

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 02:14
 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 04:06:56 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...	4.301	3.479	174.6E6	55474090	54.323	52.196m
2) SA Decachlor...	10.056	8.487	121.2E6	47885619	49.477	46.494
Target Compounds						
16) L4 AR-1242-1	5.477	4.566	41010269	15236977	495.646	511.794
17) L4 AR-1242-2	5.500	4.584	57630308	21104262	487.973	518.852
18) L4 AR-1242-3	5.562	4.759	36532988	11418437	490.792	516.382
19) L4 AR-1242-4	5.660	4.845	29178373	12093162	500.835	509.966
20) L4 AR-1242-5	6.403	5.369	29366460	14775734	477.741	516.543

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

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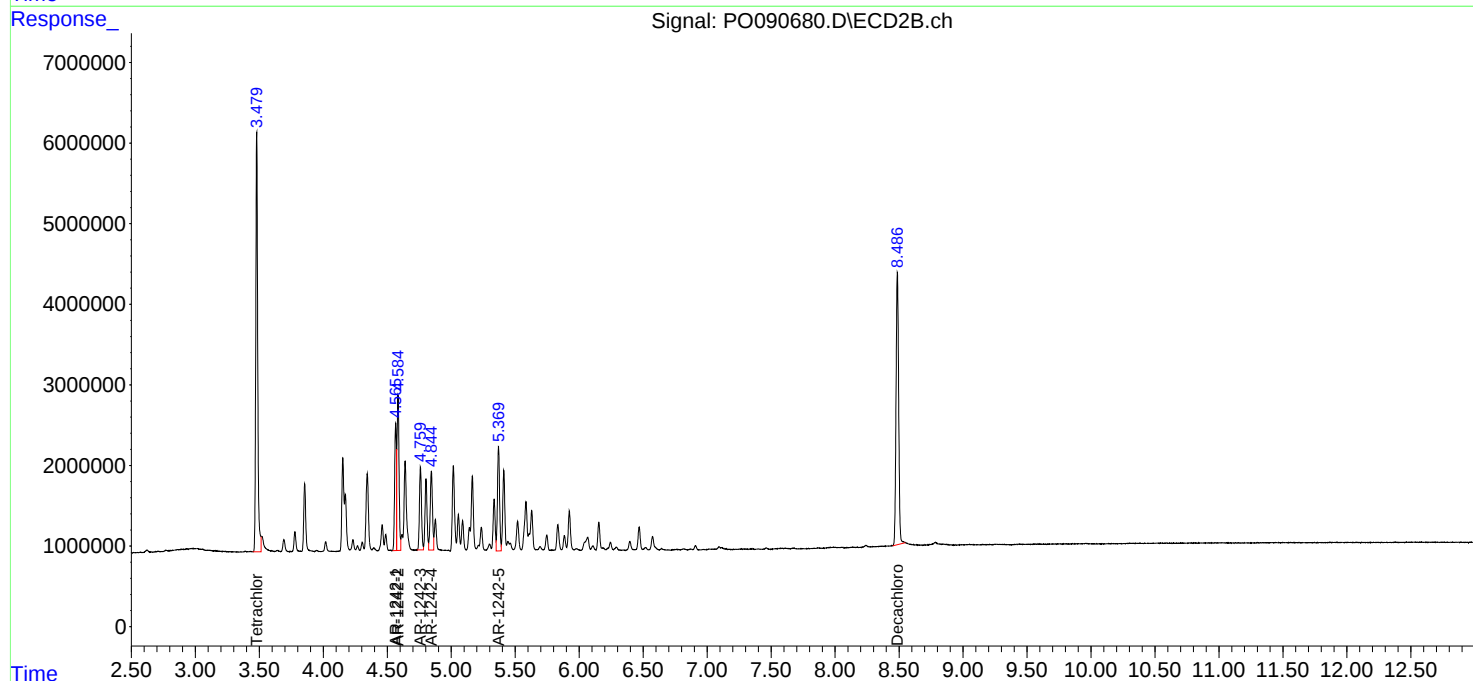
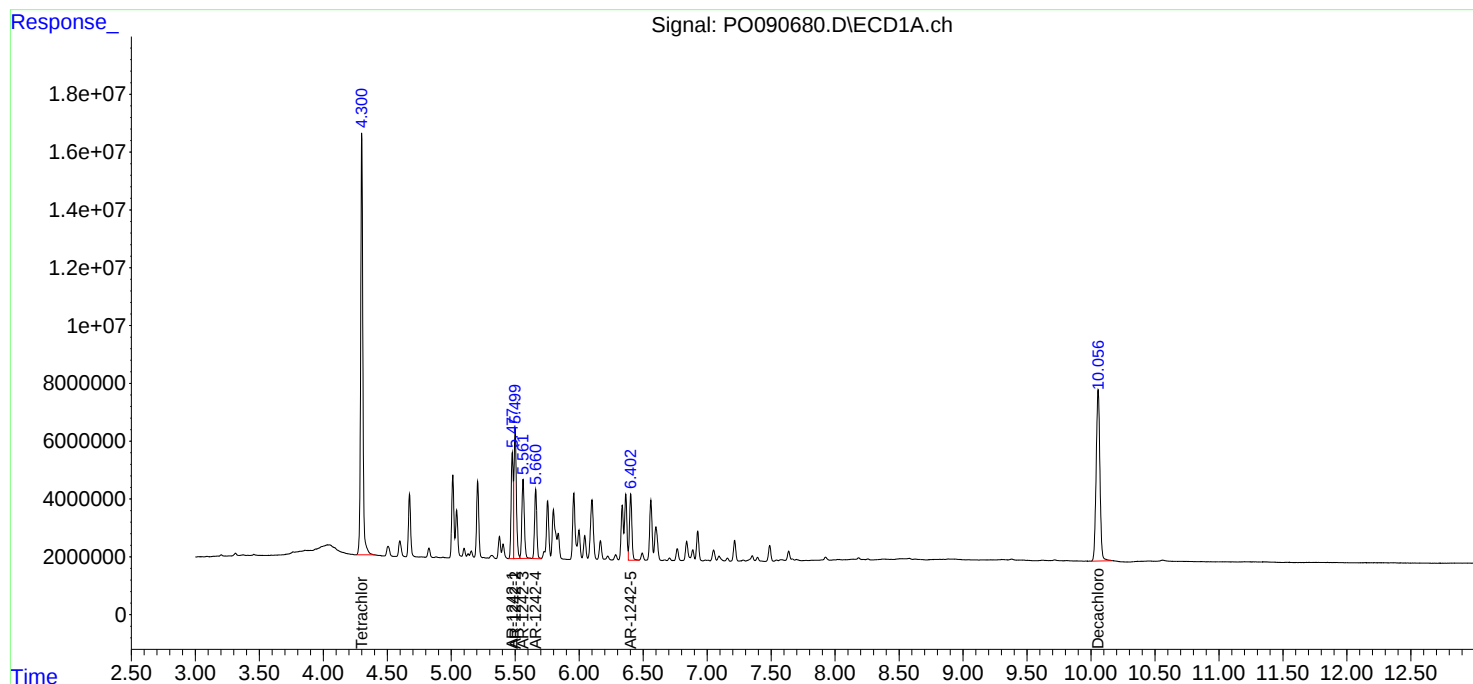
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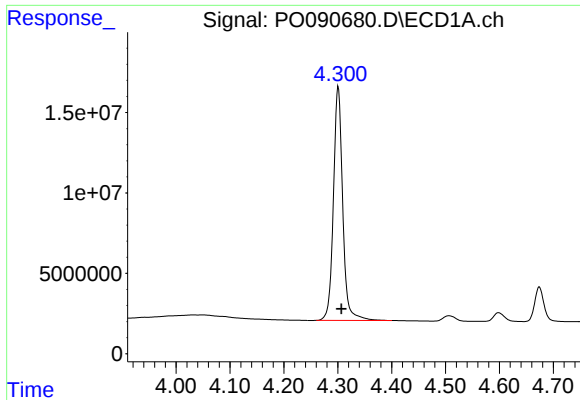
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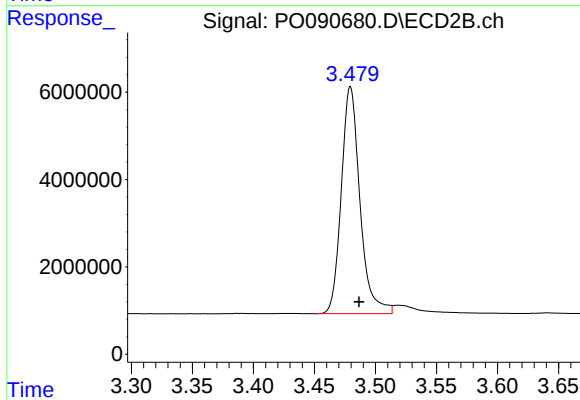
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 174587378
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

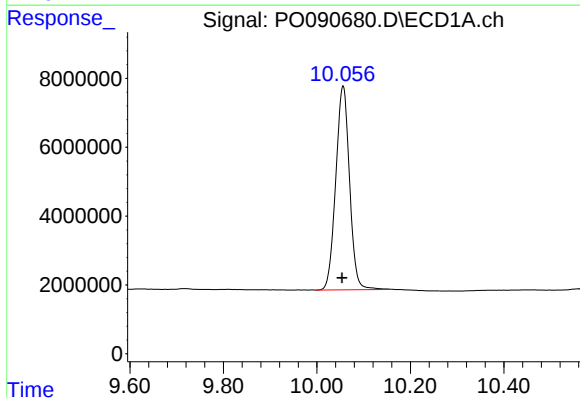
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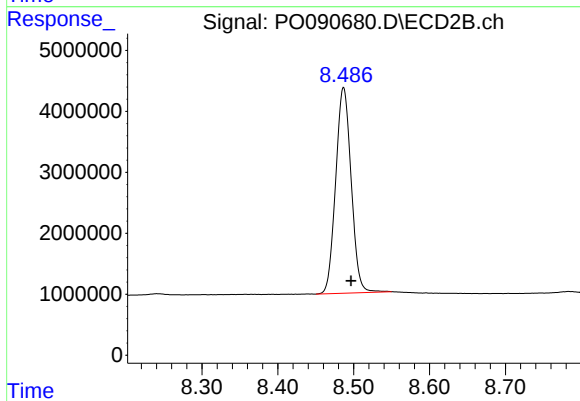
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 55474090
Conc: 52.20 ng/ml m



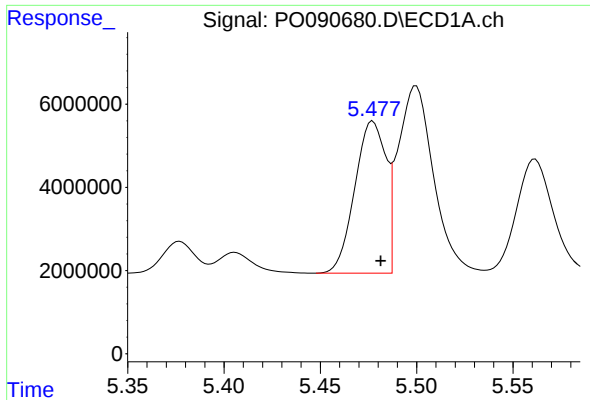
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 121246386
Conc: 49.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.010 min
Response: 47885619
Conc: 46.49 ng/ml



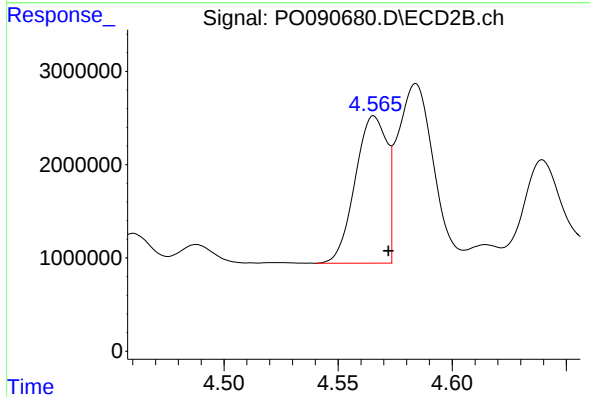
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 41010269
Conc: 495.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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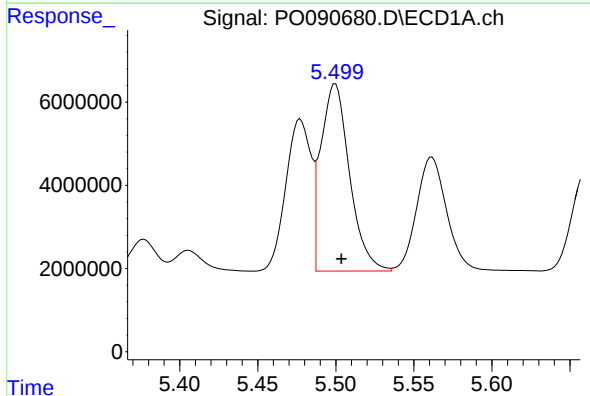
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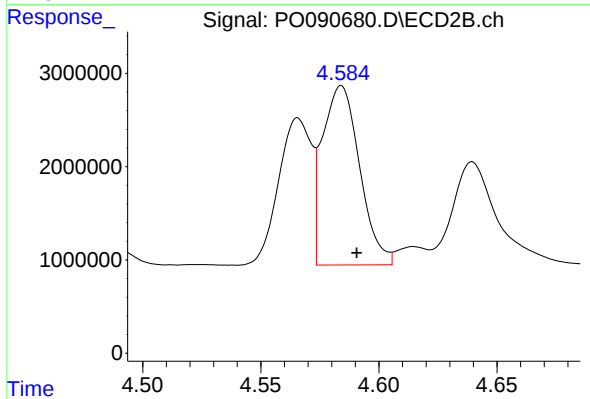
#16 AR-1242-1

R.T.: 4.566 min
Delta R.T.: -0.006 min
Response: 15236977
Conc: 511.79 ng/ml



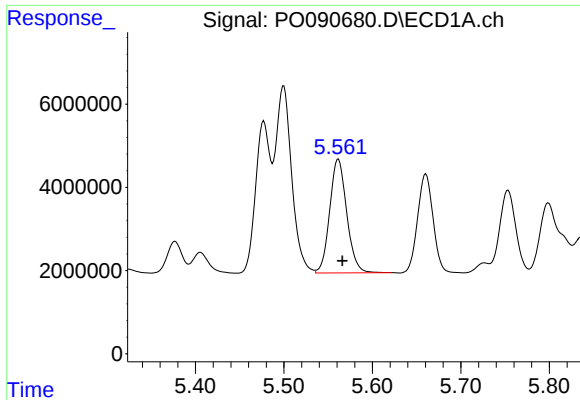
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 57630308
Conc: 487.97 ng/ml



#17 AR-1242-2

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 21104262
Conc: 518.85 ng/ml



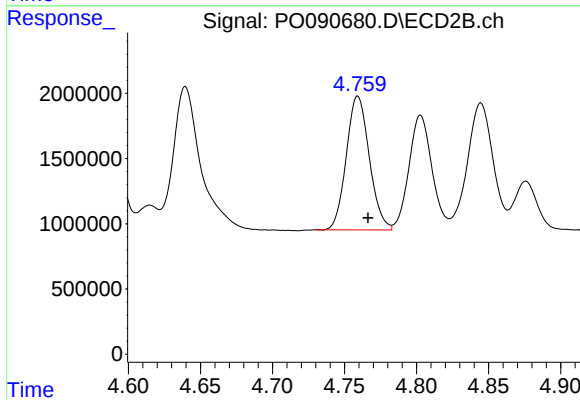
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 36532988
Conc: 490.79 ng/ml

Instrument :
ECD_O
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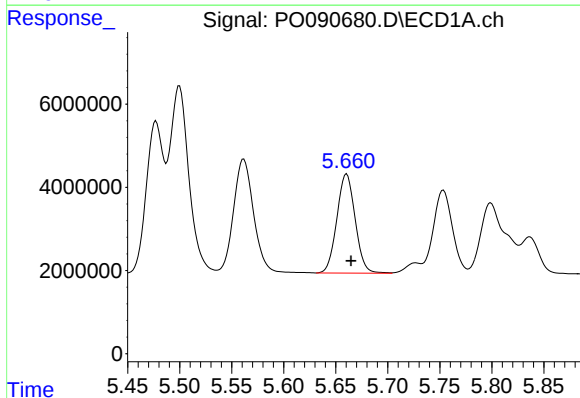
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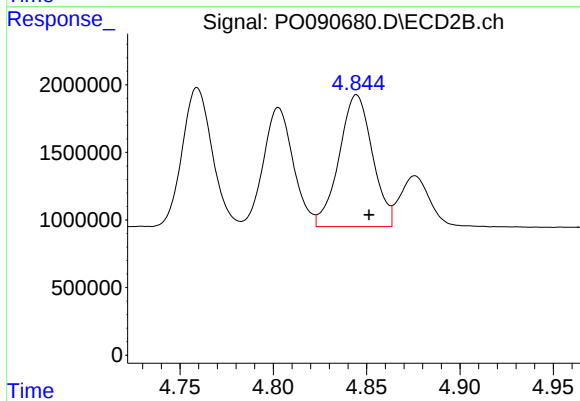
#18 AR-1242-3

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 11418437
Conc: 516.38 ng/ml



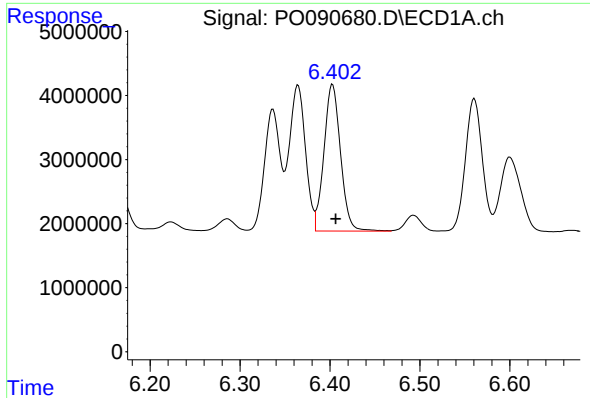
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 29178373
Conc: 500.84 ng/ml



#19 AR-1242-4

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 12093162
Conc: 509.97 ng/ml



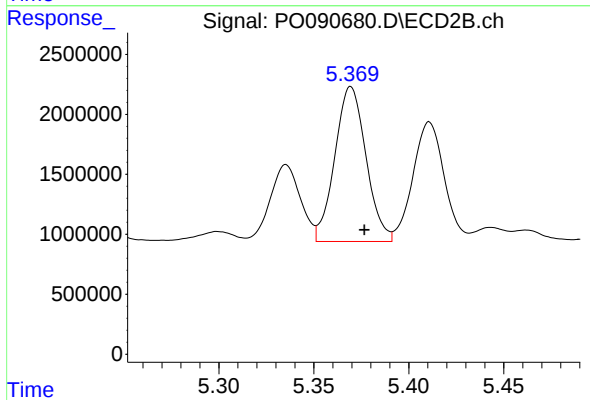
#20 AR-1242-5

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 29366460
Conc: 477.74 ng/ml

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#20 AR-1242-5

R.T.: 5.369 min
Delta R.T.: -0.007 min
Response: 14775734
Conc: 516.54 ng/ml