

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 11:53
 Operator : YP/AJ
 Sample : 06009-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH204J-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 12:18:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.347	3.644	3186022	2321706	1.021m	1.136m
2) SA Decachlor...	10.086	8.705	4740642	2407818	2.269	1.595m#
Target Compounds						
41) L9 AR-1268-1	8.595	7.584	14184691	8110934	50.201	36.592 #
42) L9 AR-1268-2	8.686	7.649	17025255	12663688	67.369	62.611
43) L9 AR-1268-3	8.915	7.856	3291535	3249571	14.426	17.224
44) L9 AR-1268-4	9.338	8.148	8957670	6478276	114.400	96.486
45) L9 AR-1268-5	9.751	8.444	12955017	9568572	18.068	18.443

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

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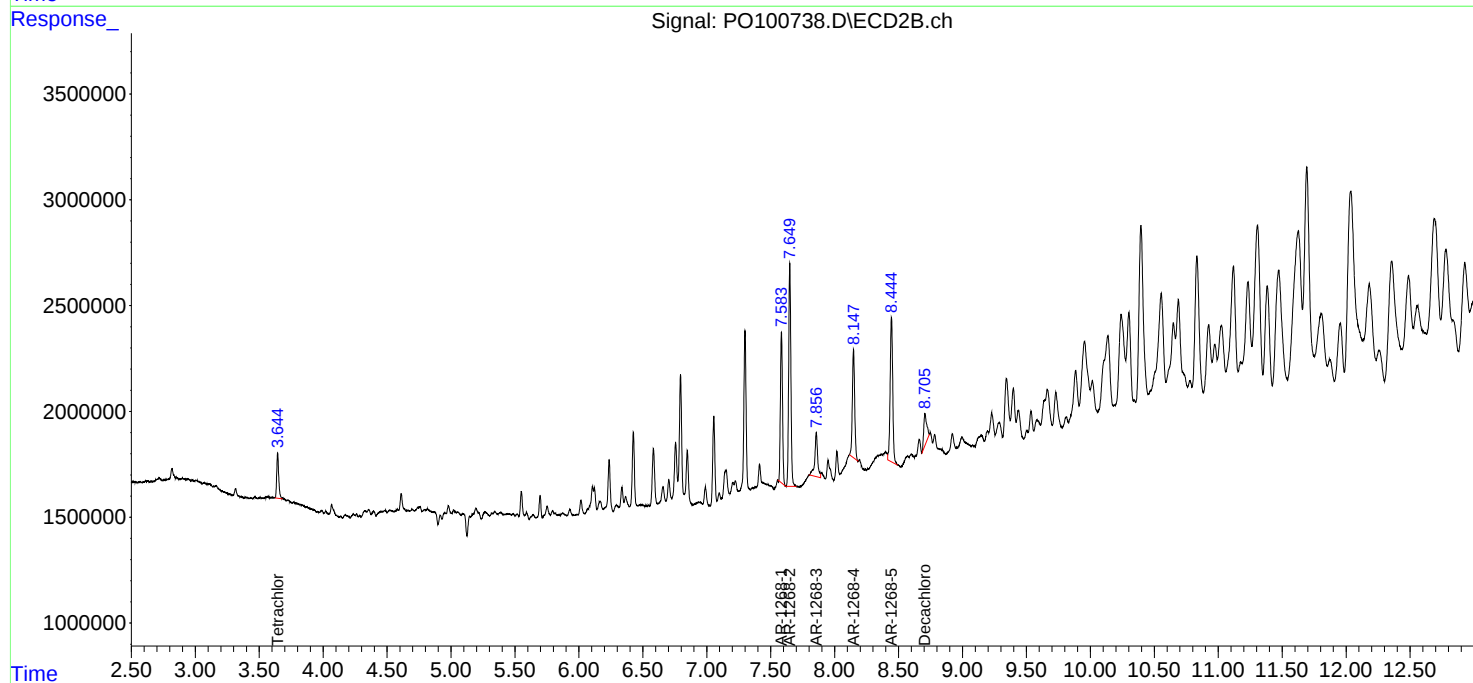
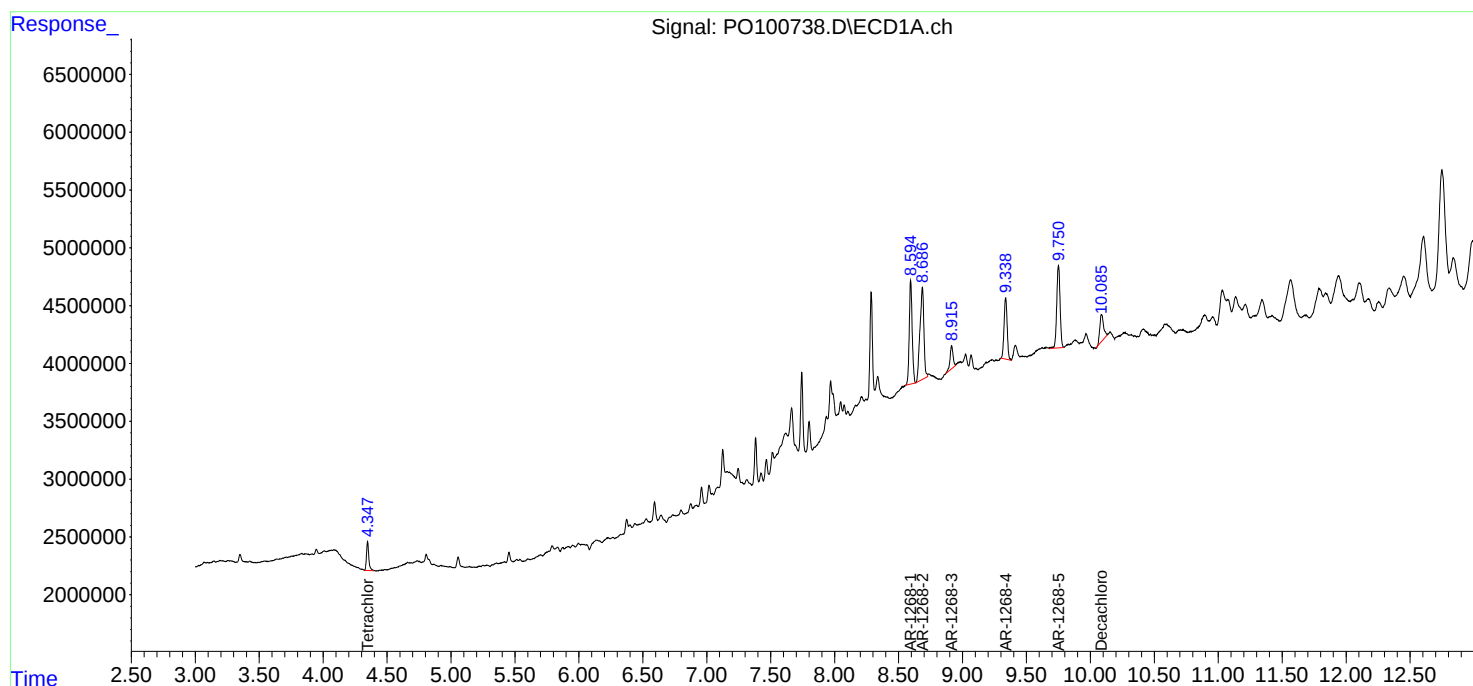
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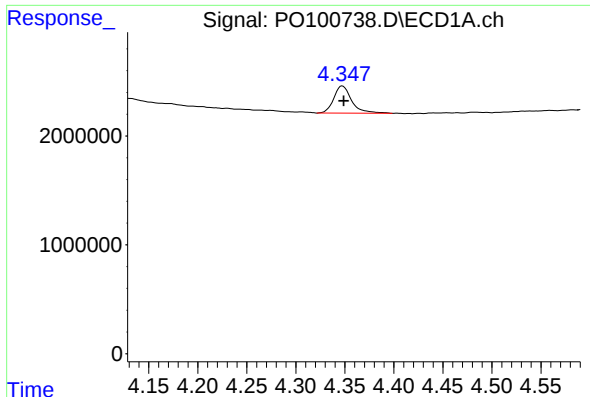
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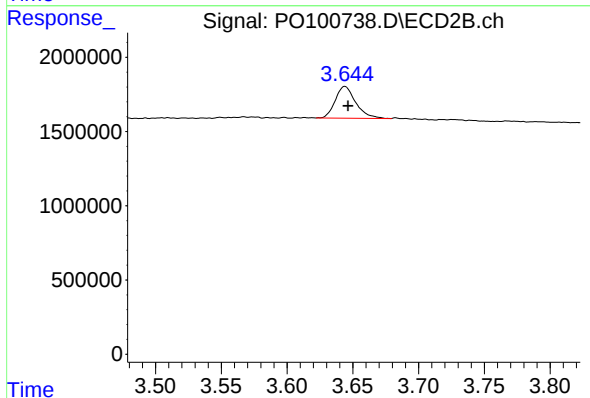
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 3186022
Conc: 1.02 ng/ml

Instrument :
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ClientSampleId :
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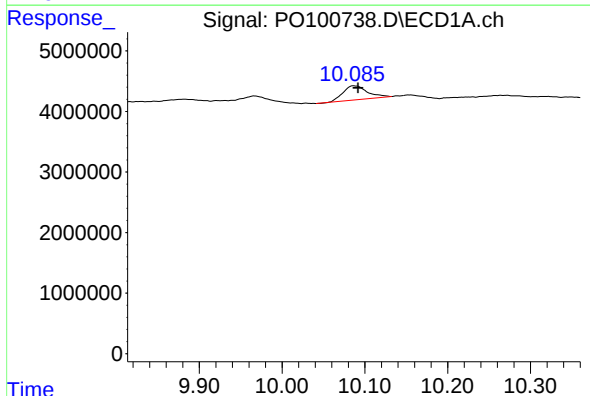
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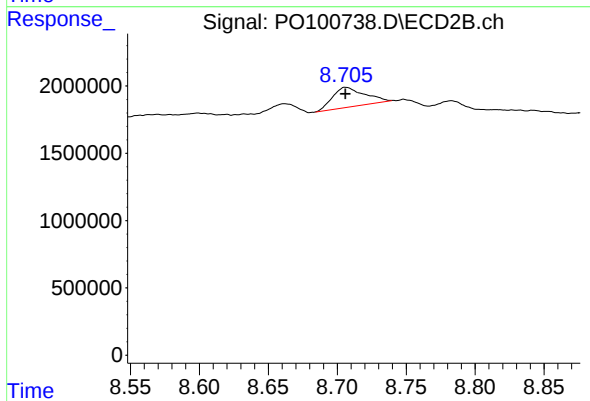
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.003 min
Response: 2321706
Conc: 1.14 ng/ml m



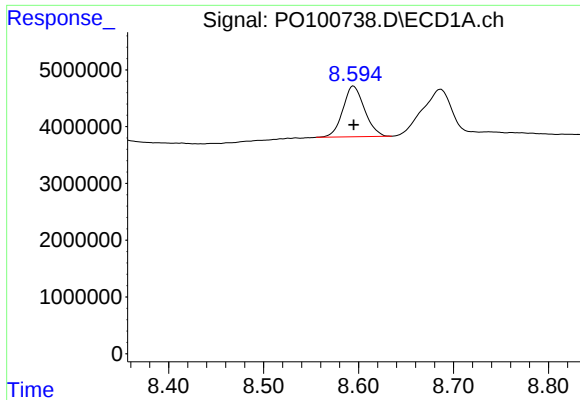
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 4740642
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 2407818
Conc: 1.60 ng/ml m



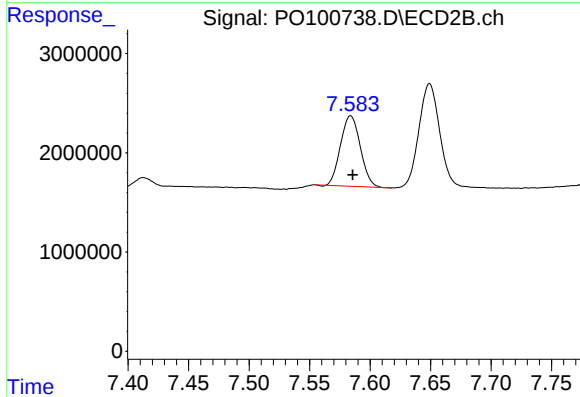
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 14184691
Conc: 50.20 ng/ml

Instrument :
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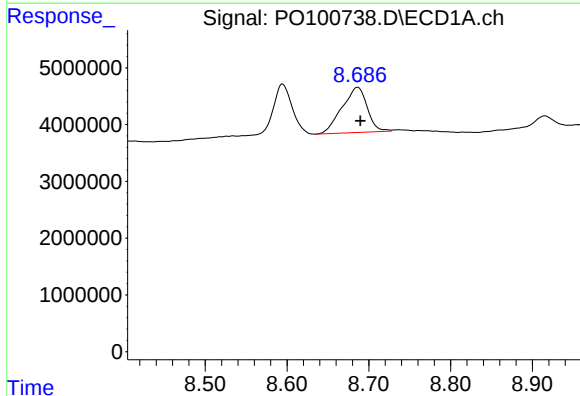
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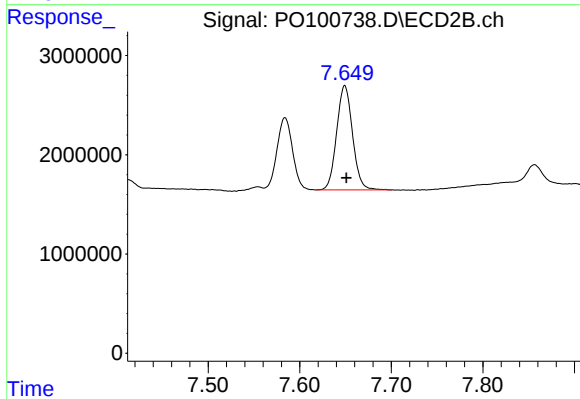
#41 AR-1268-1

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 8110934
Conc: 36.59 ng/ml



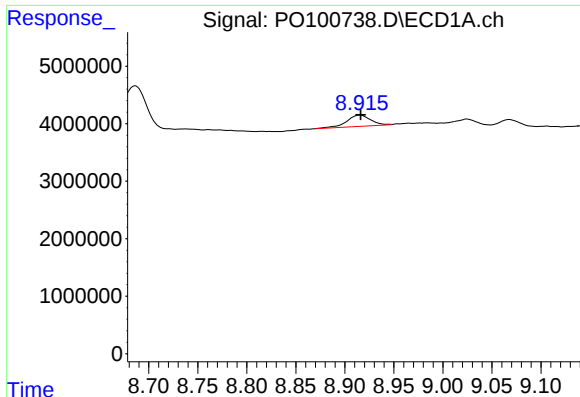
#42 AR-1268-2

R.T.: 8.686 min
Delta R.T.: -0.003 min
Response: 17025255
Conc: 67.37 ng/ml



#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 12663688
Conc: 62.61 ng/ml



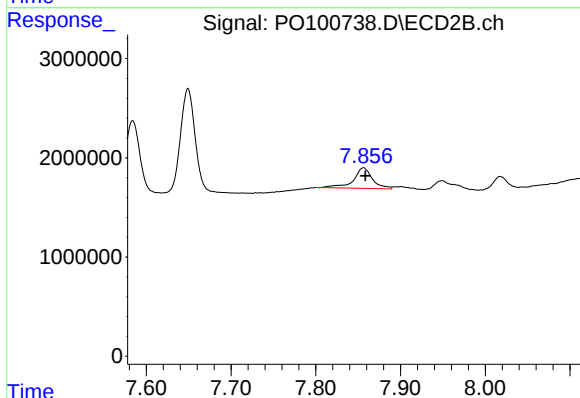
#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 3291535
Conc: 14.43 ng/ml

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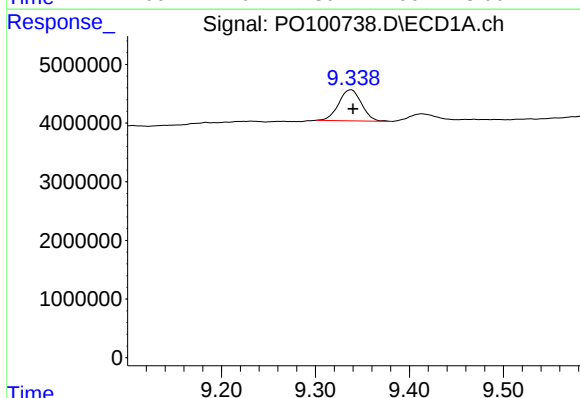
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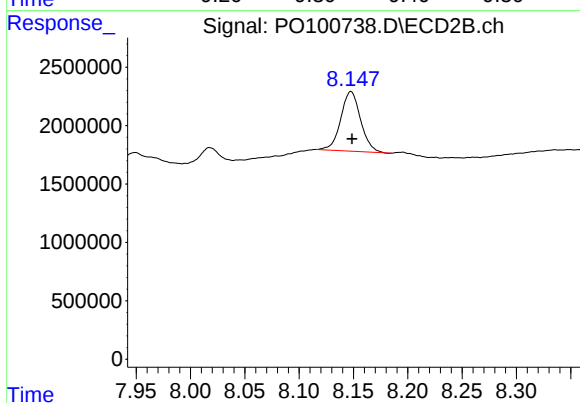
#43 AR-1268-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 3249571
Conc: 17.22 ng/ml



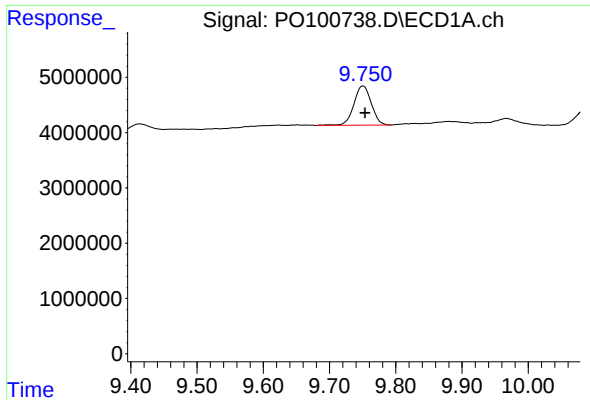
#44 AR-1268-4

R.T.: 9.338 min
Delta R.T.: -0.002 min
Response: 8957670
Conc: 114.40 ng/ml



#44 AR-1268-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 6478276
Conc: 96.49 ng/ml



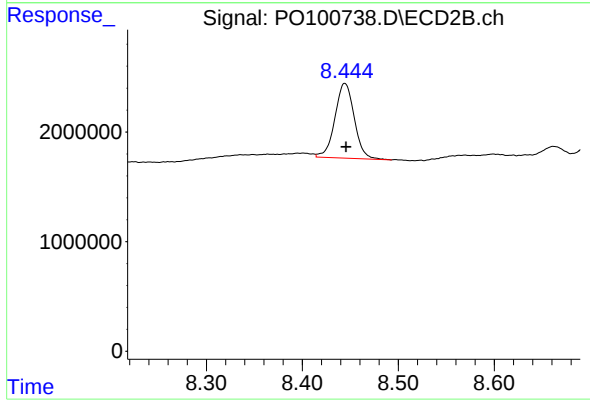
#45 AR-1268-5

R.T.: 9.751 min
Delta R.T.: -0.003 min
Response: 12955017
Conc: 18.07 ng/ml

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#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 9568572
Conc: 18.44 ng/ml