

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091321\
 Data File : P0081204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2021 8:36
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 09:02:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.926	4.053	4234822	1258280	53.644	50.918
2) SA Decachlor...	10.987	9.411	3092946	1175675	52.091	50.363
Target Compounds						
16) L4 AR-1242-1	6.257	5.324	1213752	389916	554.572	523.463
17) L4 AR-1242-2	6.280	5.344	1666342	537768	544.765	527.193
18) L4 AR-1242-3	6.347	5.539	1070412	289487	559.280	521.668
19) L4 AR-1242-4	6.455	5.634	890638	298270	577.388	527.211
20) L4 AR-1242-5	7.241	6.203	904746	379972	564.705m	524.645

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

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Acq On : 14 Sep 2021 8:36
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Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

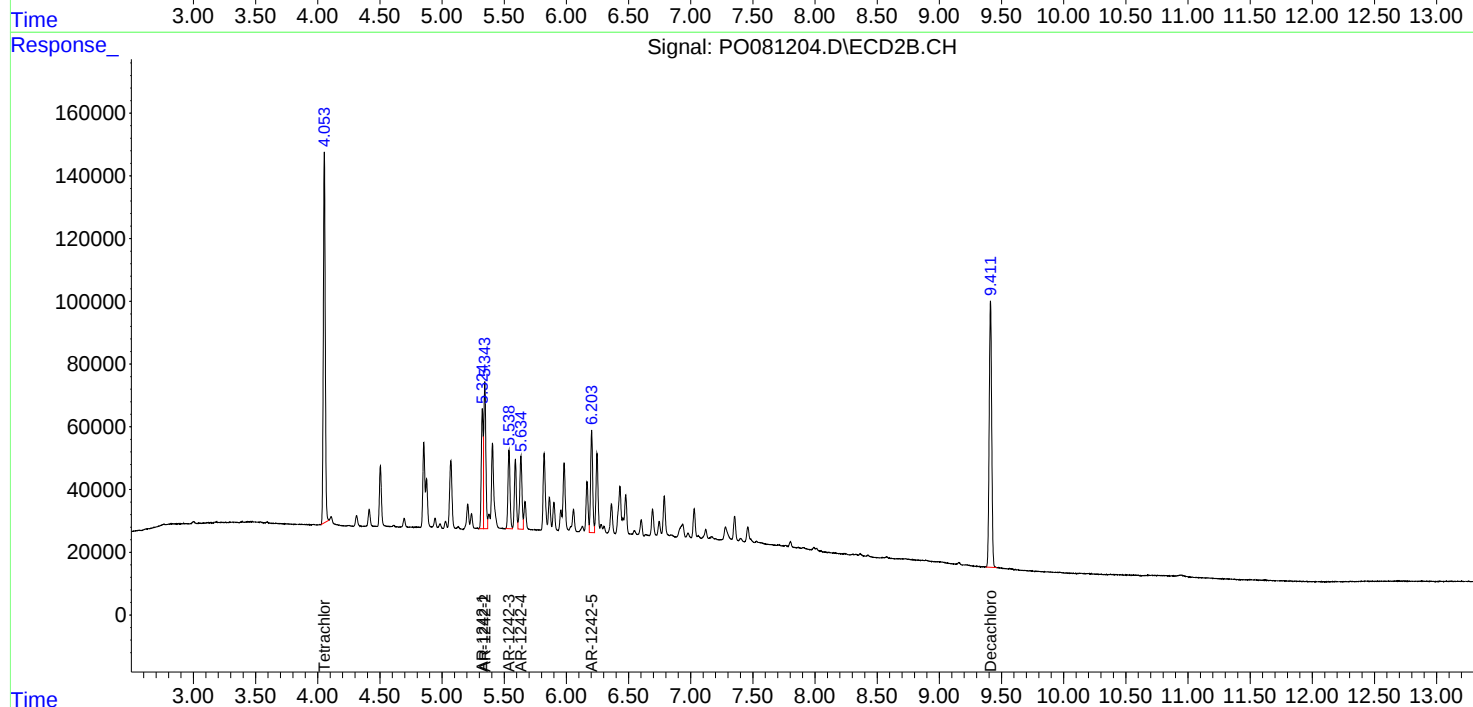
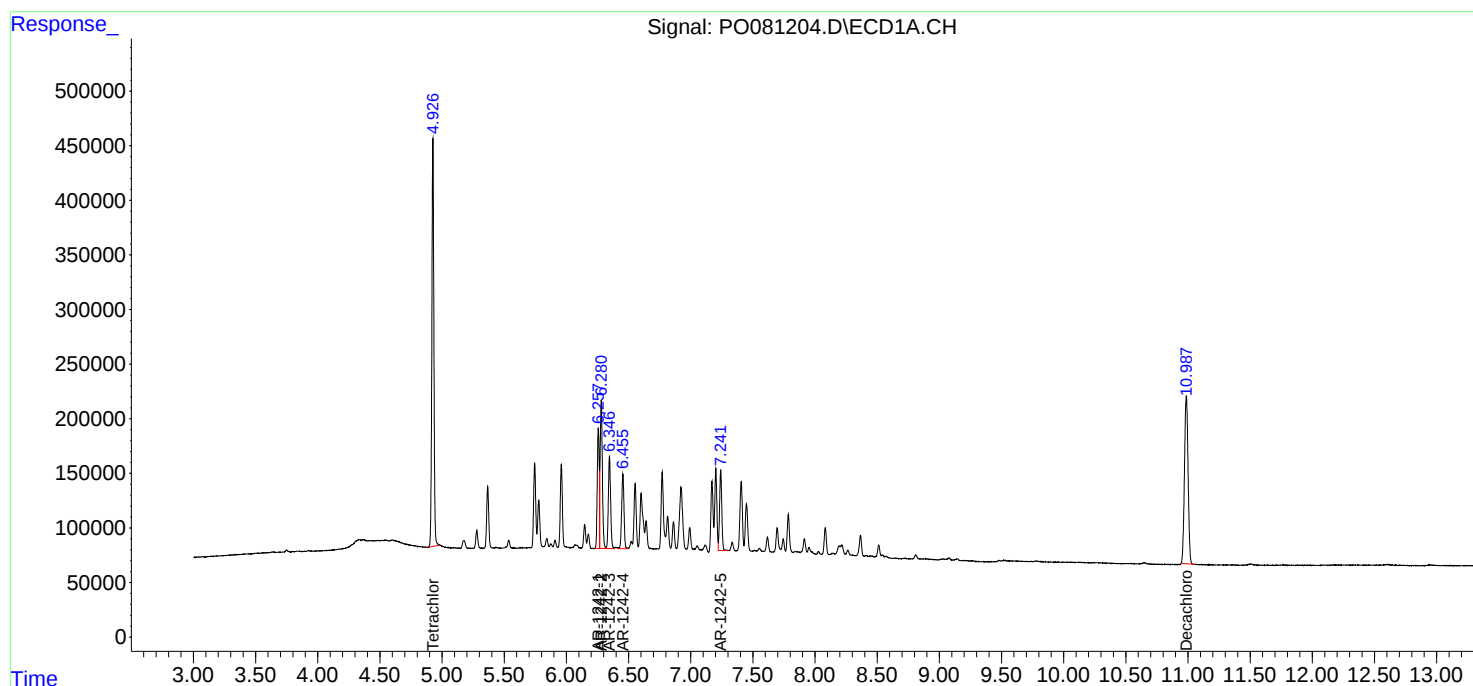
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

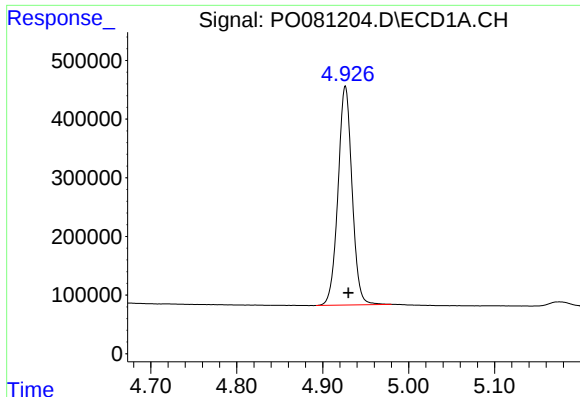
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Quant Time: Sep 14 09:02:03 2021
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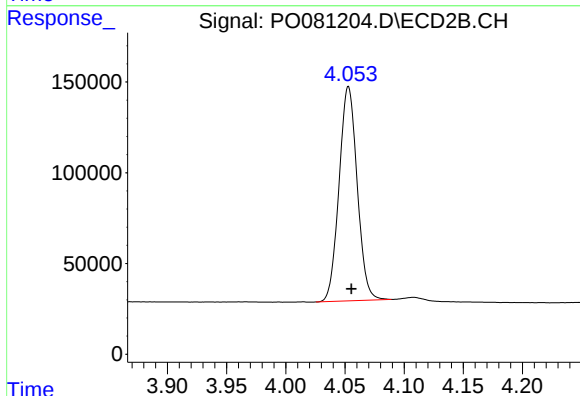
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 4234822
Conc: 53.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

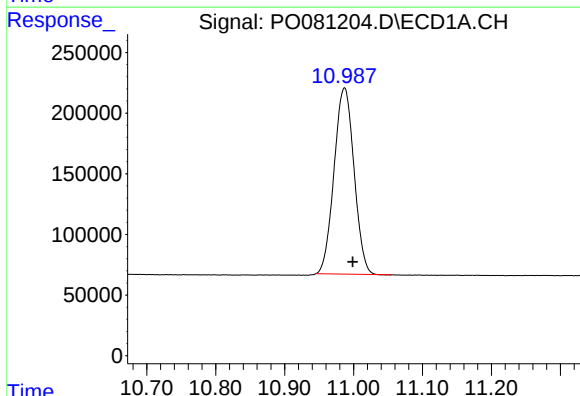
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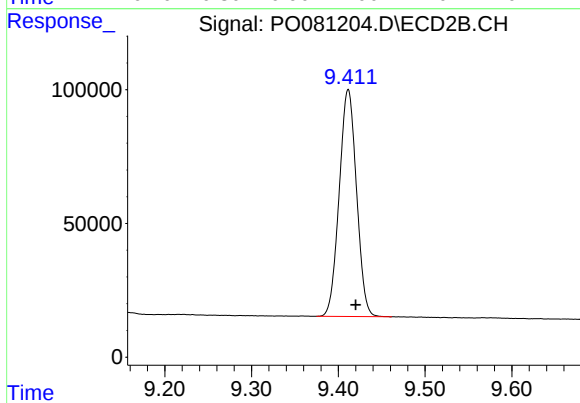
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 1258280
Conc: 50.92 ng/ml



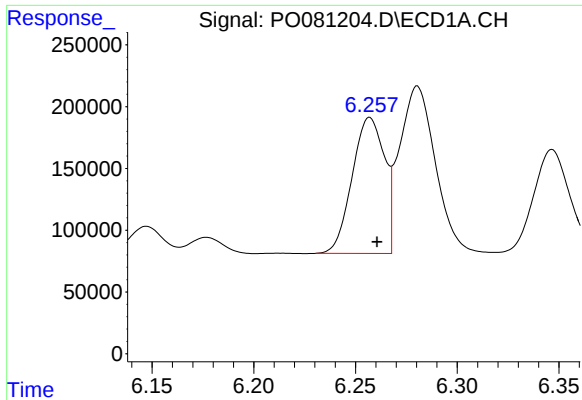
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 3092946
Conc: 52.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.008 min
Response: 1175675
Conc: 50.36 ng/ml



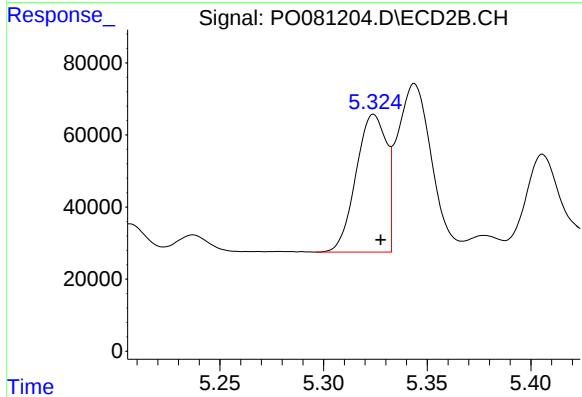
#16 AR-1242-1

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 1213752
Conc: 554.57 ng/ml

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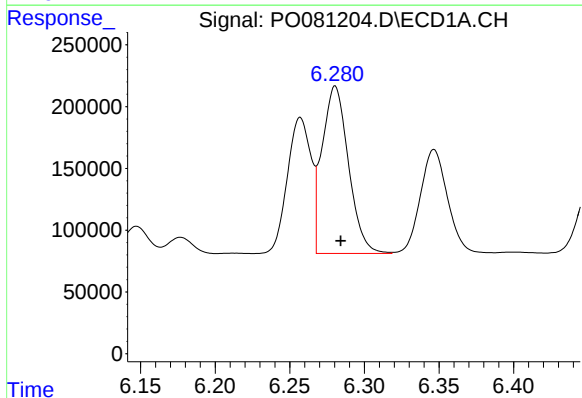
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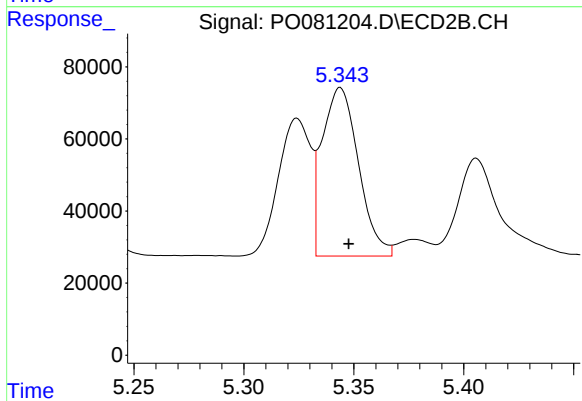
#16 AR-1242-1

R.T.: 5.324 min
Delta R.T.: -0.003 min
Response: 389916
Conc: 523.46 ng/ml



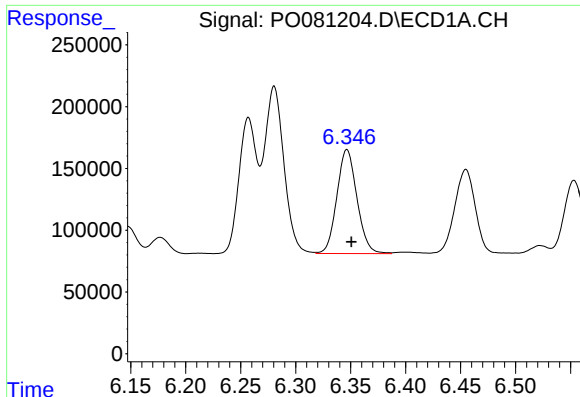
#17 AR-1242-2

R.T.: 6.280 min
Delta R.T.: -0.004 min
Response: 1666342
Conc: 544.76 ng/ml



#17 AR-1242-2

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 537768
Conc: 527.19 ng/ml



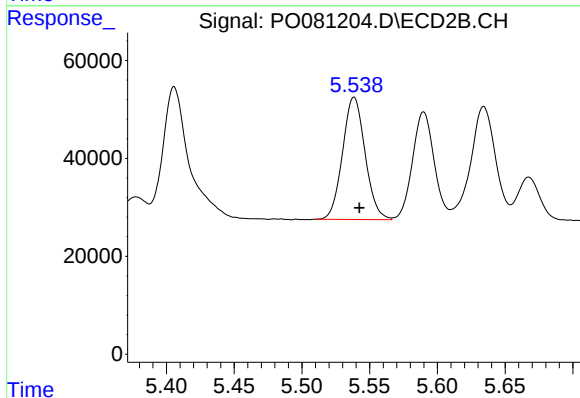
#18 AR-1242-3

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1070412
Conc: 559.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

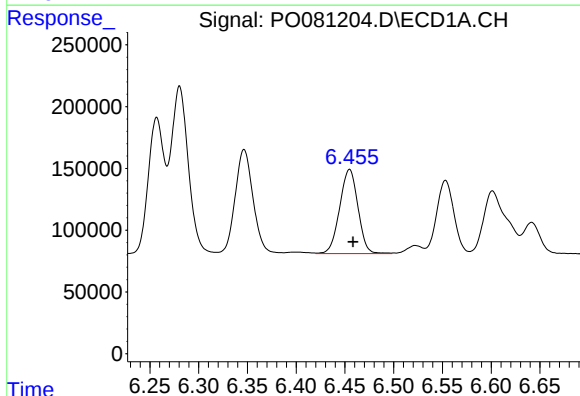
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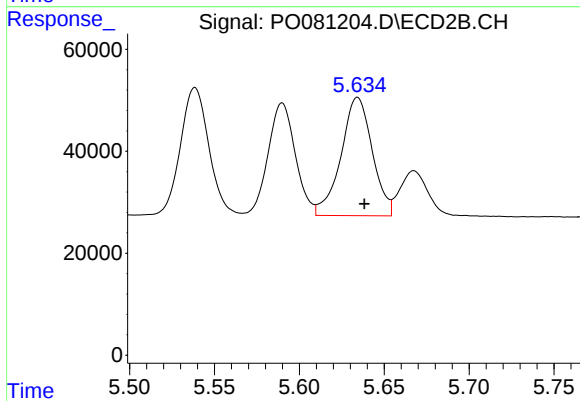
#18 AR-1242-3

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 289487
Conc: 521.67 ng/ml



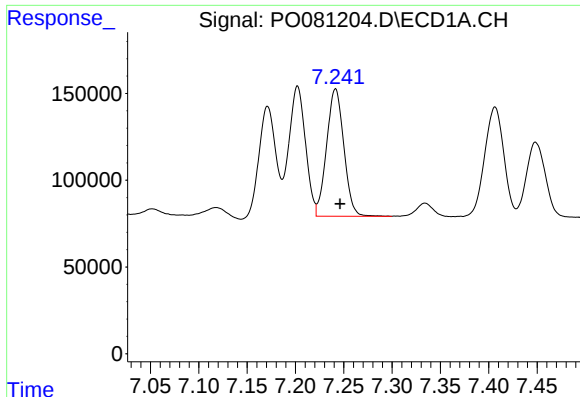
#19 AR-1242-4

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 890638
Conc: 577.39 ng/ml



#19 AR-1242-4

R.T.: 5.634 min
Delta R.T.: -0.004 min
Response: 298270
Conc: 527.21 ng/ml



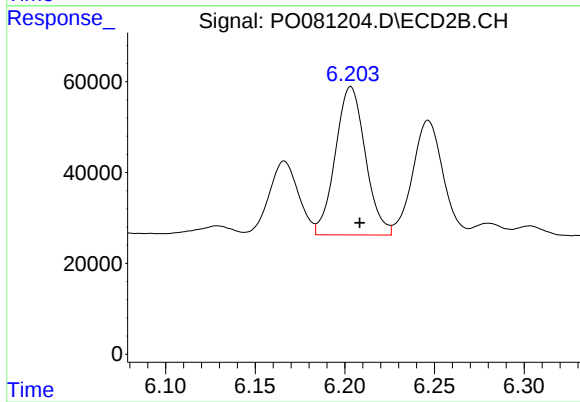
#20 AR-1242-5

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 904746
Conc: 564.71 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.203 min
Delta R.T.: -0.005 min
Response: 379972
Conc: 524.64 ng/ml