

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 13:34
 Operator : DD\AJ
 Sample : L1545-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 43ST-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:59:12 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...	4.148	3.426	842118	1041339	24.607m	25.850
2) SA Decachlor...	9.633	8.315	741788	926388	16.176	15.404
Target Compounds						
31) L7 AR-1260-1	6.877	5.939	169414	299435	78.212m	101.966 #
32) L7 AR-1260-2	7.131	6.126	302186	377276	91.279	79.364
33) L7 AR-1260-3	7.487	6.275	184984	306120	66.994	76.537
34) L7 AR-1260-4	7.711	6.741	210812	193642	81.323	60.035 #
35) L7 AR-1260-5	8.016	6.984	337475	696852	55.344	75.198 #

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

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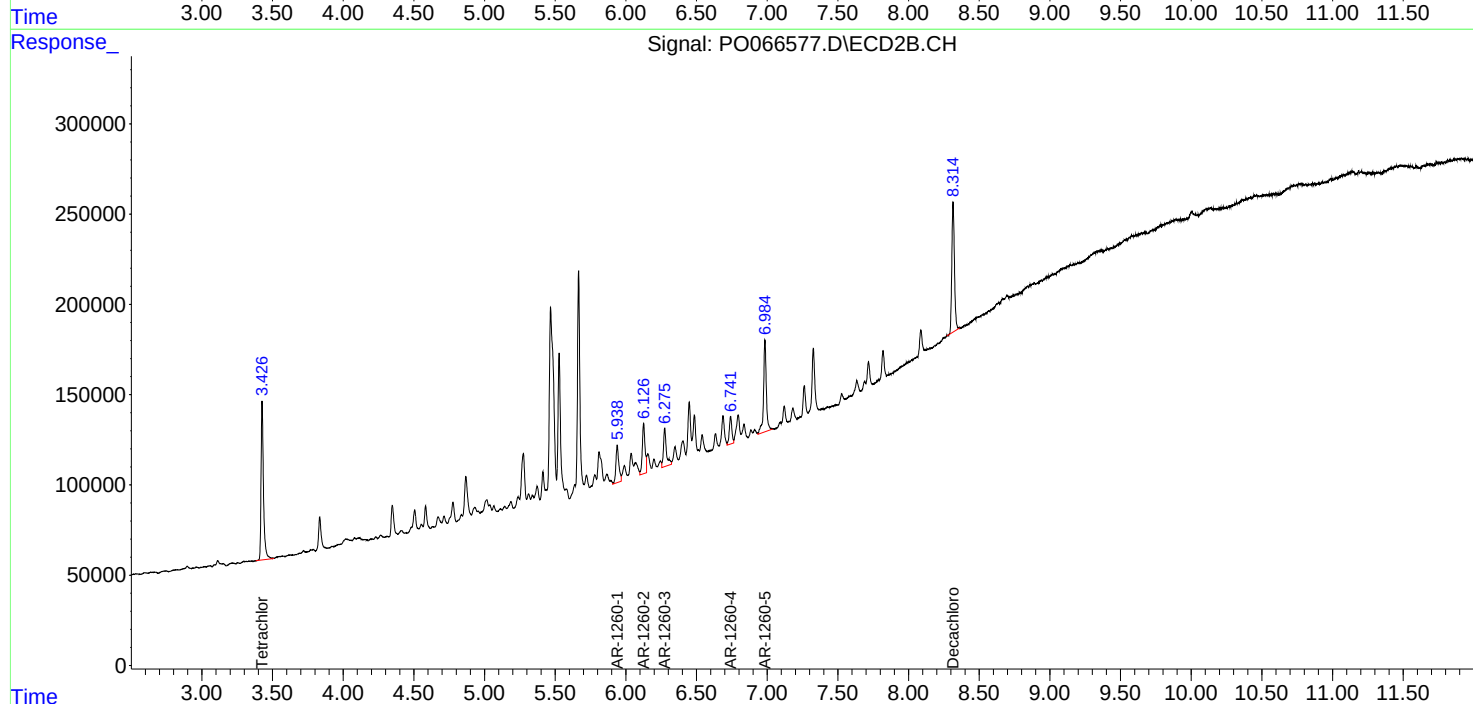
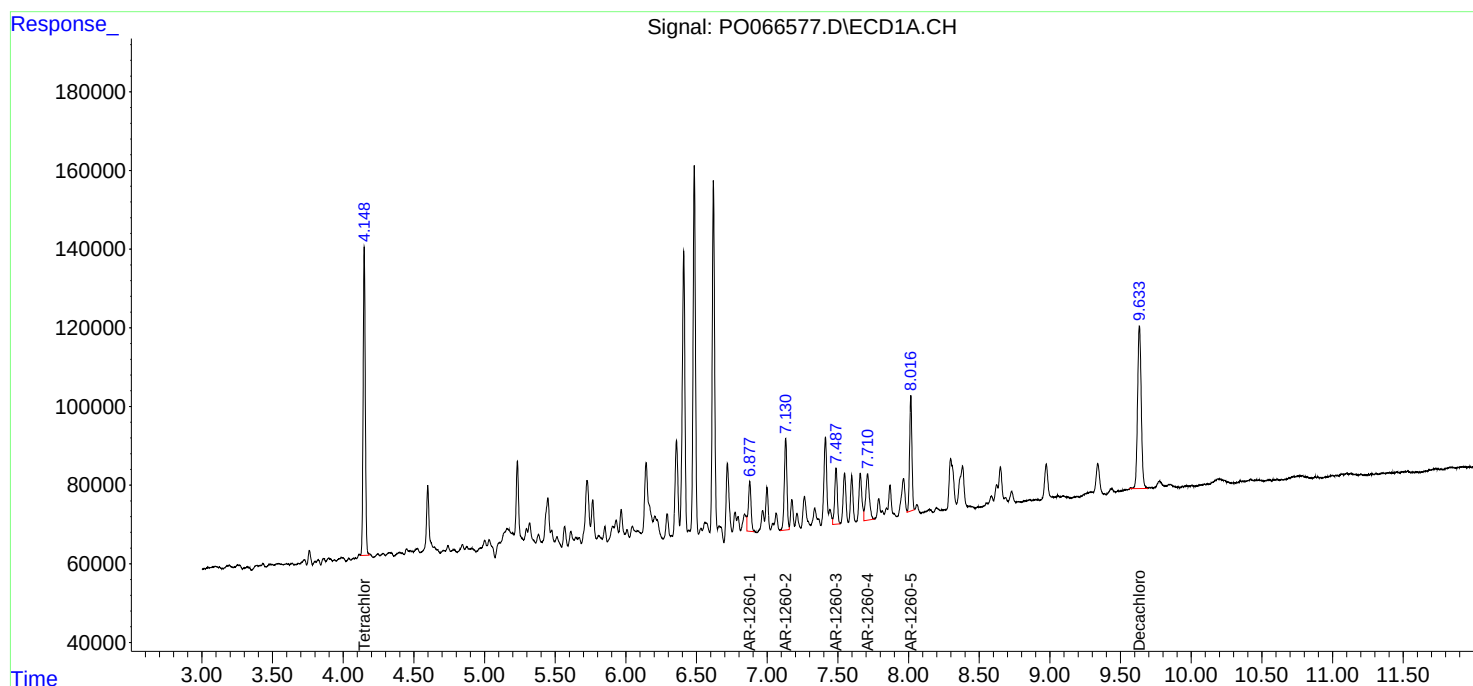
Instrument :
ECD_O
ClientSampled :
43ST-A

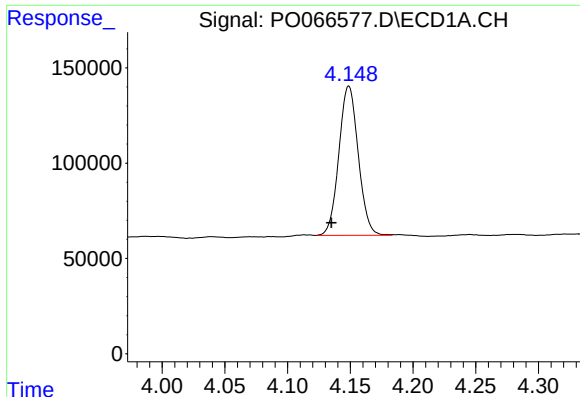
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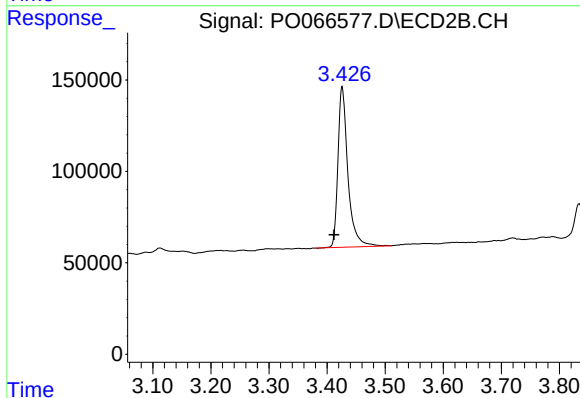
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.013 min
Response: 842118
Conc: 24.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
43ST-A

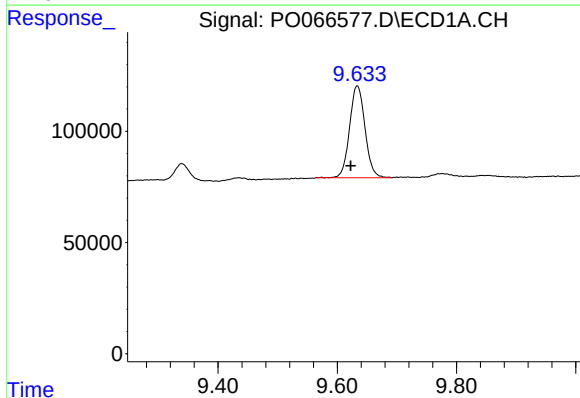
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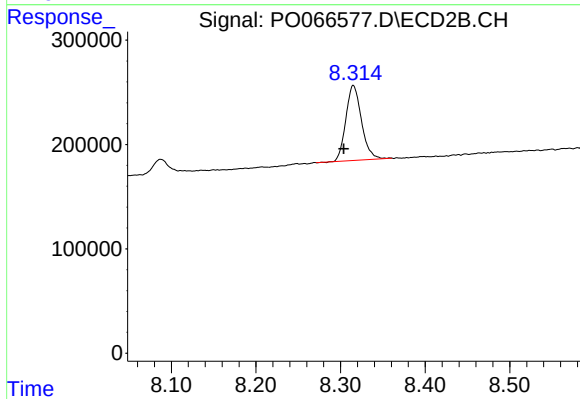
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.014 min
Response: 1041339
Conc: 25.85 ng/ml



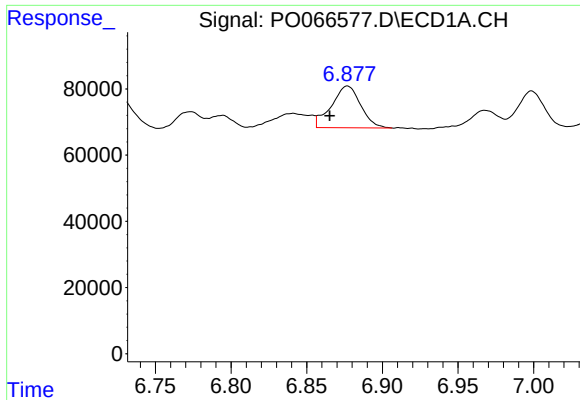
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.011 min
Response: 741788
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: 0.011 min
Response: 926388
Conc: 15.40 ng/ml



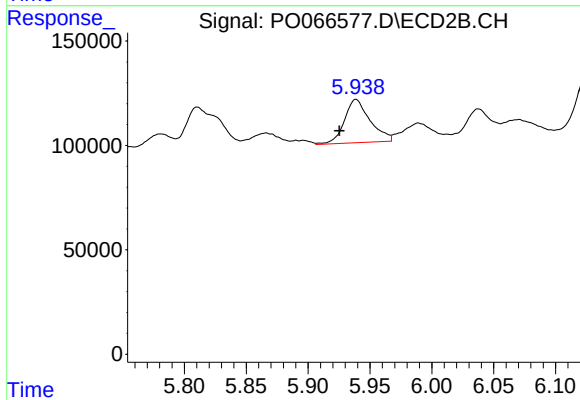
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 169414
Conc: 78.21 ng/ml m

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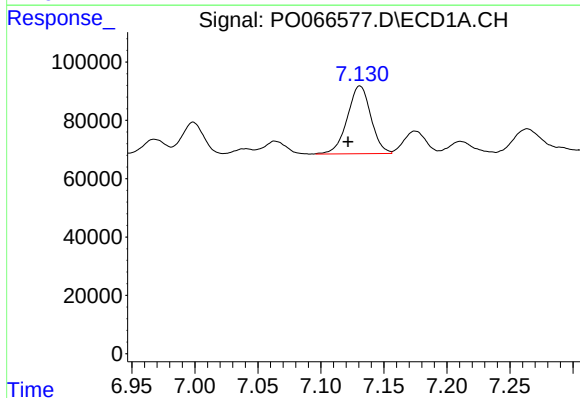
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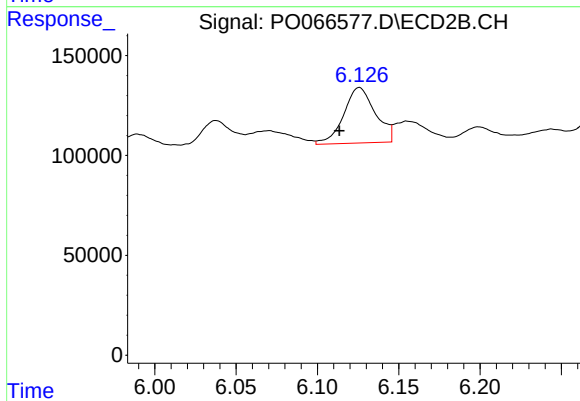
#31 AR-1260-1

R.T.: 5.939 min
Delta R.T.: 0.013 min
Response: 299435
Conc: 101.97 ng/ml



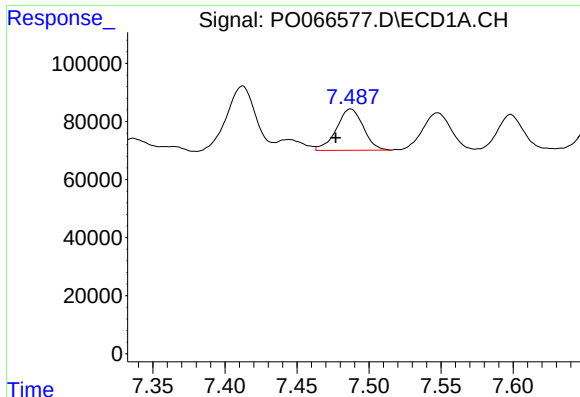
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: 0.010 min
Response: 302186
Conc: 91.28 ng/ml



#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.012 min
Response: 377276
Conc: 79.36 ng/ml



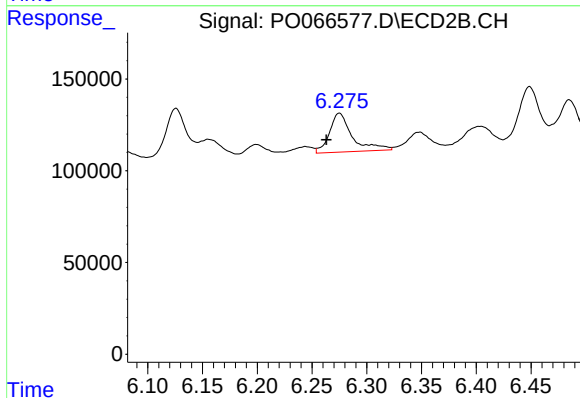
#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.010 min
Response: 184984
Conc: 66.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-A

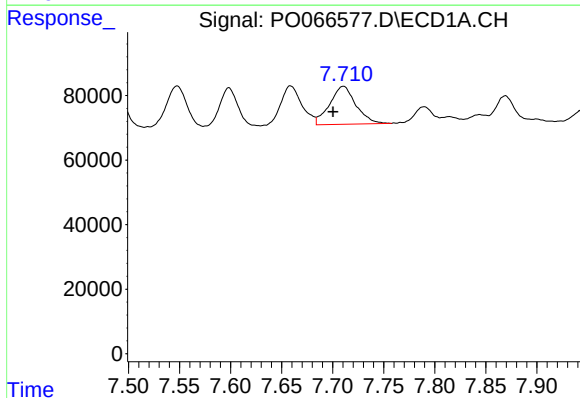
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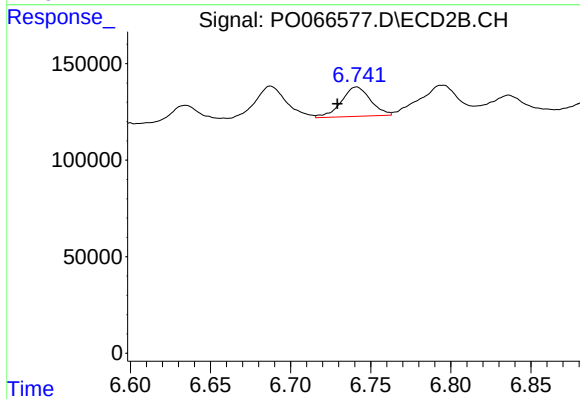
#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.012 min
Response: 306120
Conc: 76.54 ng/ml



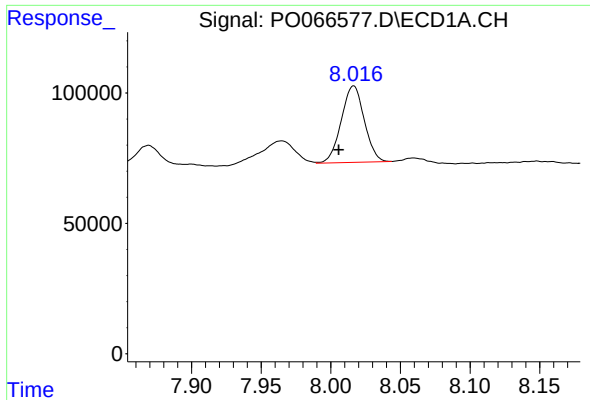
#34 AR-1260-4

R.T.: 7.711 min
Delta R.T.: 0.010 min
Response: 210812
Conc: 81.32 ng/ml



#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.012 min
Response: 193642
Conc: 60.03 ng/ml



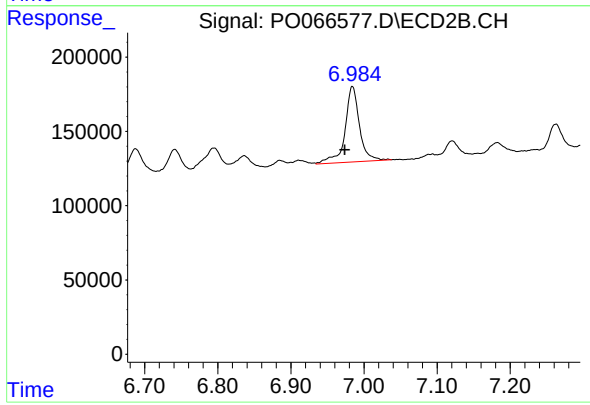
#35 AR-1260-5

R.T.: 8.016 min
Delta R.T.: 0.011 min
Response: 337475
Conc: 55.34 ng/ml

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

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 696852
Conc: 75.20 ng/ml