

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 13:01
 Operator : DD\AJ
 Sample : L1545-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 43ST-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:58:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.151	3.427	935883	1129215	27.347	28.031
2) SA Decachlor...	9.638	8.315	871417	1137184	19.002	18.909
Target Compounds						
31) L7 AR-1260-1	6.880	5.939	130205	246890	60.110	84.073m#
32) L7 AR-1260-2	7.134	6.126	244862	348676	73.963	73.347m
33) L7 AR-1260-3	7.490	6.276	123076	254537	44.573	63.641m#
34) L7 AR-1260-4	7.711	6.742	164348	186569	63.399m	57.842m
35) L7 AR-1260-5	8.018	6.985	295270	528188	48.423m	56.997m

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

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Acq On : 17 Feb 2020 13:01
Operator : DD\AJ
Sample : L1545-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

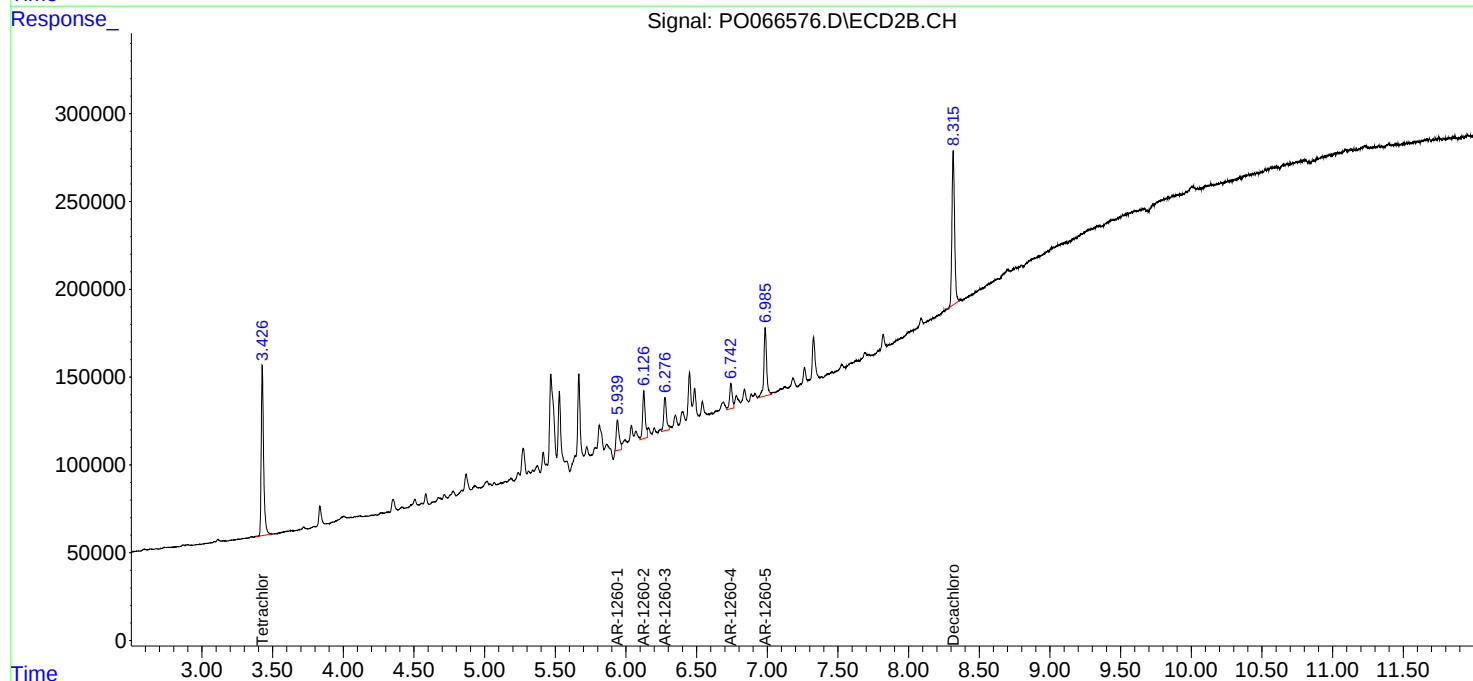
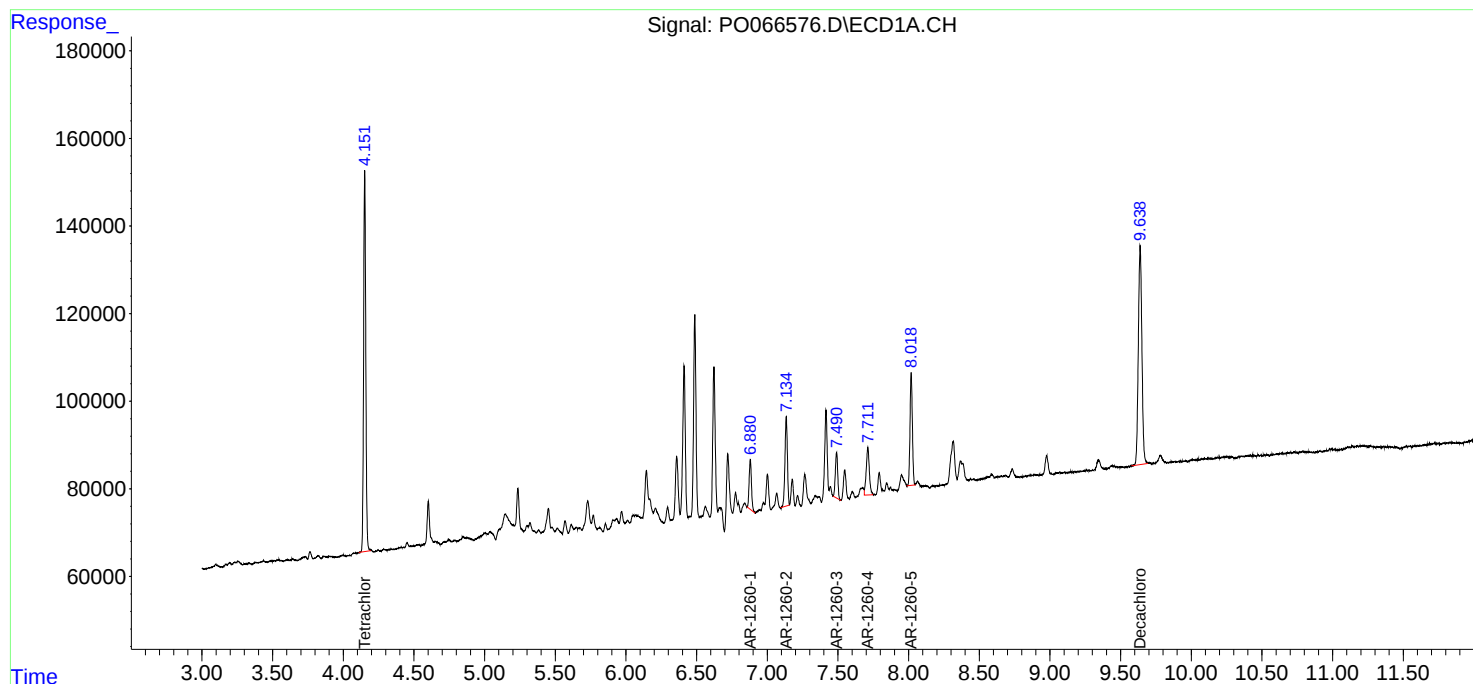
Instrument :
ECD_O
ClientSampled :
43ST-B

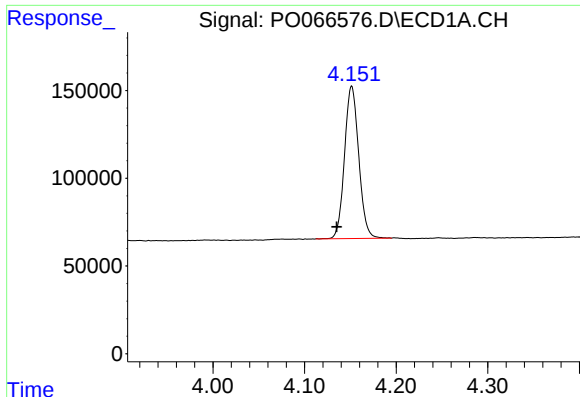
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:58:22 2020
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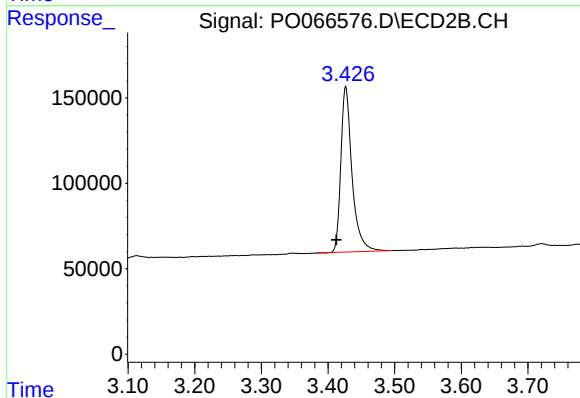
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: 0.016 min
Response: 935883
Conc: 27.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-B

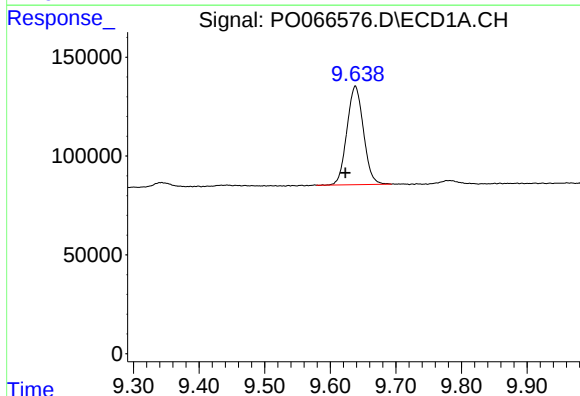
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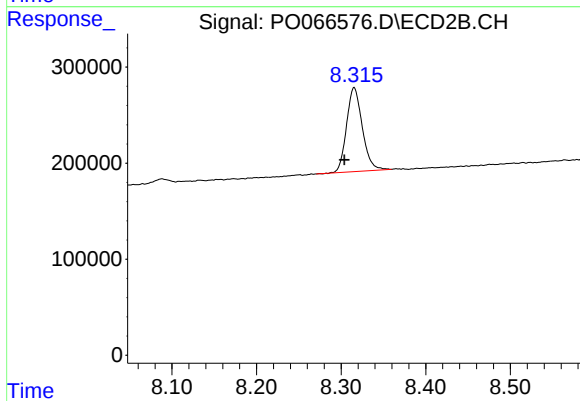
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: 0.014 min
Response: 1129215
Conc: 28.03 ng/ml



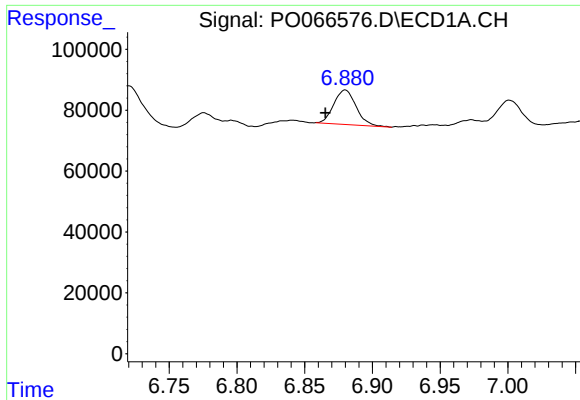
#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: 0.015 min
Response: 871417
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: 0.012 min
Response: 1137184
Conc: 18.91 ng/ml



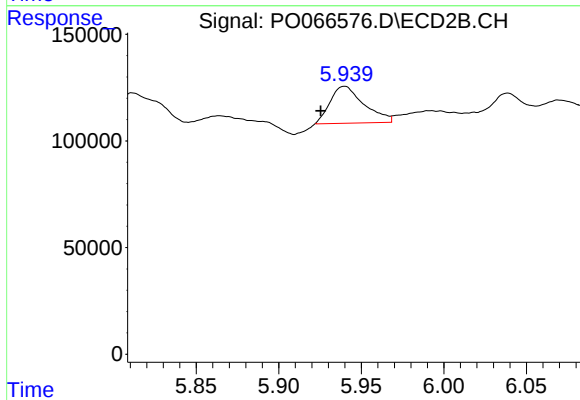
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: 0.015 min
Response: 130205
Conc: 60.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-B

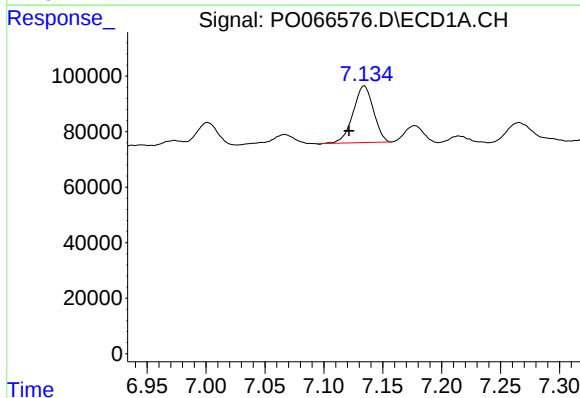
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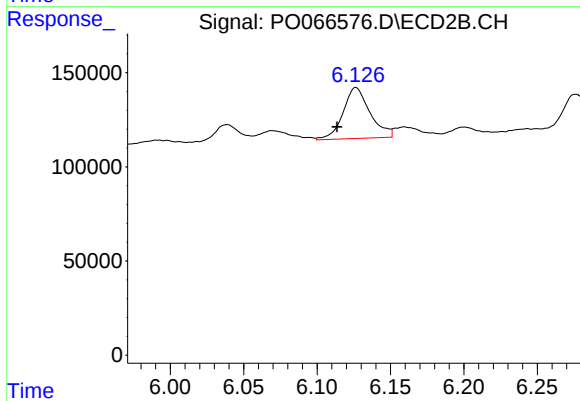
#31 AR-1260-1

R.T.: 5.939 min
Delta R.T.: 0.014 min
Response: 246890
Conc: 84.07 ng/ml m



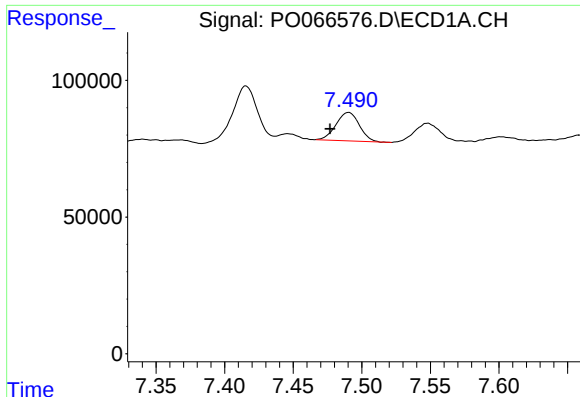
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: 0.013 min
Response: 244862
Conc: 73.96 ng/ml



#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.012 min
Response: 348676
Conc: 73.35 ng/ml m



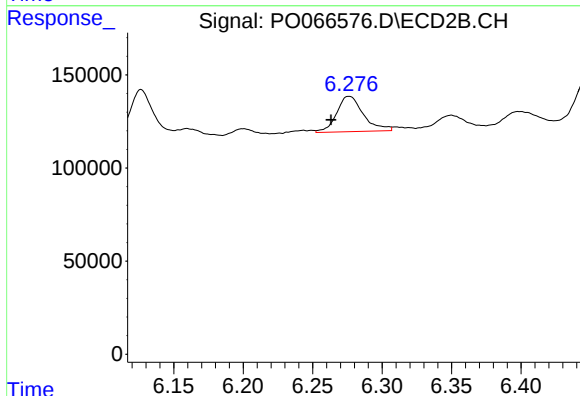
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.013 min
Response: 123076
Conc: 44.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-B

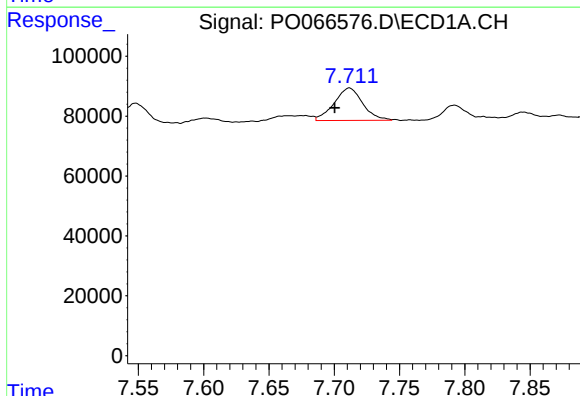
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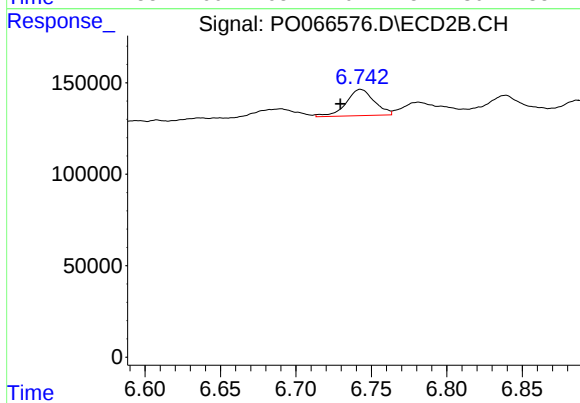
#33 AR-1260-3

R.T.: 6.276 min
Delta R.T.: 0.013 min
Response: 254537
Conc: 63.64 ng/ml m



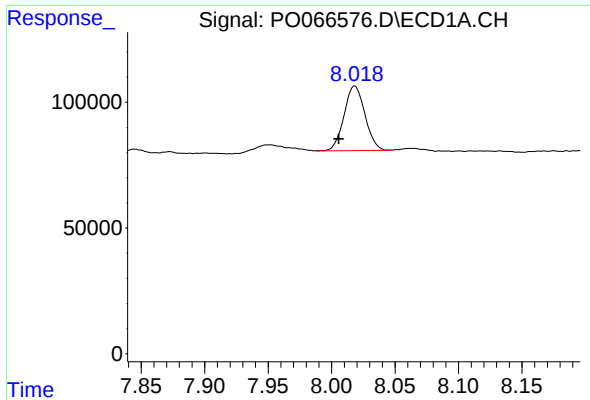
#34 AR-1260-4

R.T.: 7.711 min
Delta R.T.: 0.011 min
Response: 164348
Conc: 63.40 ng/ml m



#34 AR-1260-4

R.T.: 6.742 min
Delta R.T.: 0.013 min
Response: 186569
Conc: 57.84 ng/ml m



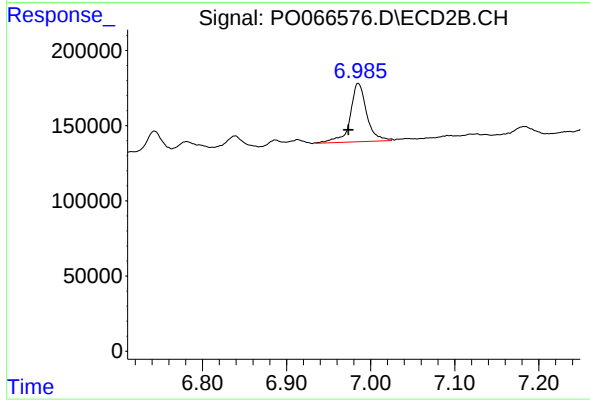
#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: 0.012 min
Response: 295270
Conc: 48.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
43ST-B

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#35 AR-1260-5

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 528188
Conc: 57.00 ng/ml m