

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2019 21:31
 Operator : SM/AJ
 Sample : K4439-03MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-2-(1-3)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:17:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.121	3.499	973952	830992	27.817	23.086
2)	SA Decachlor...	9.581	8.353	900143	655875	16.920	16.266
Target Compounds							
3)	L1 AR-1016-1	5.270	4.547	470118	327275	293.114	242.078
4)	L1 AR-1016-2	5.290	4.564	664794	469921	277.866	234.608
5)	L1 AR-1016-3	5.351	4.736	387299	250642	260.015	231.677m
6)	L1 AR-1016-4	5.449	4.776	318722	206525	263.461m	228.711m
7)	L1 AR-1016-5	5.735	4.985	350828	250468	273.201m	217.434
31)	L7 AR-1260-1	6.842	5.992	773382	537723	286.882	235.957
32)	L7 AR-1260-2	7.098	6.179	905499	697563	244.038	238.086
33)	L7 AR-1260-3	7.452	6.327	614138	622704	187.447	235.059 #
34)	L7 AR-1260-4	7.679	6.789	670229	427248	218.222	188.832
35)	L7 AR-1260-5	7.986	7.033	1341539	1043653	189.459	189.641

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

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Data File : PO060038.D
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Acq On : 29 Aug 2019 21:31
Operator : SM/AJ
Sample : K4439-03MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

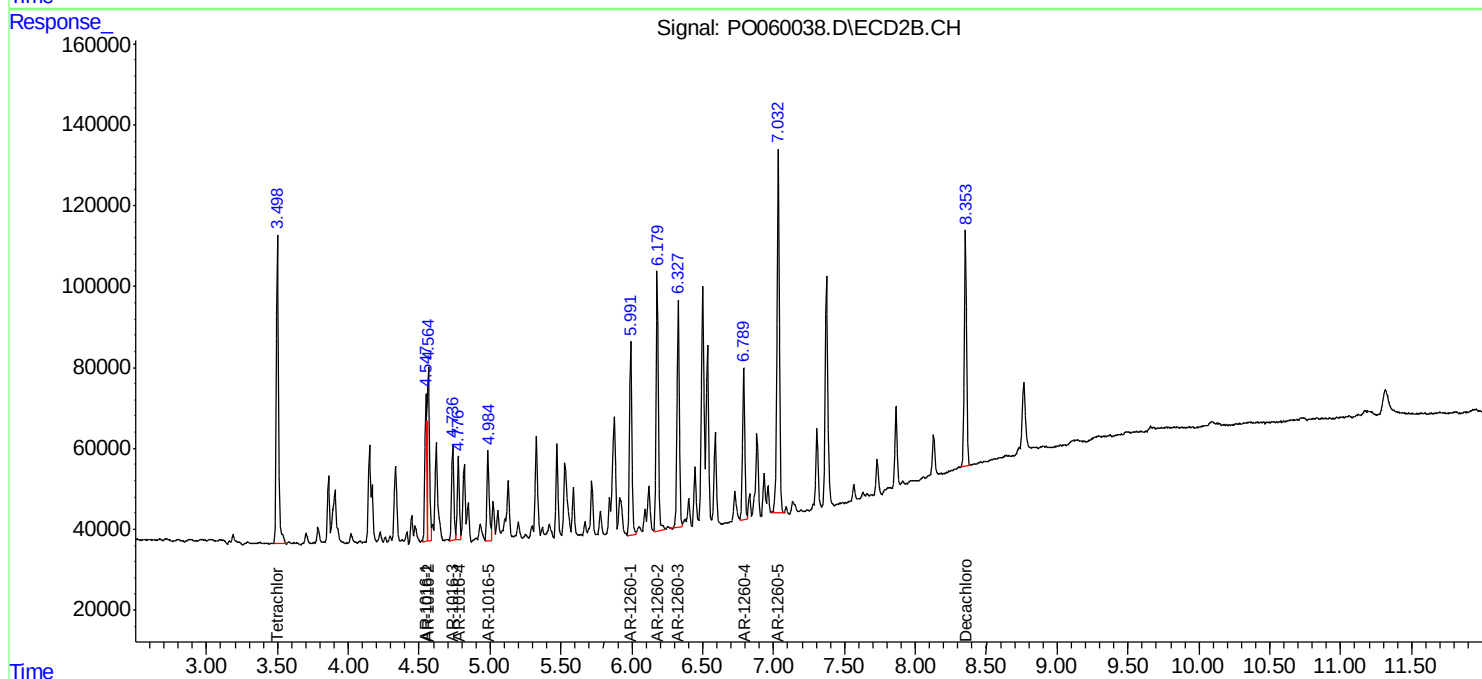
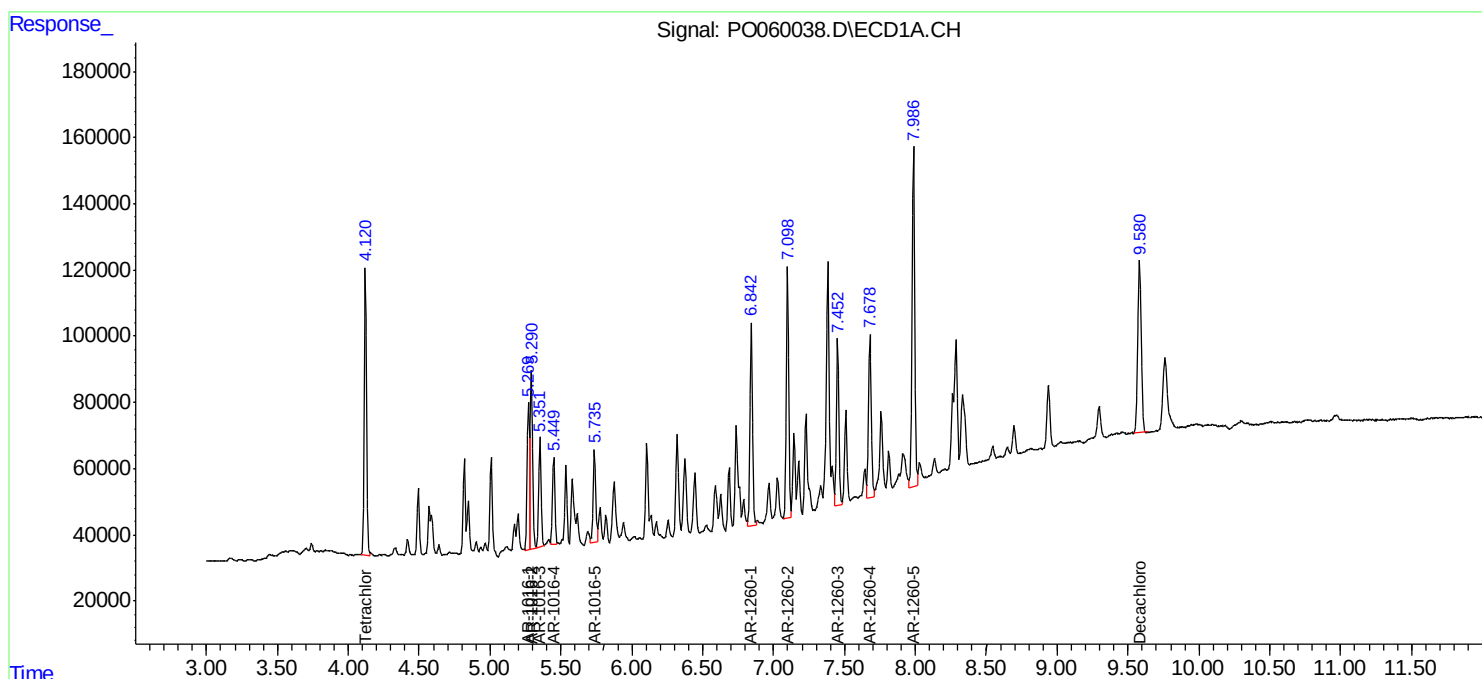
Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

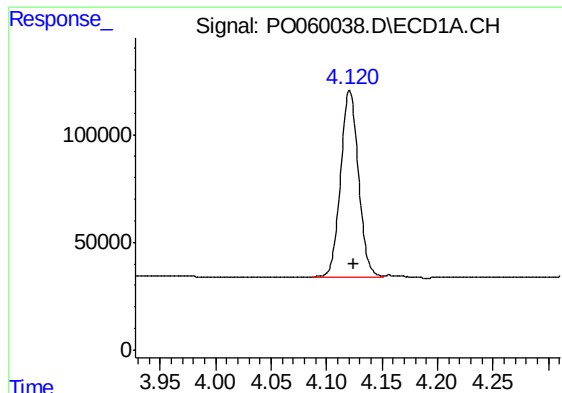
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Integration File signal 1: autoint1.e
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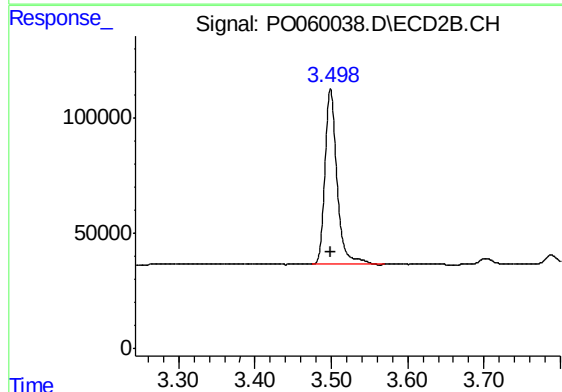
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 973952
Conc: 27.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

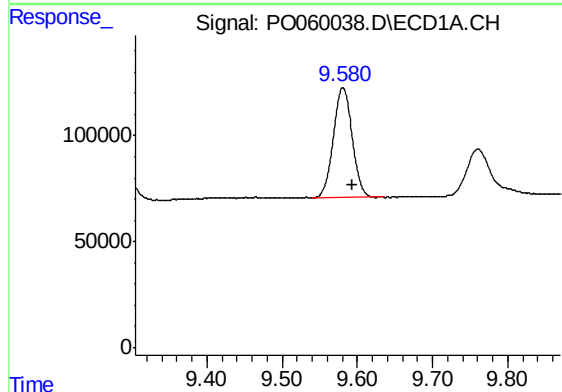
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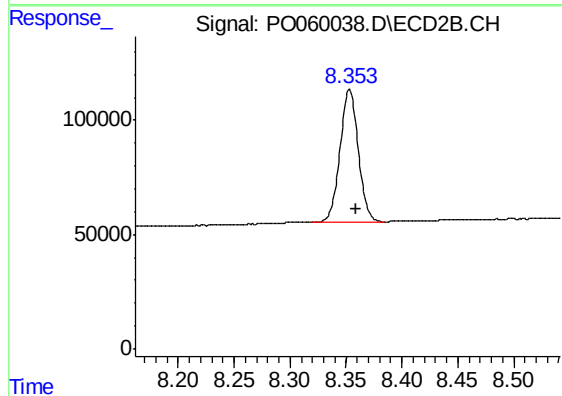
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 830992
Conc: 23.09 ng/ml



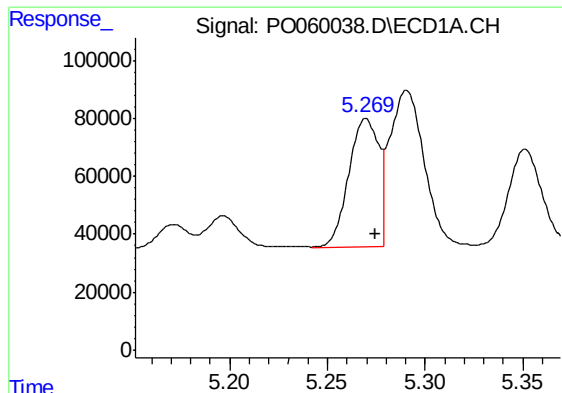
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.012 min
Response: 900143
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.006 min
Response: 655875
Conc: 16.27 ng/ml



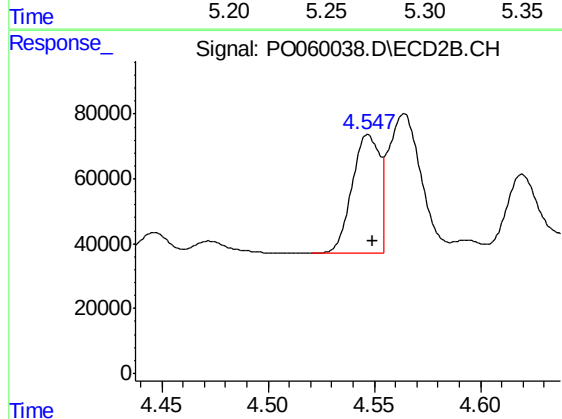
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 470118
Conc: 293.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

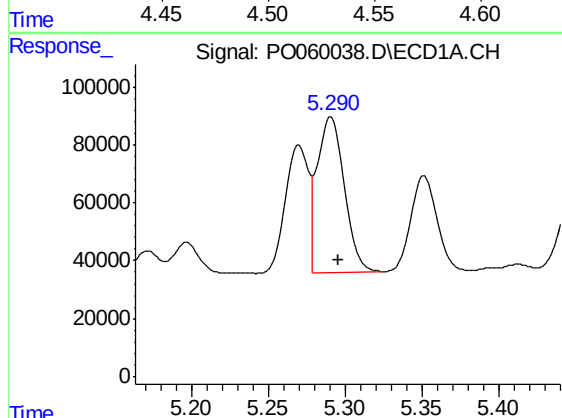
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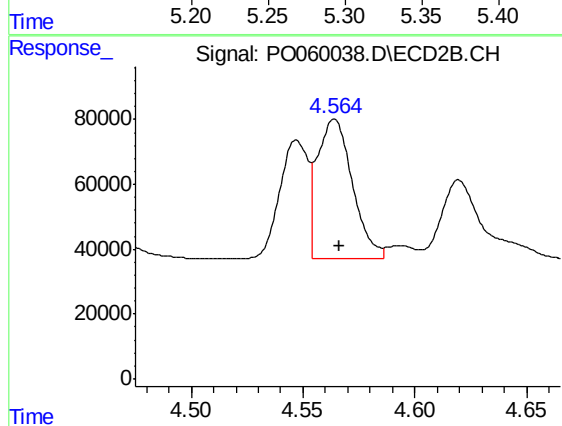
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 327275
Conc: 242.08 ng/ml



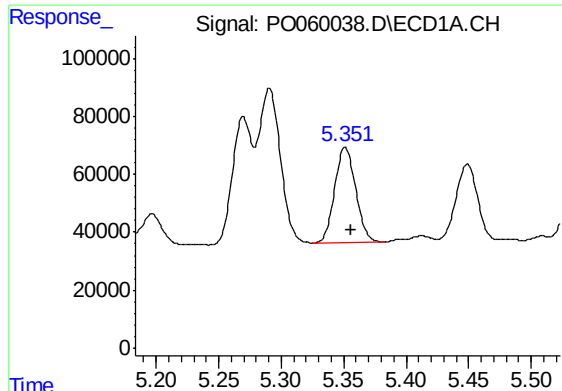
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.005 min
Response: 664794
Conc: 277.87 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 469921
Conc: 234.61 ng/ml



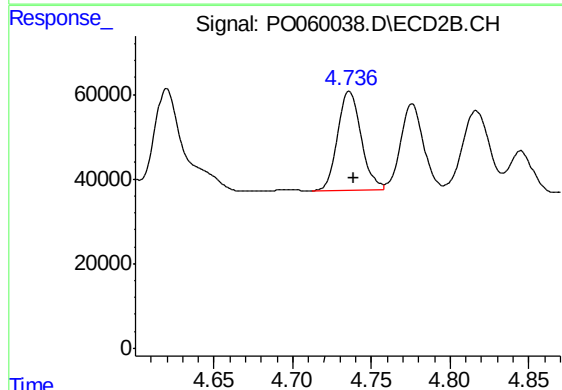
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 387299
Conc: 260.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

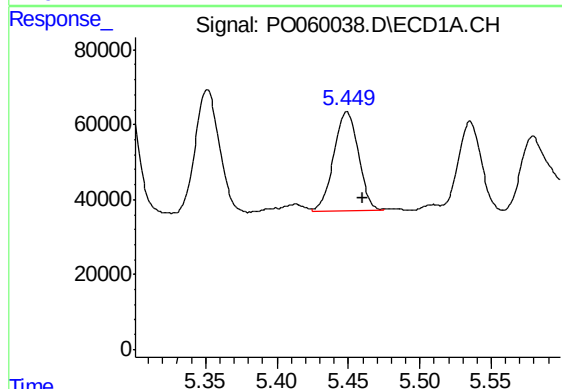
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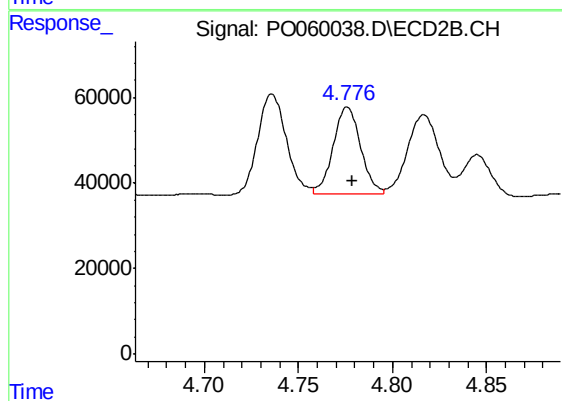
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 250642
Conc: 231.68 ng/ml m



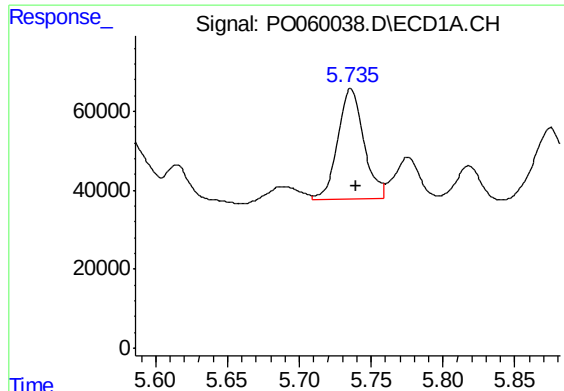
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 318722
Conc: 263.46 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 206525
Conc: 228.71 ng/ml m



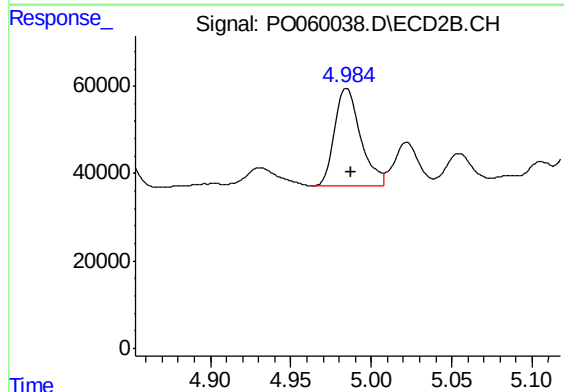
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 350828
Conc: 273.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

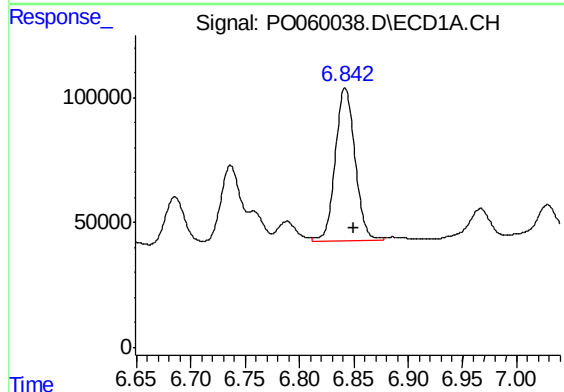
Manual Integrations
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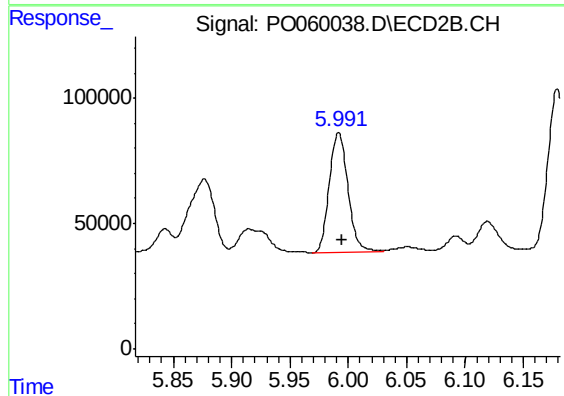
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 250468
Conc: 217.43 ng/ml



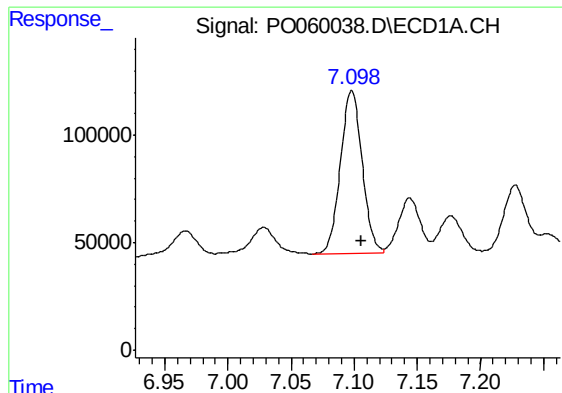
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 773382
Conc: 286.88 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 537723
Conc: 235.96 ng/ml



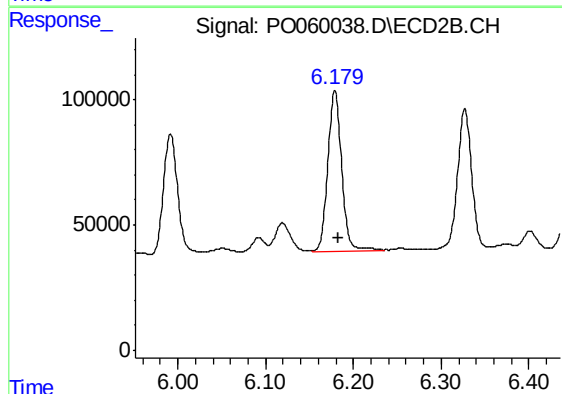
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 905499
Conc: 244.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

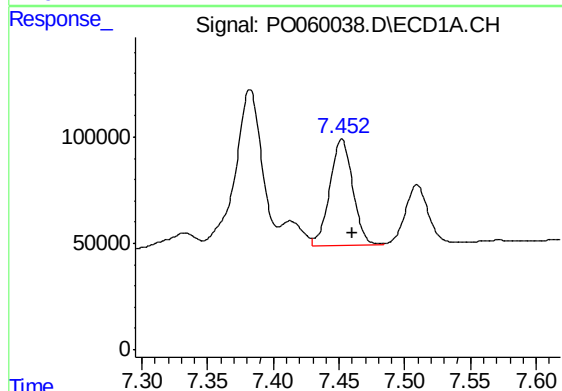
Manual Integrations
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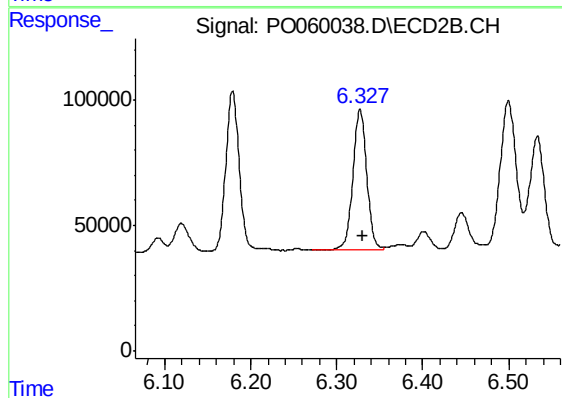
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 697563
Conc: 238.09 ng/ml



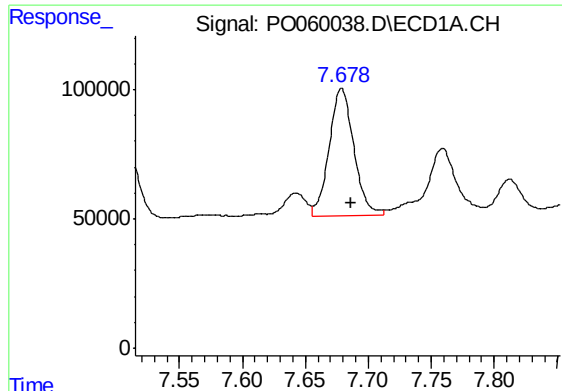
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: -0.008 min
Response: 614138
Conc: 187.45 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 622704
Conc: 235.06 ng/ml



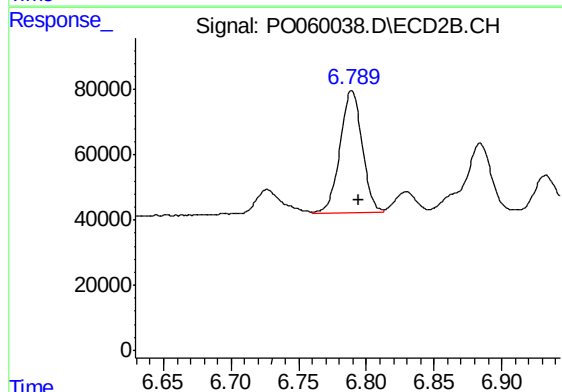
#34 AR-1260-4

R.T.: 7.679 min
Delta R.T.: -0.008 min
Response: 670229
Conc: 218.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2-(1-3)MS

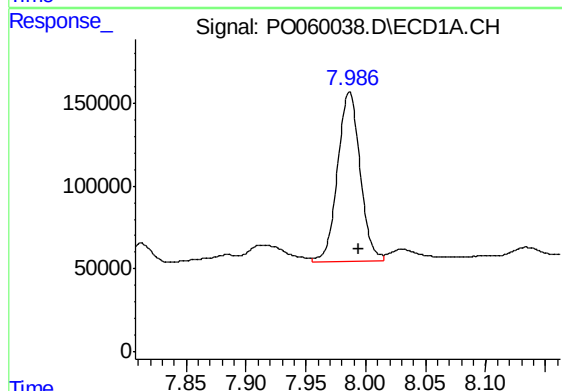
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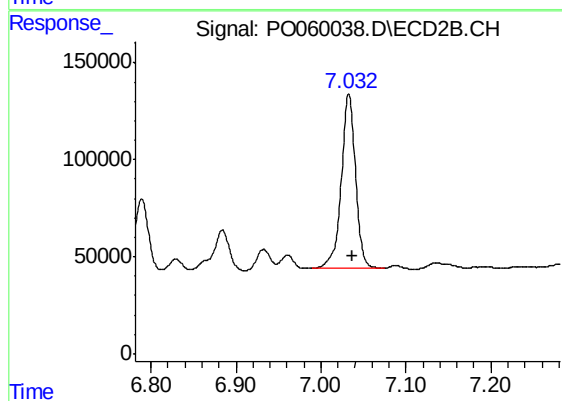
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 427248
Conc: 188.83 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: -0.008 min
Response: 1341539
Conc: 189.46 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1043653
Conc: 189.64 ng/ml