

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012022\
 Data File : P0084376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 10:22
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:29:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 12:19:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	6.514	5.300	4555401	1341029	55.747	59.208
2)	SA Decachlor...	13.781	11.302	4656529	1746477	53.483	55.260
Target Compounds							
16)	L4 AR-1242-1	7.965	6.769	1346401	428287	517.081	527.682
17)	L4 AR-1242-2	7.991	6.791	1933815	608087	507.021	529.953
18)	L4 AR-1242-3	8.064	7.009	1258582	328509	520.025	534.711
19)	L4 AR-1242-4	8.179	7.112	968376	326673	511.014	523.257
20)	L4 AR-1242-5	9.006	7.728	1101471	421064	558.196m	542.582m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012022\
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Acq On : 20 Jan 2022 10:22
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

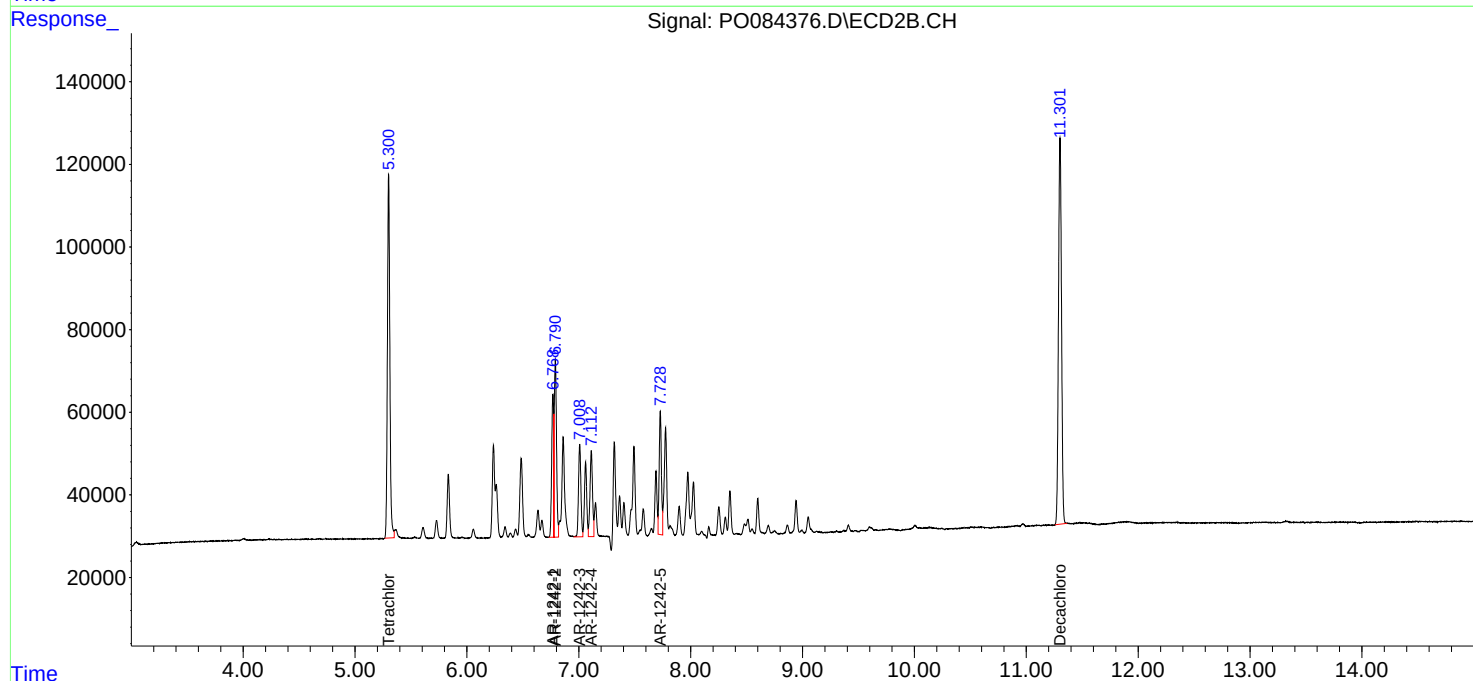
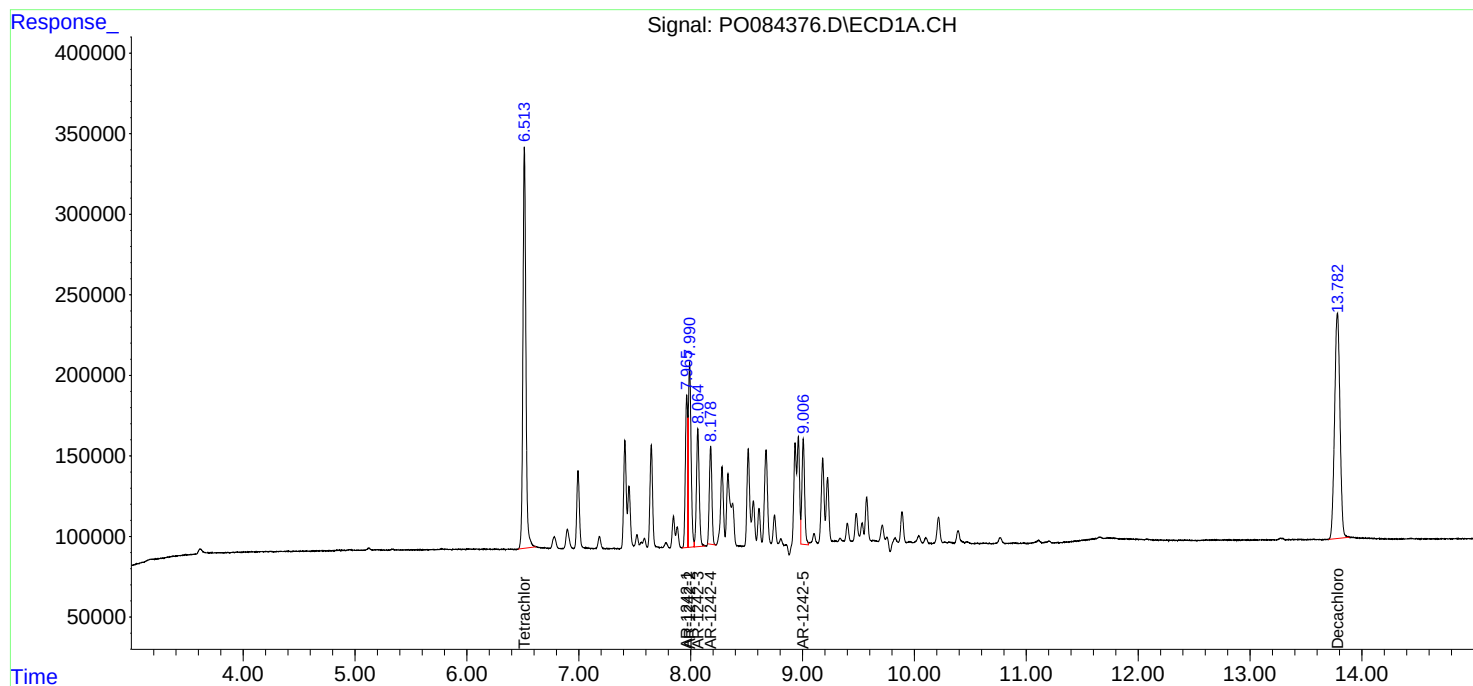
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

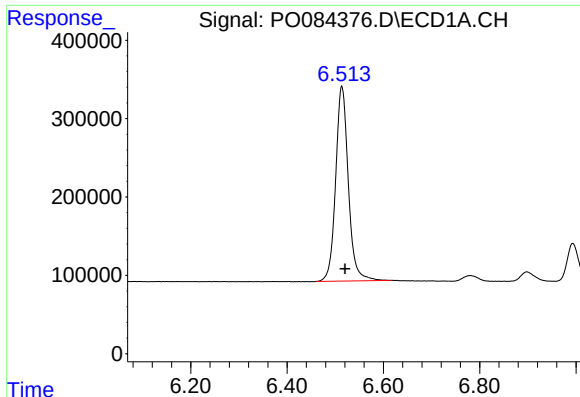
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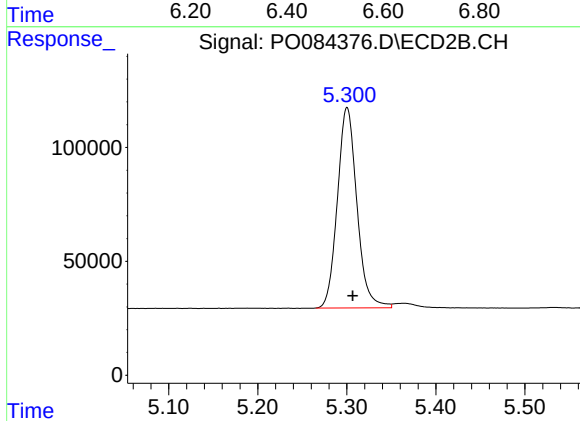
#1 Tetrachloro-m-xylene

R.T.: 6.514 min
Delta R.T.: -0.006 min
Response: 4555401
Conc: 55.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

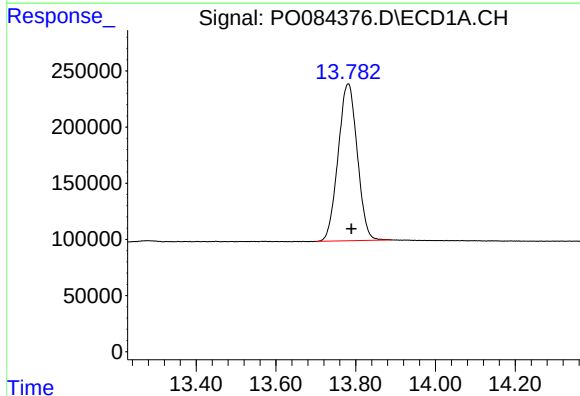
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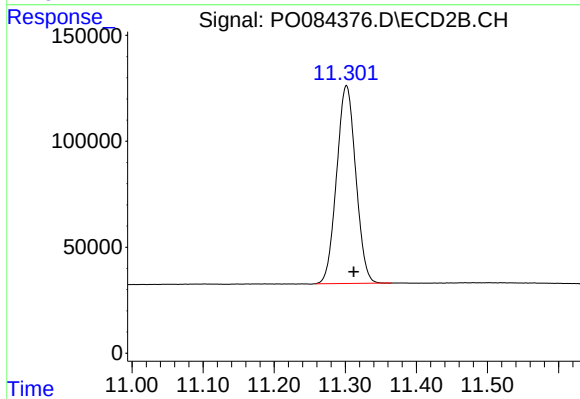
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.006 min
Response: 1341029
Conc: 59.21 ng/ml



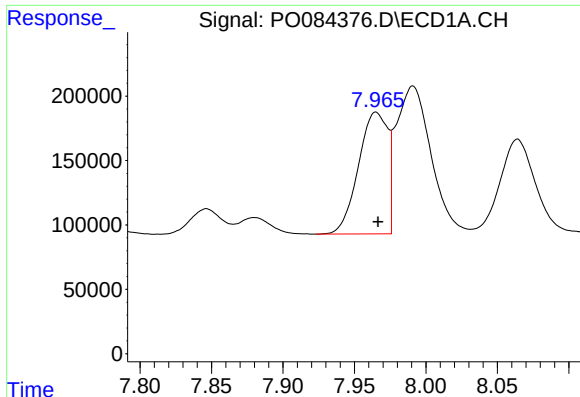
#2 Decachlorobiphenyl

R.T.: 13.781 min
Delta R.T.: -0.008 min
Response: 4656529
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: -0.010 min
Response: 1746477
Conc: 55.26 ng/ml



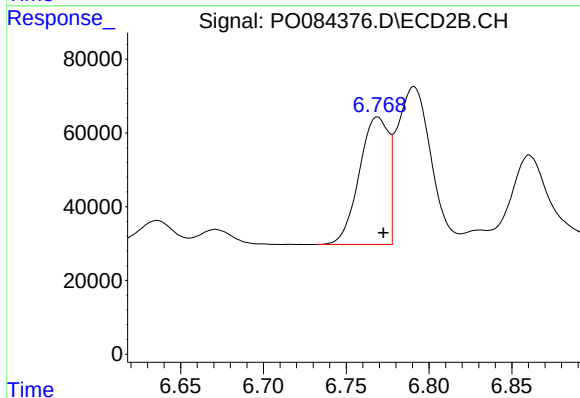
#16 AR-1242-1

R.T.: 7.965 min
Delta R.T.: -0.001 min
Response: 1346401
Conc: 517.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

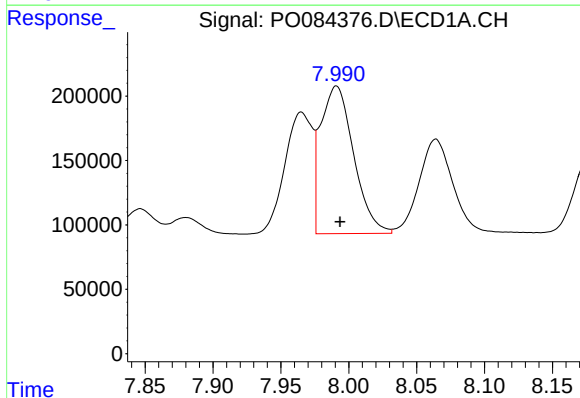
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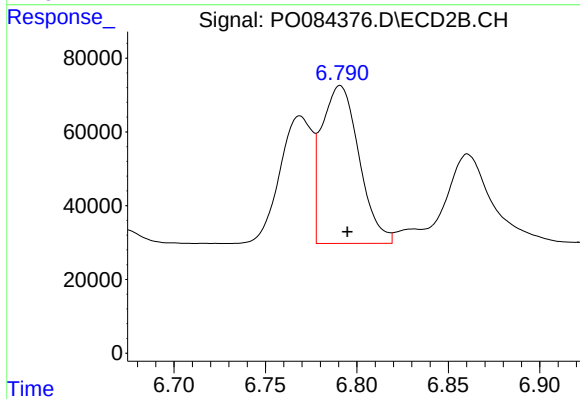
#16 AR-1242-1

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 428287
Conc: 527.68 ng/ml



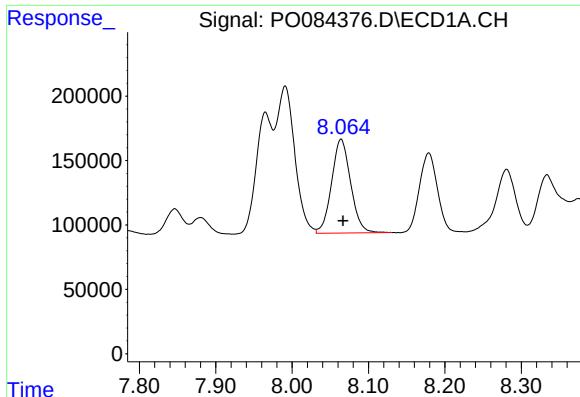
#17 AR-1242-2

R.T.: 7.991 min
Delta R.T.: -0.003 min
Response: 1933815
Conc: 507.02 ng/ml



#17 AR-1242-2

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 608087
Conc: 529.95 ng/ml



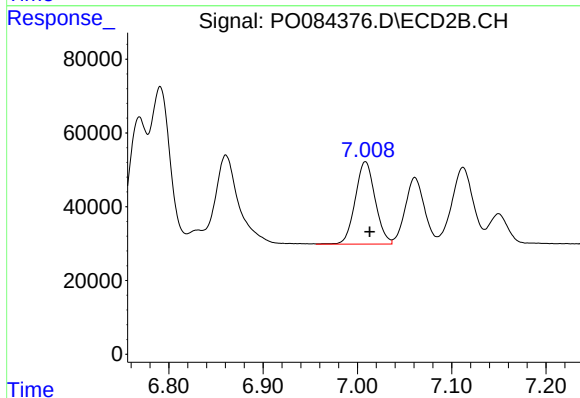
#18 AR-1242-3

R.T.: 8.064 min
Delta R.T.: -0.003 min
Response: 1258582
Conc: 520.03 ng/ml

Instrument :
ECD_O
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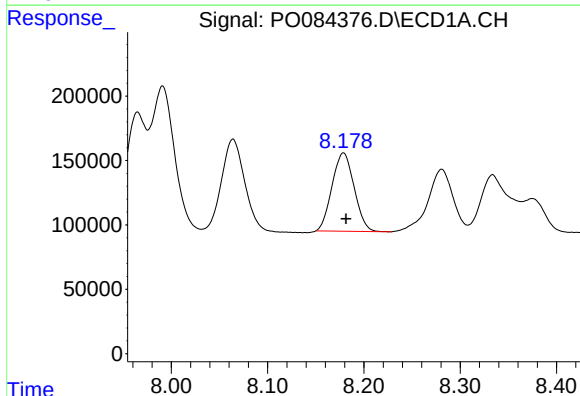
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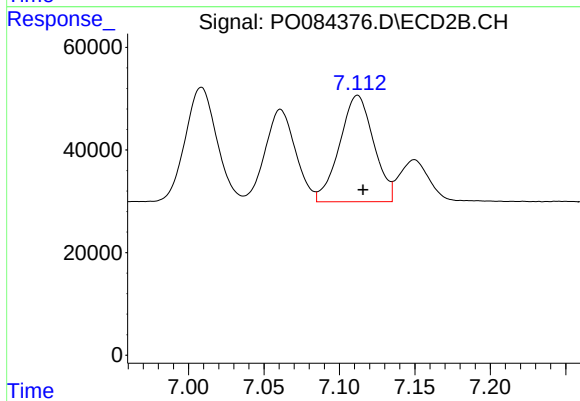
#18 AR-1242-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 328509
Conc: 534.71 ng/ml



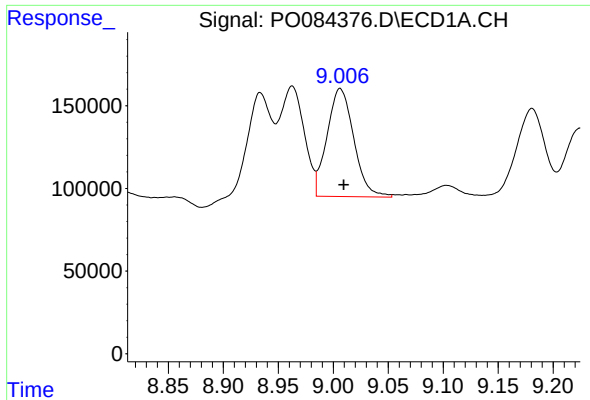
#19 AR-1242-4

R.T.: 8.179 min
Delta R.T.: -0.003 min
Response: 968376
Conc: 511.01 ng/ml



#19 AR-1242-4

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 326673
Conc: 523.26 ng/ml



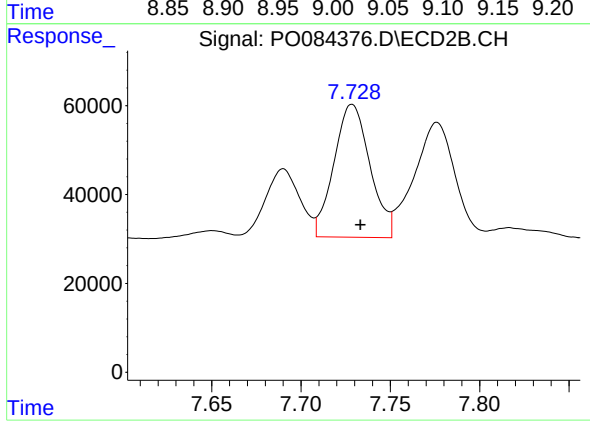
#20 AR-1242-5

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 1101471
Conc: 558.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 421064
Conc: 542.58 ng/ml m