

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 10:36
 Operator : AJ/MA
 Sample : M1215-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-02-012221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:54:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.924	3.996	2317537	1189188	21.963	21.140
2) SA Decachlor...	10.940	9.247	2121983	1007942	20.908	18.358m
Target Compounds						
26) L6 AR-1254-1	7.160	6.106	130841	107209	29.749m	29.681
27) L6 AR-1254-2	7.391	6.264	255637	98416	37.534	31.579
28) L6 AR-1254-3	7.775	6.680	292890	143269	41.756	29.215 #
29) L6 AR-1254-4	8.070	6.918	219997	82064	36.275	23.665 #
30) L6 AR-1254-5	8.500	7.343	288700	182828	49.699	40.396

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

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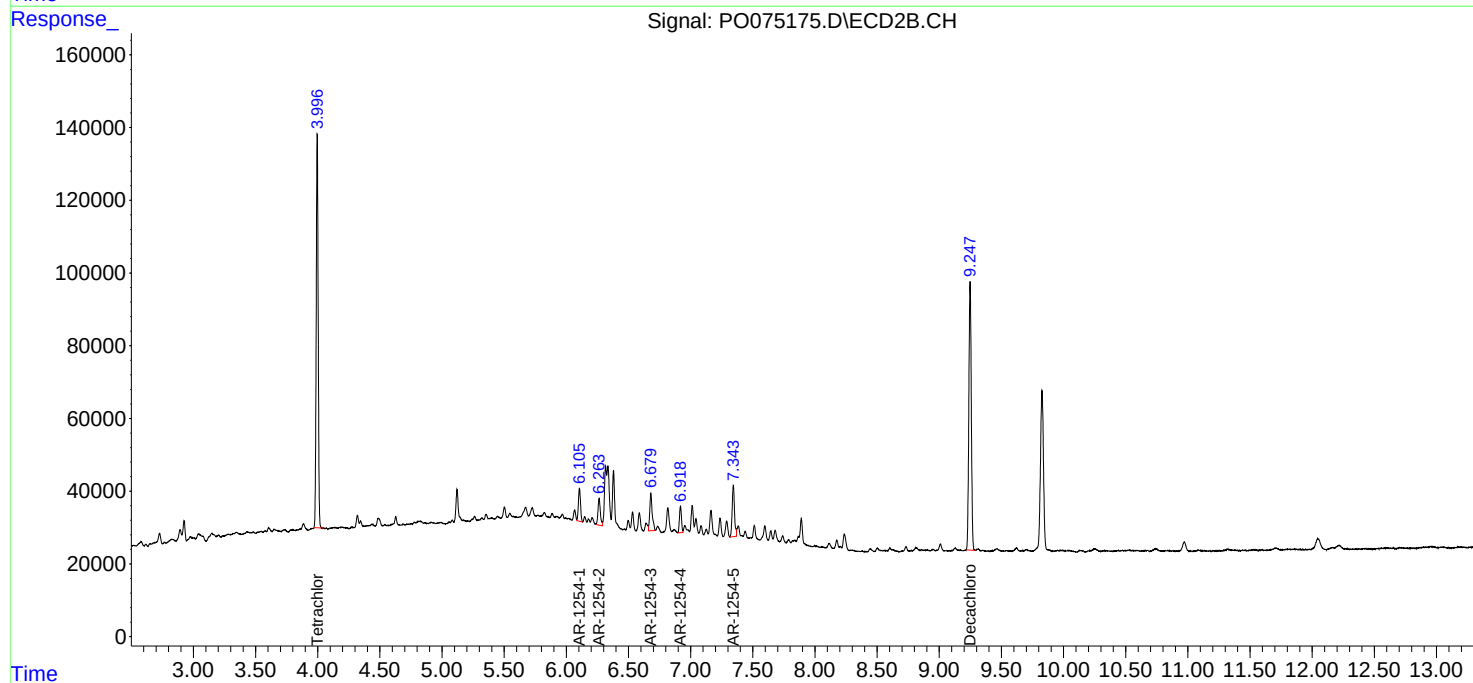
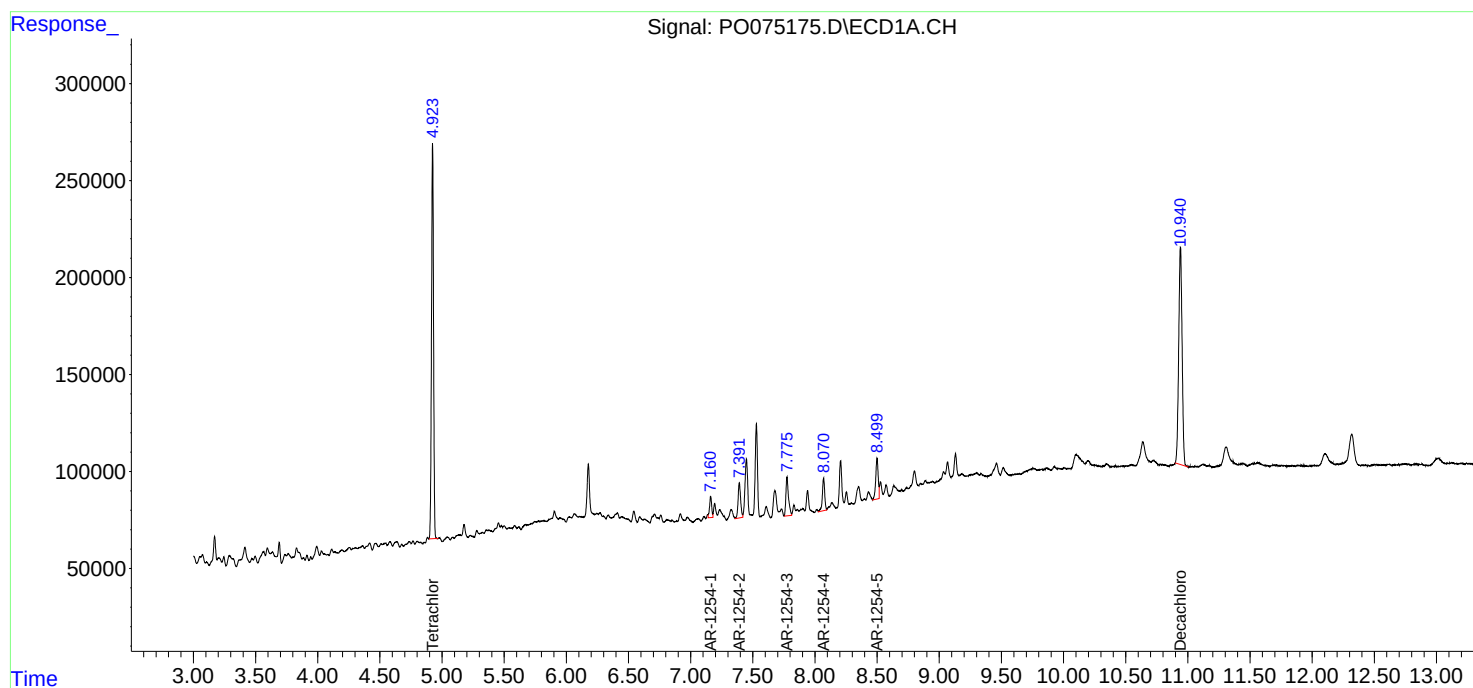
Instrument :
ECD_O
ClientSampled :
HR-02-012221

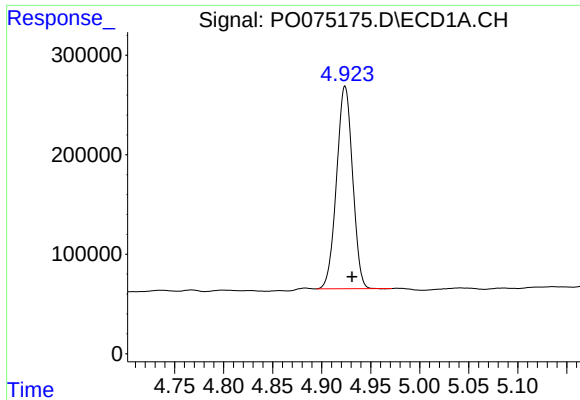
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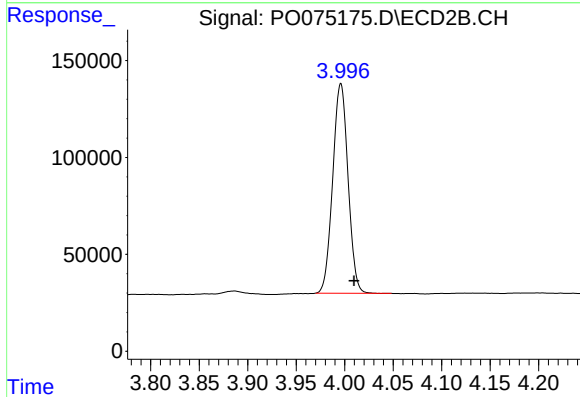
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 2317537
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-02-012221

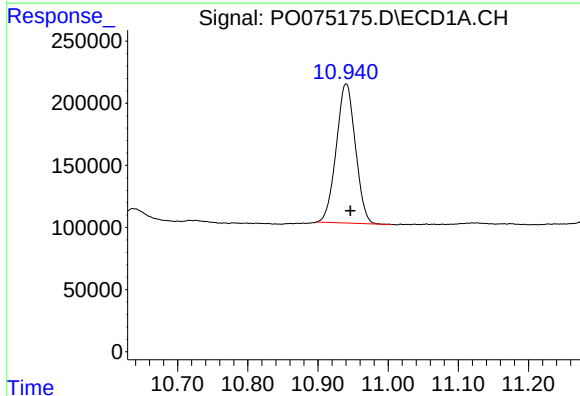
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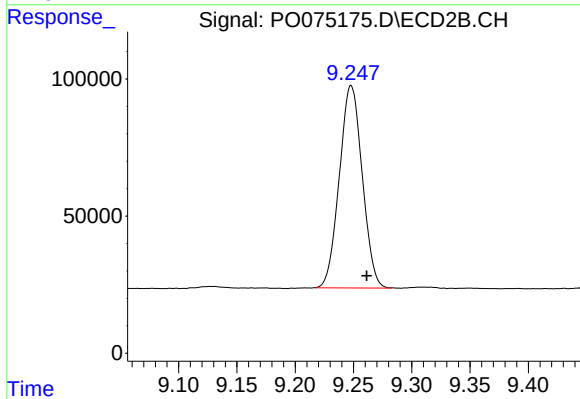
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.014 min
Response: 1189188
Conc: 21.14 ng/ml



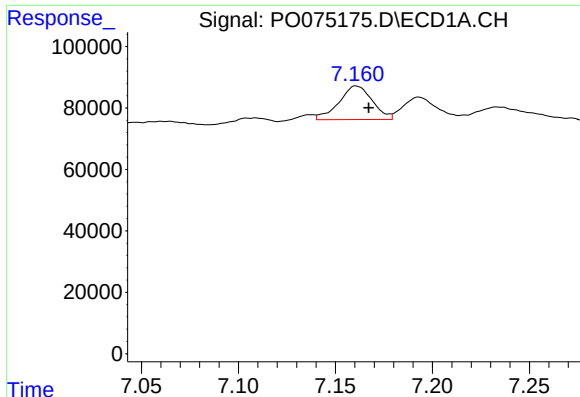
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 2121983
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 1007942
Conc: 18.36 ng/ml m



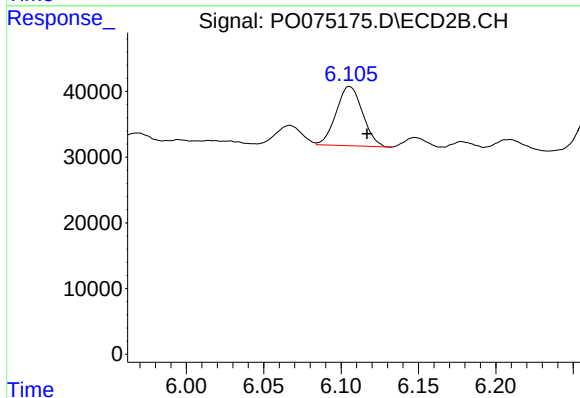
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 130841
Conc: 29.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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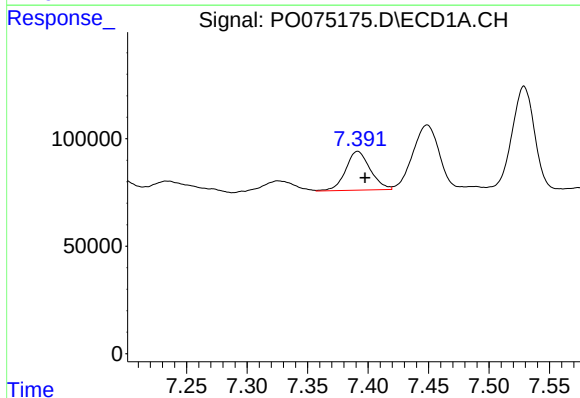
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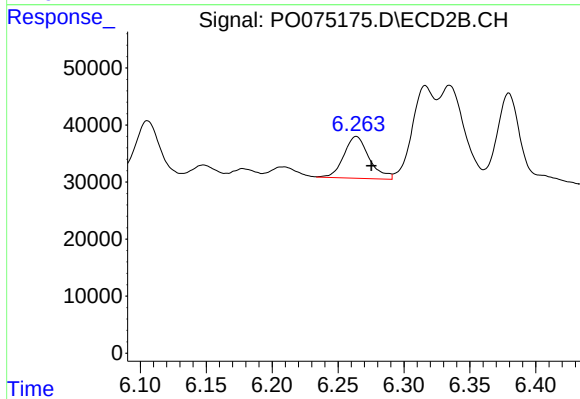
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 107209
Conc: 29.68 ng/ml



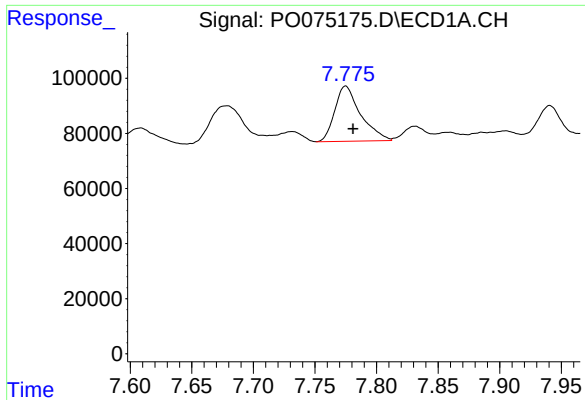
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 255637
Conc: 37.53 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: -0.012 min
Response: 98416
Conc: 31.58 ng/ml



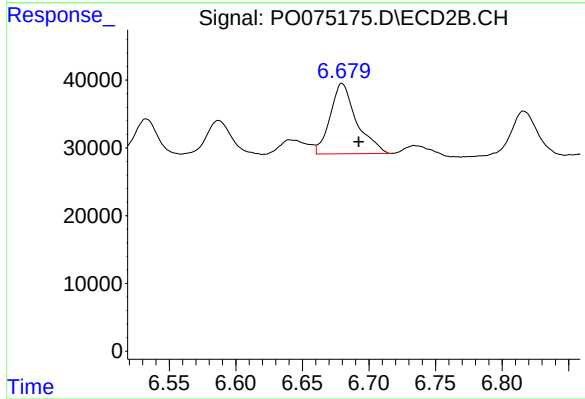
#28 AR-1254-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 292890
Conc: 41.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-02-012221

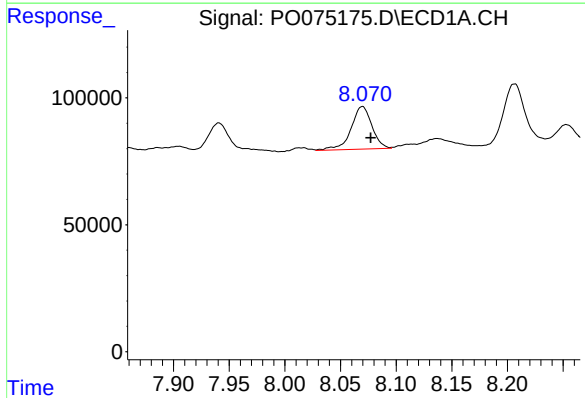
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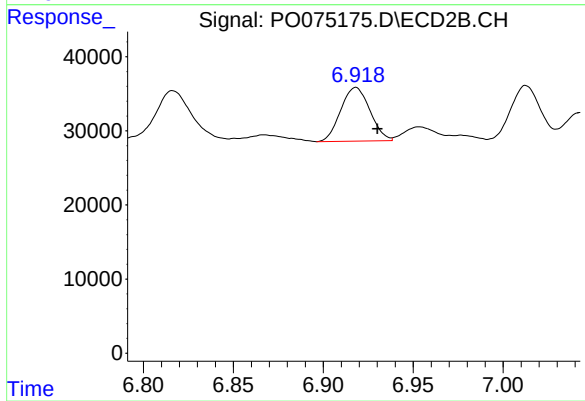
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.012 min
Response: 143269
Conc: 29.22 ng/ml



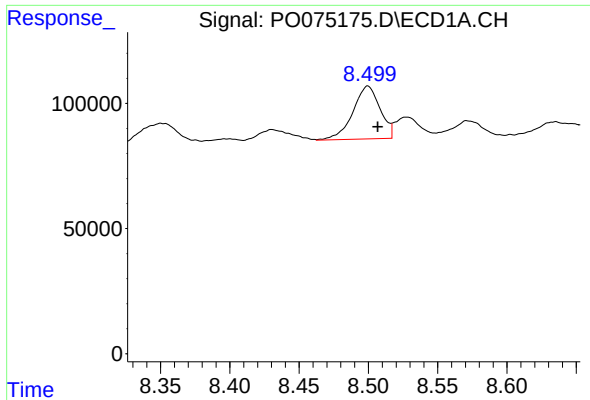
#29 AR-1254-4

R.T.: 8.070 min
Delta R.T.: -0.007 min
Response: 219997
Conc: 36.28 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 82064
Conc: 23.66 ng/ml



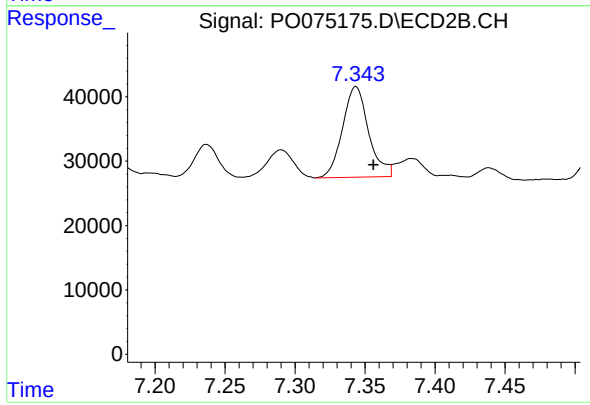
#30 AR-1254-5

R.T.: 8.500 min
Delta R.T.: -0.007 min
Response: 288700
Conc: 49.70 ng/ml

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

R.T.: 7.343 min
Delta R.T.: -0.012 min
Response: 182828
Conc: 40.40 ng/ml