

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
 Data File : PO090918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 17:08
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2022
 Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:55:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.299	3.478	160.6E6	51670268	49.966	48.617
2) SA Decachlor...	10.046	8.481	126.5E6	49184840	51.625	47.756
Target Compounds						
21) L5 AR-1248-1	5.474	4.562	32794931	11334964	518.519	499.291m
22) L5 AR-1248-2	5.750	4.799	46800062	12943375	494.189	398.112
23) L5 AR-1248-3	5.953	4.841	58095836	16104326	589.323m	477.759
24) L5 AR-1248-4	6.361	5.012	59739282	20229414	560.306	523.085
25) L5 AR-1248-5	6.399	5.406	65437293	20567401	622.938	568.025

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

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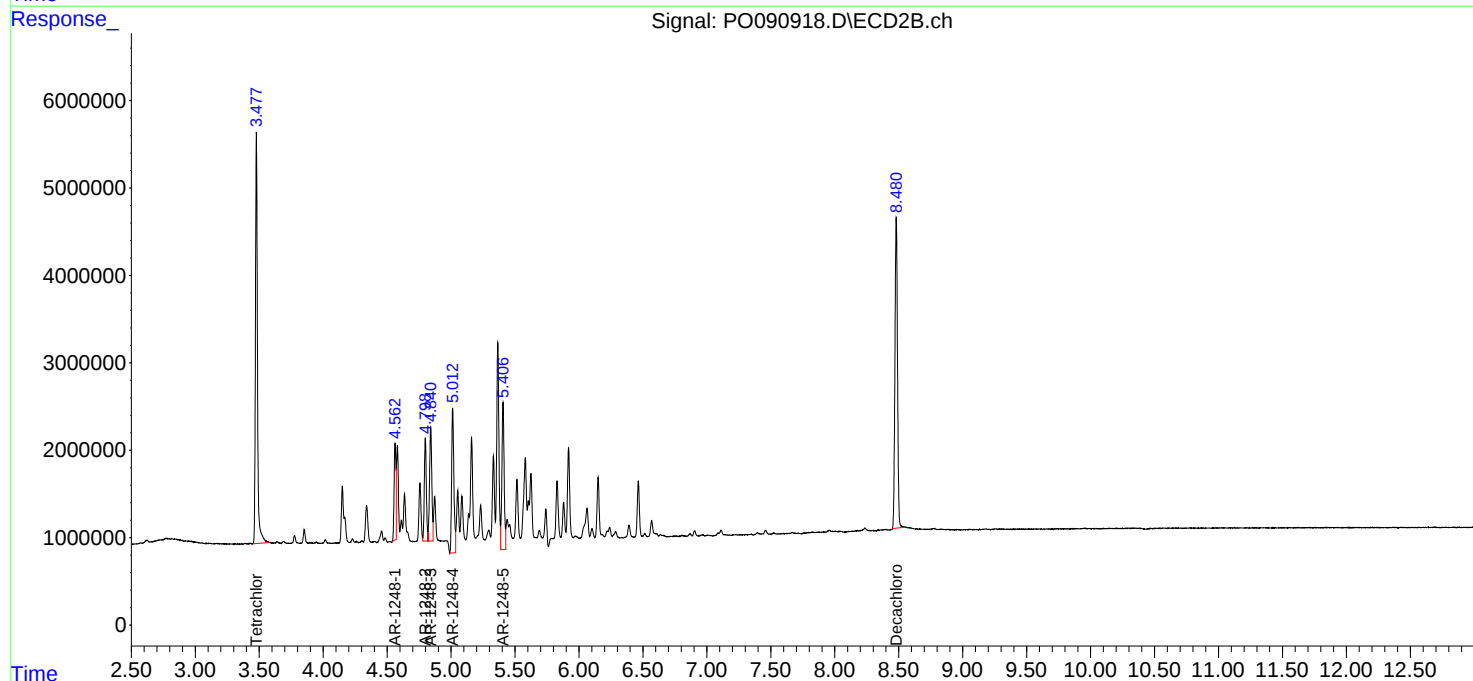
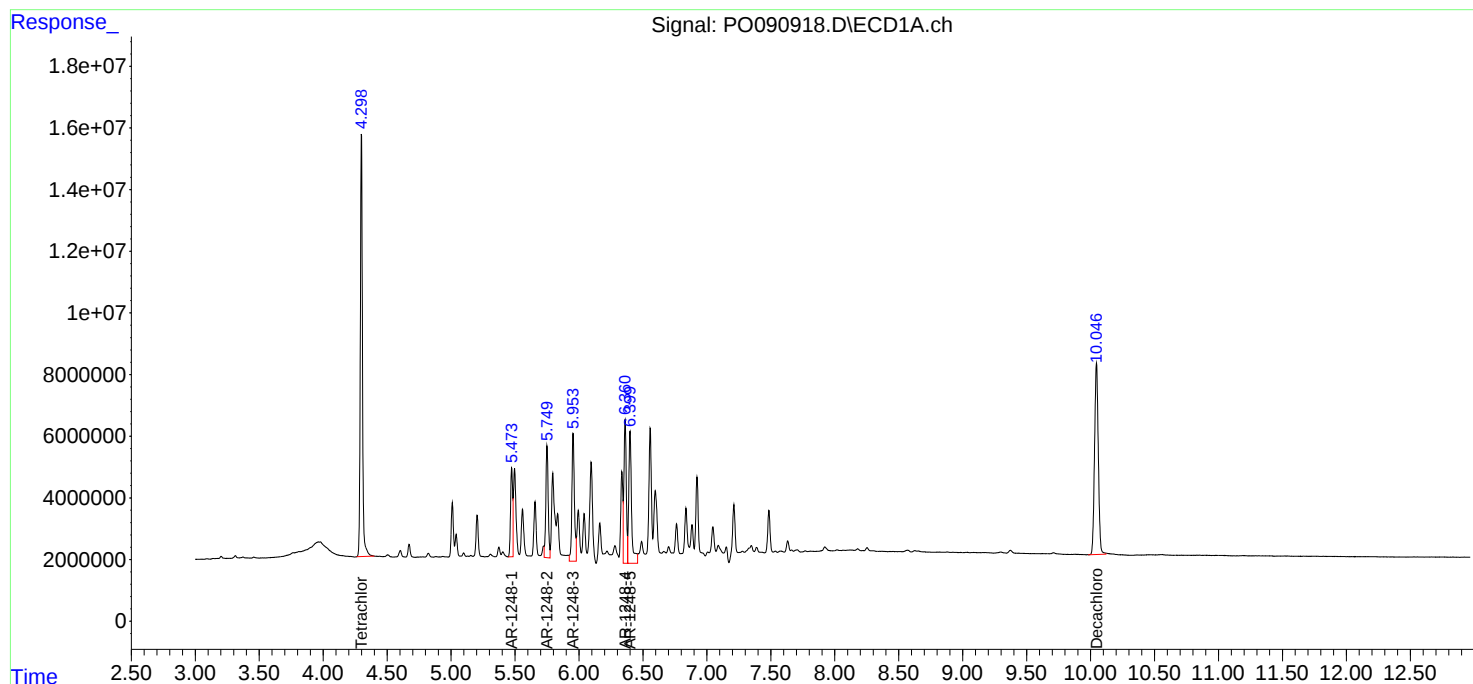
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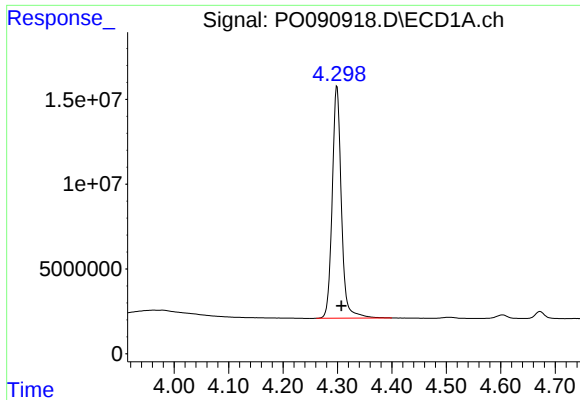
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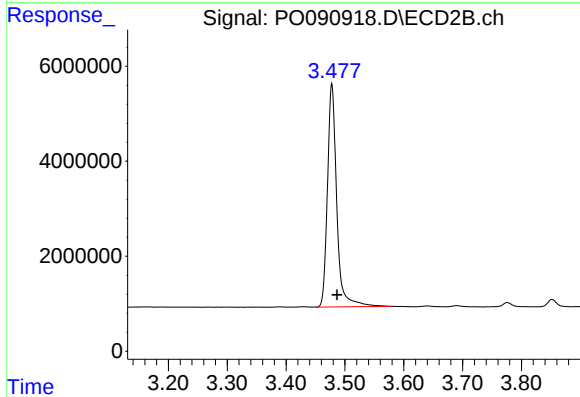
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 160587302
Conc: 49.97 ng/ml

Instrument :
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ClientSampleId :
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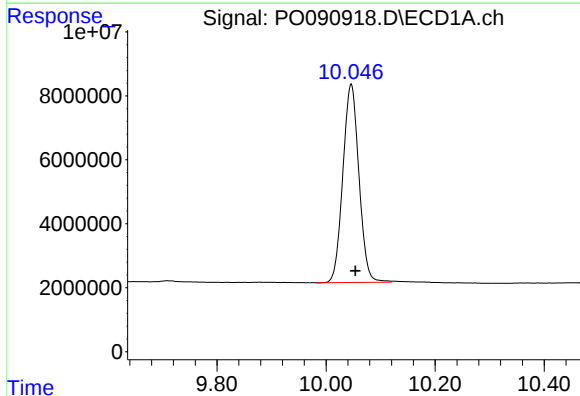
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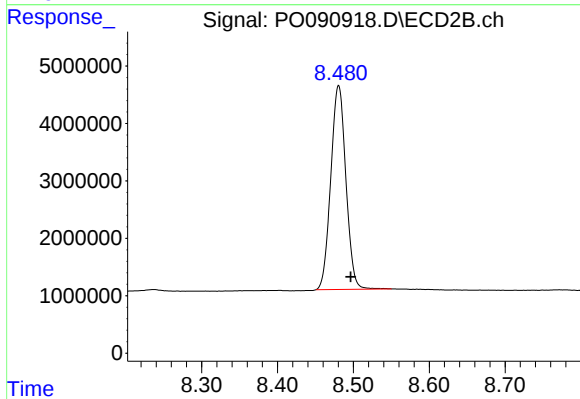
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 51670268
Conc: 48.62 ng/ml



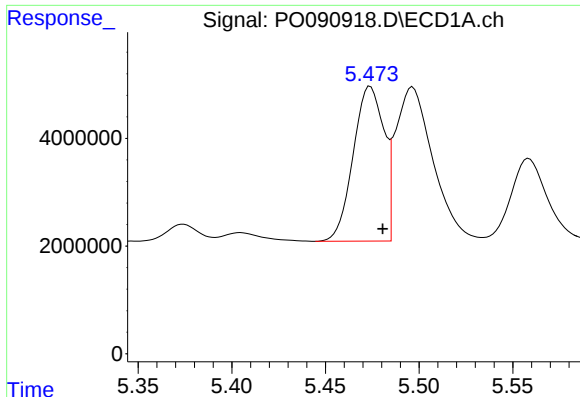
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 126510147
Conc: 51.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.016 min
Response: 49184840
Conc: 47.76 ng/ml



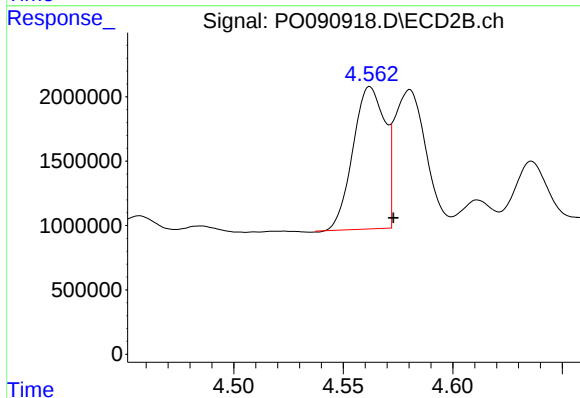
#21 AR-1248-1

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 32794931
Conc: 518.52 ng/ml

Instrument :
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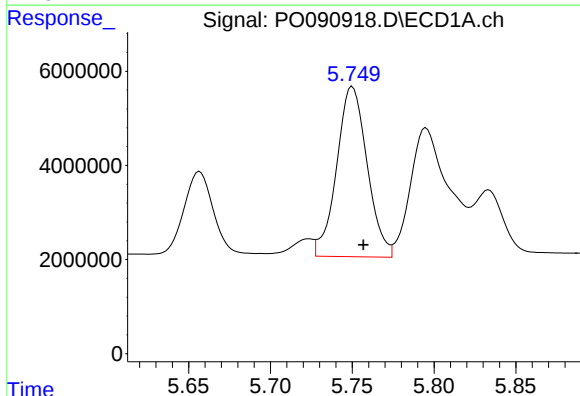
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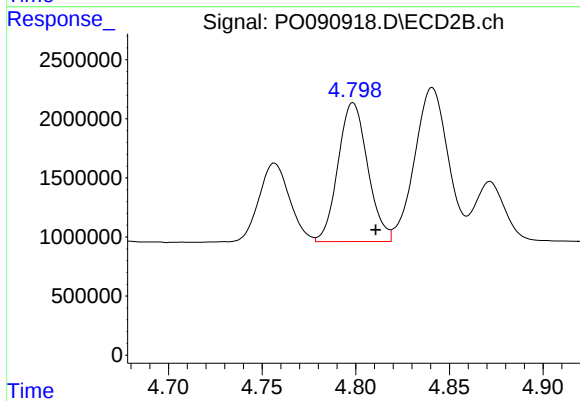
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: -0.011 min
Response: 11334964
Conc: 499.29 ng/ml m



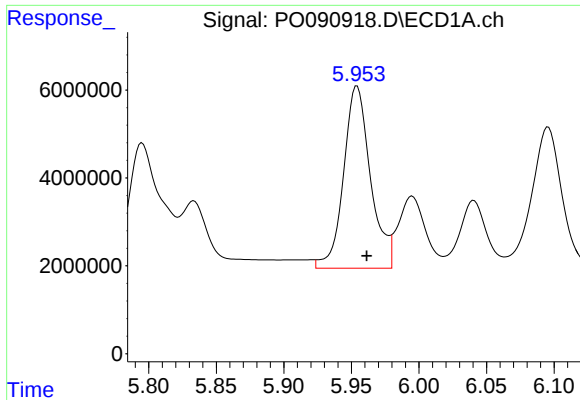
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.007 min
Response: 46800062
Conc: 494.19 ng/ml



#22 AR-1248-2

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 12943375
Conc: 398.11 ng/ml



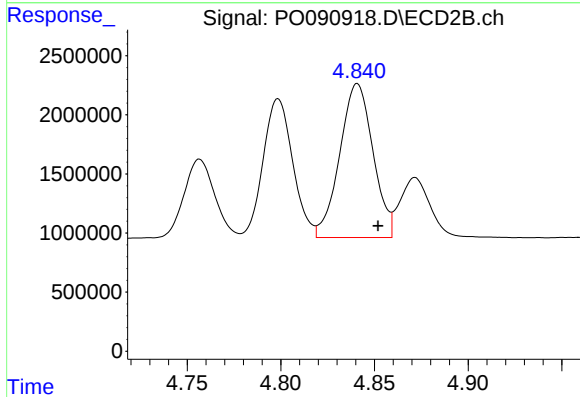
#23 AR-1248-3

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 58095836
Conc: 589.32 ng/ml

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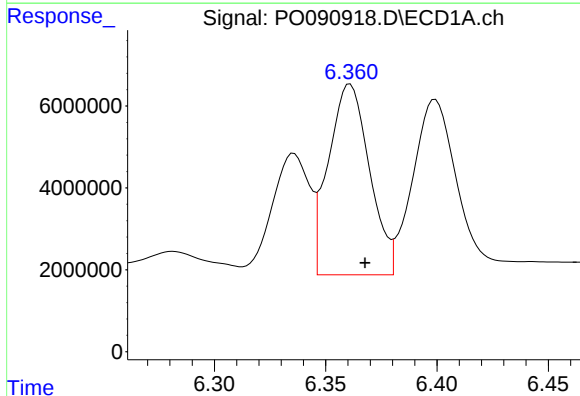
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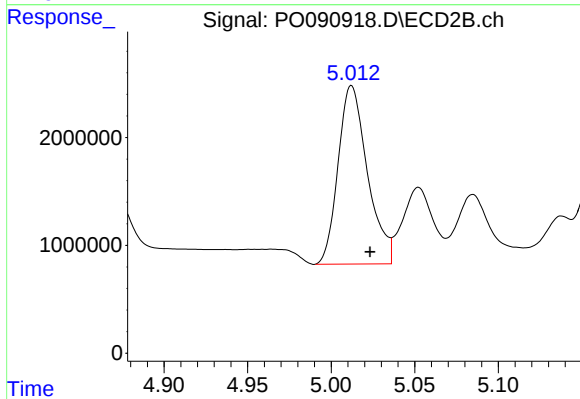
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.011 min
Response: 16104326
Conc: 477.76 ng/ml



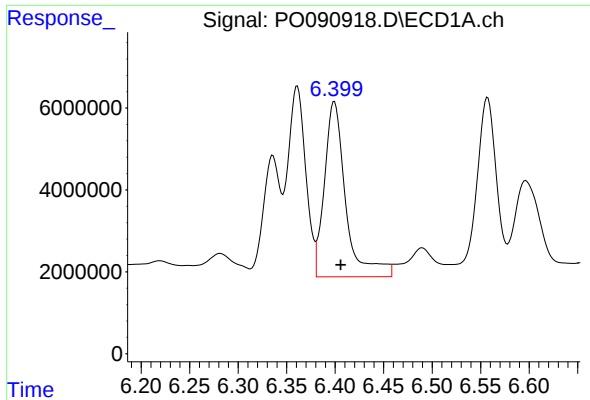
#24 AR-1248-4

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 59739282
Conc: 560.31 ng/ml



#24 AR-1248-4

R.T.: 5.012 min
Delta R.T.: -0.011 min
Response: 20229414
Conc: 523.09 ng/ml



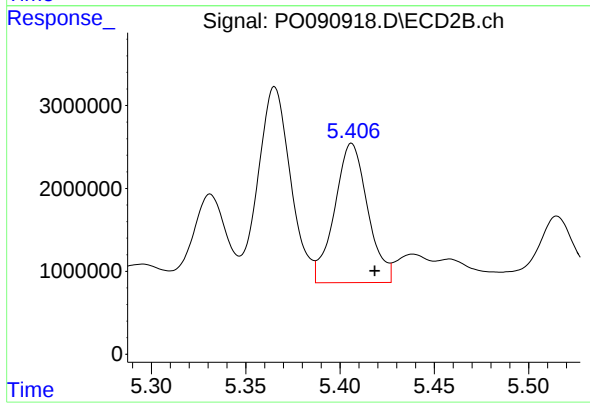
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 65437293
Conc: 622.94 ng/ml

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#25 AR-1248-5

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 20567401
Conc: 568.03 ng/ml