

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101223\
 Data File : PO098732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 11:38
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 15:17:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.633	95959699	38889227	49.974	49.931
2) SA Decachlor...	10.291	8.640	64161831	27676138	52.857	51.657
Target Compounds						
21) L5 AR-1248-1	5.653	4.715	18254336	7936731	539.386	506.454
22) L5 AR-1248-2	5.928	4.952	25856864	11235848	499.275m	510.565
23) L5 AR-1248-3	6.133	4.993	28671571	11820698	507.343	503.442
24) L5 AR-1248-4	6.539	5.165	29923688	13059698	527.862	489.599
25) L5 AR-1248-5	6.578	5.558	30269542	12244428	511.760	518.905

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

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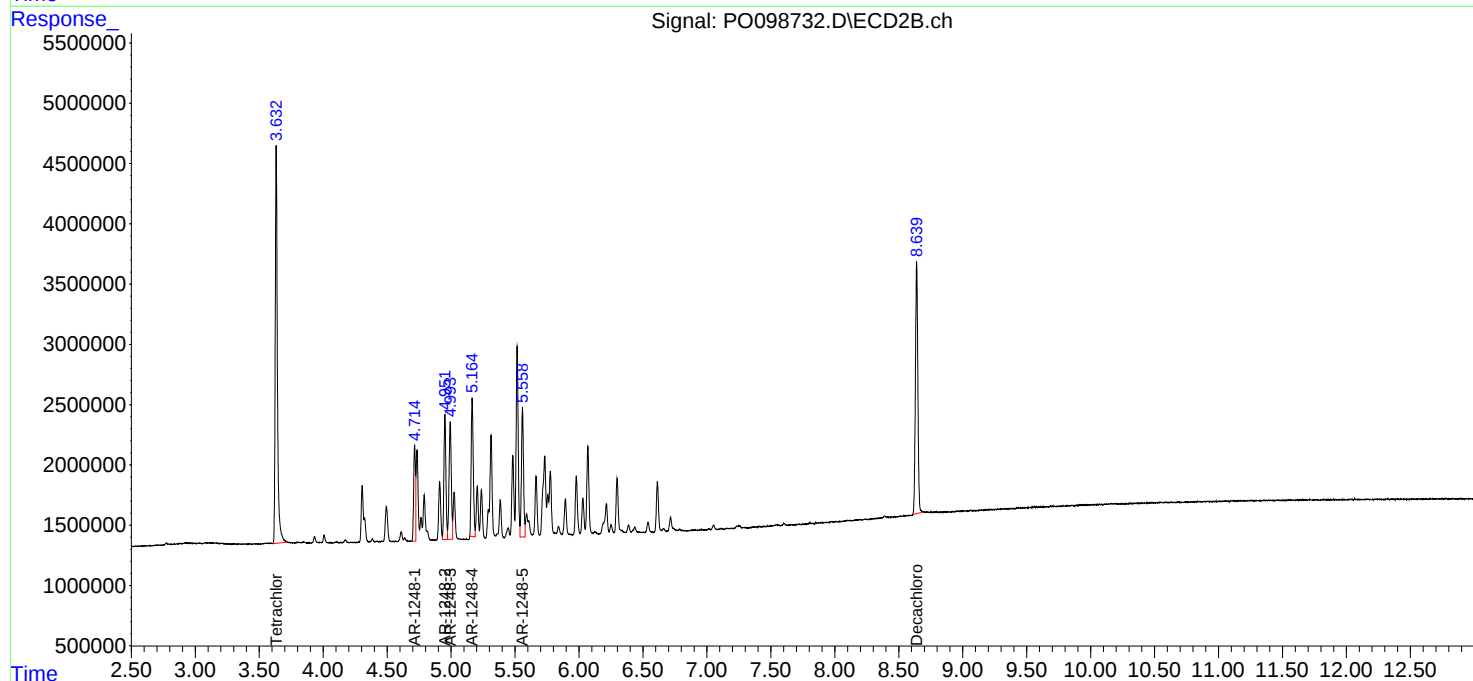
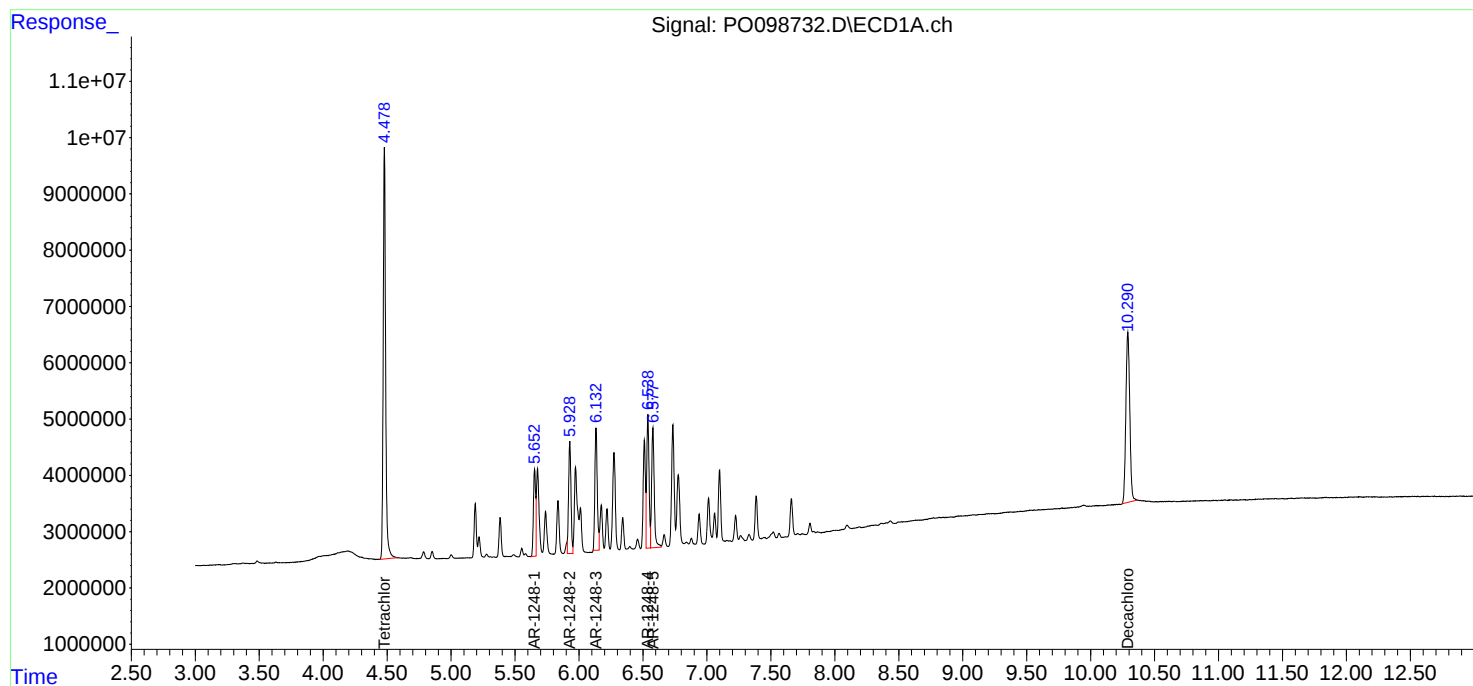
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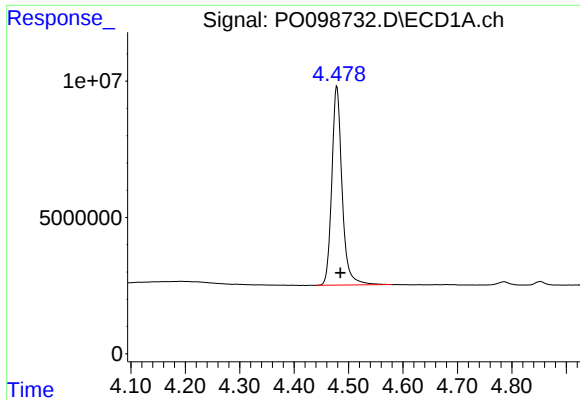
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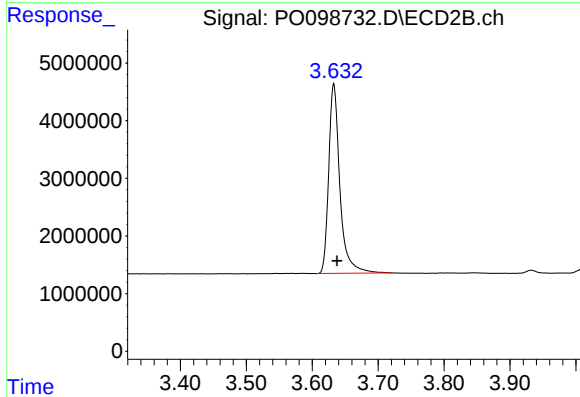
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 95959699
Conc: 49.97 ng/ml

Instrument :
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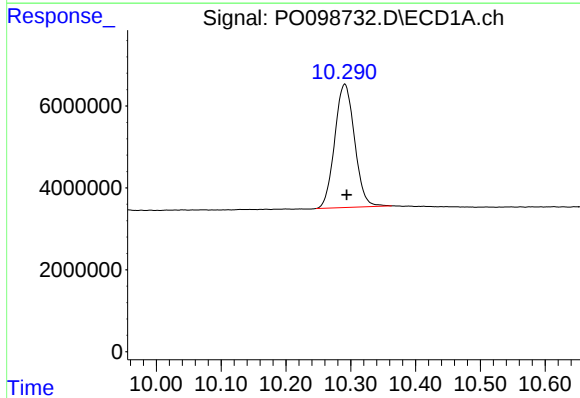
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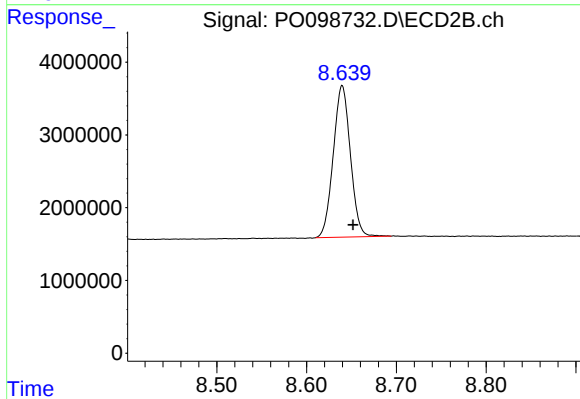
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 38889227
Conc: 49.93 ng/ml



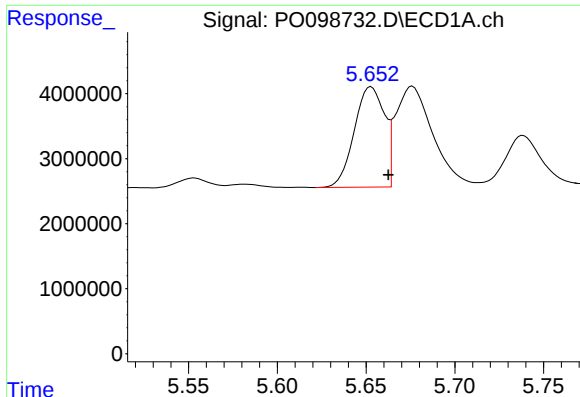
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 64161831
Conc: 52.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 27676138
Conc: 51.66 ng/ml



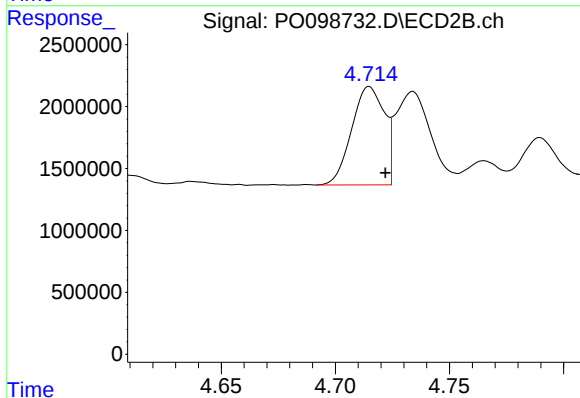
#21 AR-1248-1

R.T.: 5.653 min
Delta R.T.: -0.010 min
Response: 18254336
Conc: 539.39 ng/ml

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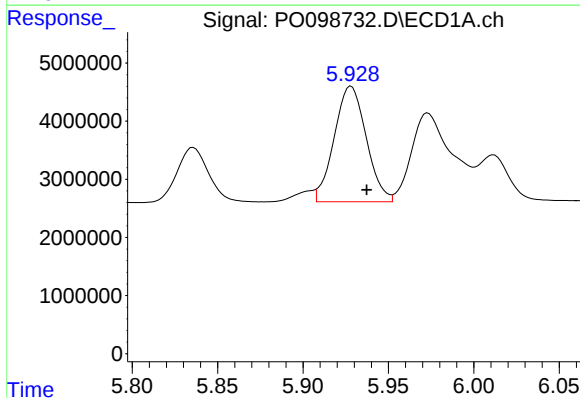
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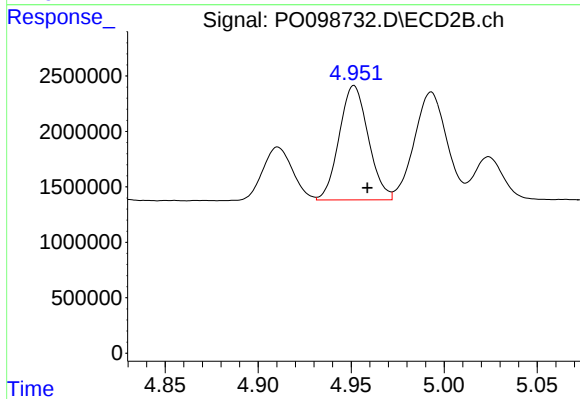
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 7936731
Conc: 506.45 ng/ml



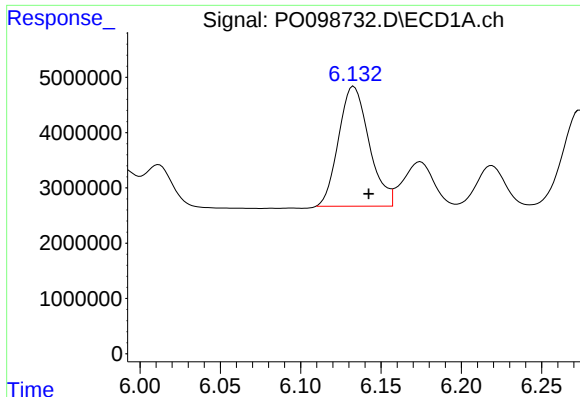
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.010 min
Response: 25856864
Conc: 499.27 ng/ml m



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 11235848
Conc: 510.56 ng/ml



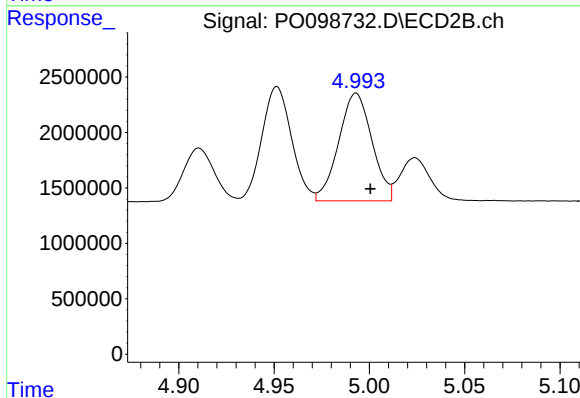
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 28671571
Conc: 507.34 ng/ml

Instrument :
ECD_O
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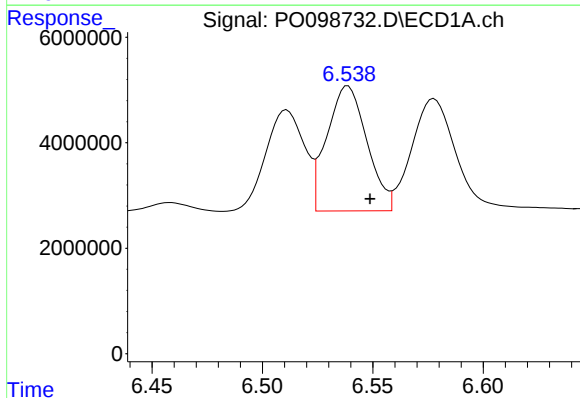
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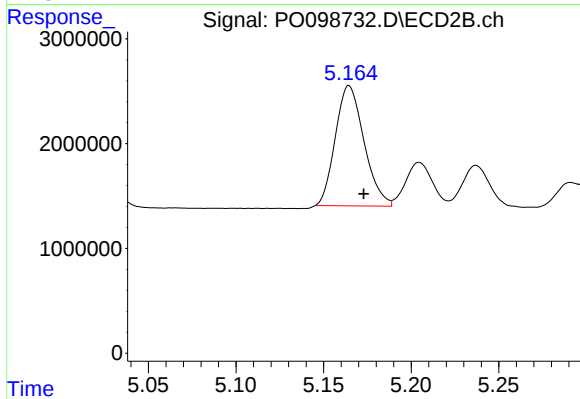
#23 AR-1248-3

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 11820698
Conc: 503.44 ng/ml



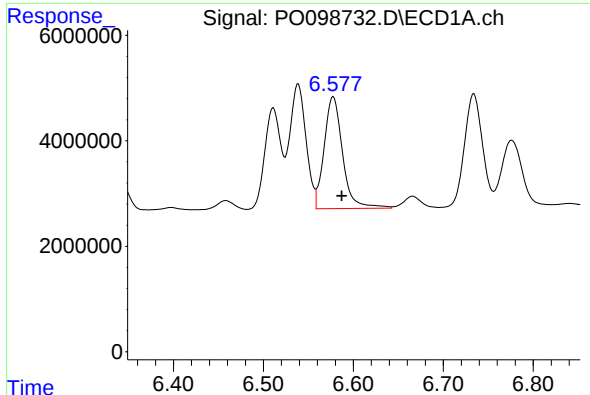
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 29923688
Conc: 527.86 ng/ml



#24 AR-1248-4

R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 13059698
Conc: 489.60 ng/ml



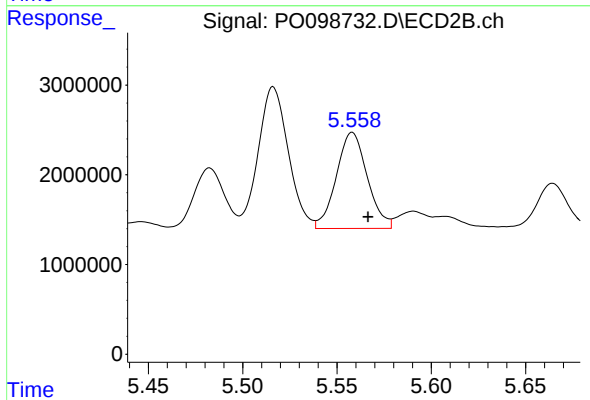
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: -0.009 min
Response: 30269542
Conc: 511.76 ng/ml

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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 12244428
Conc: 518.90 ng/ml