

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123019\
 Data File : P0065090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2019 14:35
 Operator : AJ/MA
 Sample : K6443-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PH-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 17:51:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.175	3.448	696713	889036	29.663	31.563
2) SA Decachlor...	9.691	8.363	533660	633810	21.020	19.347
Target Compounds						
31) L7 AR-1260-1	6.910	5.974	87356	132360	54.404m	60.172
32) L7 AR-1260-2	7.162	6.160	133058	227733	68.802	82.415
33) L7 AR-1260-3	7.523	6.313	140089	105137	97.361	42.976 #
34) L7 AR-1260-4	7.745	6.779	144586	143145	85.060m	71.000
35) L7 AR-1260-5	8.052	7.022	189692	274956	58.703	58.487

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

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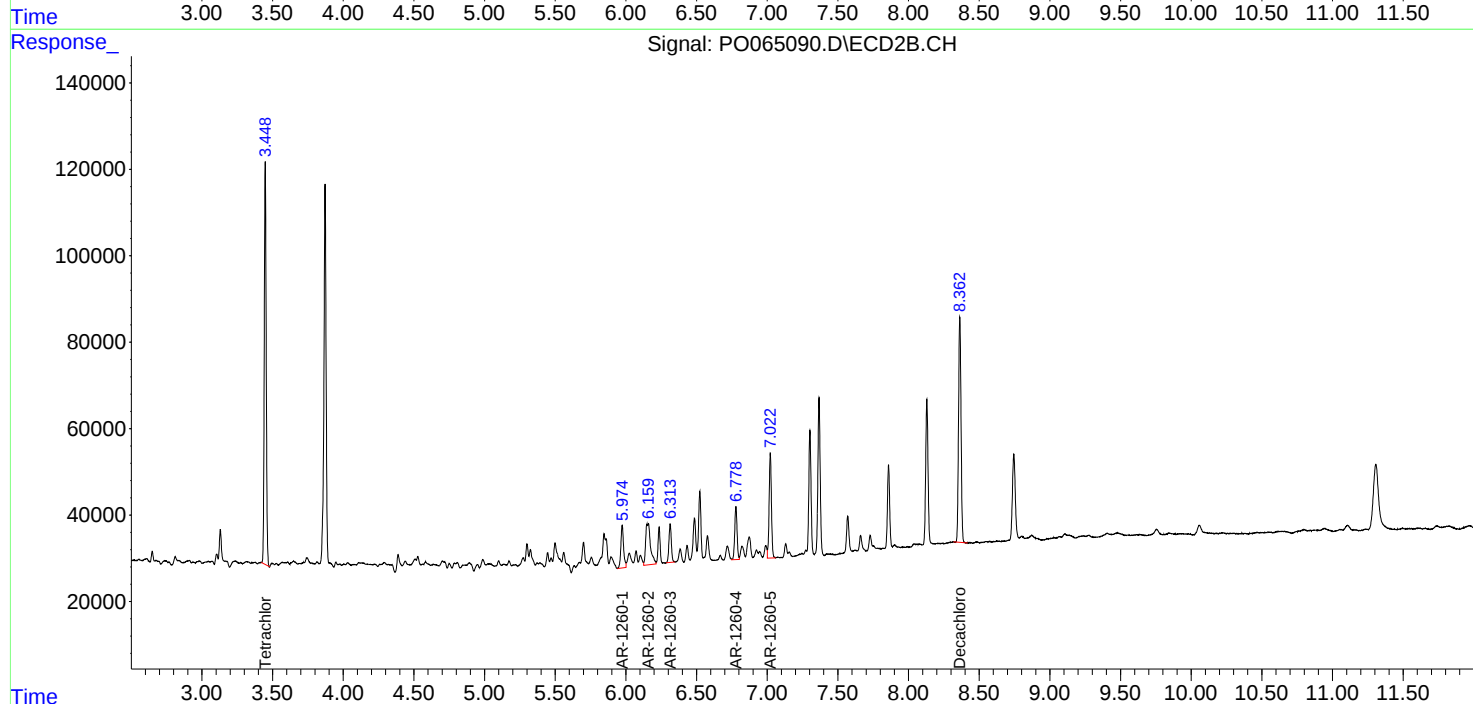
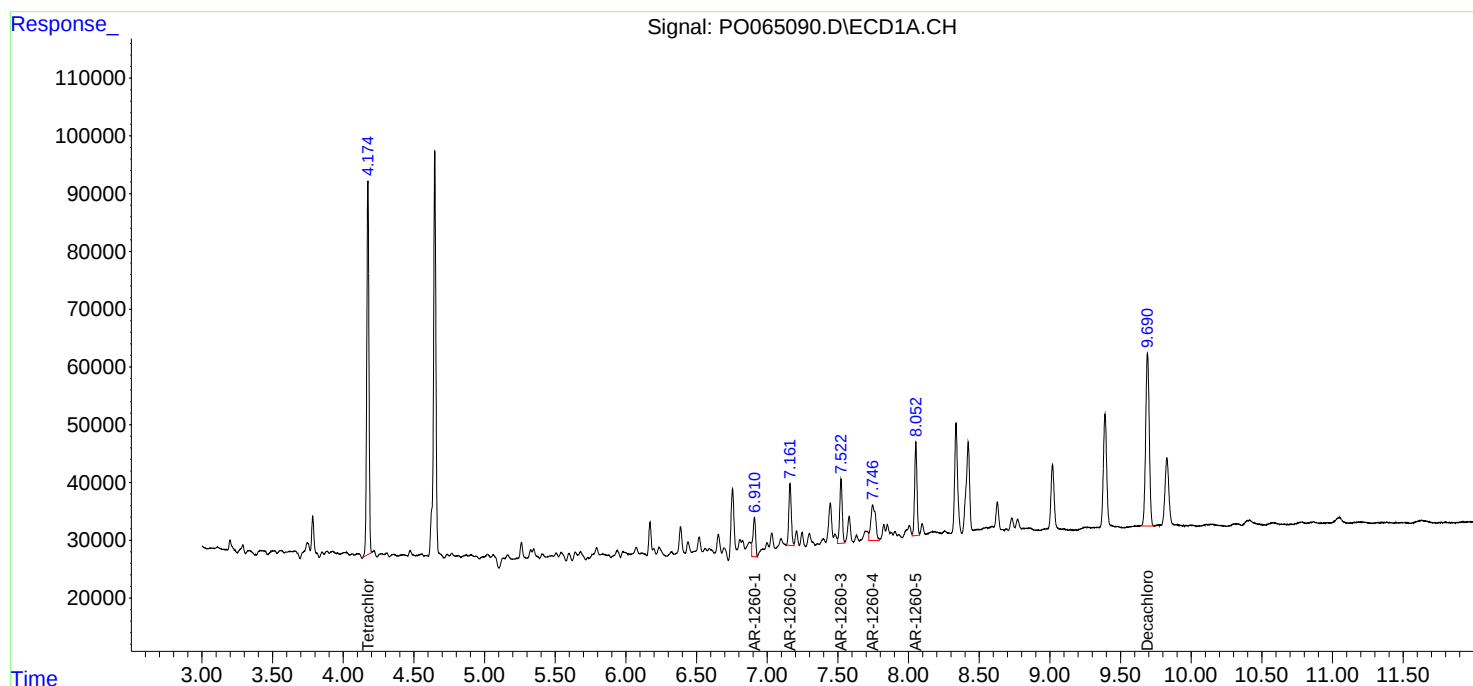
Instrument :
ECD_O
ClientSampled :
PH-2

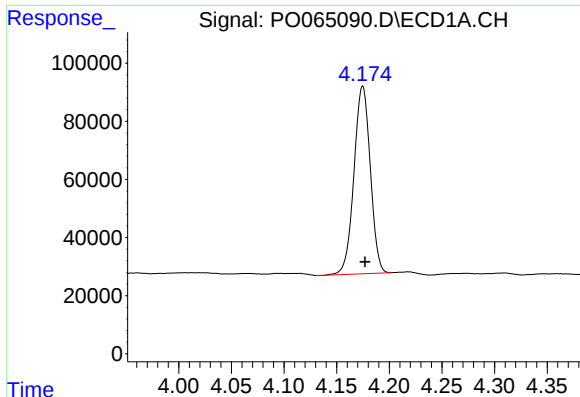
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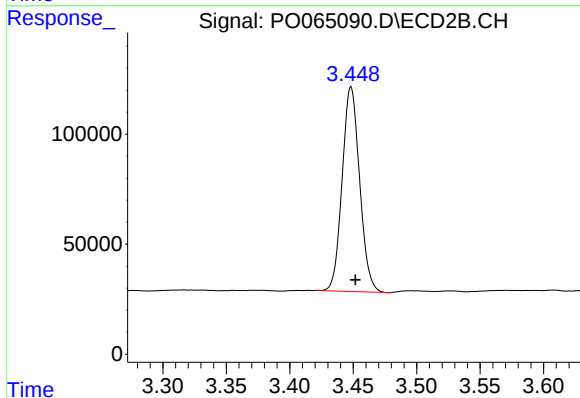
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 696713
Conc: 29.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH-2

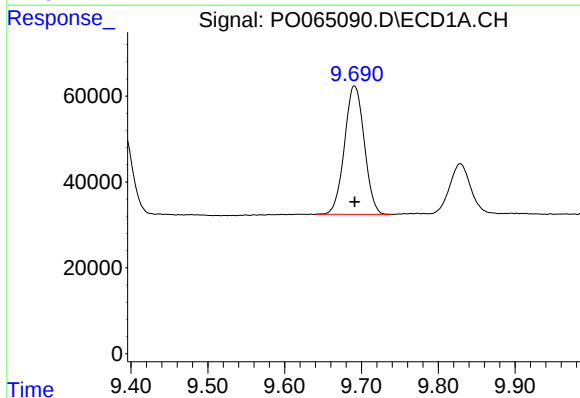
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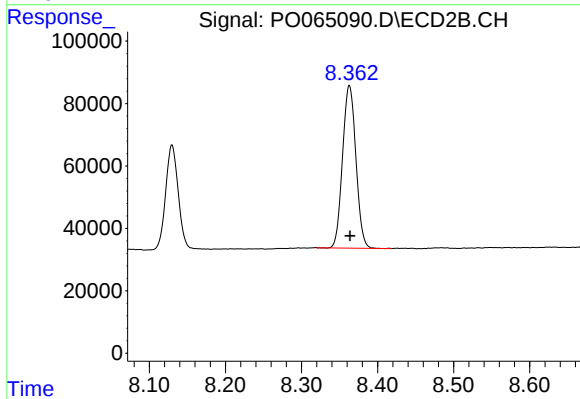
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.004 min
Response: 889036
Conc: 31.56 ng/ml



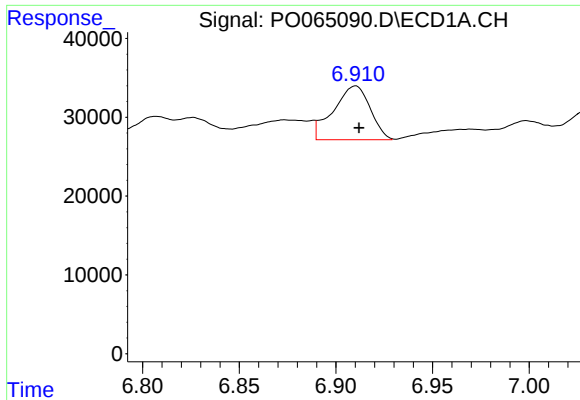
#2 Decachlorobiphenyl

R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: 533660
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: -0.001 min
Response: 633810
Conc: 19.35 ng/ml



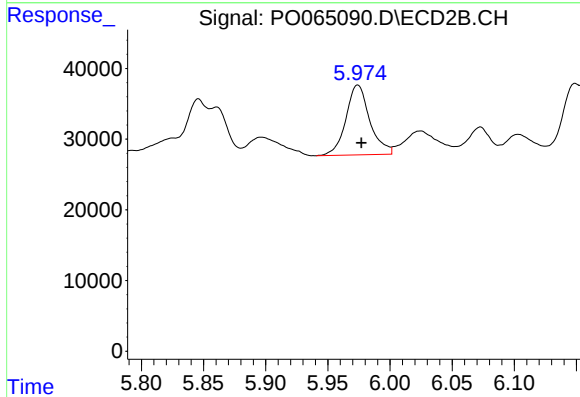
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 87356
Conc: 54.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PH-2

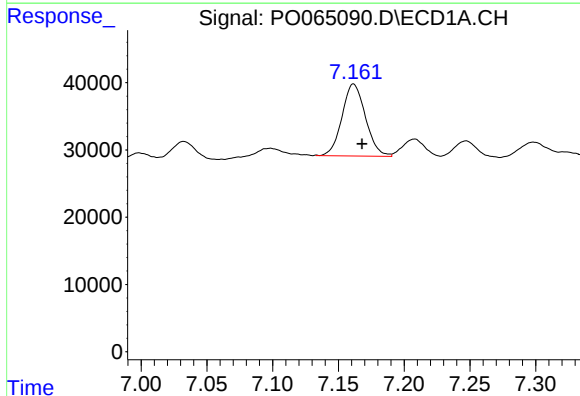
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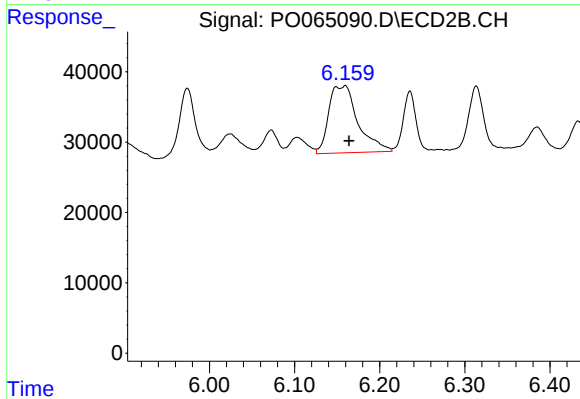
#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 132360
Conc: 60.17 ng/ml



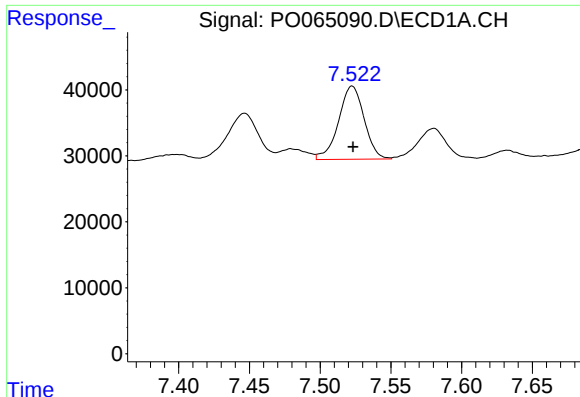
#32 AR-1260-2

R.T.: 7.162 min
Delta R.T.: -0.007 min
Response: 133058
Conc: 68.80 ng/ml



#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 227733
Conc: 82.41 ng/ml



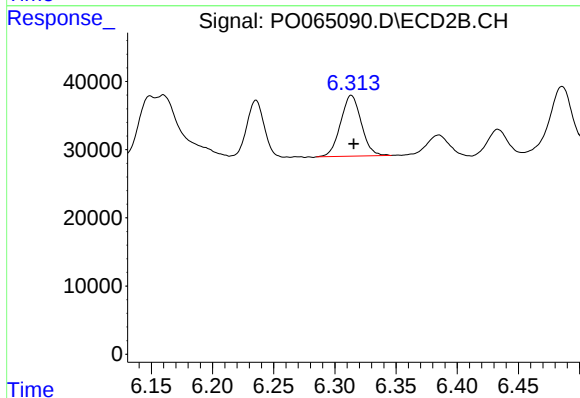
#33 AR-1260-3

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 140089
Conc: 97.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH-2

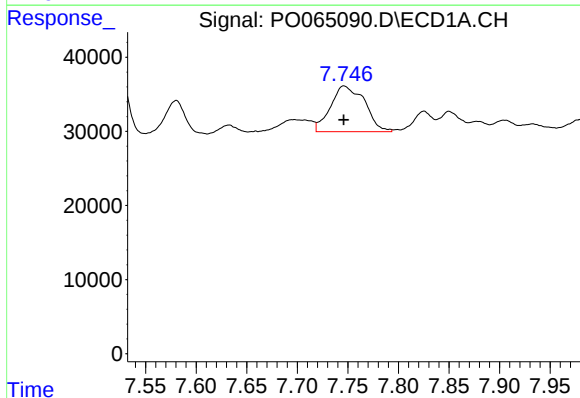
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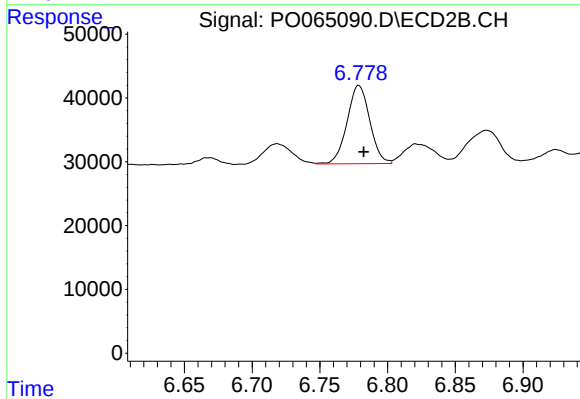
#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 105137
Conc: 42.98 ng/ml



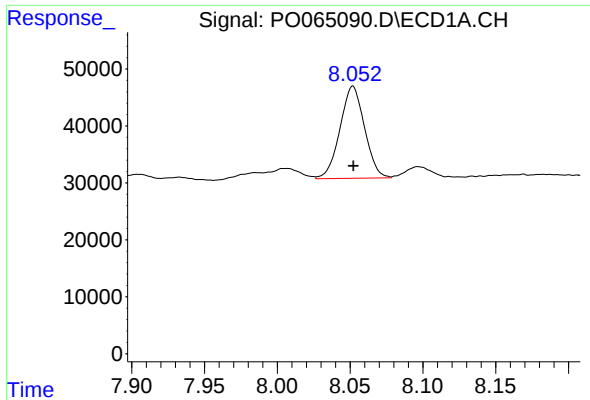
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 144586
Conc: 85.06 ng/ml m



#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 143145
Conc: 71.00 ng/ml



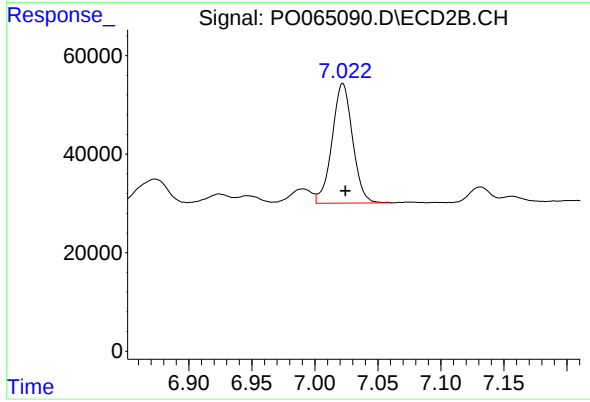
#35 AR-1260-5

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 189692
Conc: 58.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH-2

Manual Integrations
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#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 274956
Conc: 58.49 ng/ml