

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042619\
 Data File : P0055681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 14:52
 Operator : SM/SJ
 Sample : K2540-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-SF-03-007-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:37:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 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...	4.299	3.597	885575	915581	34.951	37.597m
2) SA Decachlor...	9.918	8.564	832904	548196	19.409m	17.834m
Target Compounds						
31) L7 AR-1260-1	7.055	6.145	83754	105929	40.769	54.643 #
32) L7 AR-1260-2	7.309	6.328	501095	234242	197.653	90.011 #
33) L7 AR-1260-3	7.670	6.485	69390	120944	33.776	53.181 #
34) L7 AR-1260-4	7.893	6.954	94998	65887	39.794m	32.818
35) L7 AR-1260-5	8.204	7.194	151678	124903	32.881	25.128m

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

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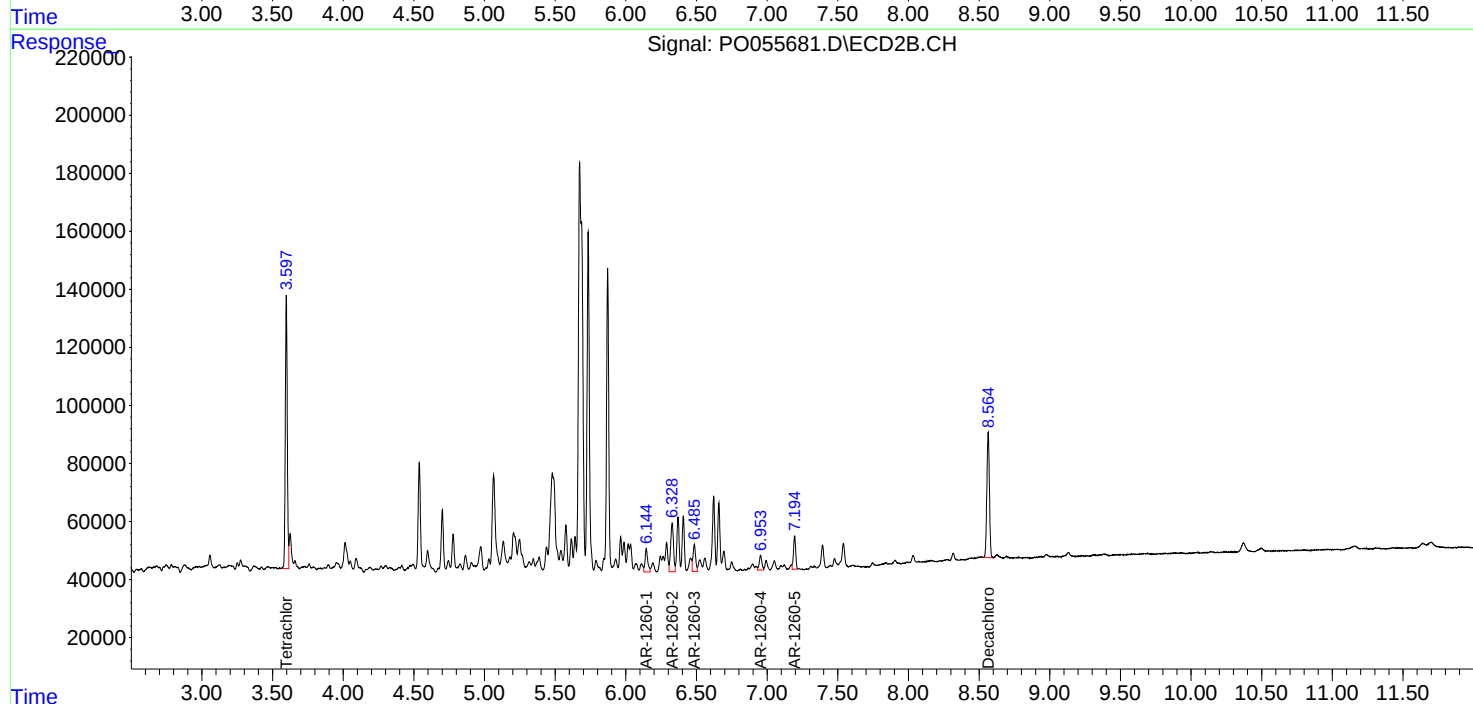
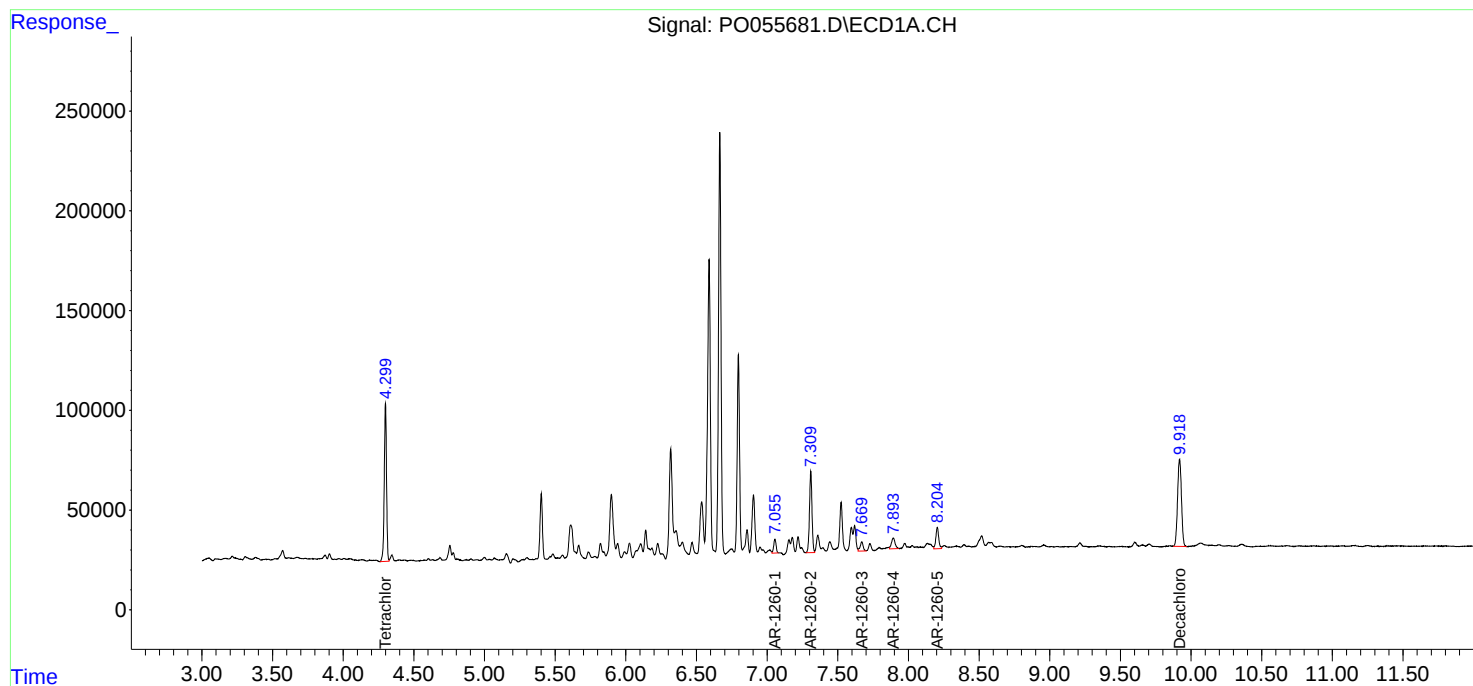
Instrument :
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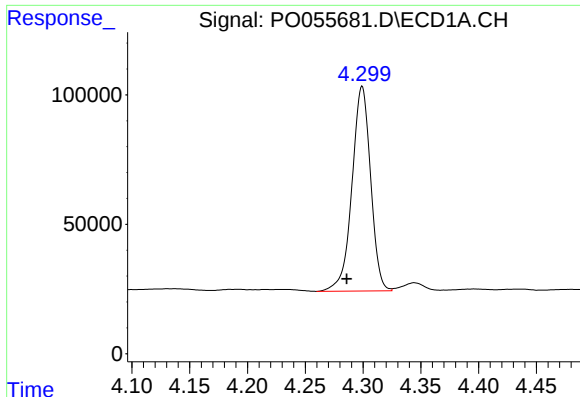
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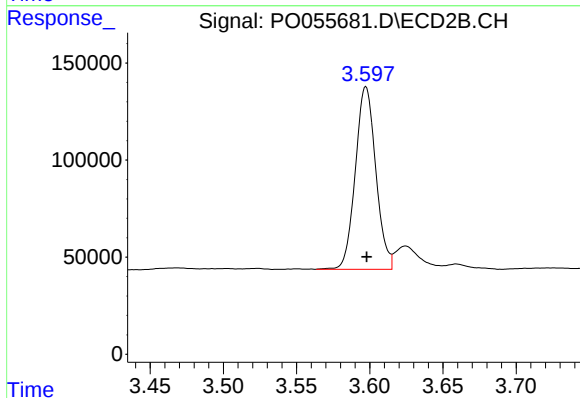
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.013 min
Response: 885575
Conc: 34.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-007-A

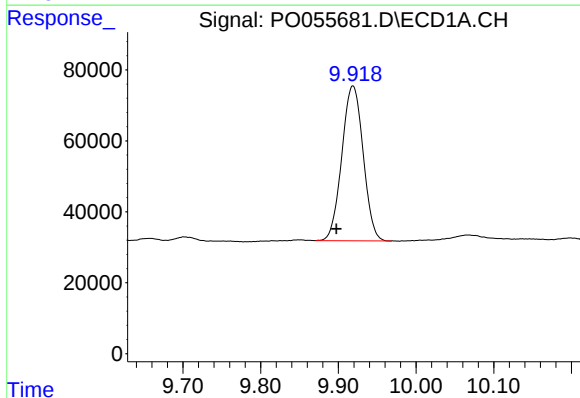
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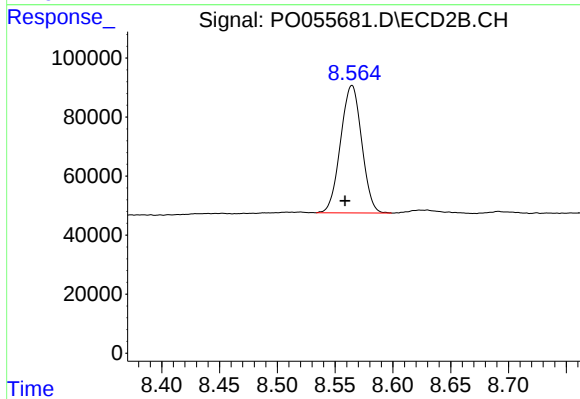
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: -0.001 min
Response: 915581
Conc: 37.60 ng/ml m



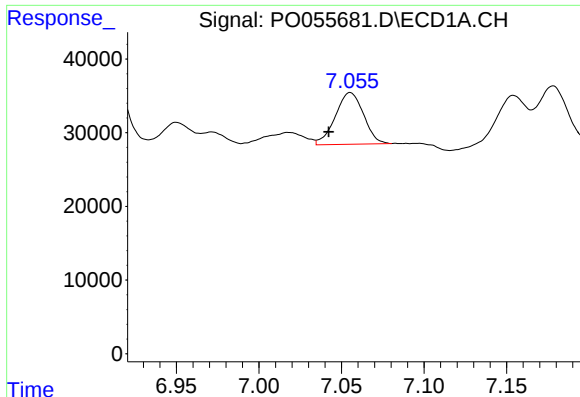
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: 0.021 min
Response: 832904
Conc: 19.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: 0.006 min
Response: 548196
Conc: 17.83 ng/ml m



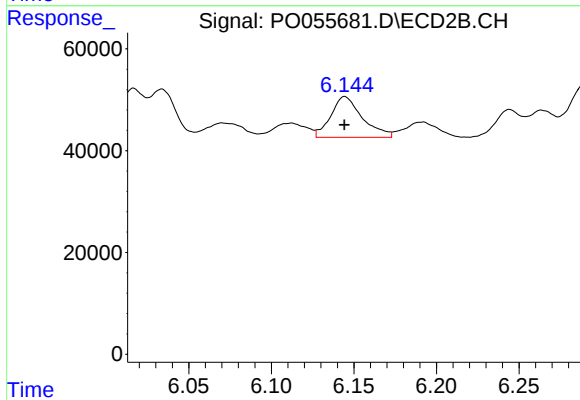
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: 0.013 min
Response: 83754
Conc: 40.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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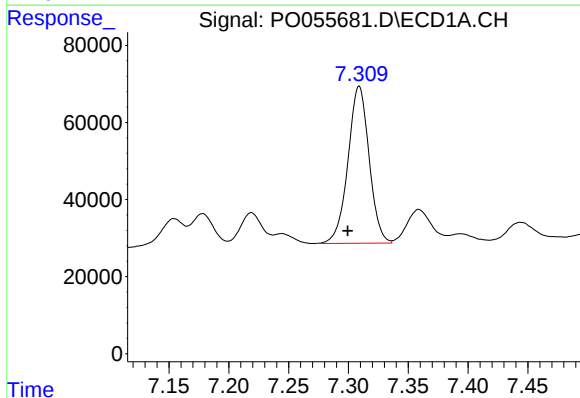
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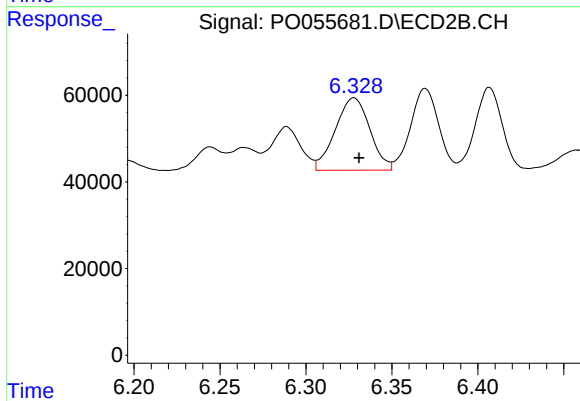
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 105929
Conc: 54.64 ng/ml



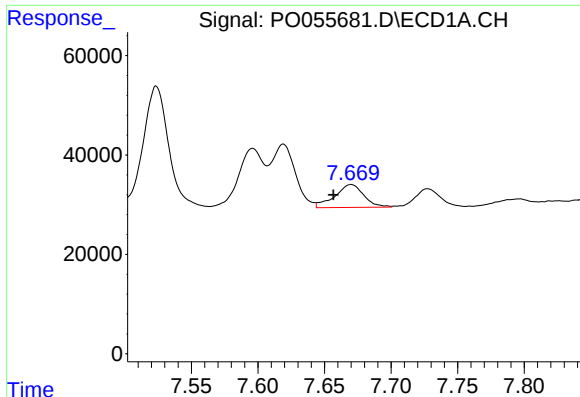
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: 0.009 min
Response: 501095
Conc: 197.65 ng/ml



#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 234242
Conc: 90.01 ng/ml



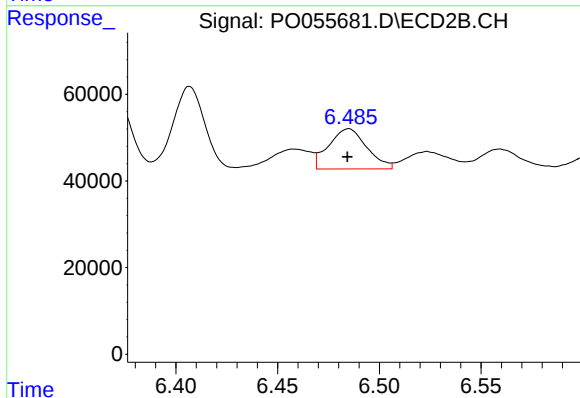
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.013 min
Response: 69390
Conc: 33.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-007-A

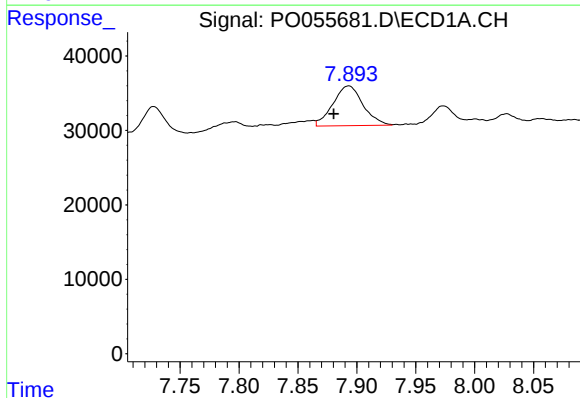
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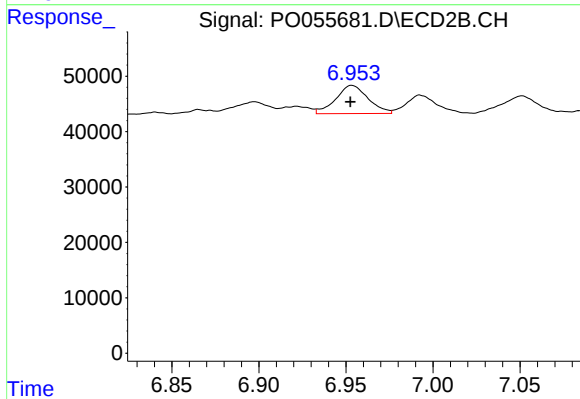
#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 120944
Conc: 53.18 ng/ml



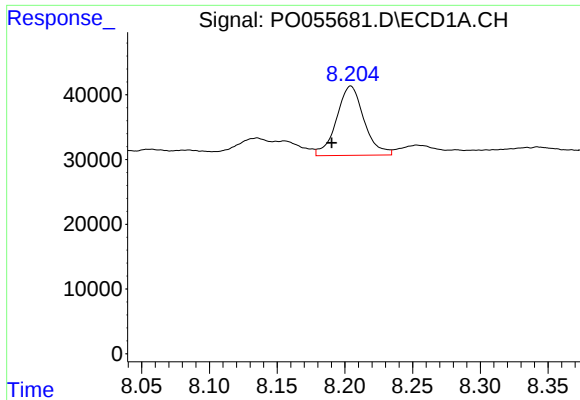
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: 0.012 min
Response: 94998
Conc: 39.79 ng/ml m



#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: 0.001 min
Response: 65887
Conc: 32.82 ng/ml



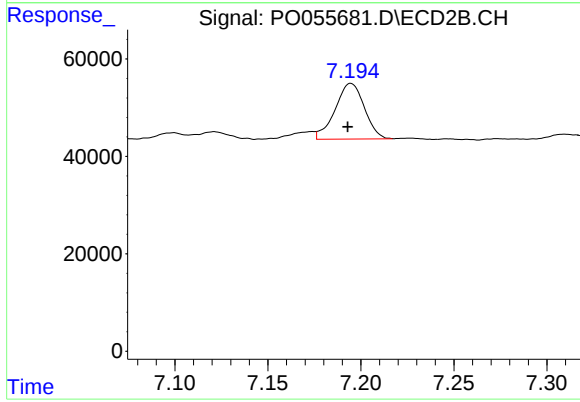
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: 0.014 min
Response: 151678
Conc: 32.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 124903
Conc: 25.13 ng/ml m