

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
 Data File : PP051477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 20:07
 Operator : YP\AJ
 Sample : AR1232CCC500
 Misc : PP20784
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:50:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.682	91800261	75070134	51.658	49.697
2) SA Decachlor...	10.252	8.782	63276795	58416736	40.944	48.753
Target Compounds						
11) L3 AR-1232-1	4.800	4.063	21361281	17452376	512.144	505.916
12) L3 AR-1232-2	5.334	4.805	10520118	15703212	485.881	511.256
13) L3 AR-1232-3	5.624	4.984	18108946	8152240	479.810m	513.592
14) L3 AR-1232-4	5.787	5.069	9145947	7512989	504.361	506.196
15) L3 AR-1232-5	5.879	5.244	7632821	8258926	508.832	489.843

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

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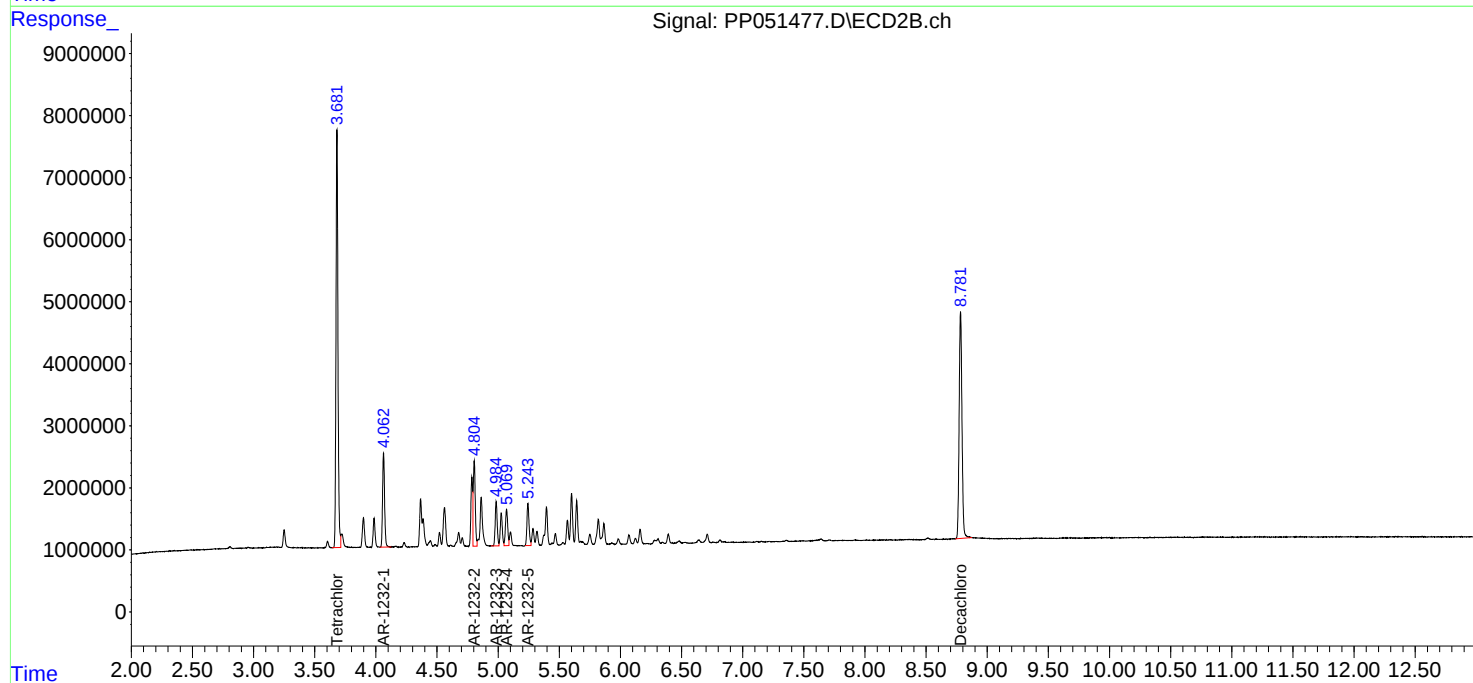
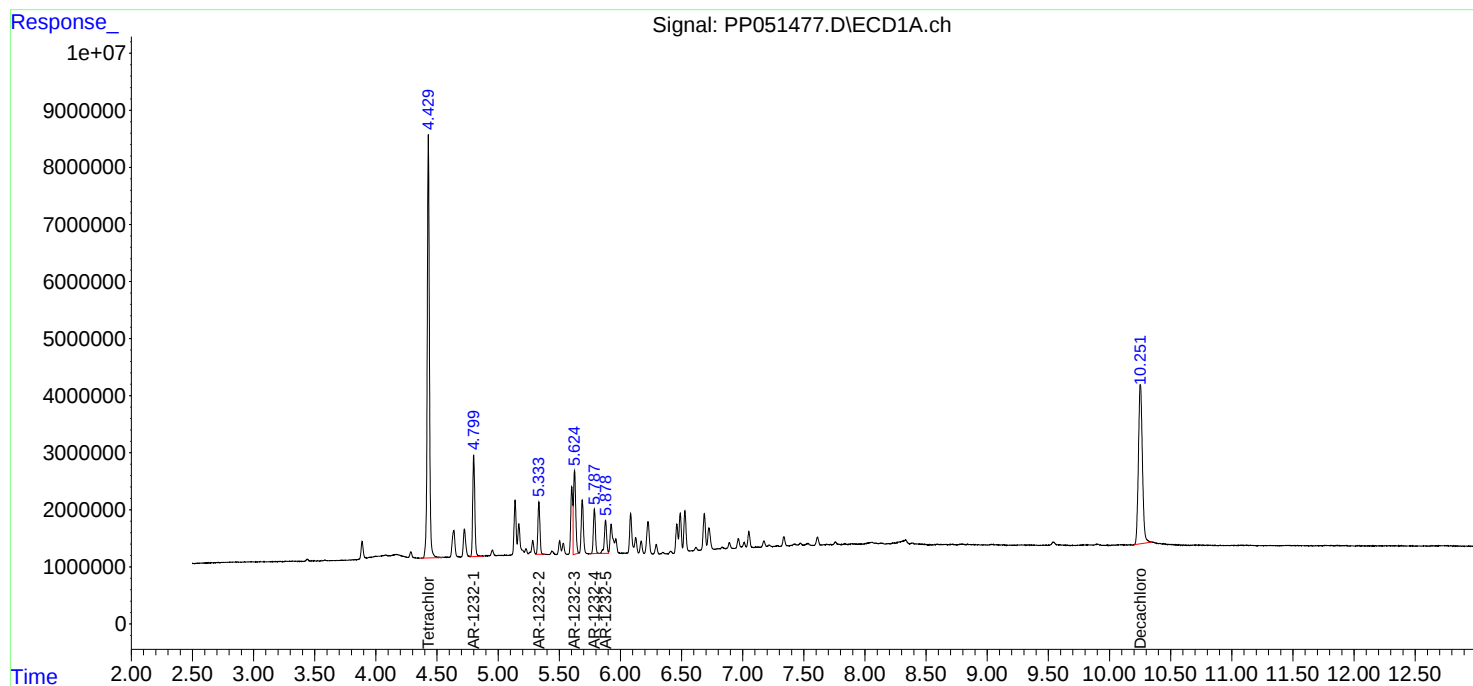
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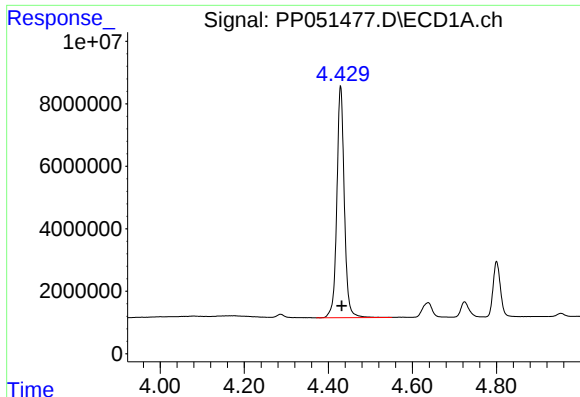
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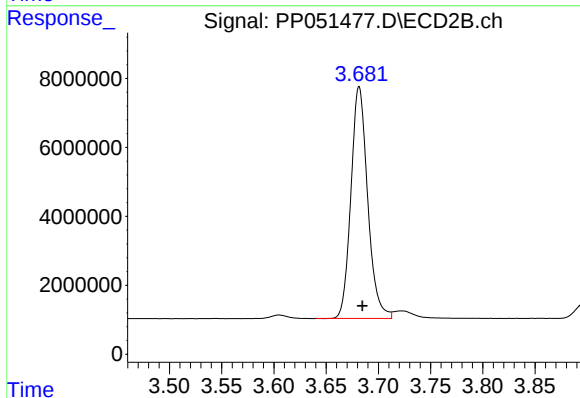
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 91800261
Conc: 51.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500

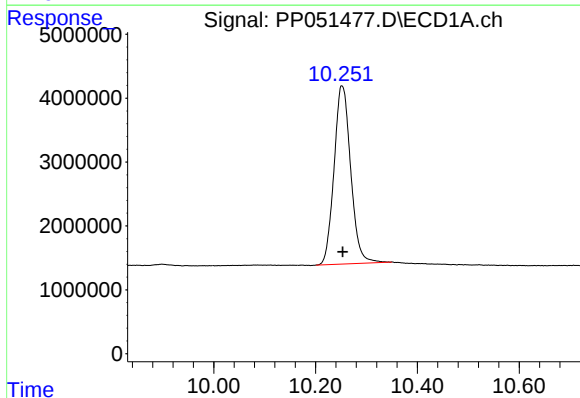
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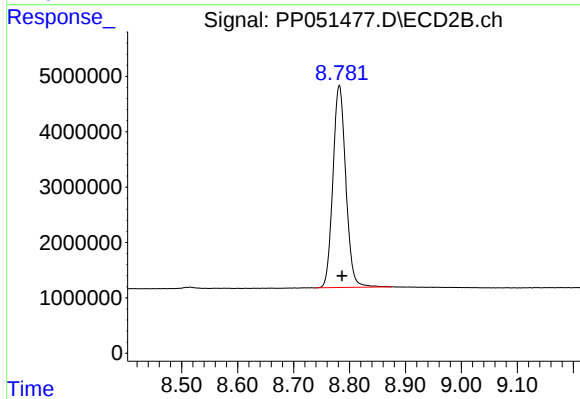
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 75070134
Conc: 49.70 ng/ml



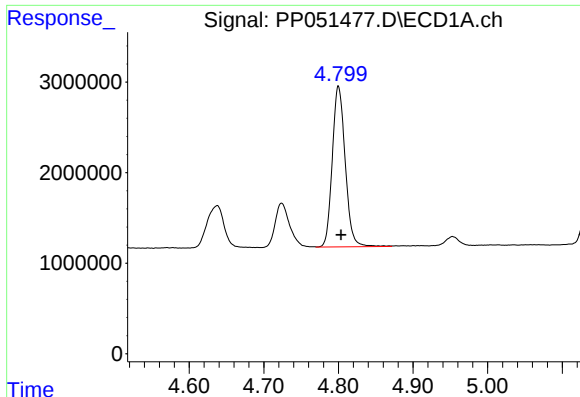
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.001 min
Response: 63276795
Conc: 40.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 58416736
Conc: 48.75 ng/ml



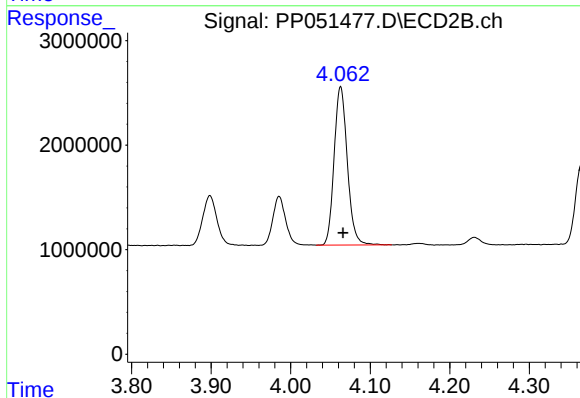
#11 AR-1232-1

R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 21361281
Conc: 512.14 ng/ml

Instrument :
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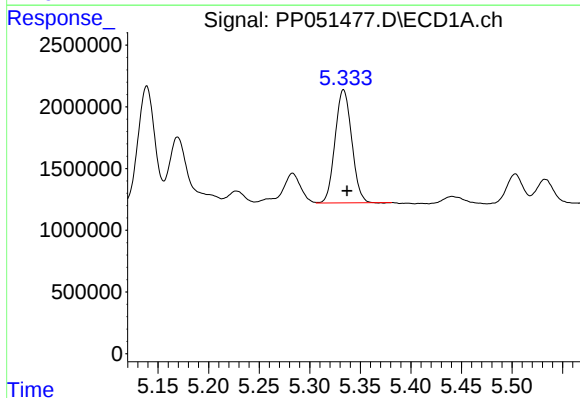
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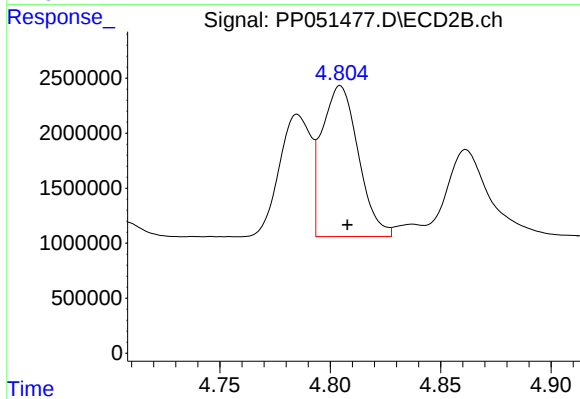
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: -0.003 min
Response: 17452376
Conc: 505.92 ng/ml



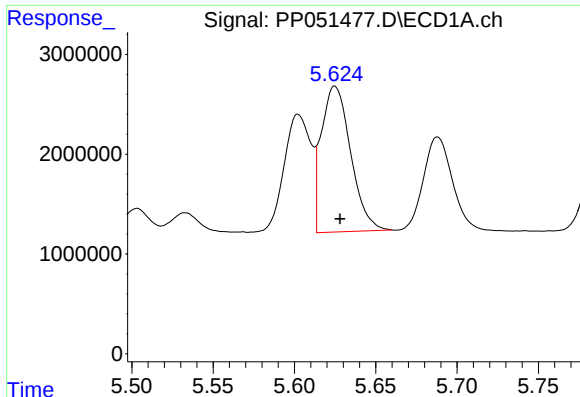
#12 AR-1232-2

R.T.: 5.334 min
Delta R.T.: -0.003 min
Response: 10520118
Conc: 485.88 ng/ml



#12 AR-1232-2

R.T.: 4.805 min
Delta R.T.: -0.003 min
Response: 15703212
Conc: 511.26 ng/ml



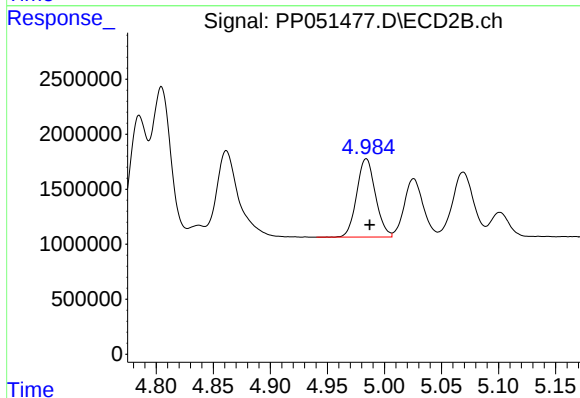
#13 AR-1232-3

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 18108946
Conc: 479.81 ng/ml

Instrument :
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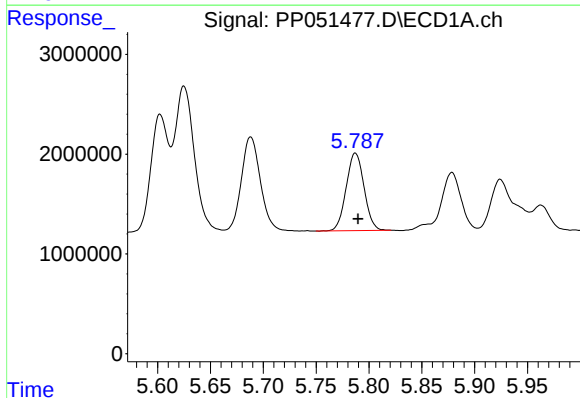
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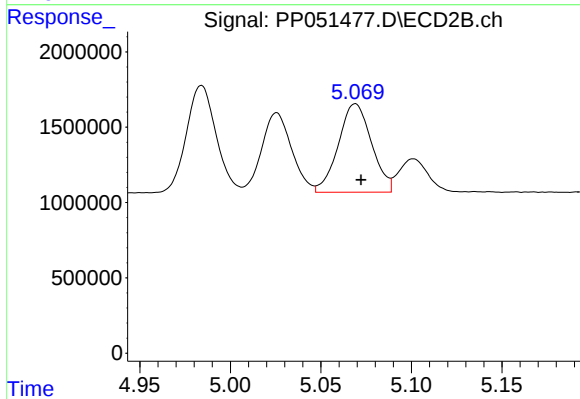
#13 AR-1232-3

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 8152240
Conc: 513.59 ng/ml



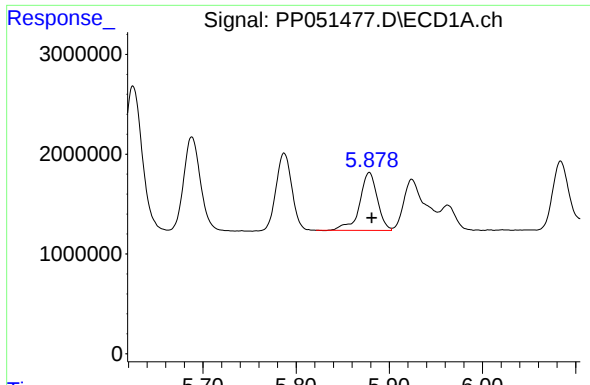
#14 AR-1232-4

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 9145947
Conc: 504.36 ng/ml



#14 AR-1232-4

R.T.: 5.069 min
Delta R.T.: -0.003 min
Response: 7512989
Conc: 506.20 ng/ml



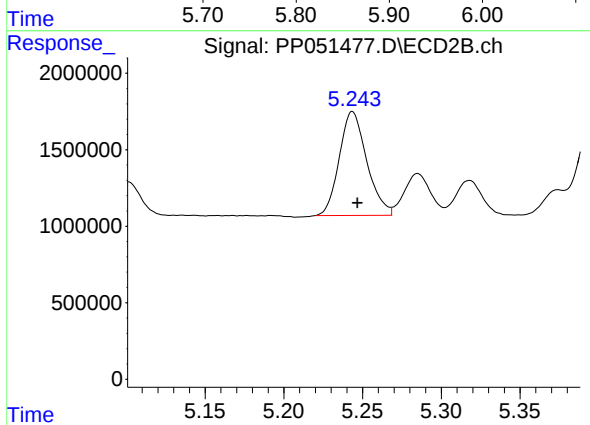
#15 AR-1232-5

R.T.: 5.879 min
Delta R.T.: -0.003 min
Response: 7632821
Conc: 508.83 ng/ml

Instrument :
ECD_P
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#15 AR-1232-5

R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 8258926
Conc: 489.84 ng/ml