

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110623\
 Data File : PO099403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 15:06
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:09:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.467	3.623	93334225	34830982	47.235	48.398m
2) SA Decachlor...	10.261	8.614	65070950	25984025	57.439	48.430
Target Compounds						
21) L5 AR-1248-1	5.640	4.702	17188872	6884816	505.962	496.741m
22) L5 AR-1248-2	5.914	4.938	26117652	10017067	499.064m	504.293
23) L5 AR-1248-3	6.120	4.979	28139675	10569575	493.872	506.848
24) L5 AR-1248-4	6.524	5.150	28104408	12092101	515.378	491.879
25) L5 AR-1248-5	6.563	5.543	28090816	11183164	494.504	514.916

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

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ALS Vial : 5 Sample Multiplier: 1

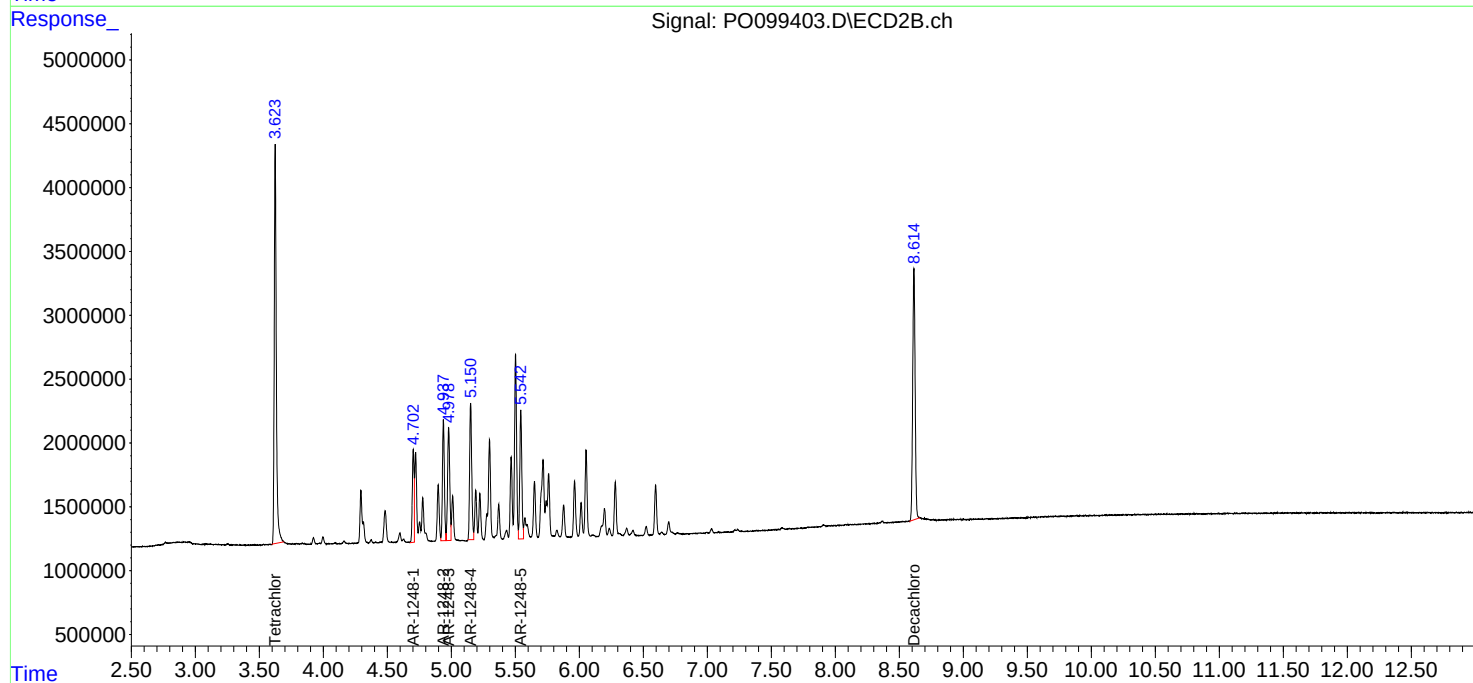
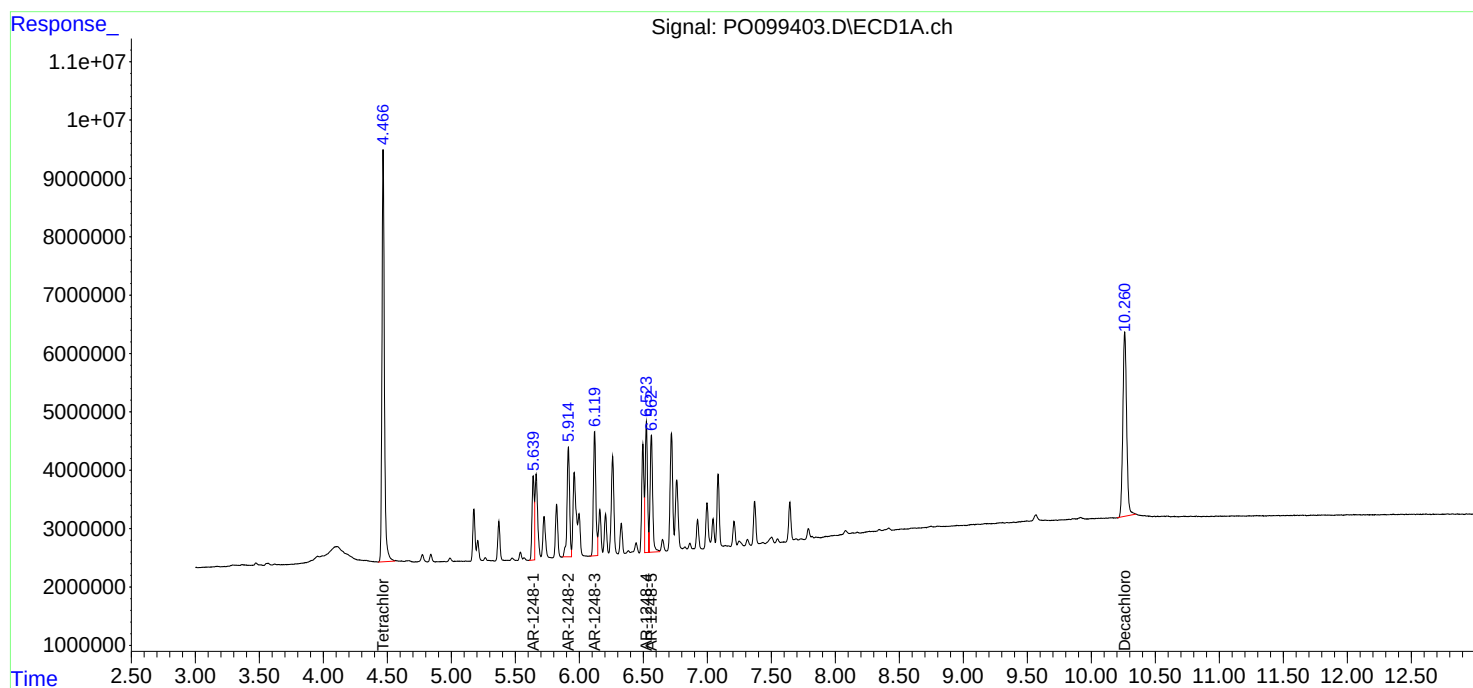
Instrument :
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ClientSampleId :
AR1248CCC500

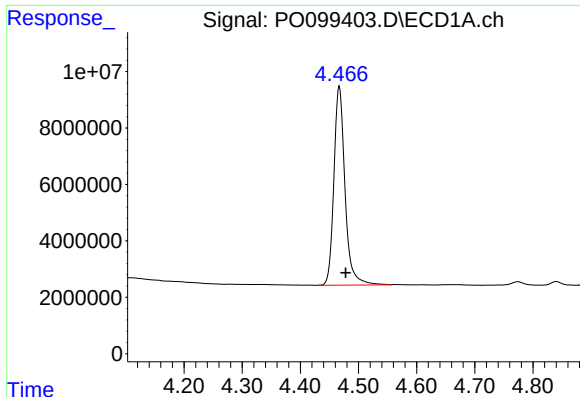
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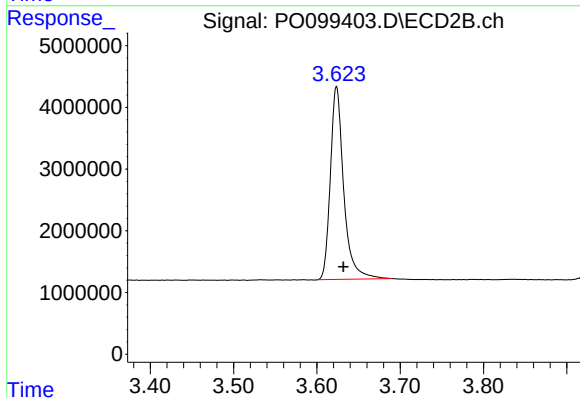
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 93334225
Conc: 47.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

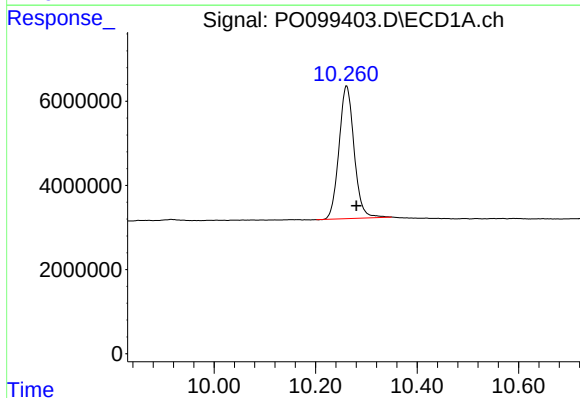
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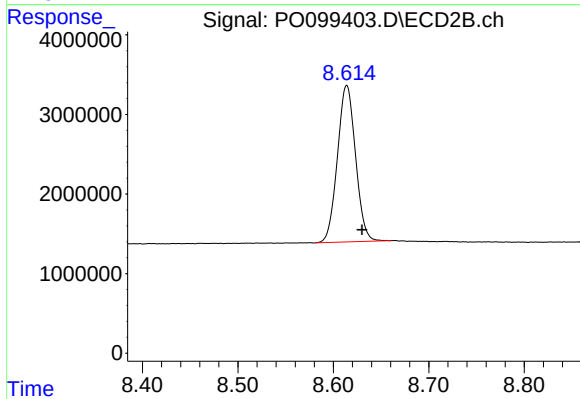
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 34830982
Conc: 48.40 ng/ml m



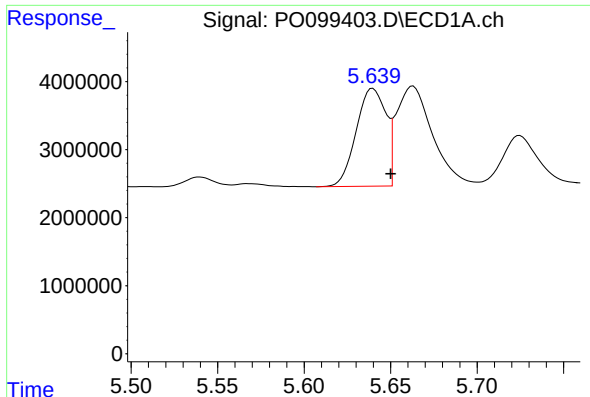
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.019 min
Response: 65070950
Conc: 57.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.016 min
Response: 25984025
Conc: 48.43 ng/ml



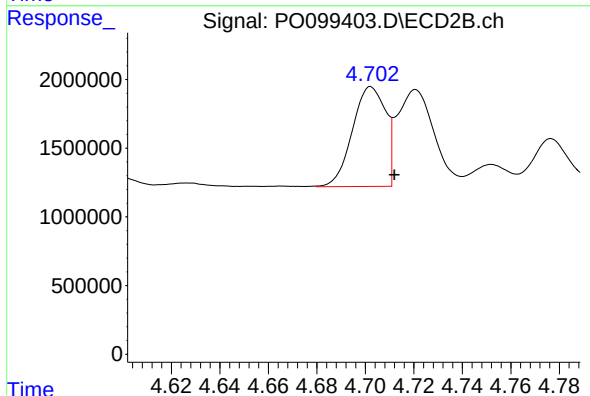
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 17188872
Conc: 505.96 ng/ml

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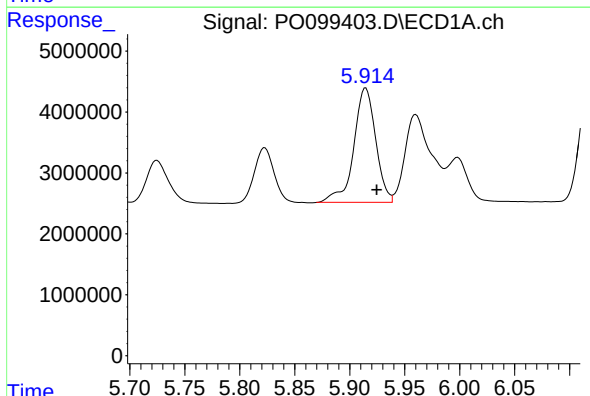
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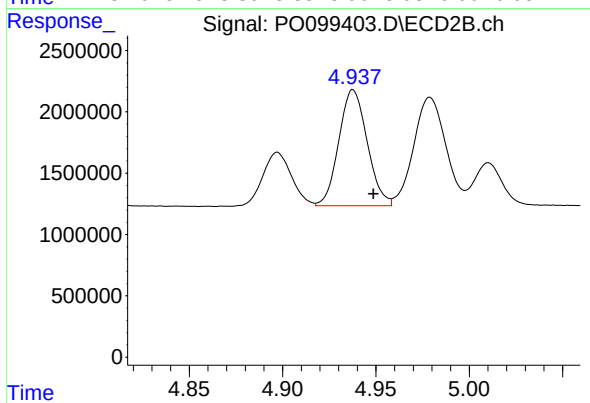
#21 AR-1248-1

R.T.: 4.702 min
Delta R.T.: -0.010 min
Response: 6884816
Conc: 496.74 ng/ml m



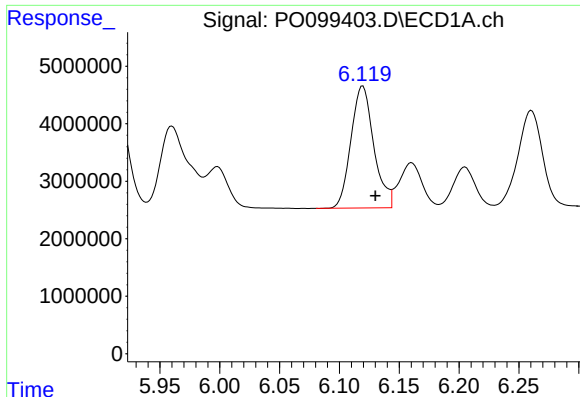
#22 AR-1248-2

R.T.: 5.914 min
Delta R.T.: -0.011 min
Response: 26117652
Conc: 499.06 ng/ml m



#22 AR-1248-2

R.T.: 4.938 min
Delta R.T.: -0.011 min
Response: 10017067
Conc: 504.29 ng/ml



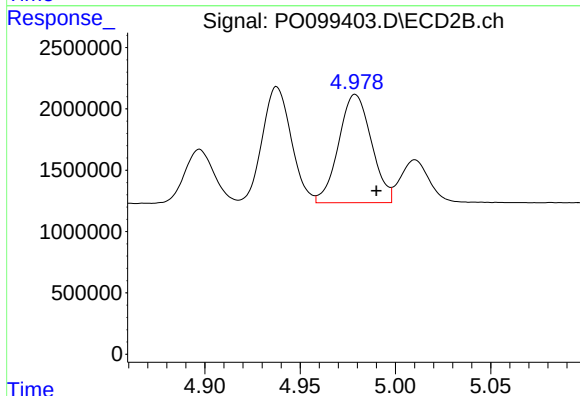
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: -0.011 min
Response: 28139675
Conc: 493.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

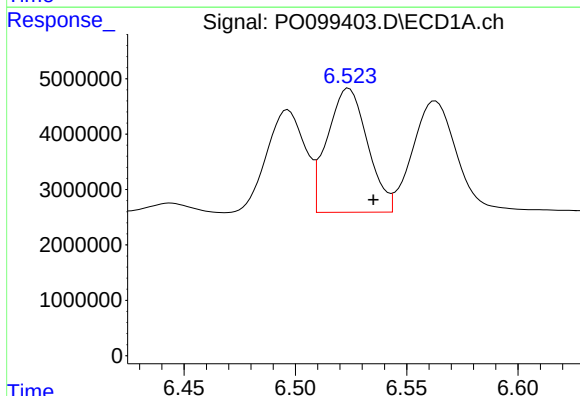
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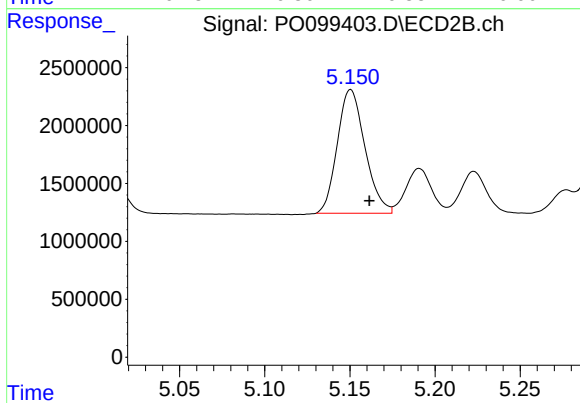
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: -0.011 min
Response: 10569575
Conc: 506.85 ng/ml



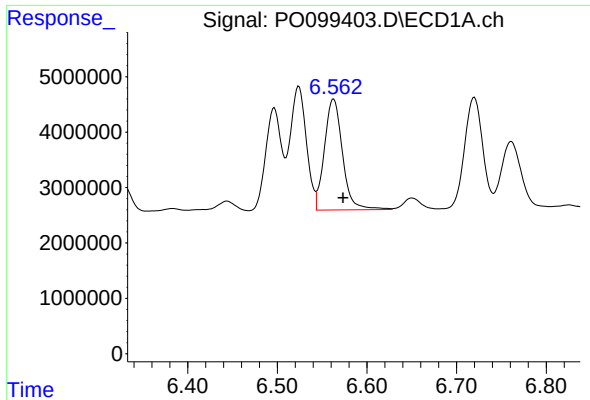
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: -0.011 min
Response: 28104408
Conc: 515.38 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.011 min
Response: 12092101
Conc: 491.88 ng/ml



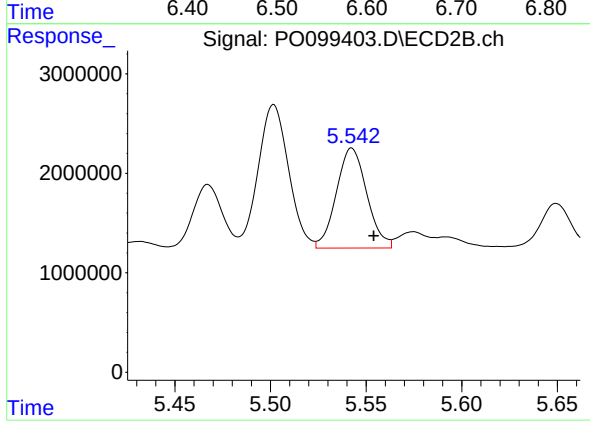
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.011 min
Response: 28090816
Conc: 494.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 11183164
Conc: 514.92 ng/ml