

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : P0091024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 11:41
 Operator : YP/AJ
 Sample : N5836-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JAM-VRG-1201DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:07:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.287	3.482	12712110	4299971	3.760m	4.097m
2) SA Decachlor...	10.046	8.480	11646738	4227680	4.385	4.355
Target Compounds						
16) L4 AR-1242-1	5.475	4.562	53497472	18102099	599.362	623.423
17) L4 AR-1242-2	5.498	4.581	99147144	23781964	780.878	589.975
18) L4 AR-1242-3	5.560	4.756	55379735	9638710	664.341	460.902 #
19) L4 AR-1242-4	5.659	4.839	53190035	12858283	837.298	563.116 #
20) L4 AR-1242-5	6.399	5.365	19299482	10947713	282.441	388.008m#

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

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Acq On : 05 Dec 2022 11:41
Operator : YP/AJ
Sample : N5836-01DL 5X
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ALS Vial : 8 Sample Multiplier: 1

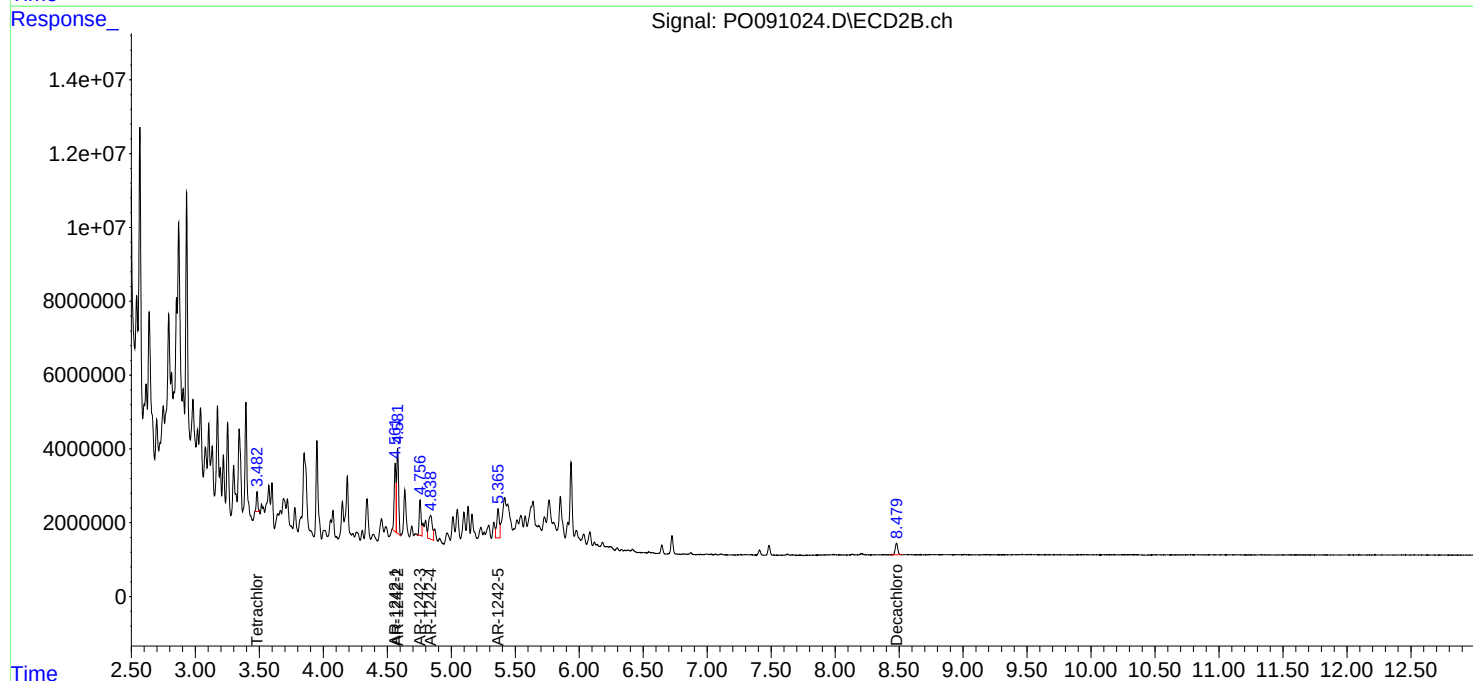
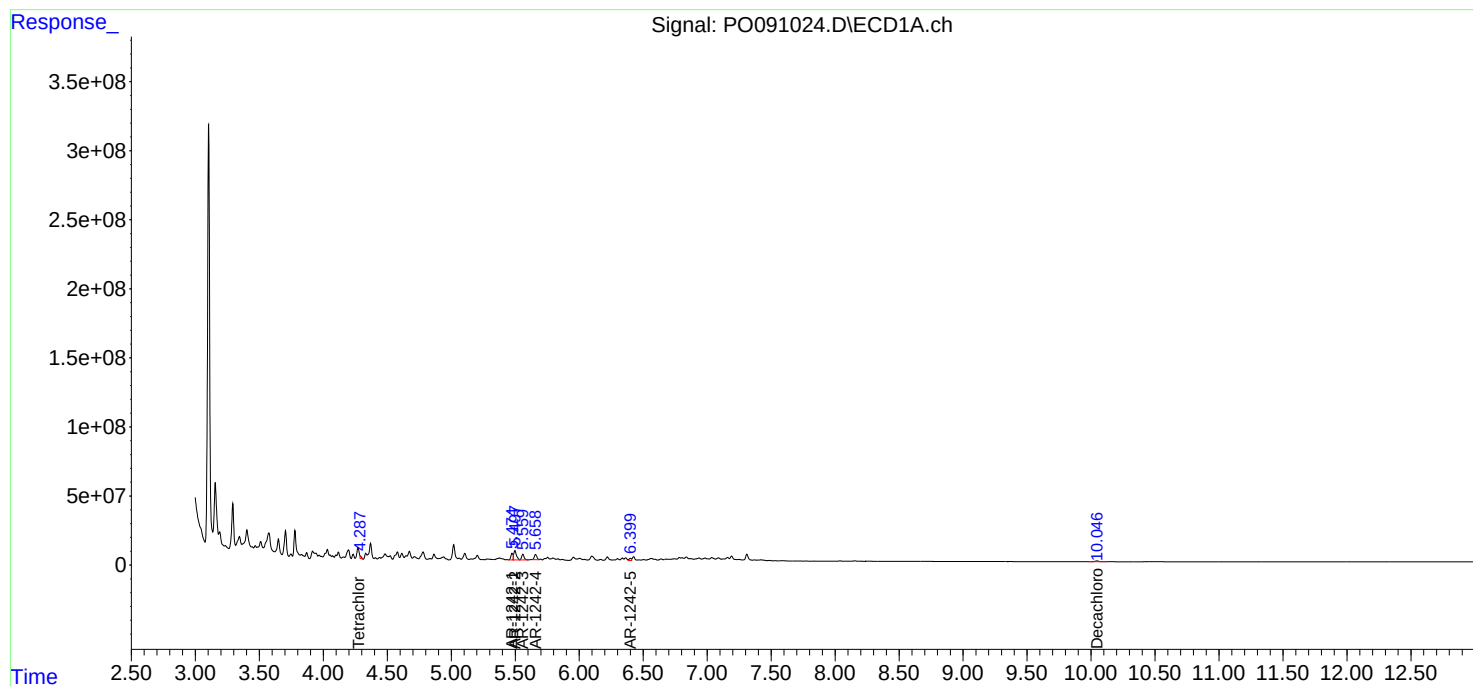
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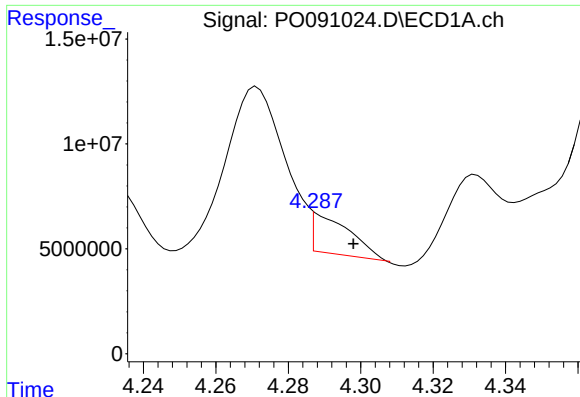
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:07:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response 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





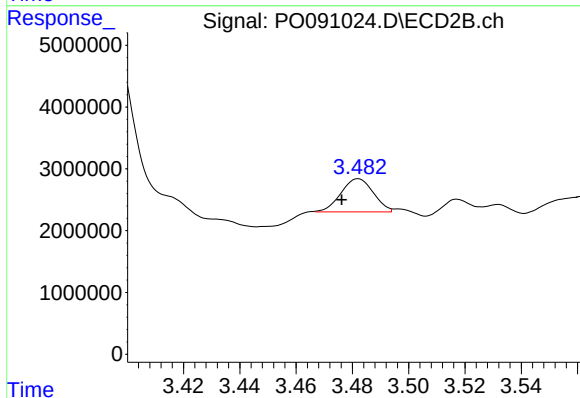
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.011 min
Response: 12712110
Conc: 3.76 ng/ml

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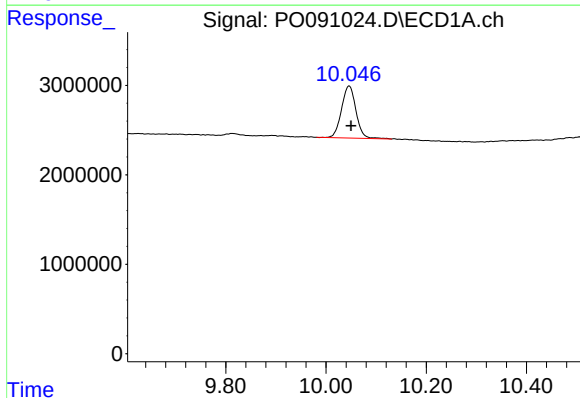
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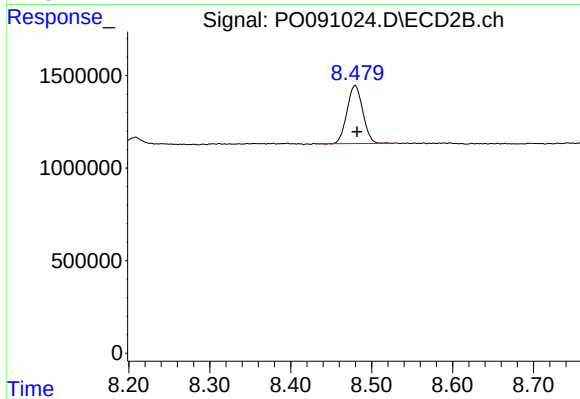
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.006 min
Response: 4299971
Conc: 4.10 ng/ml m



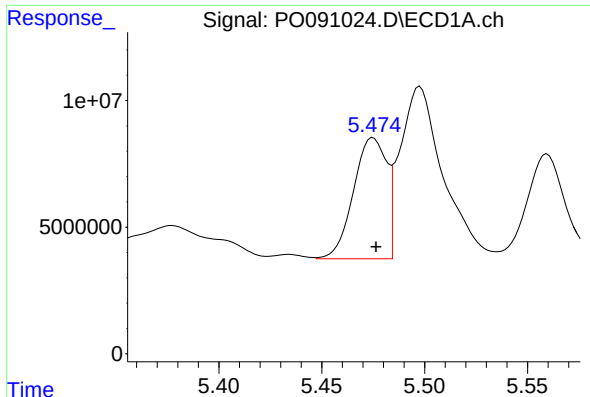
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 11646738
Conc: 4.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 4227680
Conc: 4.35 ng/ml



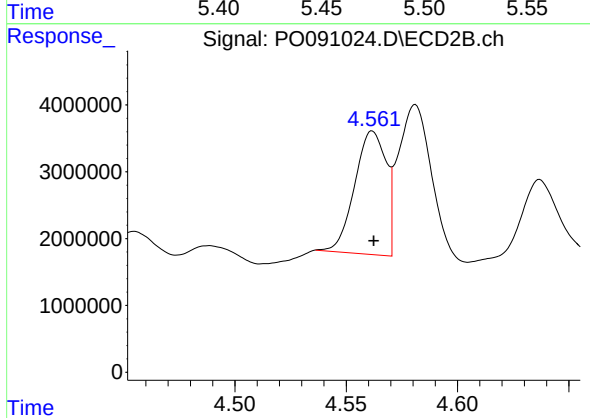
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 53497472
Conc: 599.36 ng/ml

Instrument :
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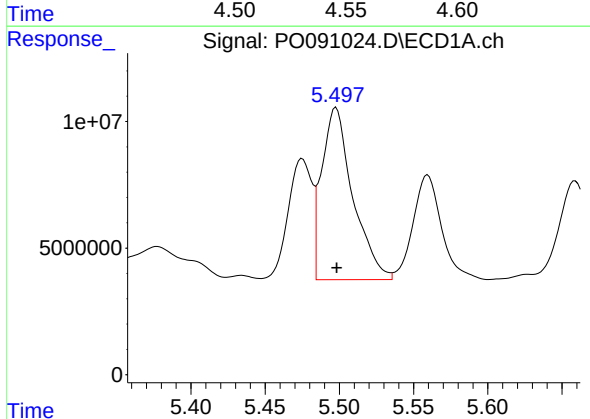
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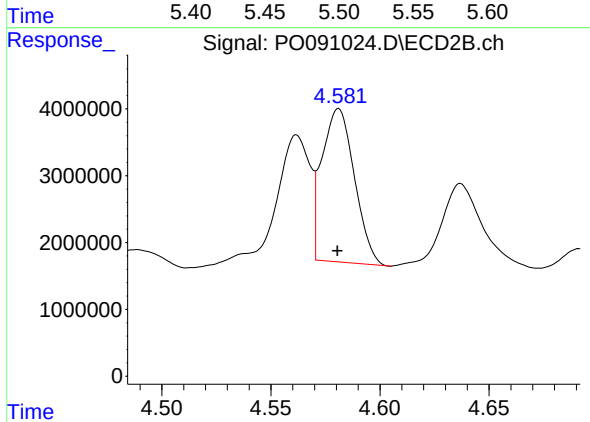
#16 AR-1242-1

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 18102099
Conc: 623.42 ng/ml



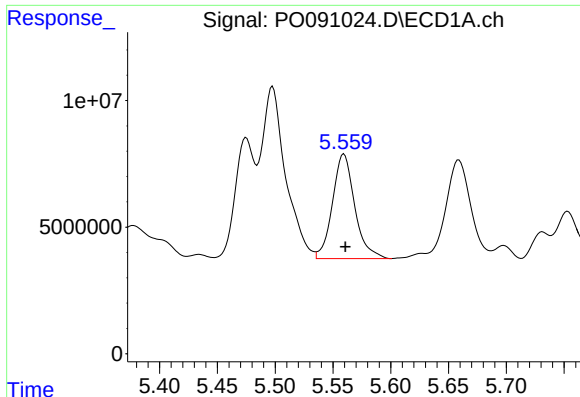
#17 AR-1242-2

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 99147144
Conc: 780.88 ng/ml



#17 AR-1242-2

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 23781964
Conc: 589.97 ng/ml



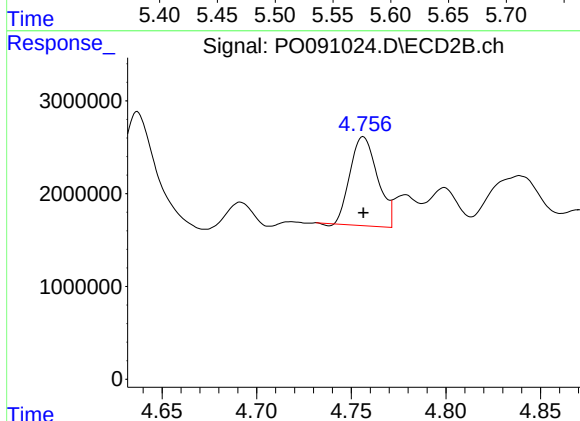
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 55379735
Conc: 664.34 ng/ml

Instrument :
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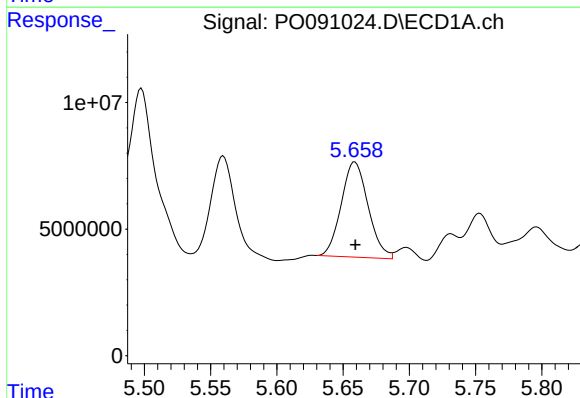
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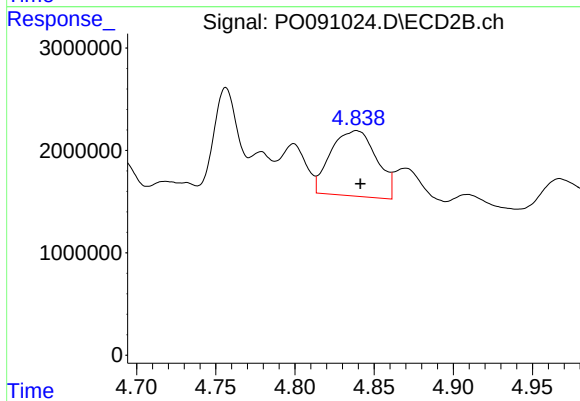
#18 AR-1242-3

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 9638710
Conc: 460.90 ng/ml



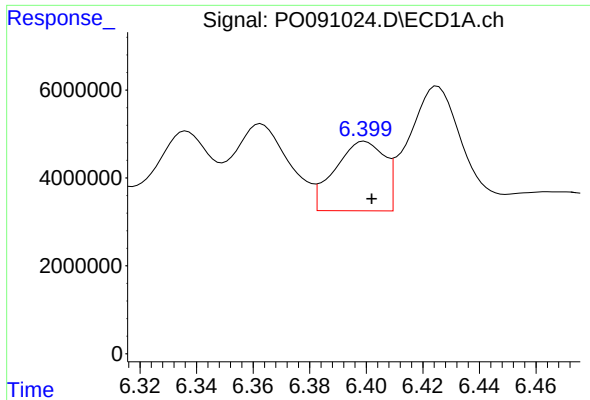
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 53190035
Conc: 837.30 ng/ml



#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 12858283
Conc: 563.12 ng/ml



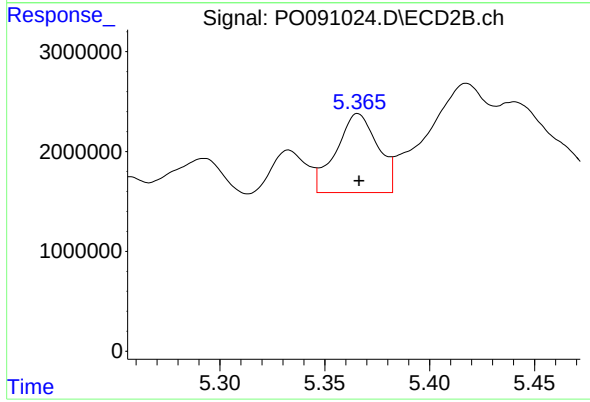
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 19299482
Conc: 282.44 ng/ml

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#20 AR-1242-5

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 10947713
Conc: 388.01 ng/ml m