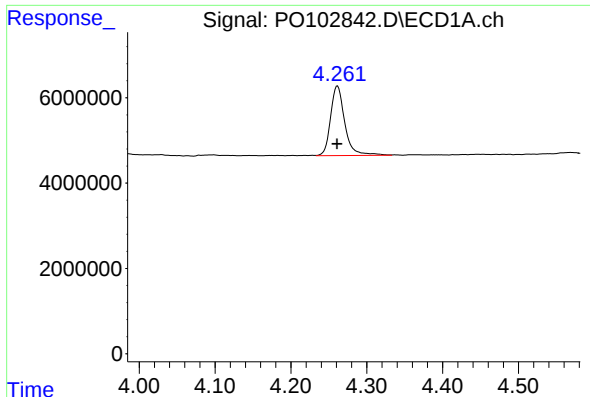
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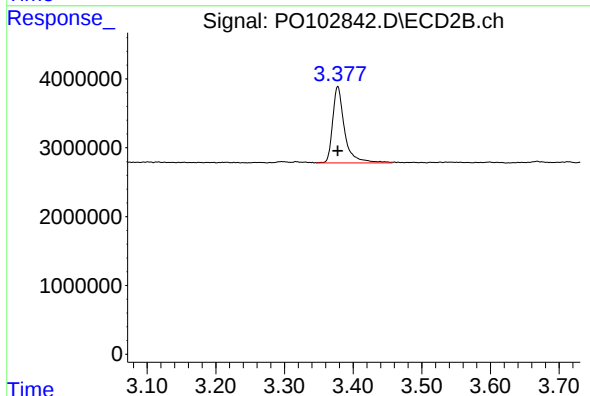
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 21252113
Conc: 4.78 ng/ml

Instrument :
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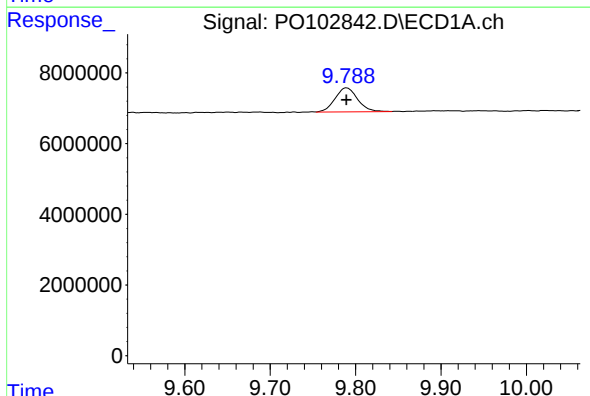
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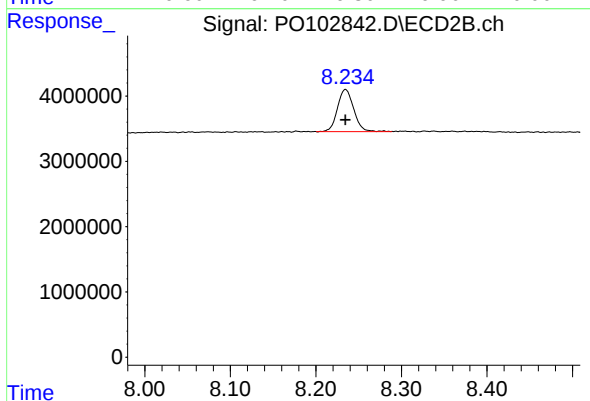
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: 0.000 min
Response: 13467510
Conc: 4.80 ng/ml



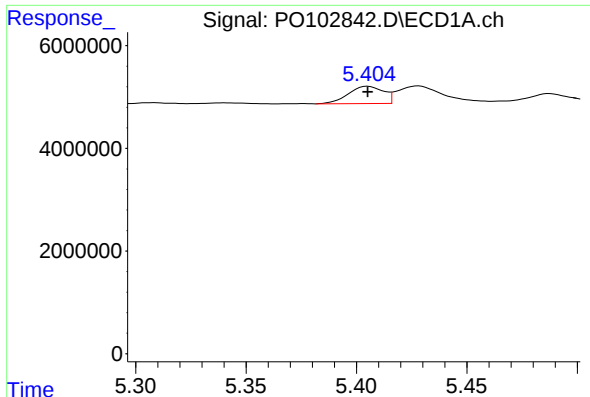
#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 12473105
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 8497792
Conc: 4.92 ng/ml



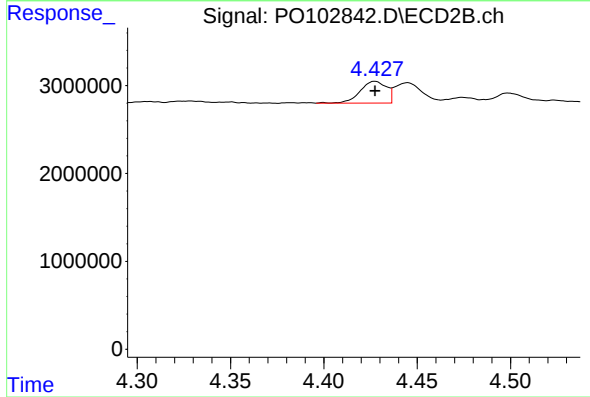
#21 AR-1248-1

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 3717505
Conc: 49.60 ng/ml

Instrument :
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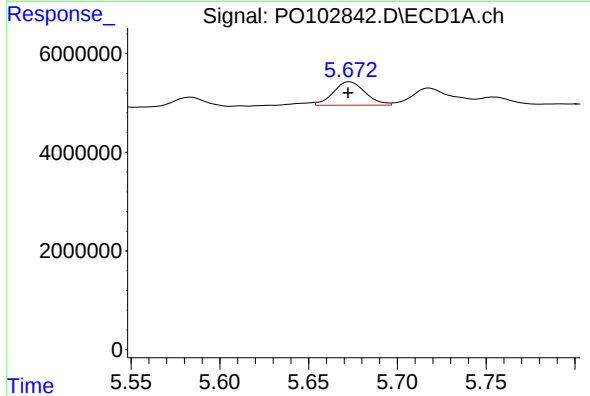
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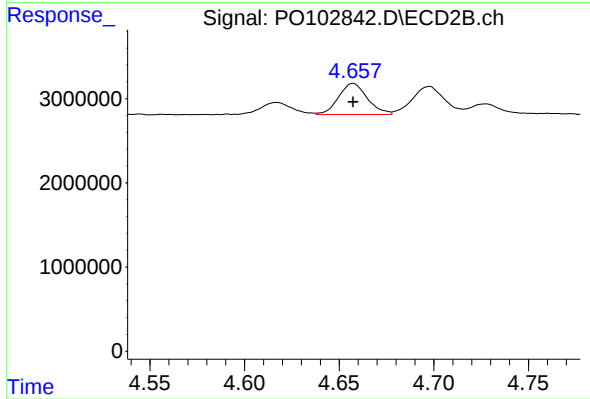
#21 AR-1248-1

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 2451156
Conc: 50.87 ng/ml



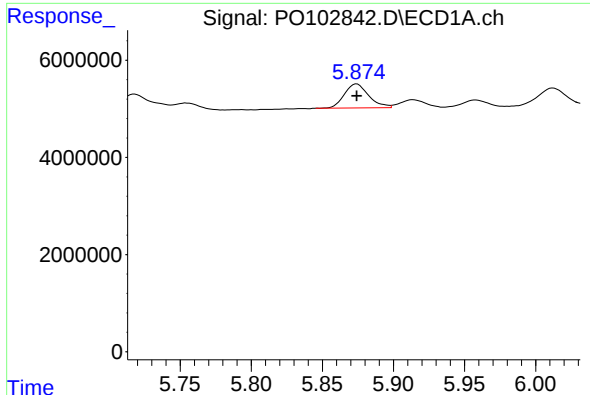
#22 AR-1248-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 5988397
Conc: 50.20 ng/ml m



#22 AR-1248-2

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 3893683
Conc: 51.54 ng/ml



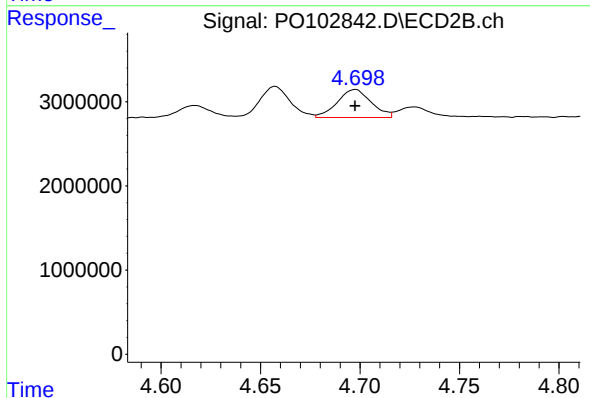
#23 AR-1248-3

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 5905978
Conc: 48.18 ng/ml

Instrument :
ECD_O
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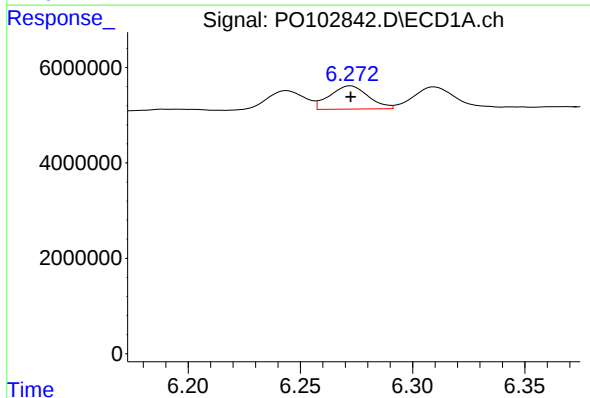
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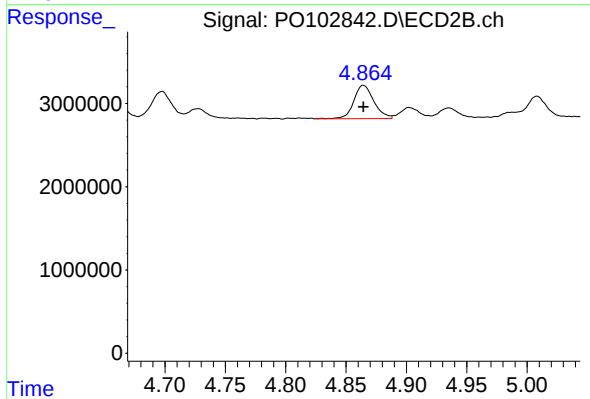
#23 AR-1248-3

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 3947287
Conc: 50.68 ng/ml



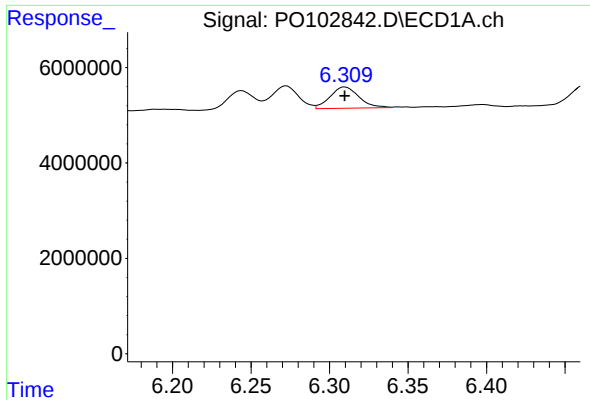
#24 AR-1248-4

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 5824763
Conc: 49.59 ng/ml



#24 AR-1248-4

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 4649299
Conc: 51.61 ng/ml



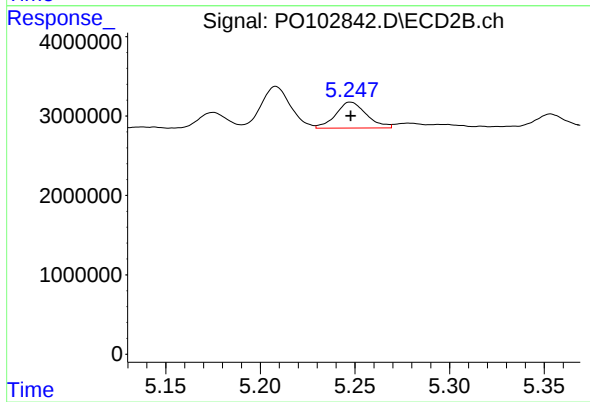
#25 AR-1248-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 5693051
Conc: 50.00 ng/ml

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#25 AR-1248-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 3706935
Conc: 49.93 ng/ml