

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032023\
 Data File : P0093348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 09:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:42:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.423	3.629	138.9E6	48724696	44.370	43.201
2) SA Decachlor...	10.250	8.655	101.4E6	42959938	46.840m	43.875m
Target Compounds						
21) L5 AR-1248-1	5.599	4.712	26999136	9405809	434.322	404.174m
22) L5 AR-1248-2	5.876	4.950	42827540	15303129	448.410	422.265
23) L5 AR-1248-3	6.081	4.992	45900308	16041082	441.098	427.459
24) L5 AR-1248-4	6.488	5.163	45158300	18838446	443.462	437.885m
25) L5 AR-1248-5	6.527	5.557	46032323	16181774	449.713	439.992

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

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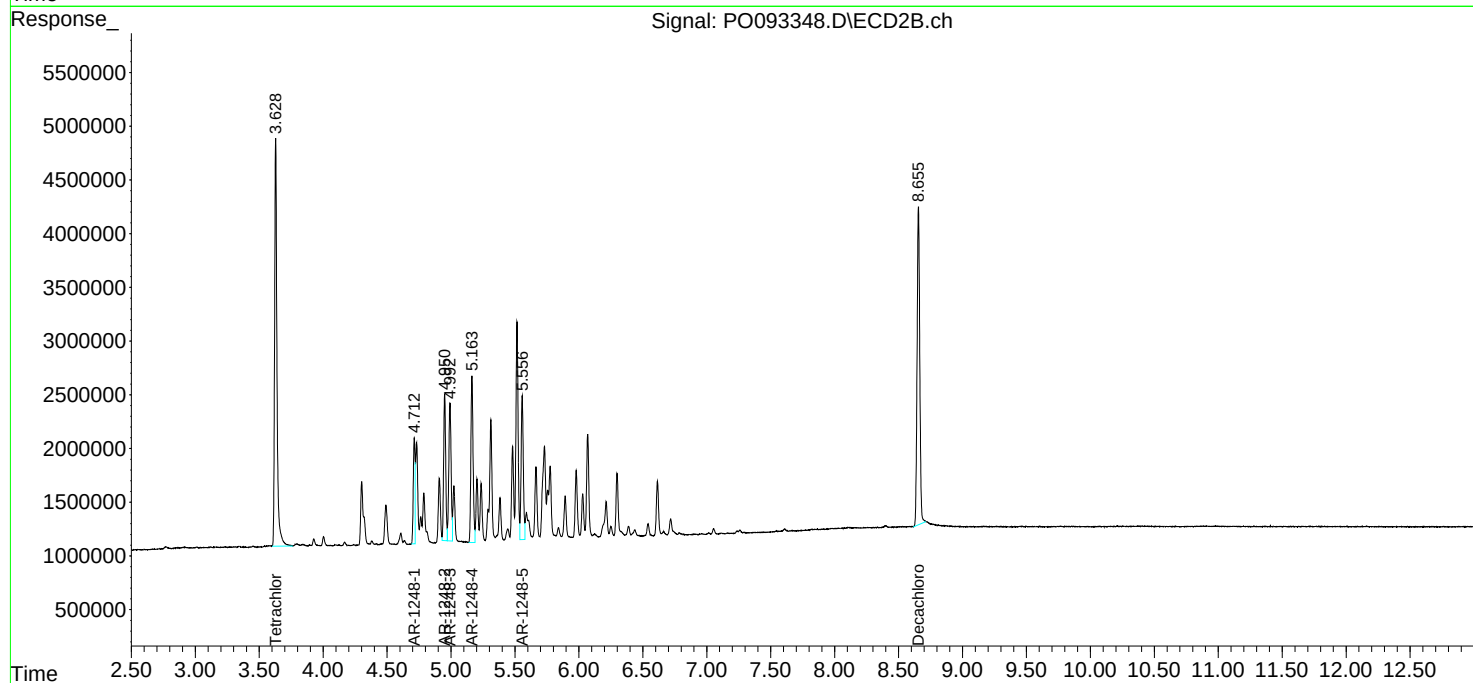
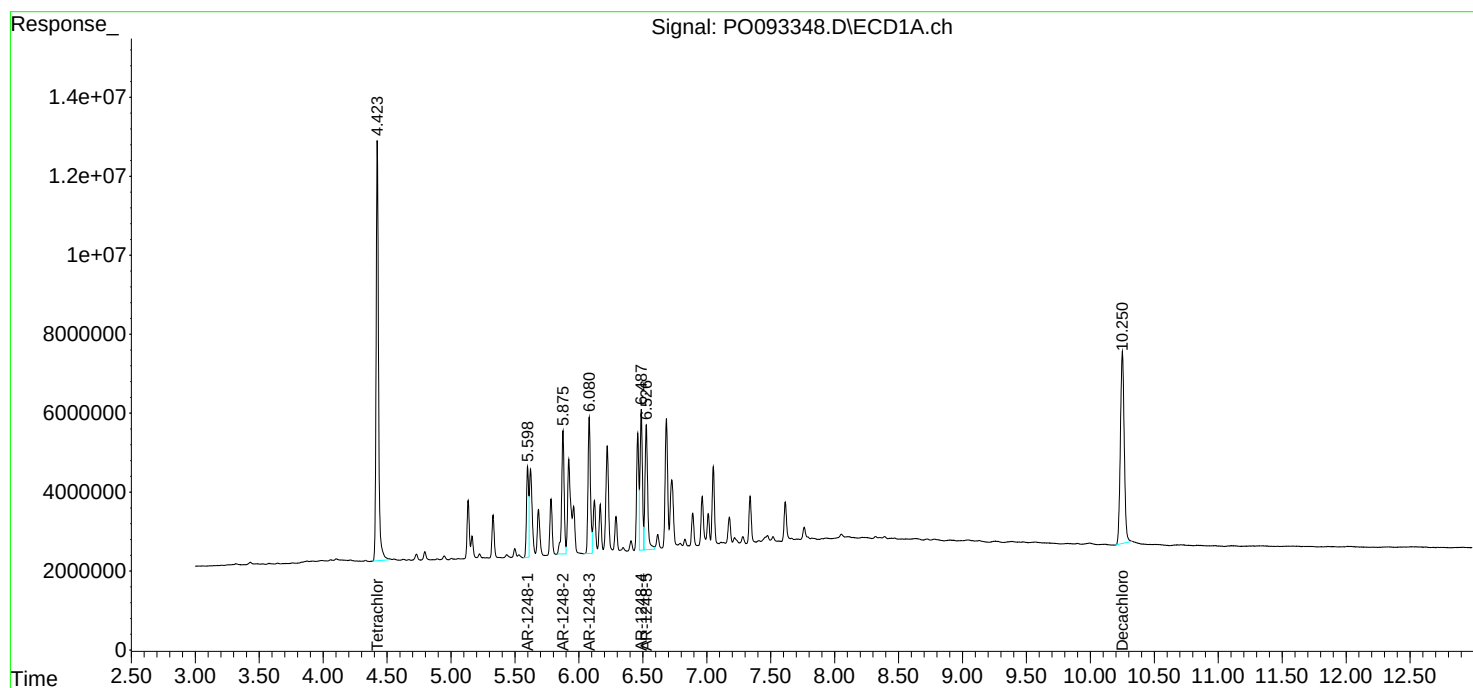
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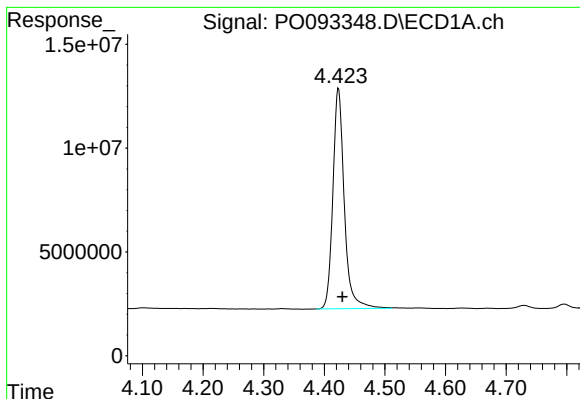
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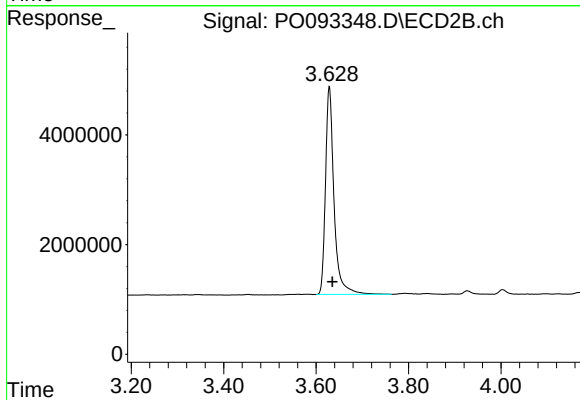
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.007 min
Response: 138945544
Conc: 44.37 ng/ml

Instrument :
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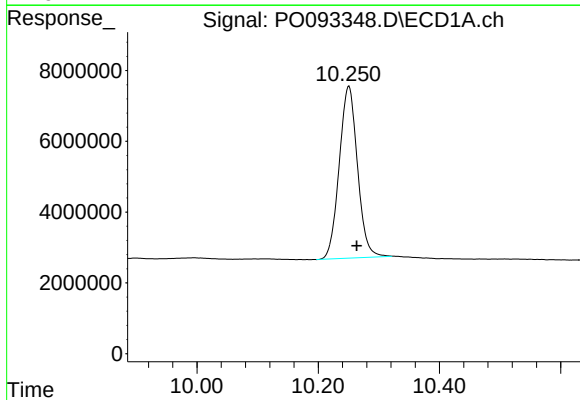
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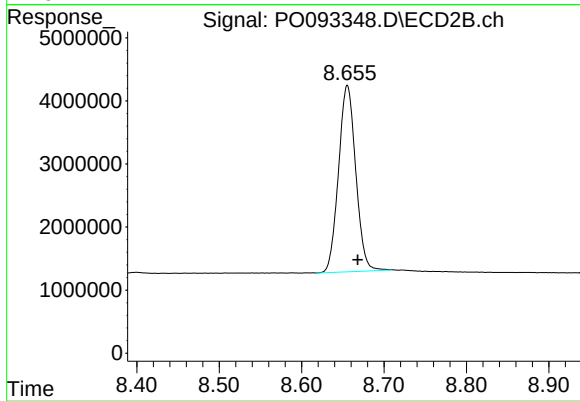
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 48724696
Conc: 43.20 ng/ml



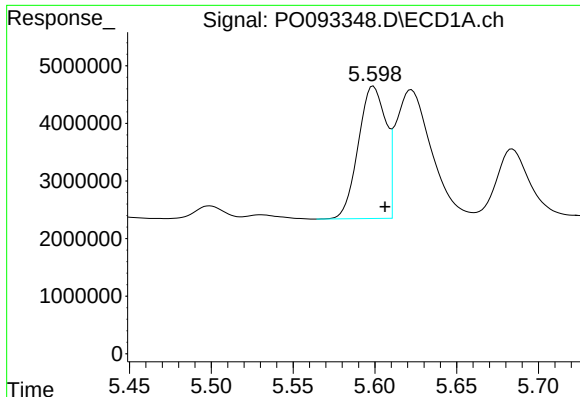
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.013 min
Response: 101375753
Conc: 46.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.013 min
Response: 42959938
Conc: 43.88 ng/ml m



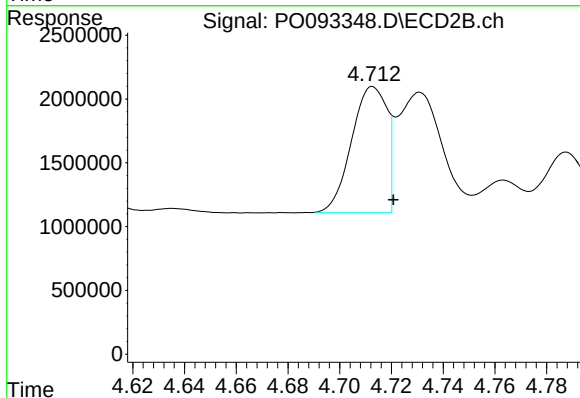
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: -0.007 min
Response: 26999136
Conc: 434.32 ng/ml

Instrument :
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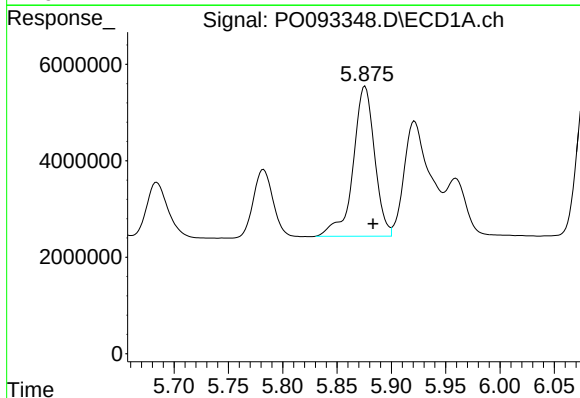
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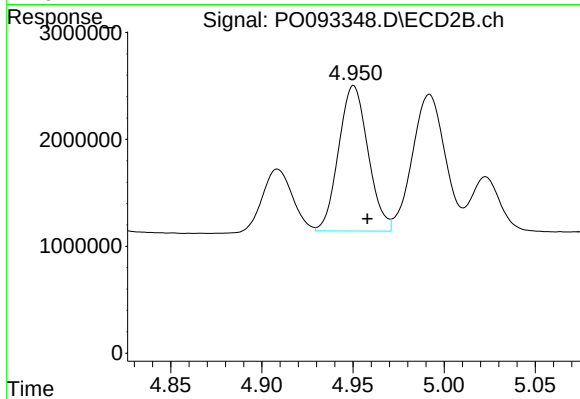
#21 AR-1248-1

R.T.: 4.712 min
Delta R.T.: -0.009 min
Response: 9405809
Conc: 404.17 ng/ml m



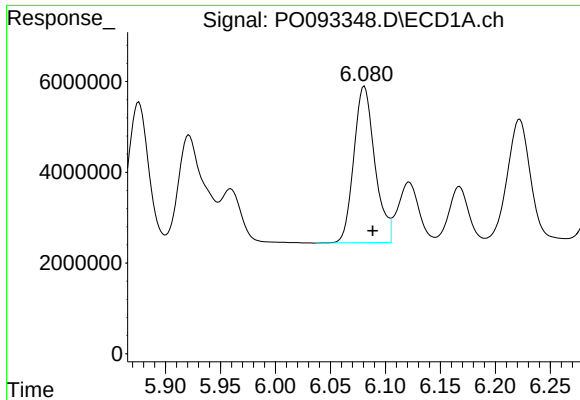
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.007 min
Response: 42827540
Conc: 448.41 ng/ml



#22 AR-1248-2

R.T.: 4.950 min
Delta R.T.: -0.007 min
Response: 15303129
Conc: 422.27 ng/ml



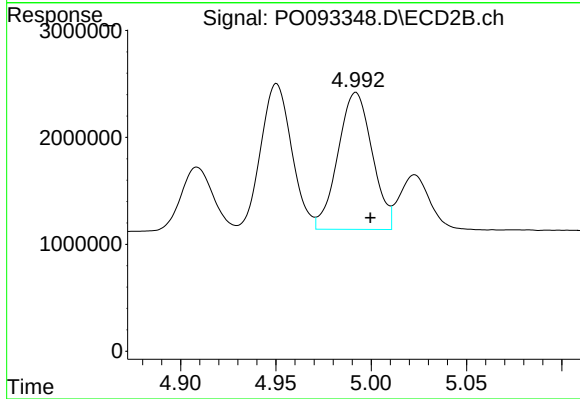
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 45900308
Conc: 441.10 ng/ml

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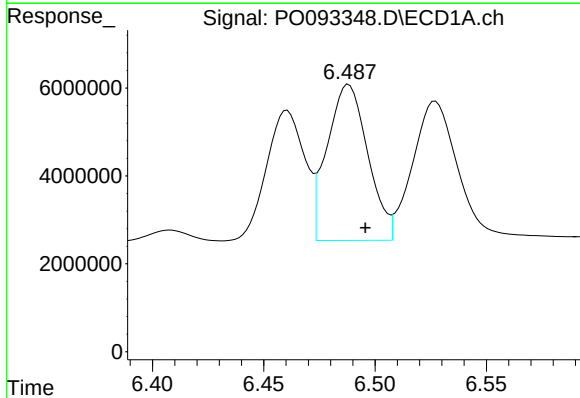
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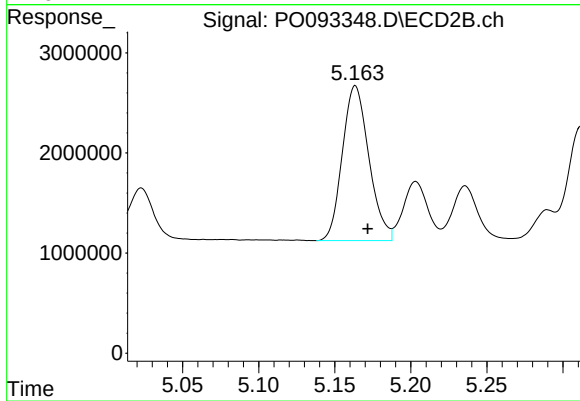
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.008 min
Response: 16041082
Conc: 427.46 ng/ml



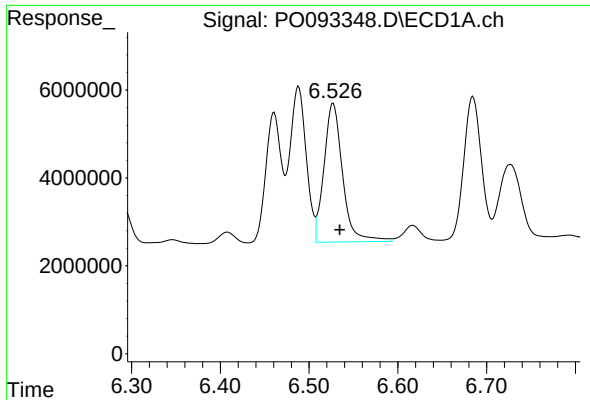
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 45158300
Conc: 443.46 ng/ml



#24 AR-1248-4

R.T.: 5.163 min
Delta R.T.: -0.008 min
Response: 18838446
Conc: 437.88 ng/ml m



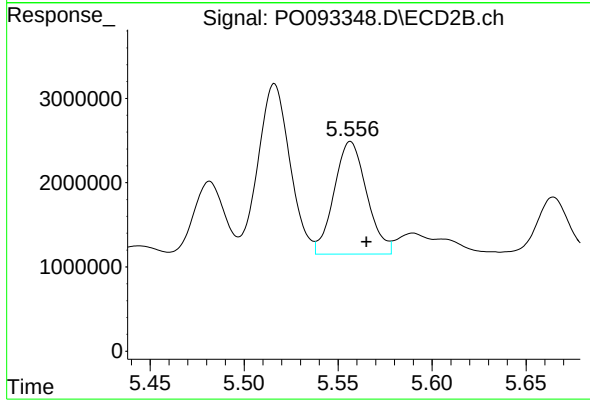
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.007 min
Response: 46032323
Conc: 449.71 ng/ml

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#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 16181774
Conc: 439.99 ng/ml