

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 10:39
 Operator : DD\AJ
 Sample : M3407-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26N

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:45:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.991	4.107	1640939	553409	23.697	22.204
2) SA Decachlor...	11.092	9.506	985256	396909	19.034	17.499
Target Compounds						
31) L7 AR-1260-1	8.015	6.990	179587	75543	62.847m	56.363m
32) L7 AR-1260-2	8.283	7.192	202474	96056	60.927m	57.795
33) L7 AR-1260-3	8.651	7.349	189206	62343	75.623m	40.781 #
34) L7 AR-1260-4	8.883	7.838	178750	81841	61.792m	65.349
35) L7 AR-1260-5	9.216	8.087	376416	189708	66.082	65.572m

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

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Sample : M3407-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

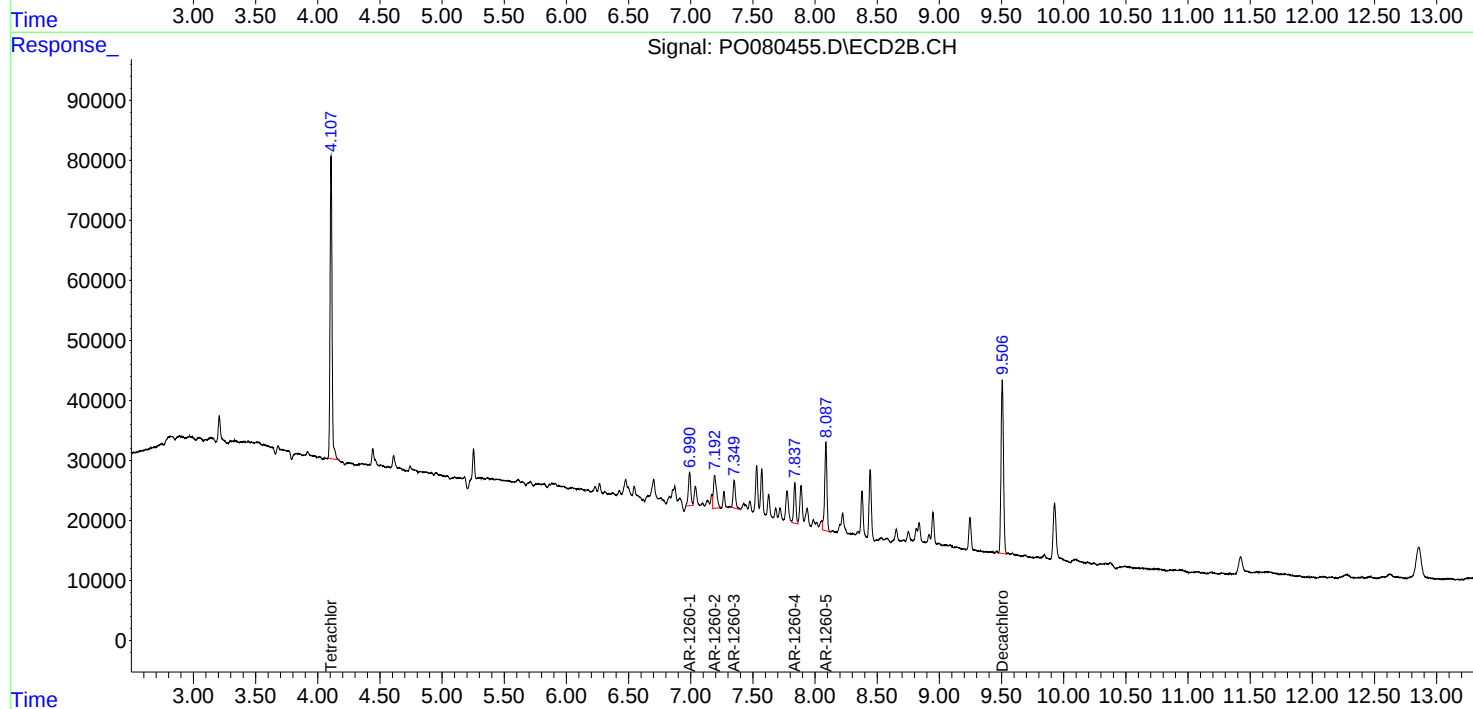
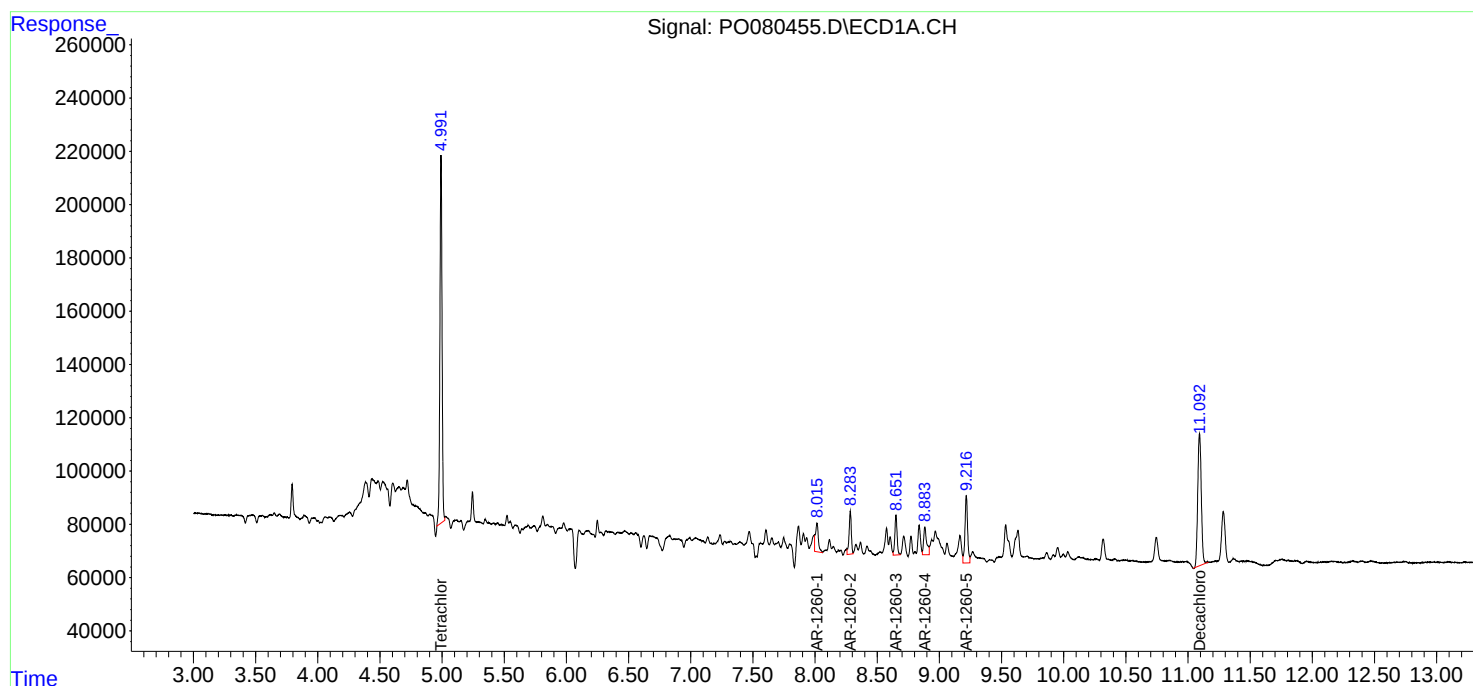
Instrument :
ECD_O
ClientSampled :
26N

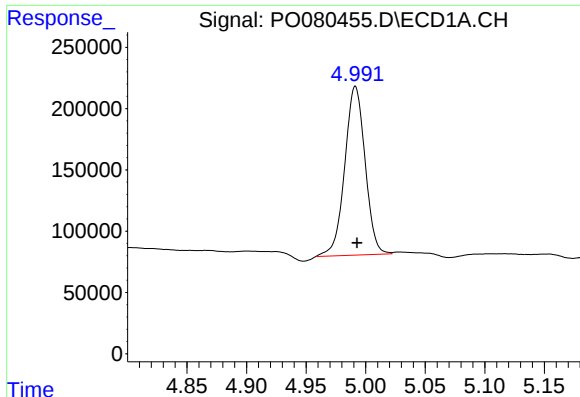
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Quant Time: Aug 17 01:45:13 2021
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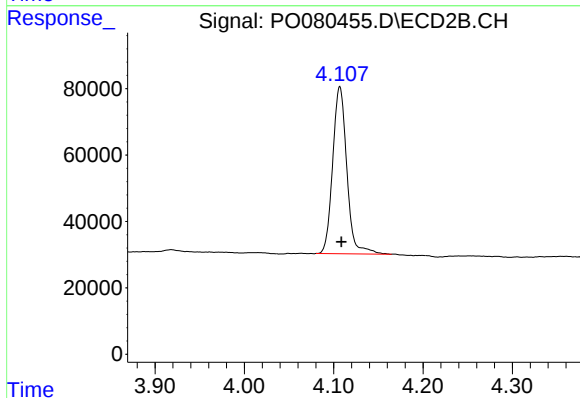
#1 Tetrachloro-m-xylene

R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 1640939
Conc: 23.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
26N

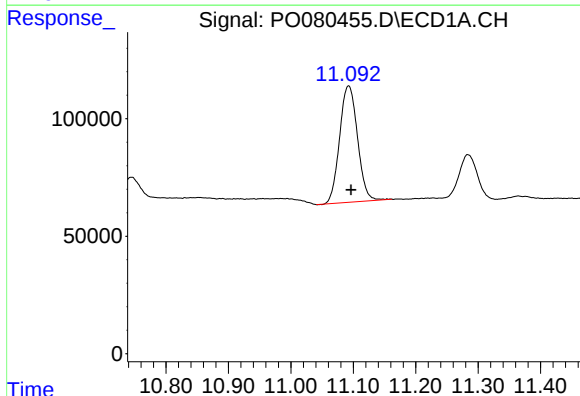
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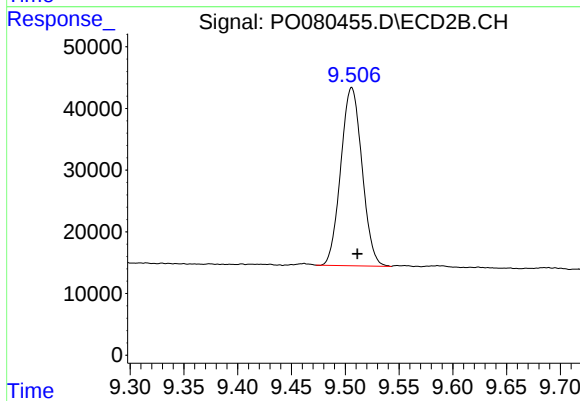
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 553409
Conc: 22.20 ng/ml



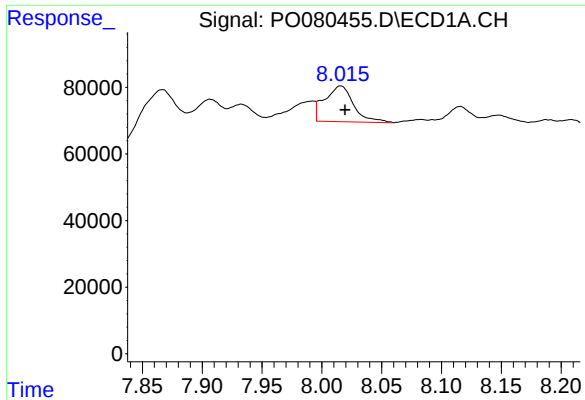
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.004 min
Response: 985256
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 396909
Conc: 17.50 ng/ml



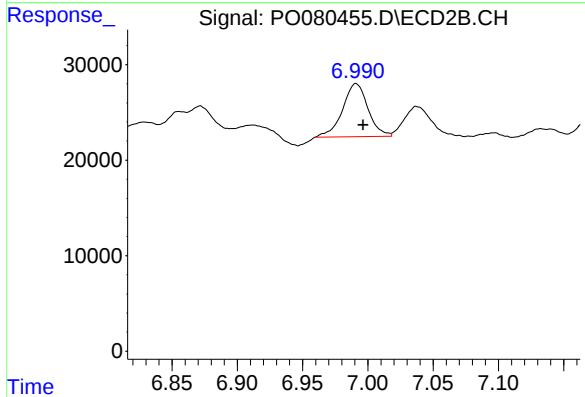
#31 AR-1260-1

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 179587
Conc: 62.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
26N

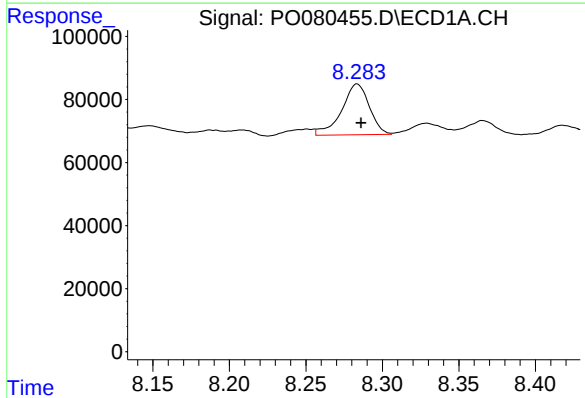
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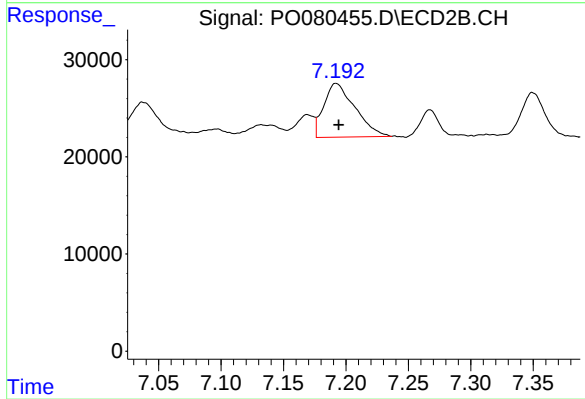
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 75543
Conc: 56.36 ng/ml m



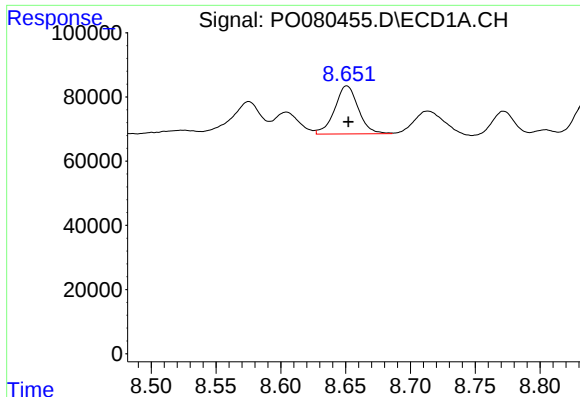
#32 AR-1260-2

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 202474
Conc: 60.93 ng/ml m



#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 96056
Conc: 57.80 ng/ml



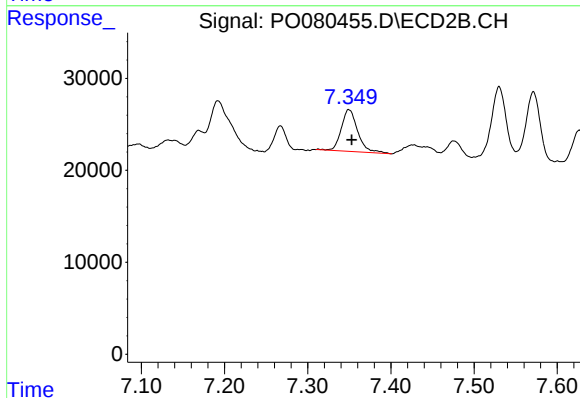
#33 AR-1260-3

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 189206
Conc: 75.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
26N

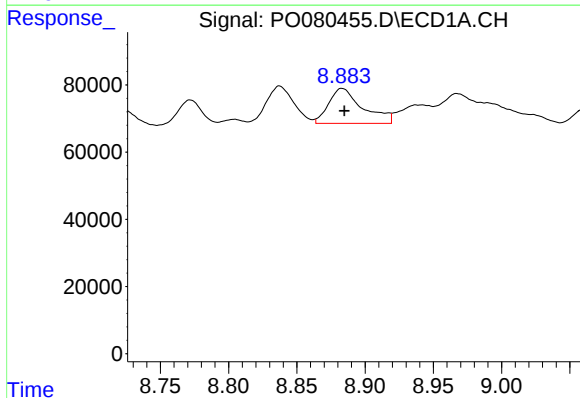
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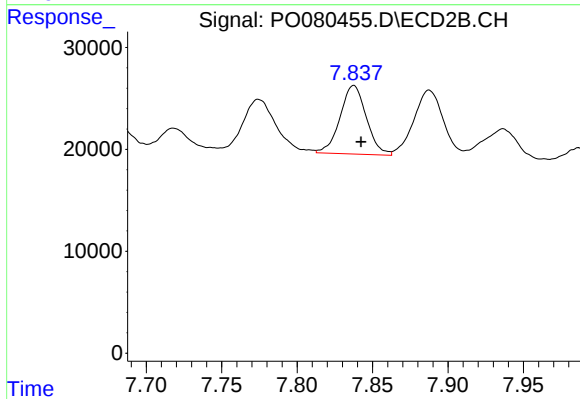
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 62343
Conc: 40.78 ng/ml



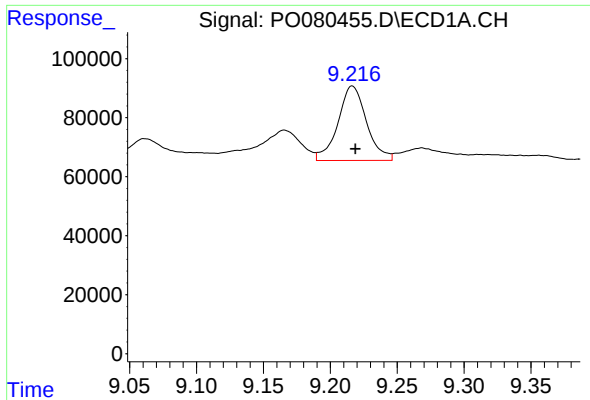
#34 AR-1260-4

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 178750
Conc: 61.79 ng/ml m



#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.005 min
Response: 81841
Conc: 65.35 ng/ml



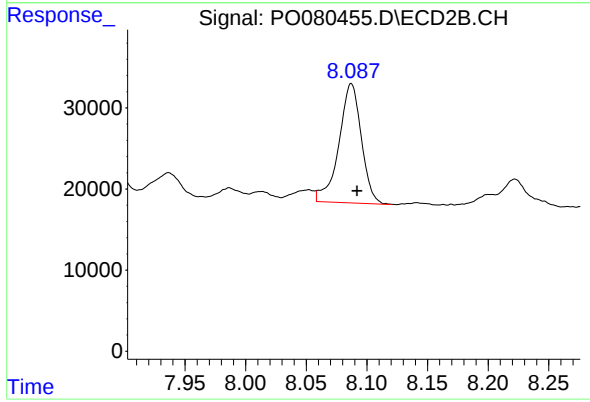
#35 AR-1260-5

R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 376416
Conc: 66.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
26N

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#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.005 min
Response: 189708
Conc: 65.57 ng/ml m