

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2020 20:02
 Operator : DD\AJ
 Sample : L1016-05MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-011520MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 03:17:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.158	3.434	683627	730764	37.438m	33.221
2) SA Decachlor...	9.662	8.336	663800	706192	19.591m	17.029
Target Compounds						
3) L1 AR-1016-1	5.309	4.493	272702	307360	312.678m	298.304m
4) L1 AR-1016-2	5.331	4.512	381459	415910	297.391	287.008
5) L1 AR-1016-3	5.392	4.684	225827	239598	286.628	308.182
6) L1 AR-1016-4	5.489	4.727	182692	229847	283.145	343.790
7) L1 AR-1016-5	5.780	4.935	95777	260689	144.472	306.382 #
31) L7 AR-1260-1	6.892	5.954	400389	502355	290.298	266.833
32) L7 AR-1260-2	7.148	6.142	608837	619760	347.010	255.099 #
33) L7 AR-1260-3	7.504	6.291	334508	567668	236.669	262.262
34) L7 AR-1260-4	7.727	6.759	368316	385321	210.940	192.062
35) L7 AR-1260-5	8.033	7.002	730562	906282	217.845	183.069

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011620\
Data File : PO065570.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2020 20:02
Operator : DD\AJ
Sample : L1016-05MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

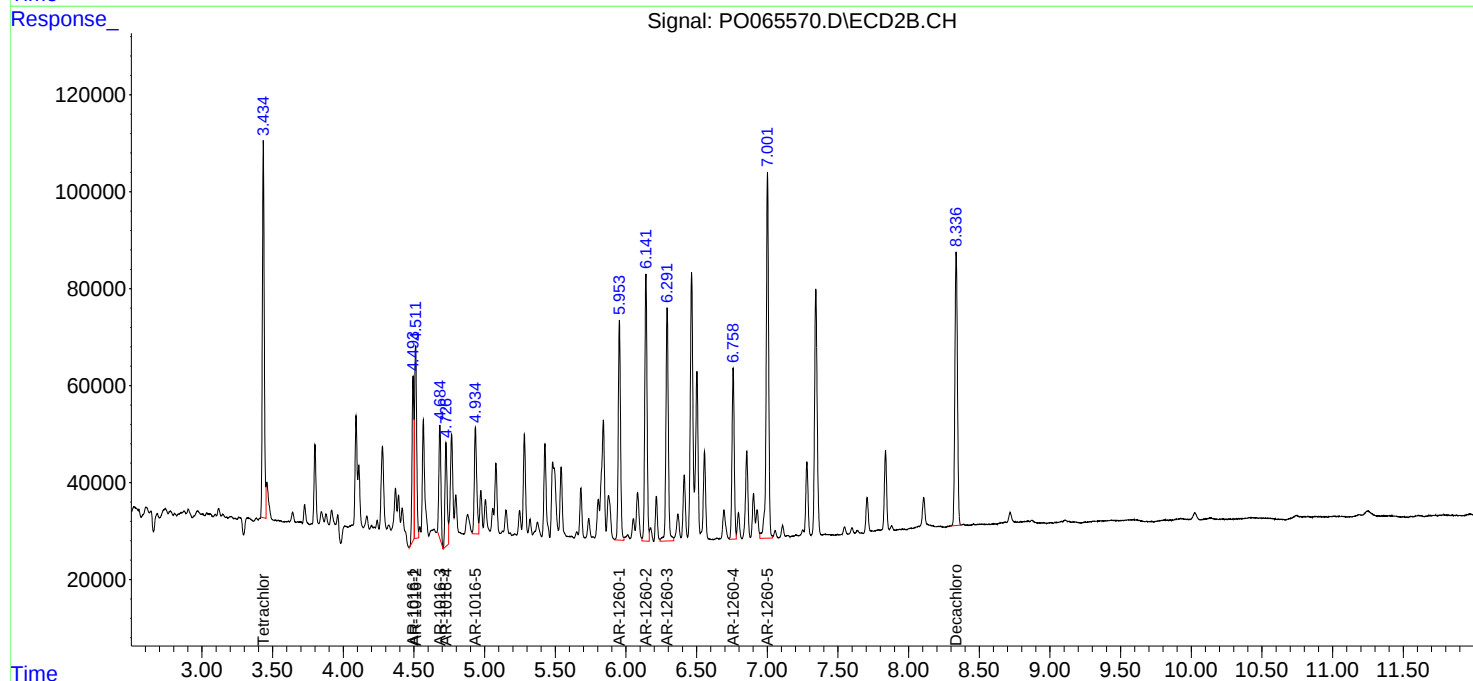
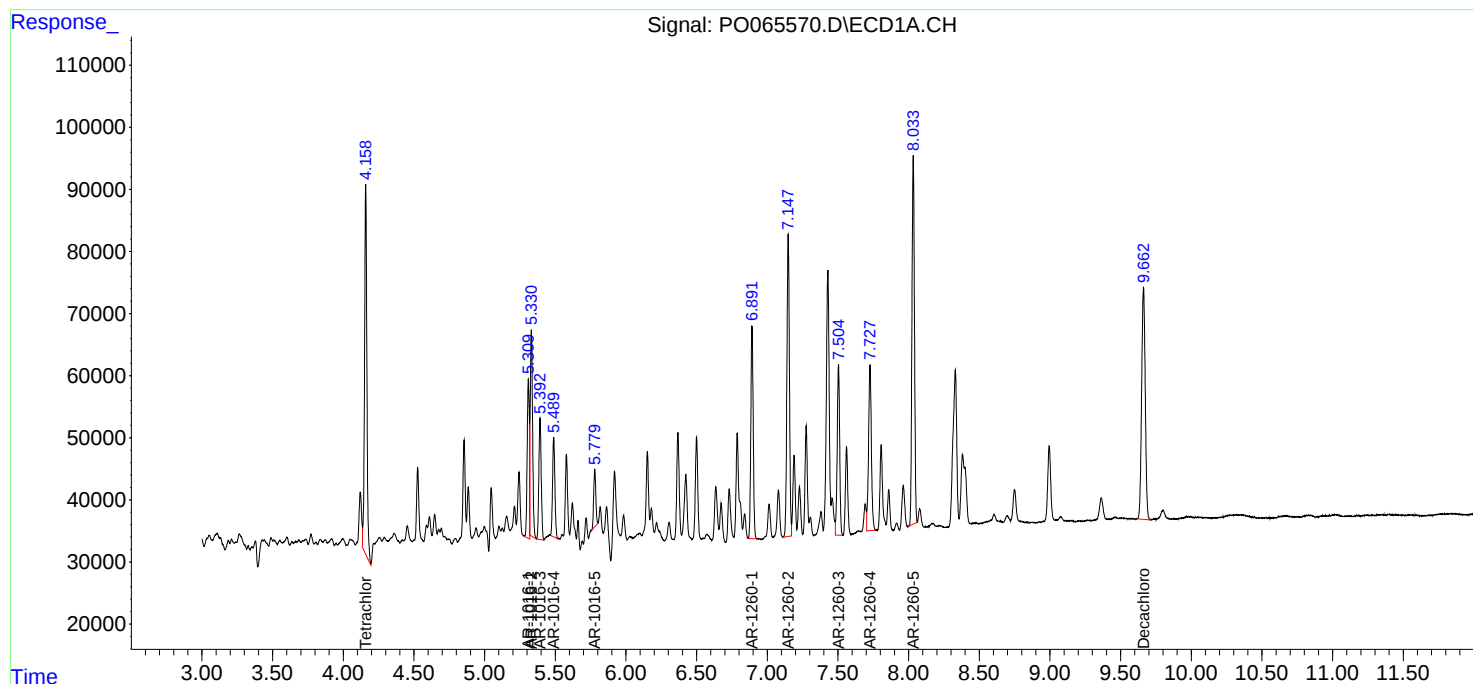
Instrument :
ECD_O
ClientSampleID :
SU-03-011520MS

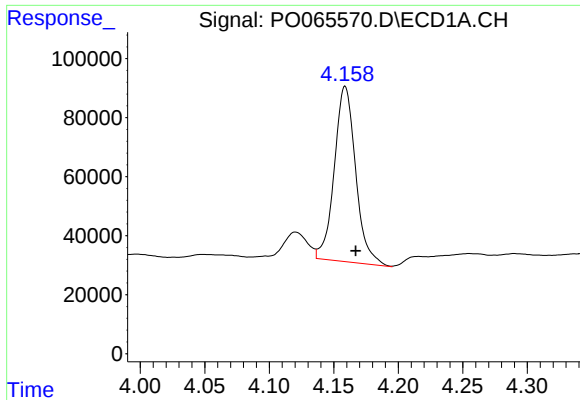
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 03:17:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





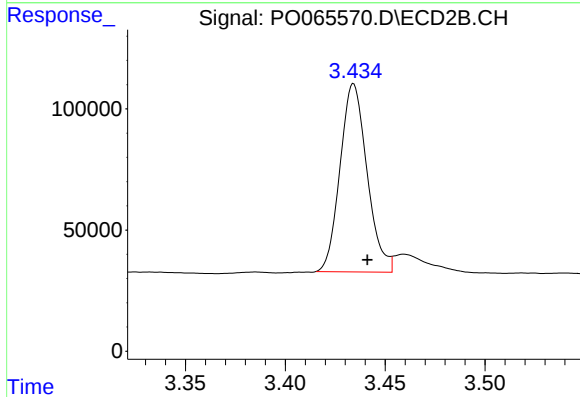
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.009 min
Response: 683627
Conc: 37.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

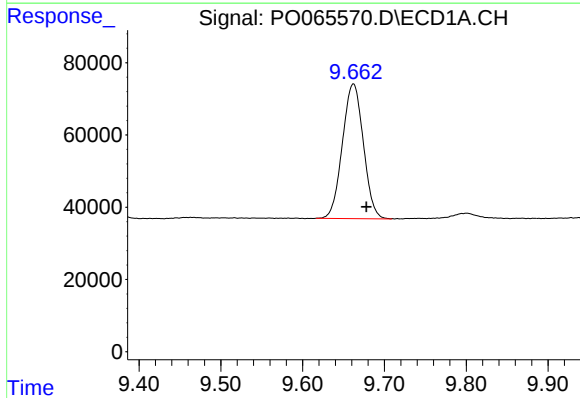
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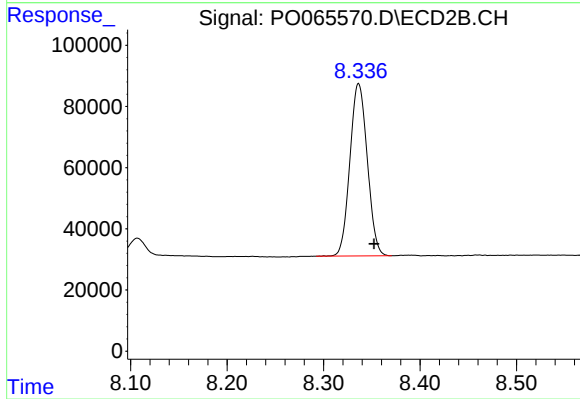
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.007 min
Response: 730764
Conc: 33.22 ng/ml



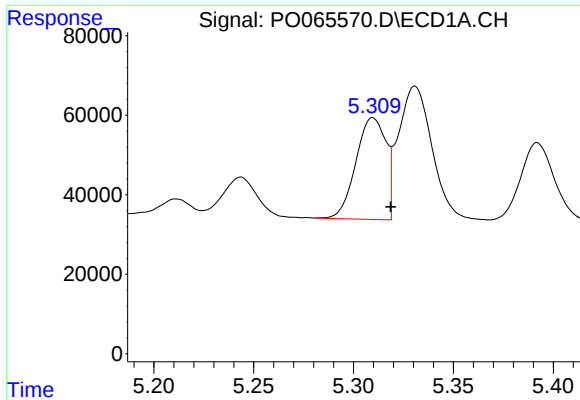
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.016 min
Response: 663800
Conc: 19.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.016 min
Response: 706192
Conc: 17.03 ng/ml



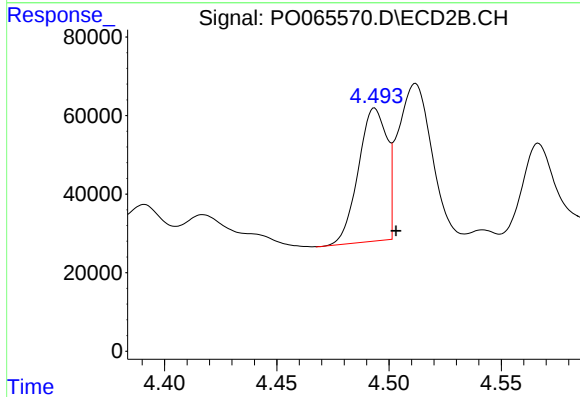
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.009 min
Response: 272702
Conc: 312.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

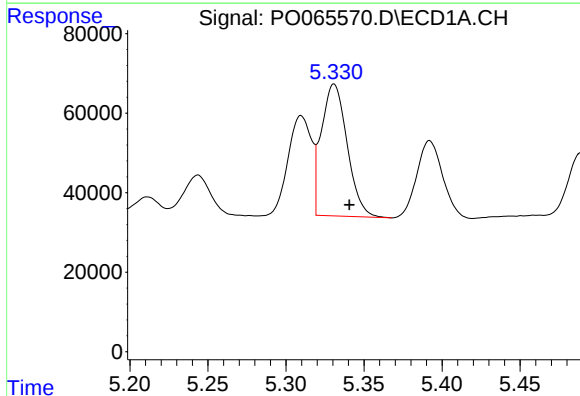
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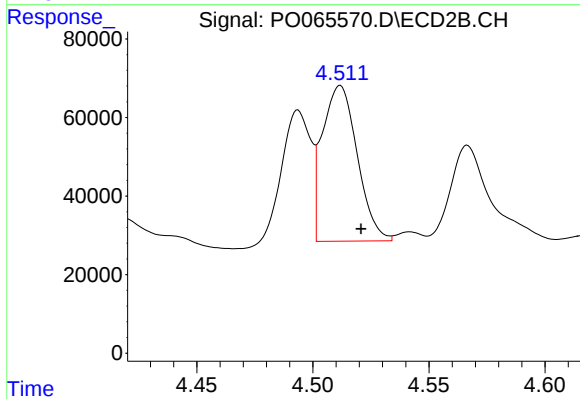
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.010 min
Response: 307360
Conc: 298.30 ng/ml m



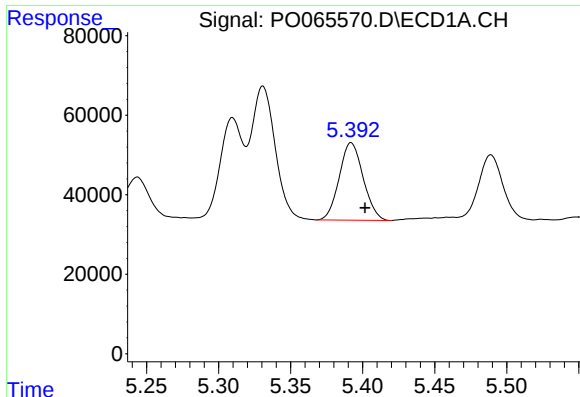
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.010 min
Response: 381459
Conc: 297.39 ng/ml



#4 AR-1016-2

R.T.: 4.512 min
Delta R.T.: -0.009 min
Response: 415910
Conc: 287.01 ng/ml



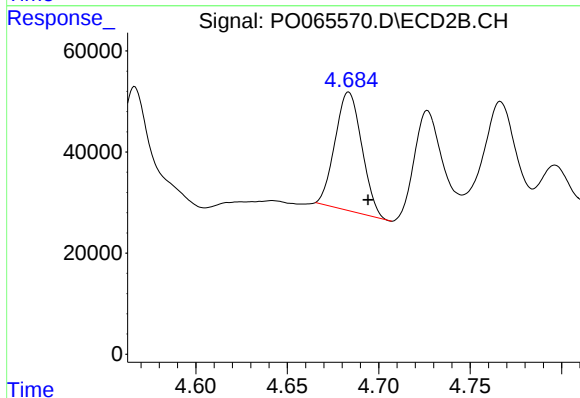
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.010 min
Response: 225827
Conc: 286.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

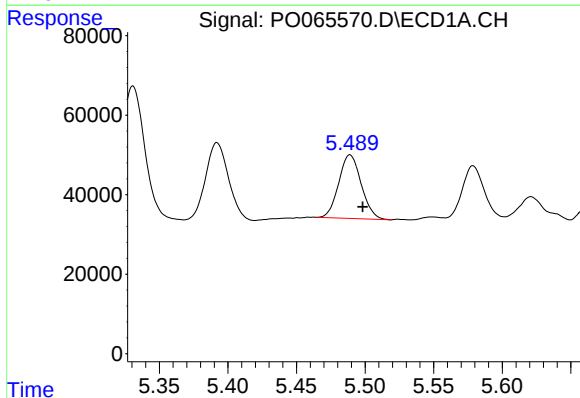
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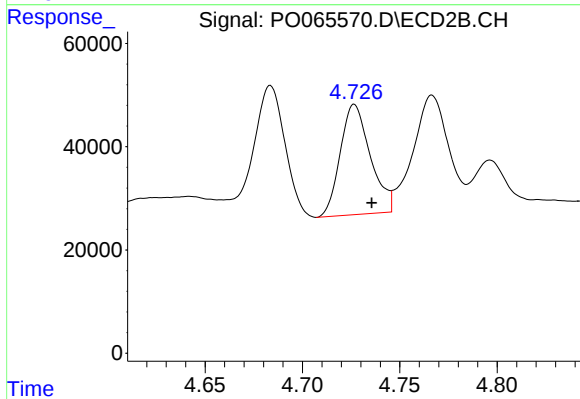
#5 AR-1016-3

R.T.: 4.684 min
Delta R.T.: -0.011 min
Response: 239598
Conc: 308.18 ng/ml



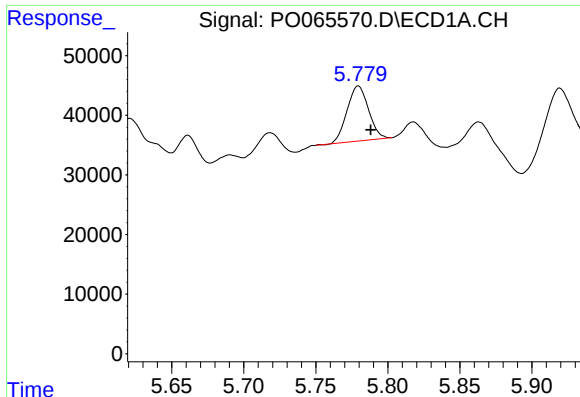
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.009 min
Response: 182692
Conc: 283.15 ng/ml



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.009 min
Response: 229847
Conc: 343.79 ng/ml



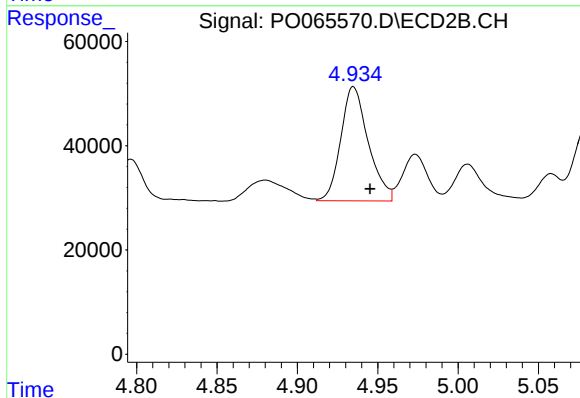
#7 AR-1016-5

R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 95777
Conc: 144.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

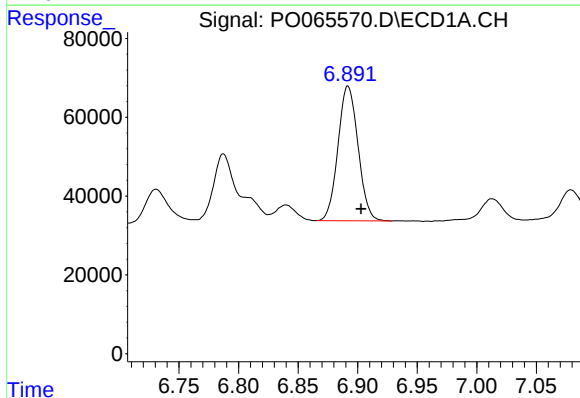
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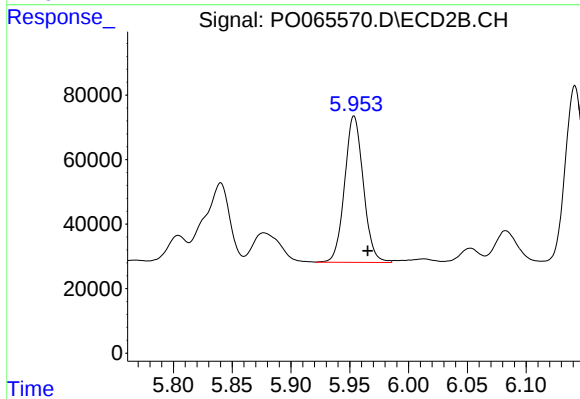
#7 AR-1016-5

R.T.: 4.935 min
Delta R.T.: -0.010 min
Response: 260689
Conc: 306.38 ng/ml



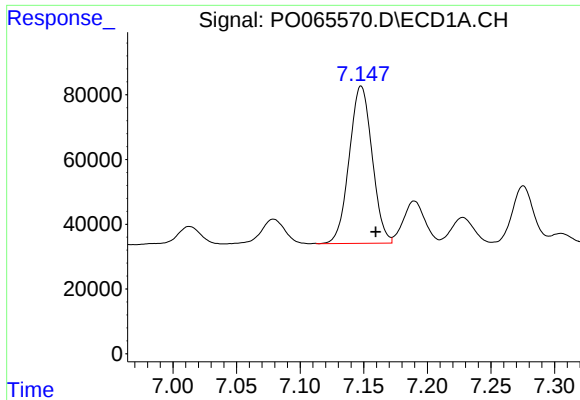
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.011 min
Response: 400389
Conc: 290.30 ng/ml



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.012 min
Response: 502355
Conc: 266.83 ng/ml



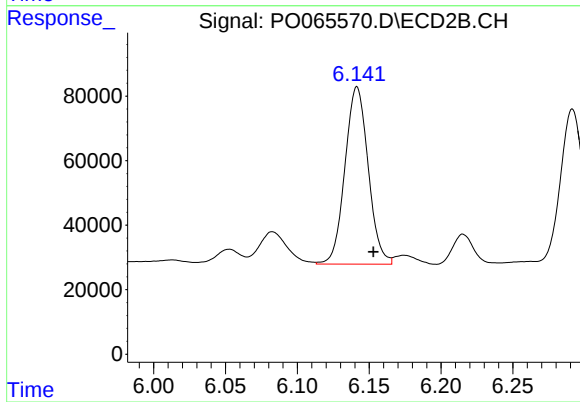
#32 AR-1260-2

R.T.: 7.148 min
Delta R.T.: -0.012 min
Response: 608837
Conc: 347.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

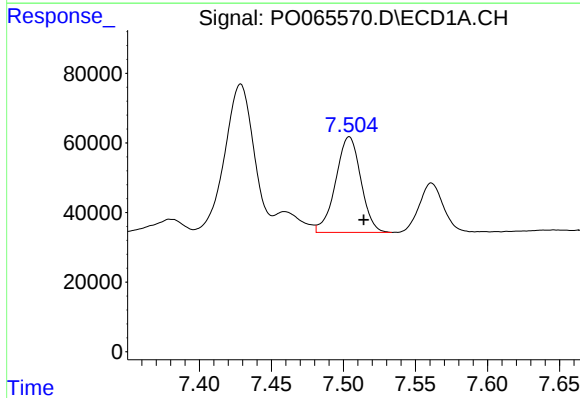
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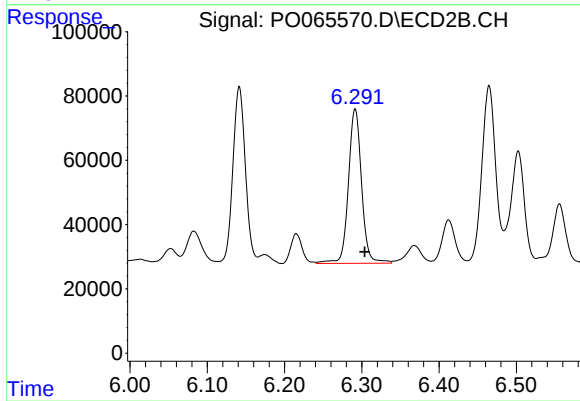
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.011 min
Response: 619760
Conc: 255.10 ng/ml



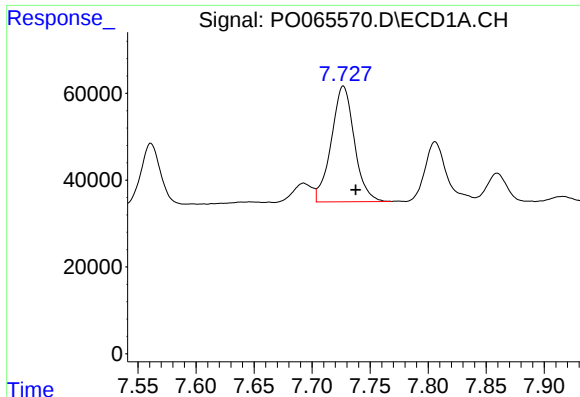
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.010 min
Response: 334508
Conc: 236.67 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.012 min
Response: 567668
Conc: 262.26 ng/ml



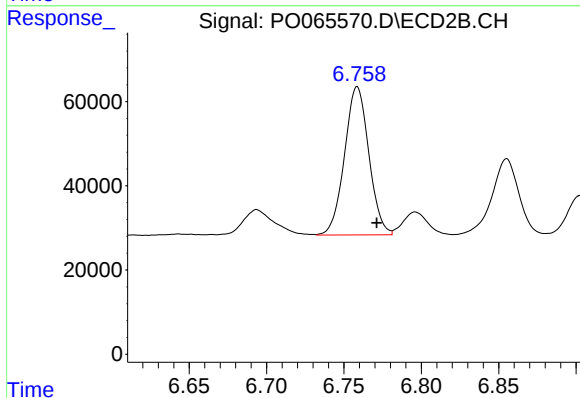
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 368316
Conc: 210.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-011520MS

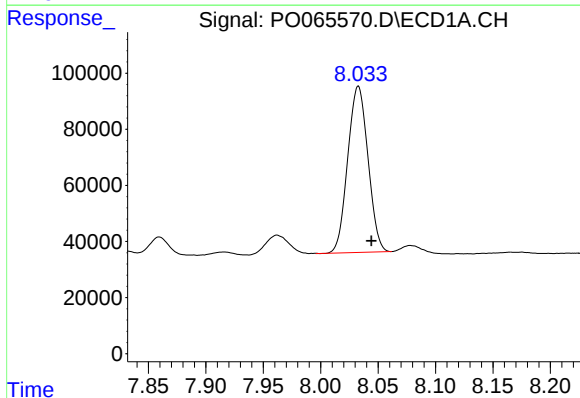
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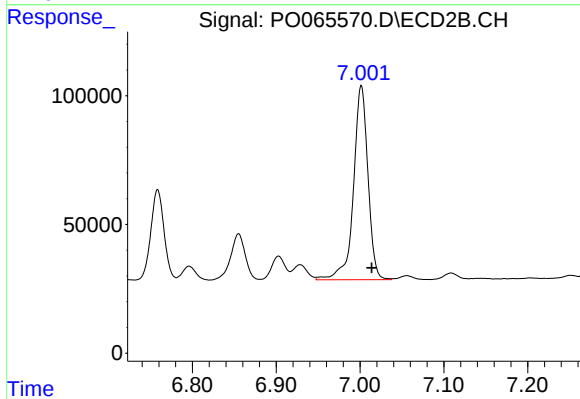
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: -0.013 min
Response: 385321
Conc: 192.06 ng/ml



#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 730562
Conc: 217.85 ng/ml



#35 AR-1260-5

R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 906282
Conc: 183.07 ng/ml