

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
 Data File : PP031956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2020 21:09
 Operator : DD\AJ
 Sample : L4978-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 305

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:42:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.797	4.079f	1200243	810417	24.786m	16.912m#
2) SA Decachlor...	10.664	9.364	790155	717945	23.264	19.390
Target Compounds						
26) L6 AR-1254-1	7.007	6.197	121.3E6	172.3E6	79606.375	79664.601
27) L6 AR-1254-2	7.251f	6.376f	177.5E6	140.1E6	76420.095	75228.426
28) L6 AR-1254-3	7.617	6.795f	182.9E6	212.2E6	72414.964	68659.193m
29) L6 AR-1254-4	7.920f	7.021	152.6E6	137.9E6	89945.065	81155.039
30) L6 AR-1254-5	8.337	7.444	153.0E6	163.2E6	81843.807	60452.131 #

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

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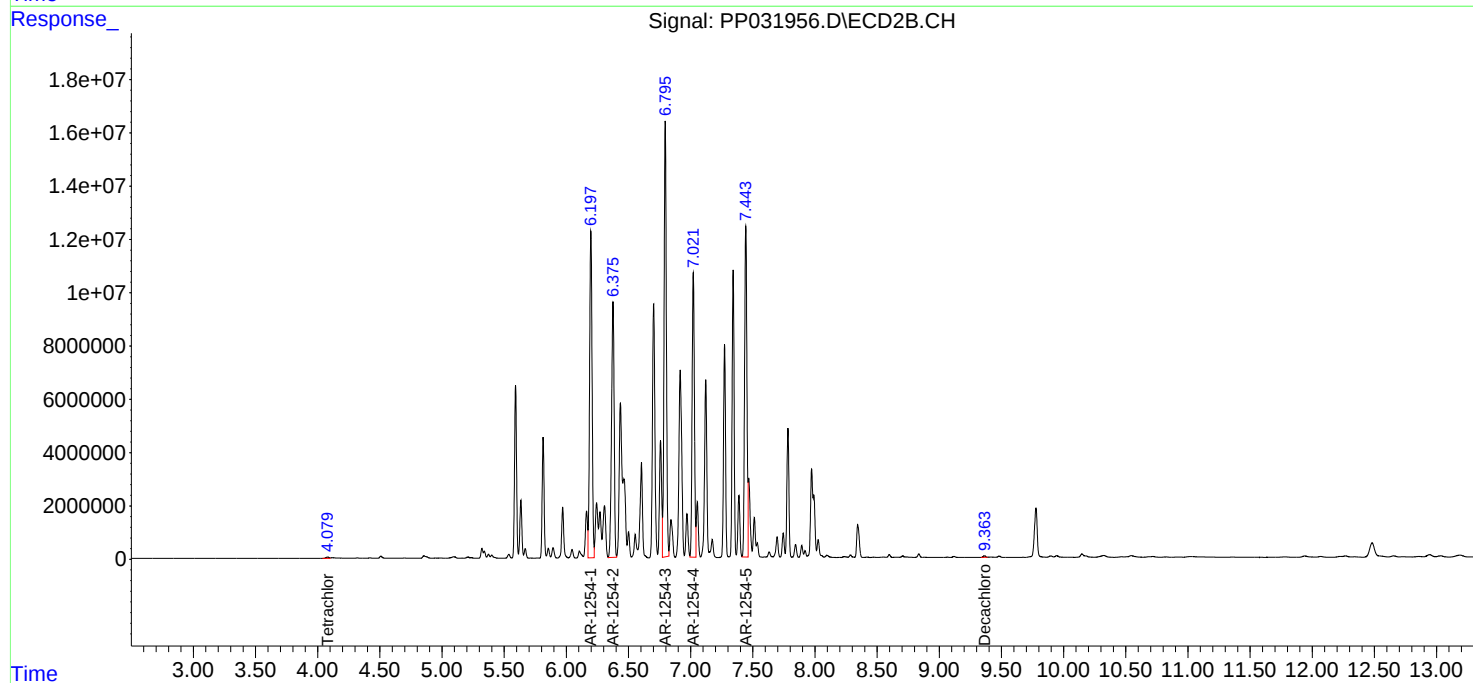
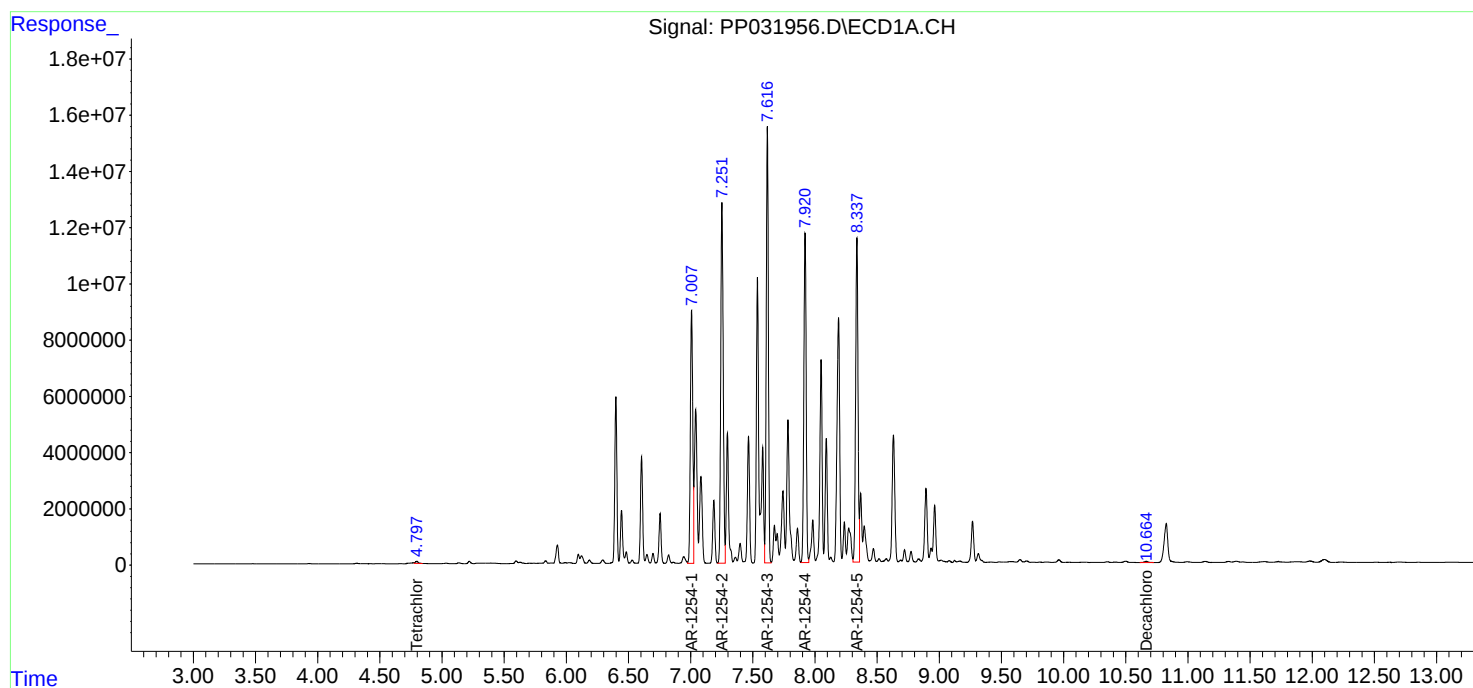
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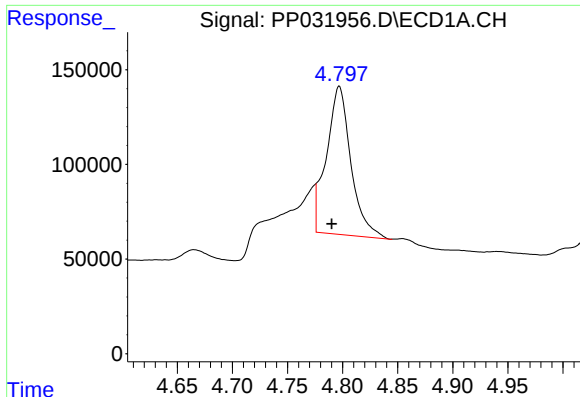
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#1 Tetrachloro-m-xylene

R.T.: 4.797 min

Delta R.T.: 0.007 min

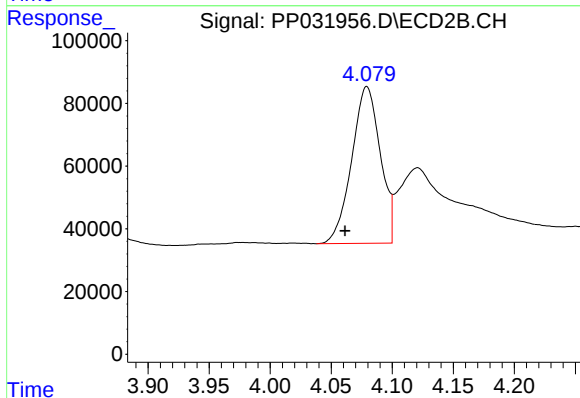
Response: 1200243

Conc: 24.79 ng/ml m

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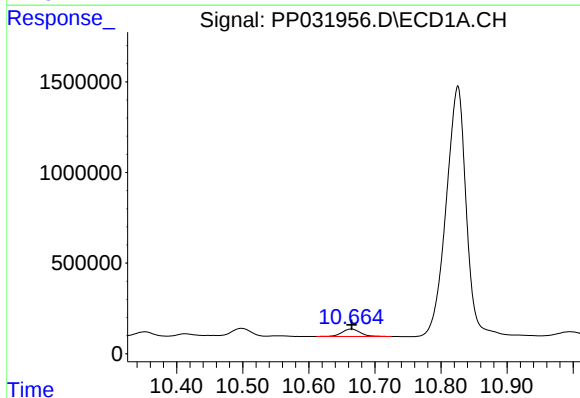
#1 Tetrachloro-m-xylene

R.T.: 4.079 min

Delta R.T.: 0.017 min

Response: 810417

Conc: 16.91 ng/ml m



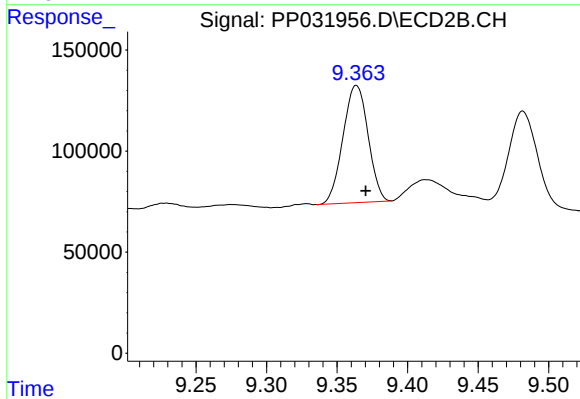
#2 Decachlorobiphenyl

R.T.: 10.664 min

Delta R.T.: 0.000 min

Response: 790155

Conc: 23.26 ng/ml



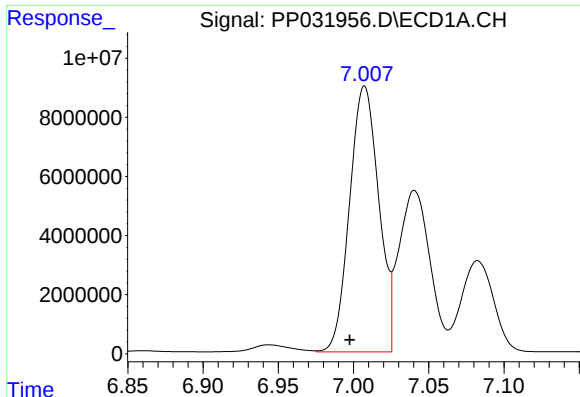
#2 Decachlorobiphenyl

R.T.: 9.364 min

Delta R.T.: -0.007 min

Response: 717945

Conc: 19.39 ng/ml



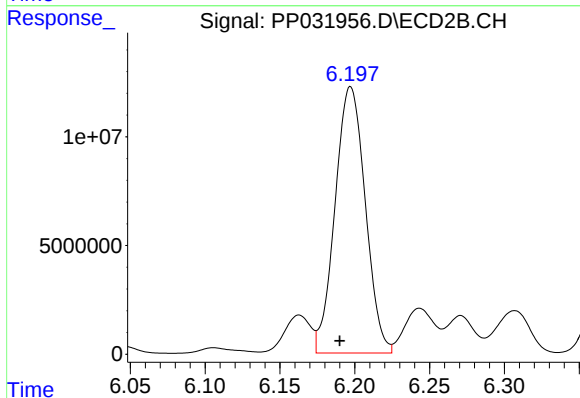
#26 AR-1254-1

R.T.: 7.007 min
Delta R.T.: 0.010 min
Response: 121309006
Conc: 79606.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
305

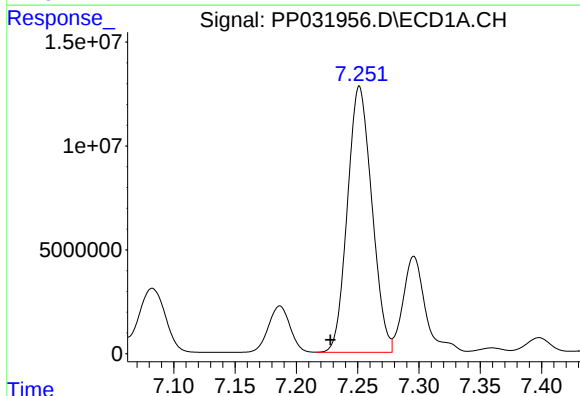
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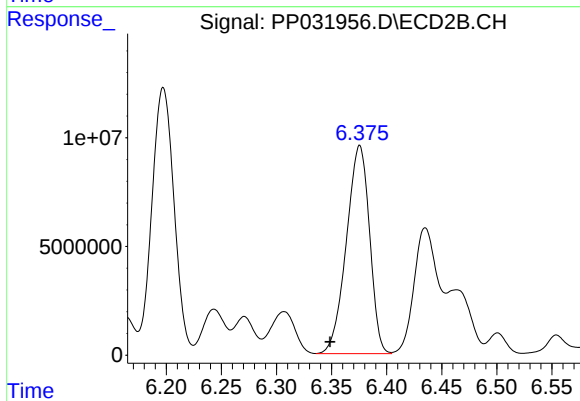
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.007 min
Response: 172330941
Conc: 79664.60 ng/ml



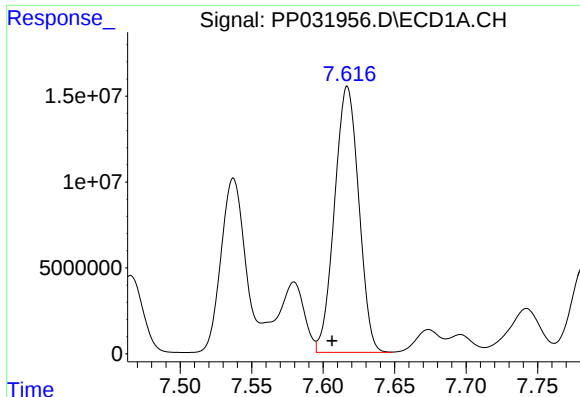
#27 AR-1254-2

R.T.: 7.251 min
Delta R.T.: 0.024 min
Response: 177480813
Conc: 76420.09 ng/ml



#27 AR-1254-2

R.T.: 6.376 min
Delta R.T.: 0.027 min
Response: 140149333
Conc: 75228.43 ng/ml



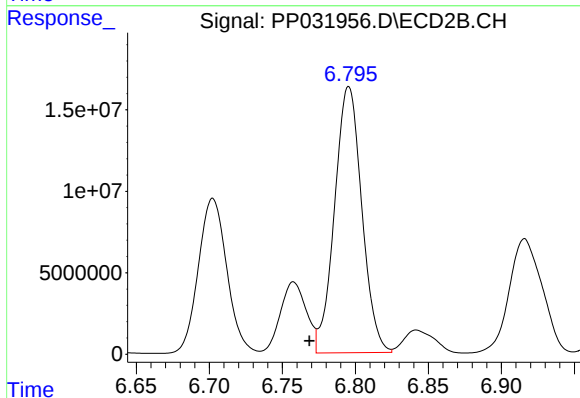
#28 AR-1254-3

R.T.: 7.617 min
Delta R.T.: 0.011 min
Response: 182944455
Conc: 72414.96 ng/ml

Instrument :
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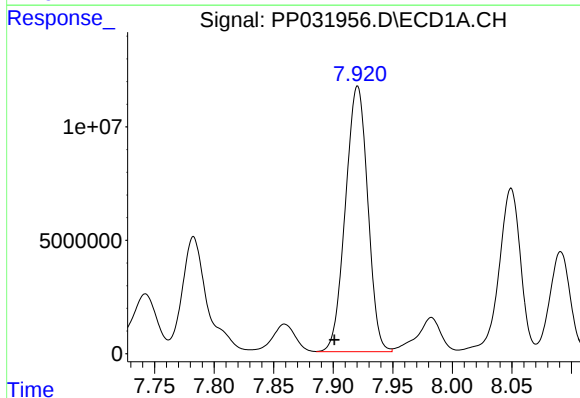
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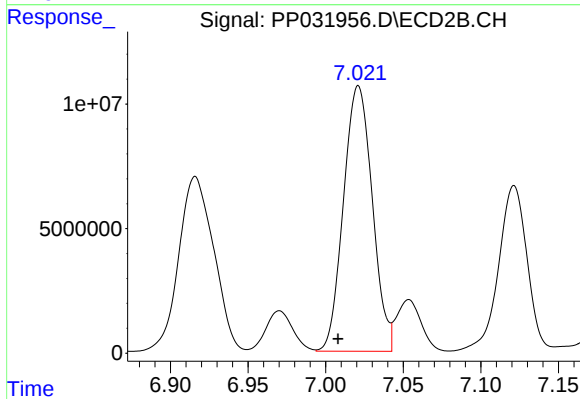
#28 AR-1254-3

R.T.: 6.795 min
Delta R.T.: 0.026 min
Response: 212242942
Conc: 68659.19 ng/ml m



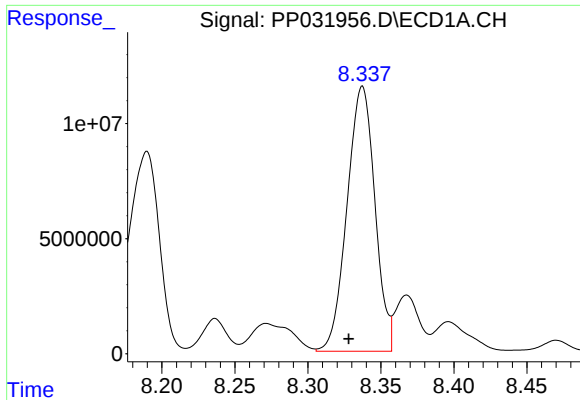
#29 AR-1254-4

R.T.: 7.920 min
Delta R.T.: 0.019 min
Response: 152619185
Conc: 89945.07 ng/ml



#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: 0.013 min
Response: 137874403
Conc: 81155.04 ng/ml



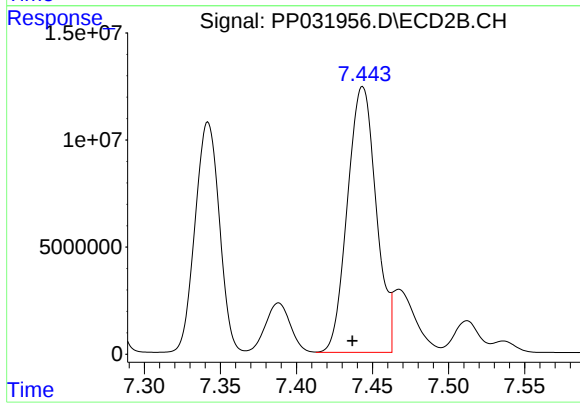
#30 AR-1254-5

R.T.: 8.337 min
Delta R.T.: 0.009 min
Response: 152999819
Conc: 81843.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.444 min
Delta R.T.: 0.007 min
Response: 163195402
Conc: 60452.13 ng/ml