

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 19:05
 Operator : DD\AJ
 Sample : L5211-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:11:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.934	3.990	2278842	1401477	22.350m	24.428
2) SA Decachlor...	10.957	9.251	1396962	981019	14.344	18.248 #
Target Compounds						
26) L6 AR-1254-1	7.172	6.105	6514454	5029588	1687.509	1454.176
27) L6 AR-1254-2	7.401	6.264	12753953	6713695	2122.248	2212.071
28) L6 AR-1254-3	7.785	6.681	16083617	12230950	2677.248	2527.506
29) L6 AR-1254-4	8.081	6.919	13605397	8490511	2594.167	2386.643
30) L6 AR-1254-5	8.511	7.345	21009108	21731361	4114.557	4735.747

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

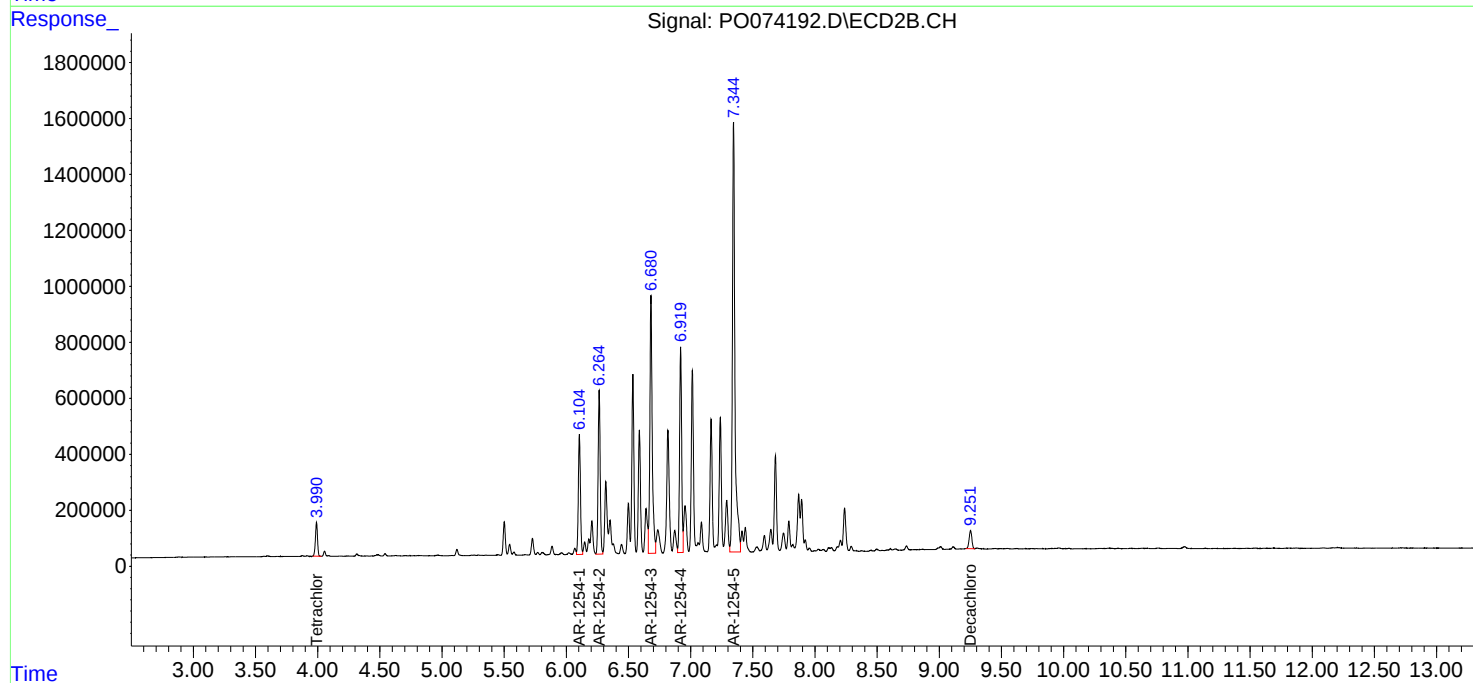
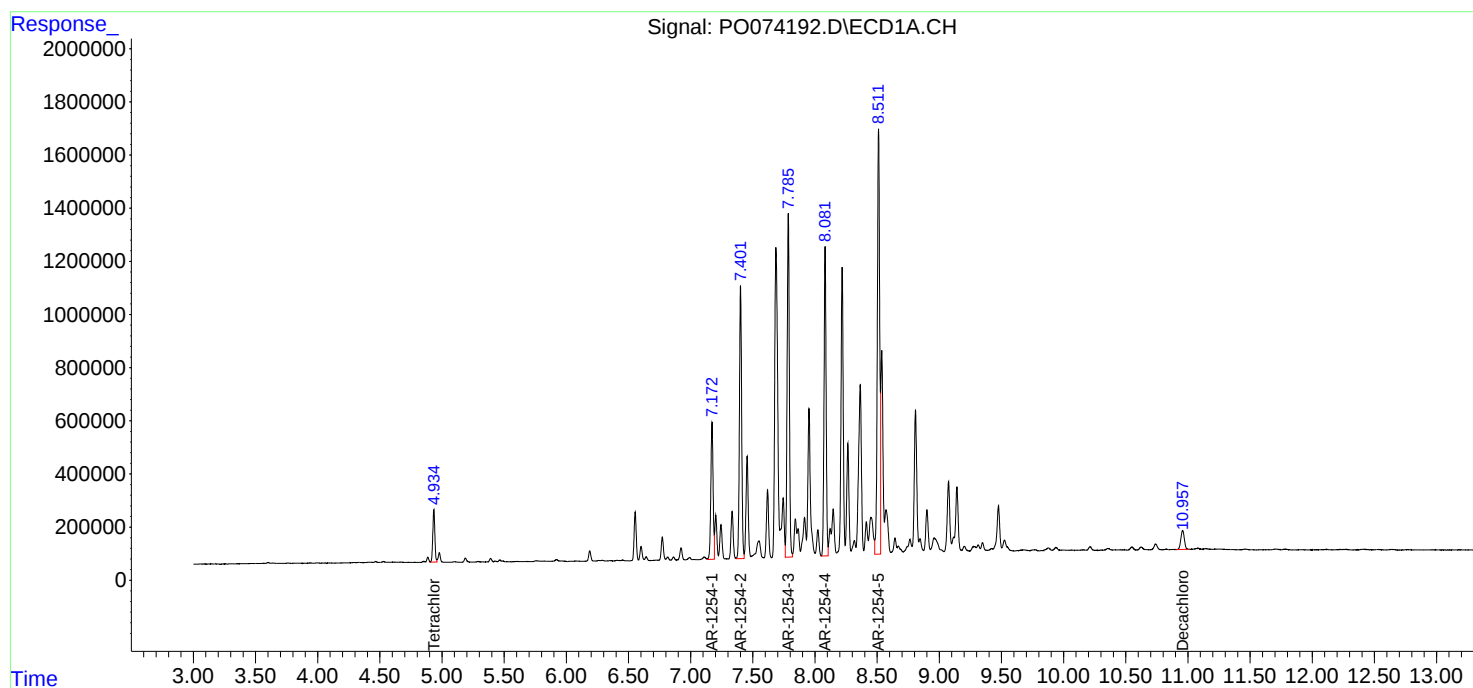
Instrument :
ECD_O
ClientSampled :
S4-03-A

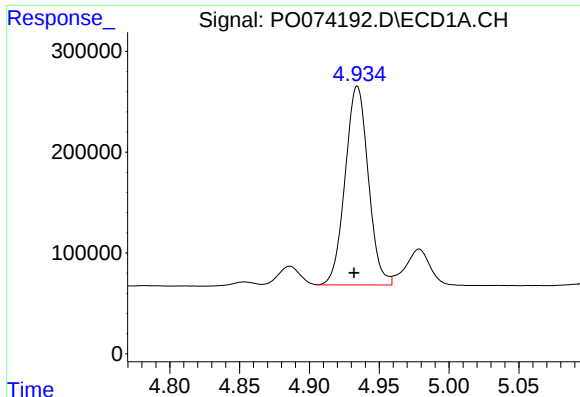
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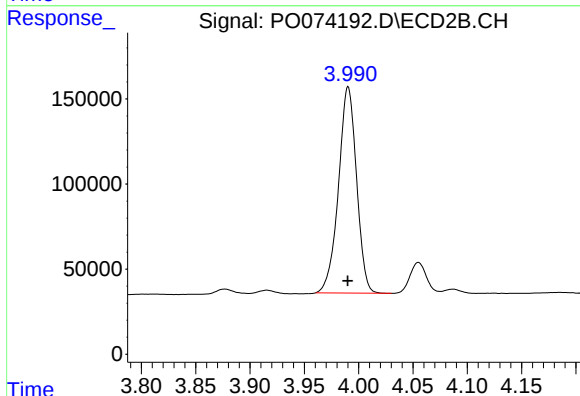
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2278842
Conc: 22.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-03-A

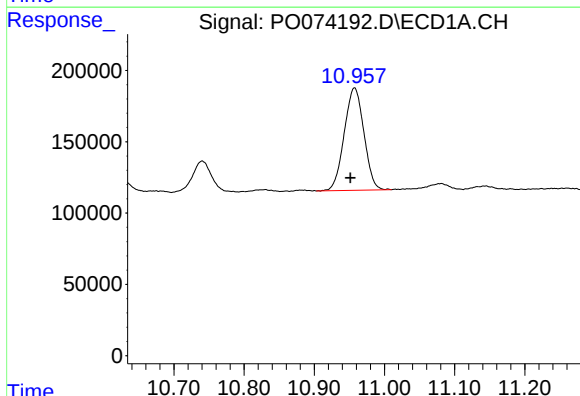
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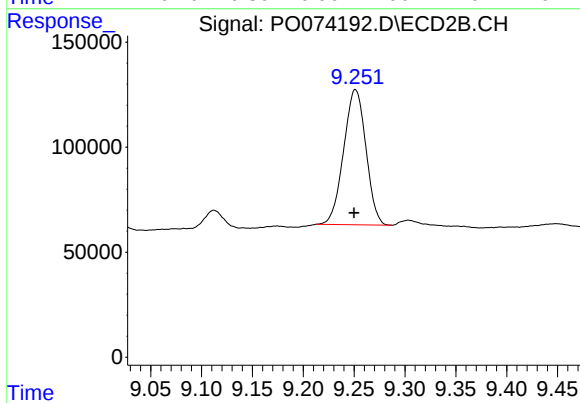
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1401477
Conc: 24.43 ng/ml



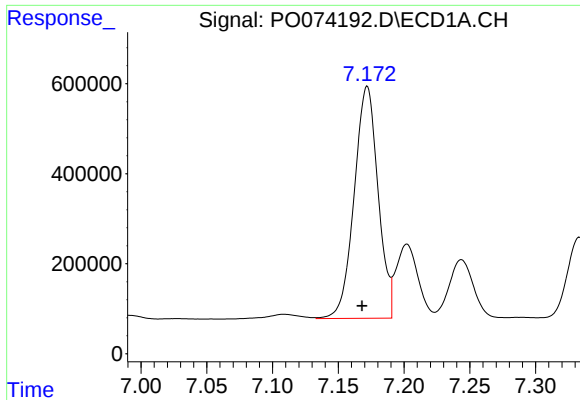
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: 0.006 min
Response: 1396962
Conc: 14.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 981019
Conc: 18.25 ng/ml



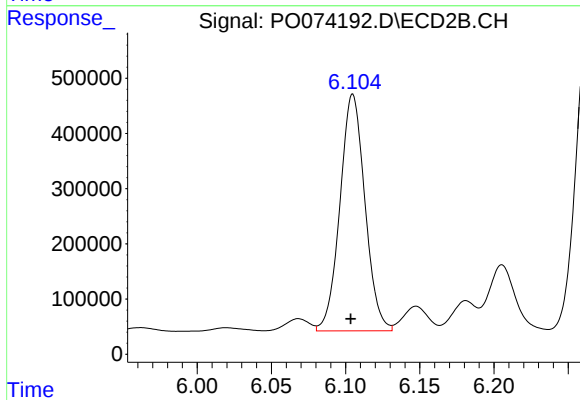
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: 0.004 min
Response: 6514454
Conc: 1687.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-A

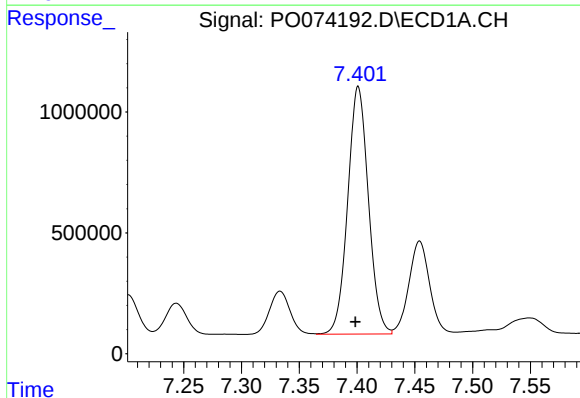
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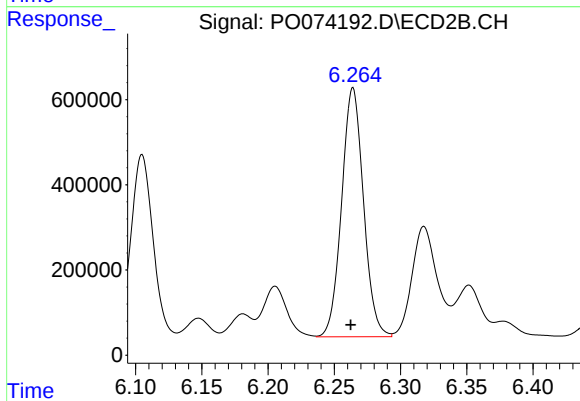
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 5029588
Conc: 1454.18 ng/ml



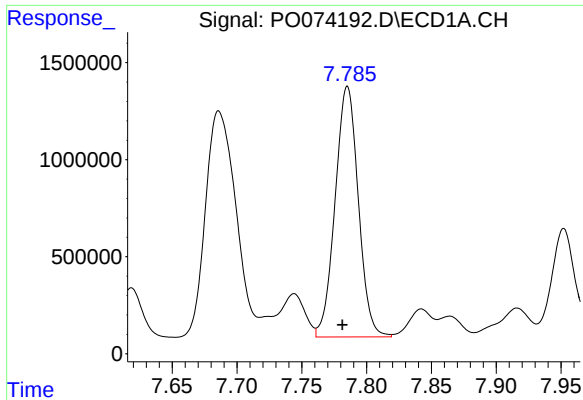
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 12753953
Conc: 2122.25 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 6713695
Conc: 2212.07 ng/ml



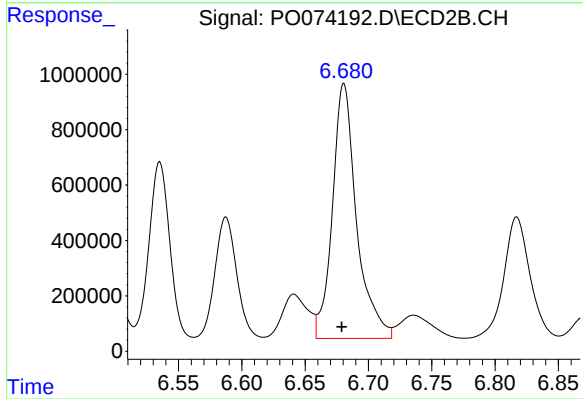
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.004 min
Response: 16083617
Conc: 2677.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-A

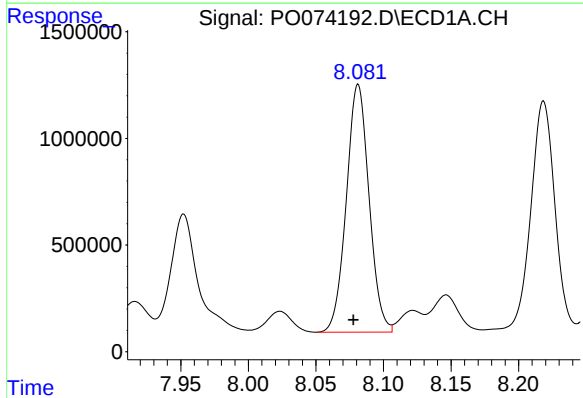
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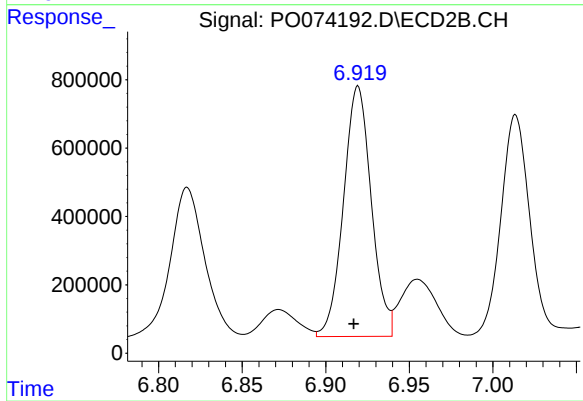
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 12230950
Conc: 2527.51 ng/ml



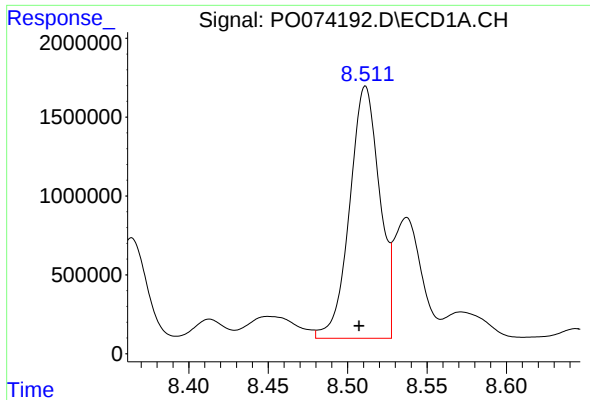
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 13605397
Conc: 2594.17 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 8490511
Conc: 2386.64 ng/ml



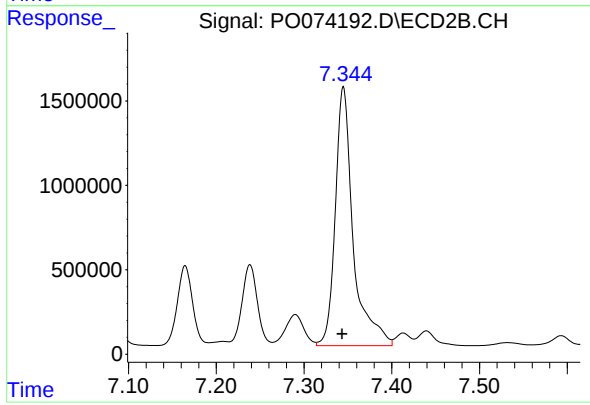
#30 AR-1254-5

R.T.: 8.511 min
Delta R.T.: 0.004 min
Response: 21009108
Conc: 4114.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-03-A

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#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 21731361
Conc: 4735.75 ng/ml