

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 21:16
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 03:58:58 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...	4.302	3.480	177.0E6	56153238	55.085	52.835m
2) SA Decachlor...	10.053	8.487	123.1E6	49140604	50.237	47.713
Target Compounds						
16) L4 AR-1242-1	5.477	4.566	42688235	15531837	515.926	521.698
17) L4 AR-1242-2	5.500	4.584	60551400	21347016	512.706	524.820
18) L4 AR-1242-3	5.562	4.760	38342864	11688866	515.107	528.612
19) L4 AR-1242-4	5.660	4.845	30397048	12331413	521.753	520.013
20) L4 AR-1242-5	6.403	5.370	30085243	15099274	489.435	527.854

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

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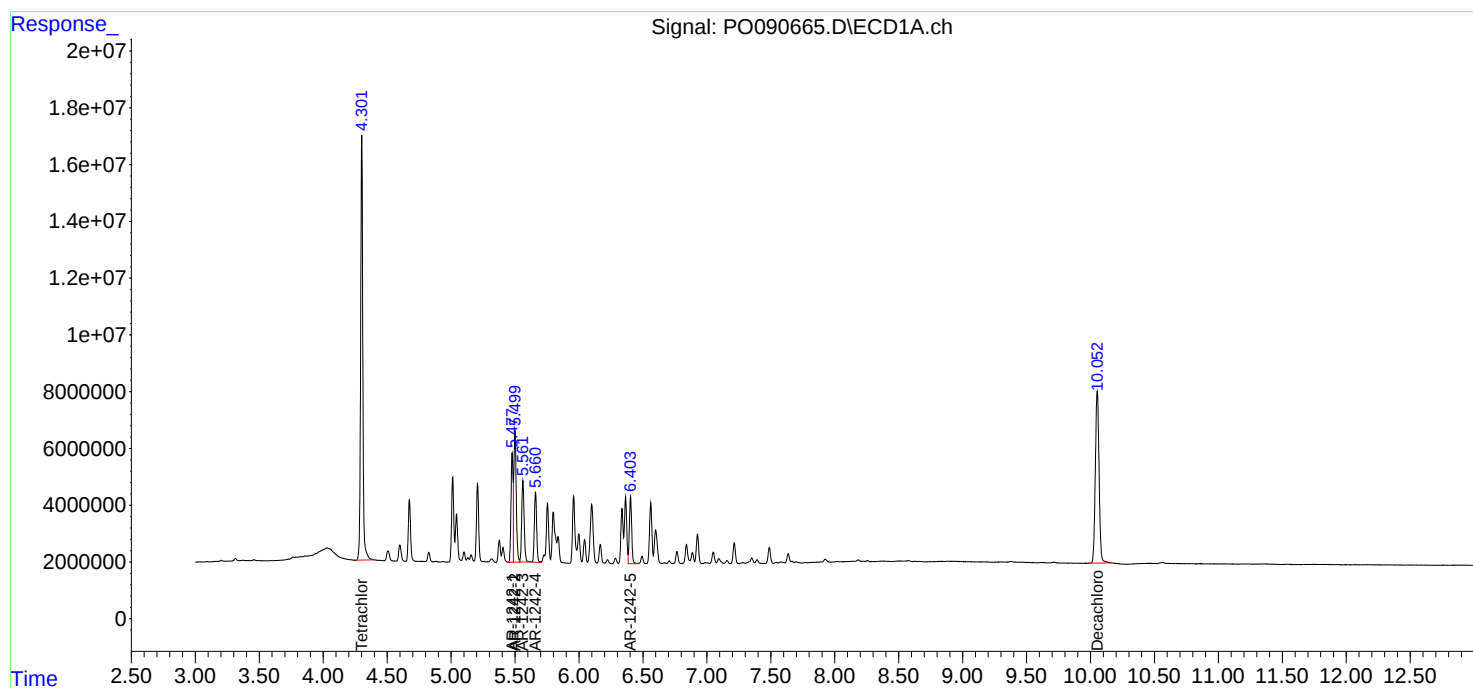
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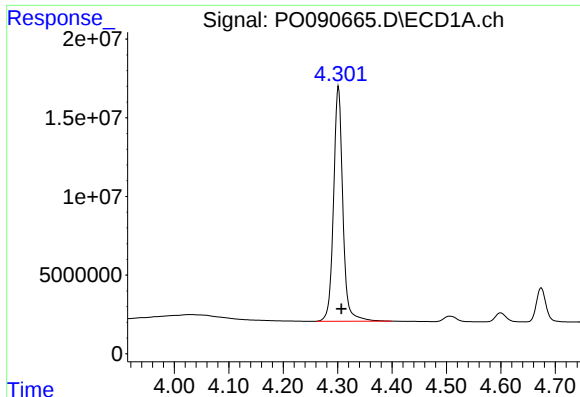
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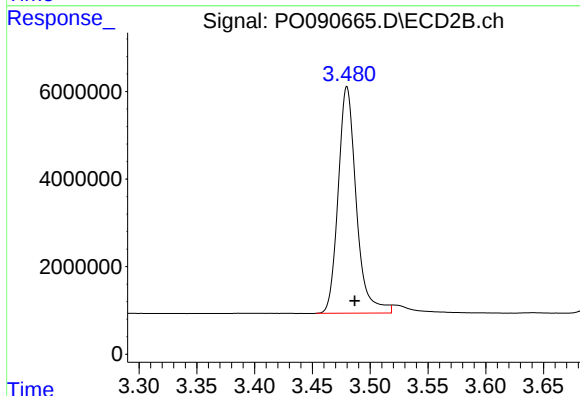
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 177038019
Conc: 55.09 ng/ml

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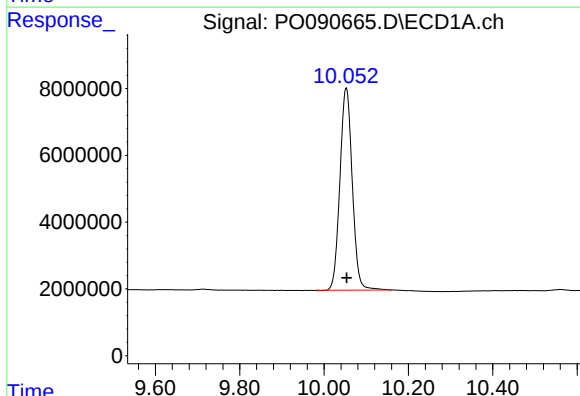
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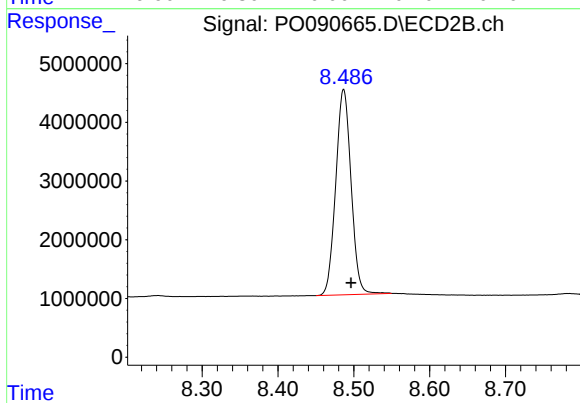
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 56153238
Conc: 52.84 ng/ml m



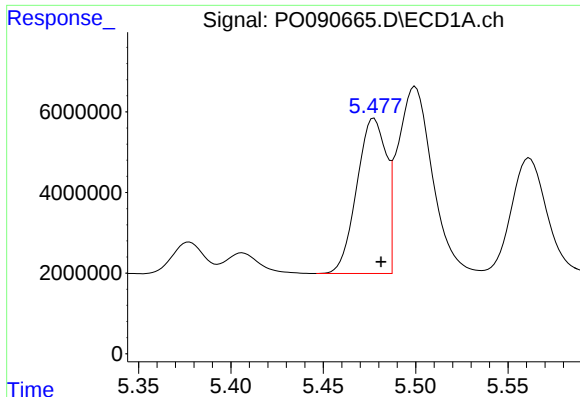
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 123107969
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.010 min
Response: 49140604
Conc: 47.71 ng/ml



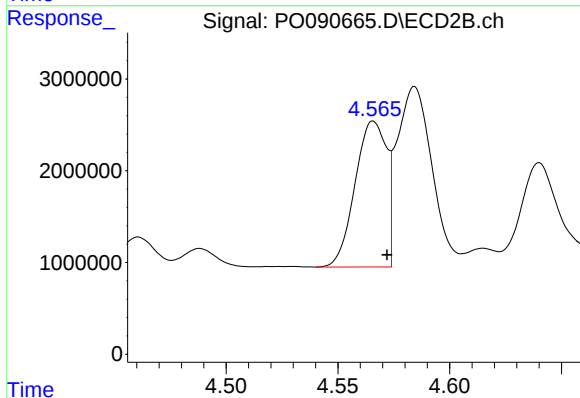
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 42688235
Conc: 515.93 ng/ml

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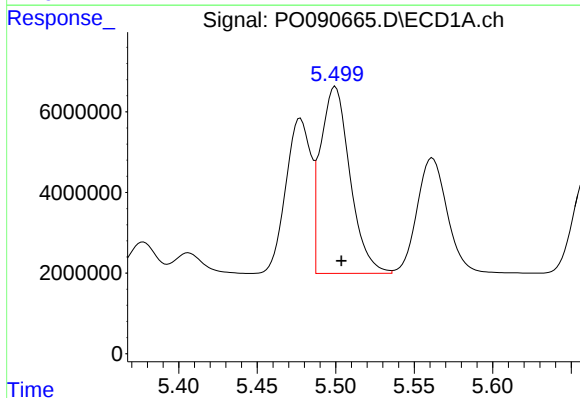
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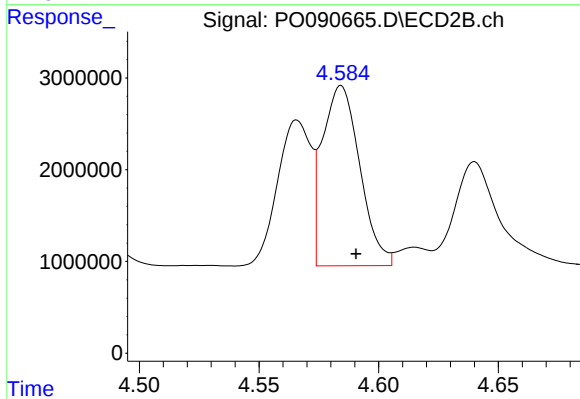
#16 AR-1242-1

R.T.: 4.566 min
Delta R.T.: -0.006 min
Response: 15531837
Conc: 521.70 ng/ml



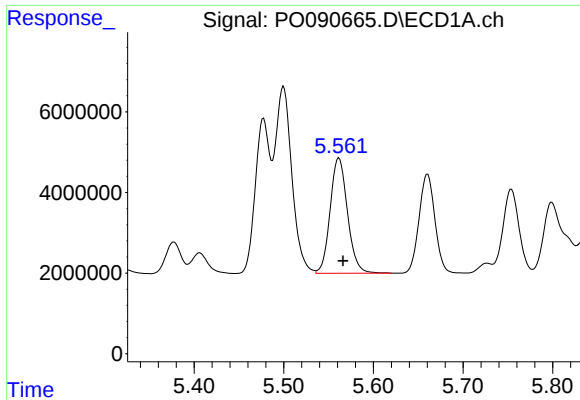
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 60551400
Conc: 512.71 ng/ml



#17 AR-1242-2

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 21347016
Conc: 524.82 ng/ml



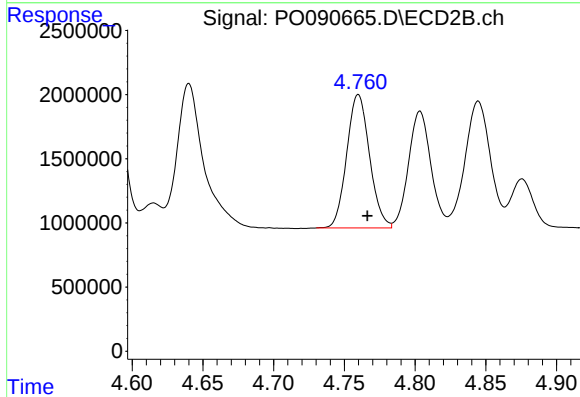
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 38342864
Conc: 515.11 ng/ml

Instrument :
ECD_O
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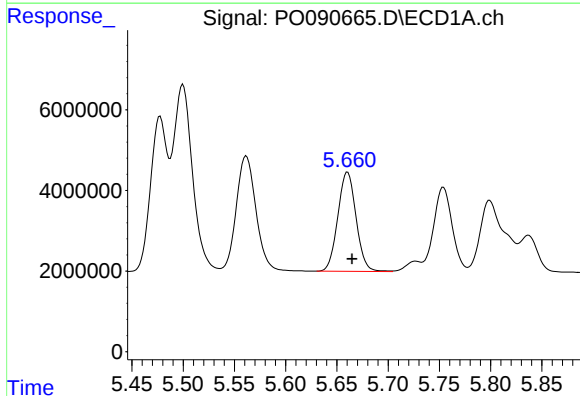
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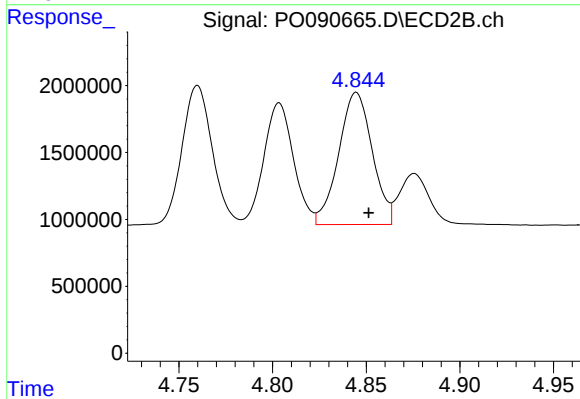
#18 AR-1242-3

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 11688866
Conc: 528.61 ng/ml



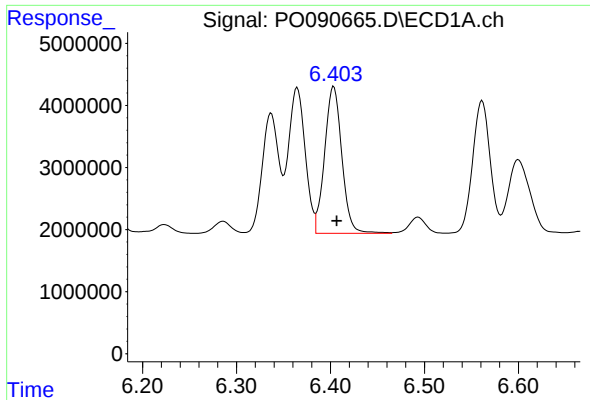
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 30397048
Conc: 521.75 ng/ml



#19 AR-1242-4

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 12331413
Conc: 520.01 ng/ml



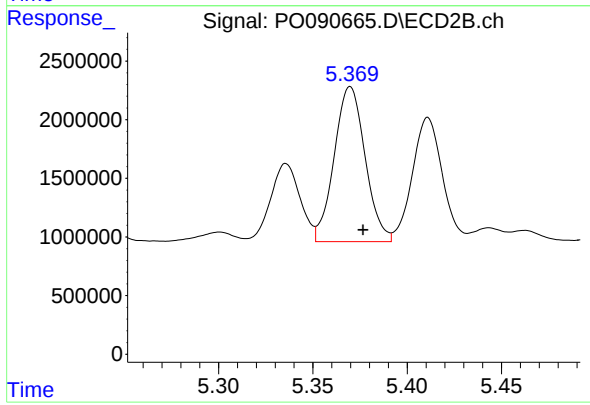
#20 AR-1242-5

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 30085243
Conc: 489.43 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 15099274
Conc: 527.85 ng/ml