

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
 Data File : PO098713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 01:54
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:13:45 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	3.632	97648976	39013605	50.854	50.091
2) SA Decachlor...	10.291	8.638	65698812	27769270	54.124	51.831
Target Compounds						
21) L5 AR-1248-1	5.654	4.715	18681140	8011485	551.997	511.224
22) L5 AR-1248-2	5.928	4.952	26749315	11206131	516.507	509.214
23) L5 AR-1248-3	6.133	4.993	29303360	11898593	518.522	506.759
24) L5 AR-1248-4	6.539	5.164	30608842	14389707	539.948	539.460m
25) L5 AR-1248-5	6.578	5.558	31026910	12654761	524.565	536.294

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

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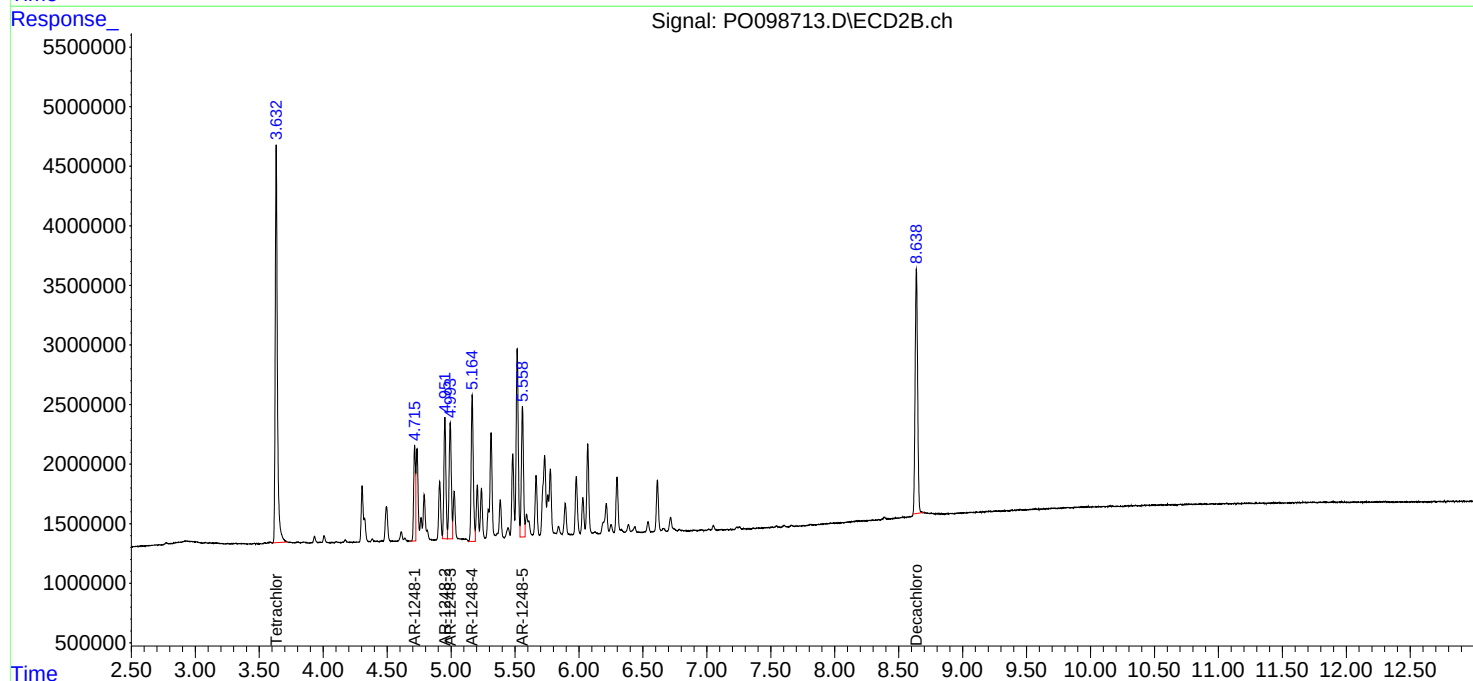
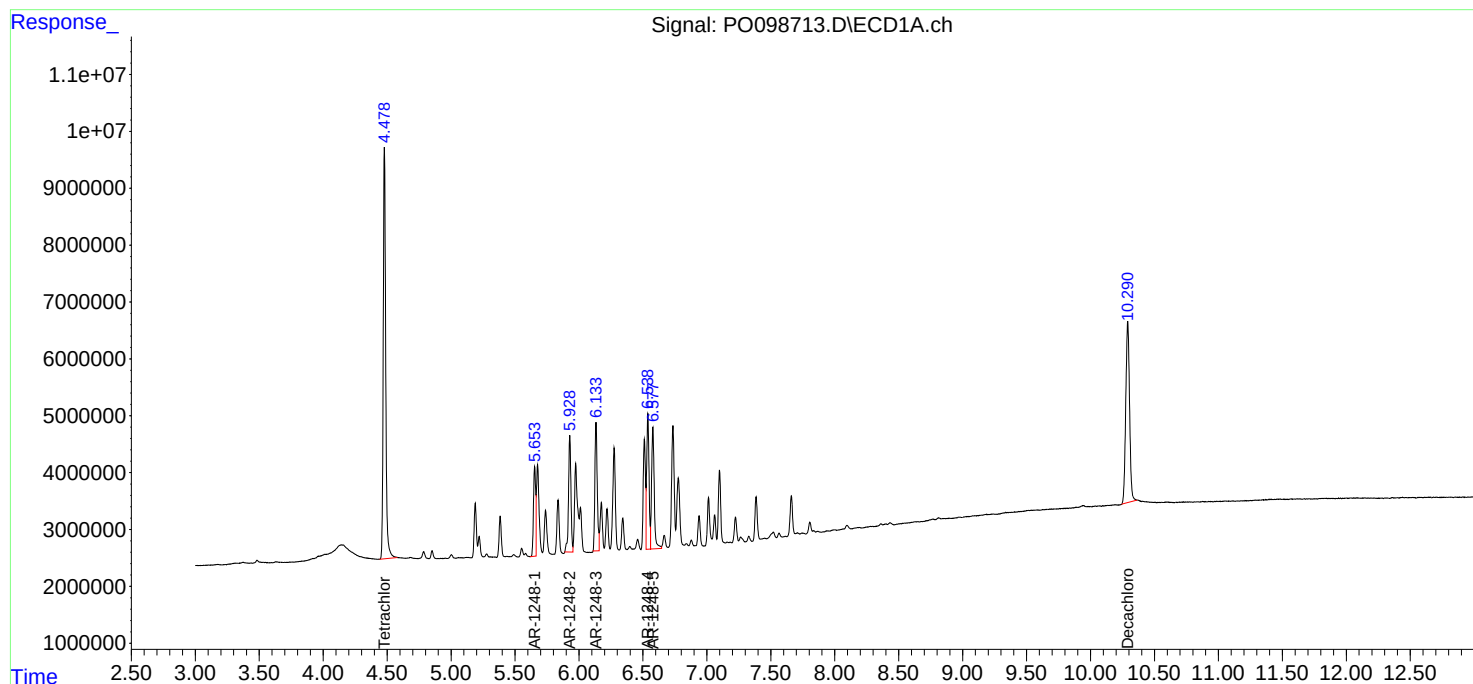
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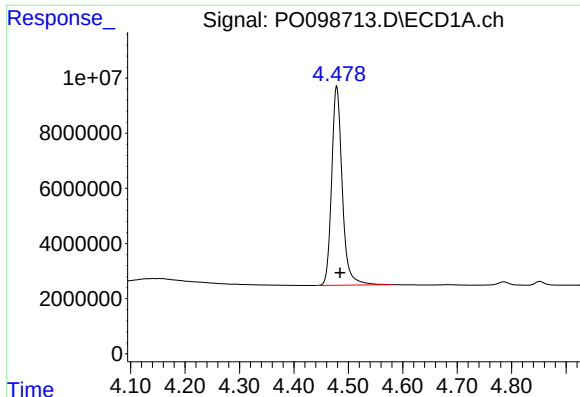
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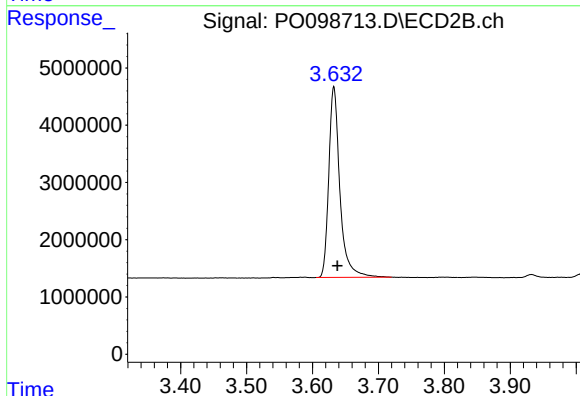
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 97648976
Conc: 50.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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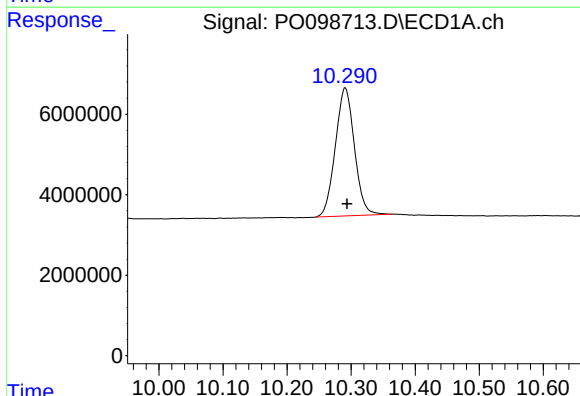
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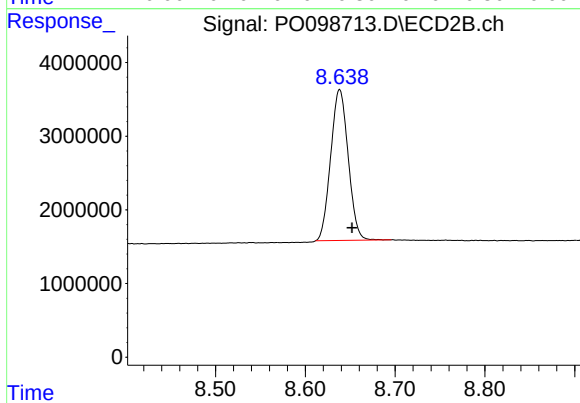
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.005 min
Response: 39013605
Conc: 50.09 ng/ml



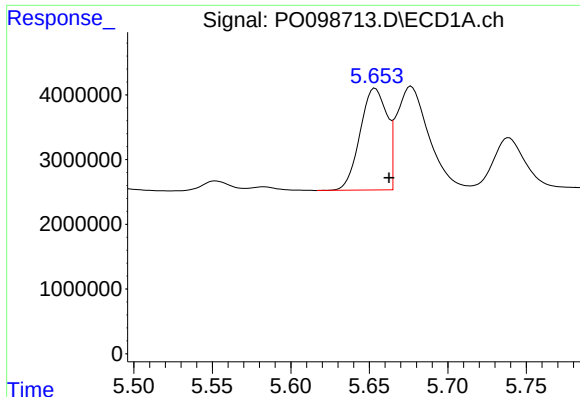
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 65698812
Conc: 54.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 27769270
Conc: 51.83 ng/ml



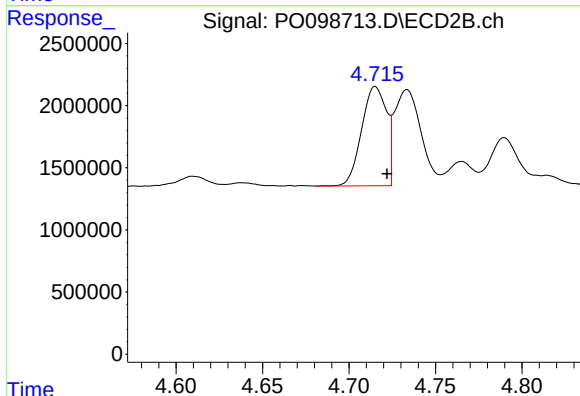
#21 AR-1248-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 18681140
Conc: 552.00 ng/ml

Instrument :
ECD_O
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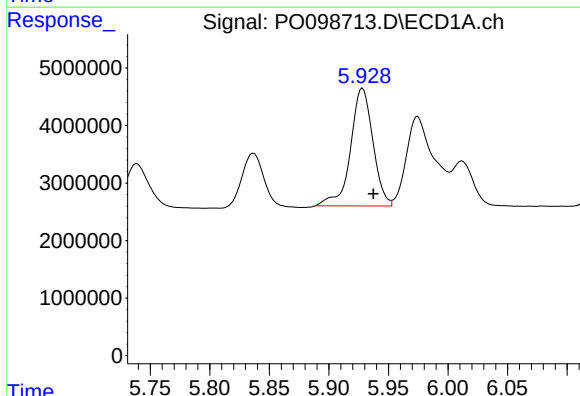
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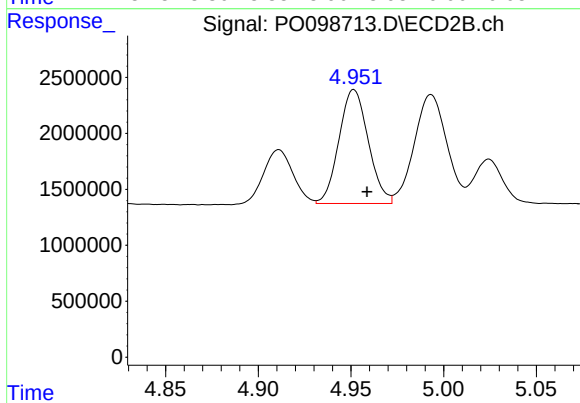
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 8011485
Conc: 511.22 ng/ml



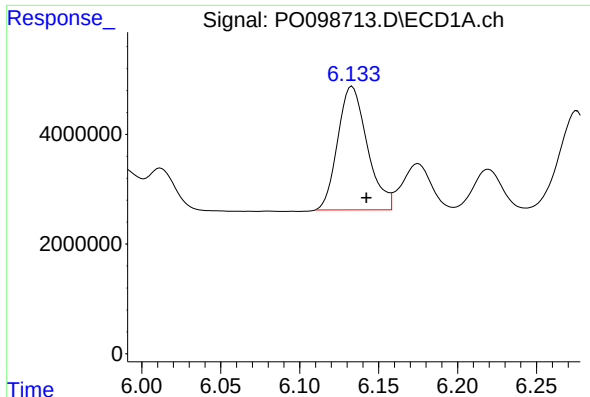
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 26749315
Conc: 516.51 ng/ml



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: -0.007 min
Response: 11206131
Conc: 509.21 ng/ml



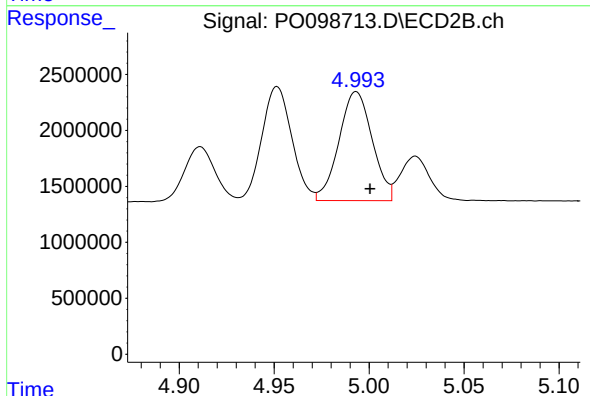
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 29303360
Conc: 518.52 ng/ml

Instrument :
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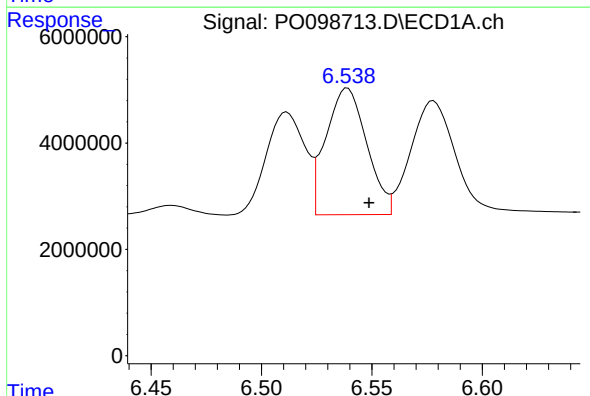
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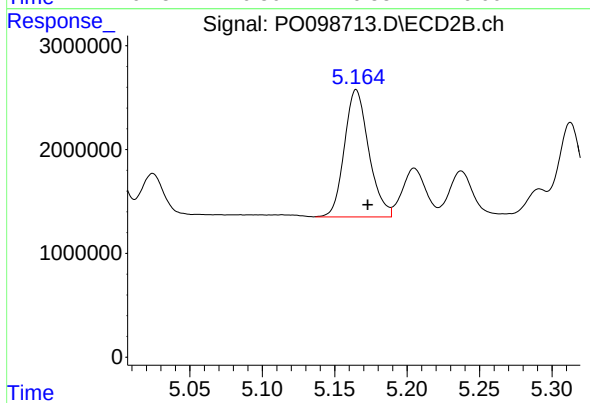
#23 AR-1248-3

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 11898593
Conc: 506.76 ng/ml



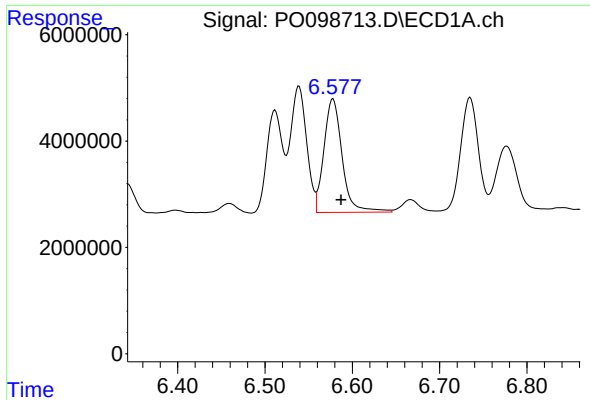
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 30608842
Conc: 539.95 ng/ml



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 14389707
Conc: 539.46 ng/ml m



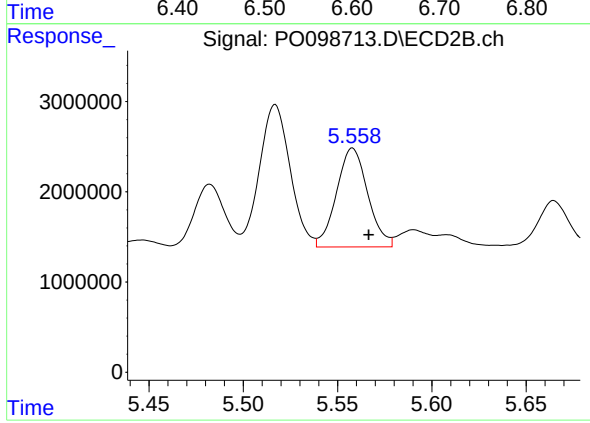
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: -0.009 min
Response: 31026910
Conc: 524.57 ng/ml

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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.009 min
Response: 12654761
Conc: 536.29 ng/ml