

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083119\
 Data File : P0060173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 14:37
 Operator : SM/AJ
 Sample : PB122661BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122661BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:08:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.123	3.498	825728	696686	23.584	19.355
2)	SA Decachlor...	9.577	8.350	976291	770003	18.351	19.097
Target Compounds							
3)	L1 AR-1016-1	5.270	4.546	375652	272522	234.216	201.579
4)	L1 AR-1016-2	5.291	4.563	550863	400313	230.246	199.856
5)	L1 AR-1016-3	5.351	4.735	352231	202810	236.472	187.465m
6)	L1 AR-1016-4	5.449	4.775	302158	177449	249.769m	196.513m
7)	L1 AR-1016-5	5.735	4.983	312454	222420	243.318m	193.085
31)	L7 AR-1260-1	6.840	5.990	651252	491058	241.579	215.480
32)	L7 AR-1260-2	7.096	6.178	910807	680525	245.469	232.271
33)	L7 AR-1260-3	7.449	6.326	693136	569955	211.558	215.148
34)	L7 AR-1260-4	7.676	6.788	705462	412092	229.694	182.134
35)	L7 AR-1260-5	7.983	7.031	1482407	1042104	209.353	189.359

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

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Acq On : 31 Aug 2019 14:37
Operator : SM/AJ
Sample : PB122661BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

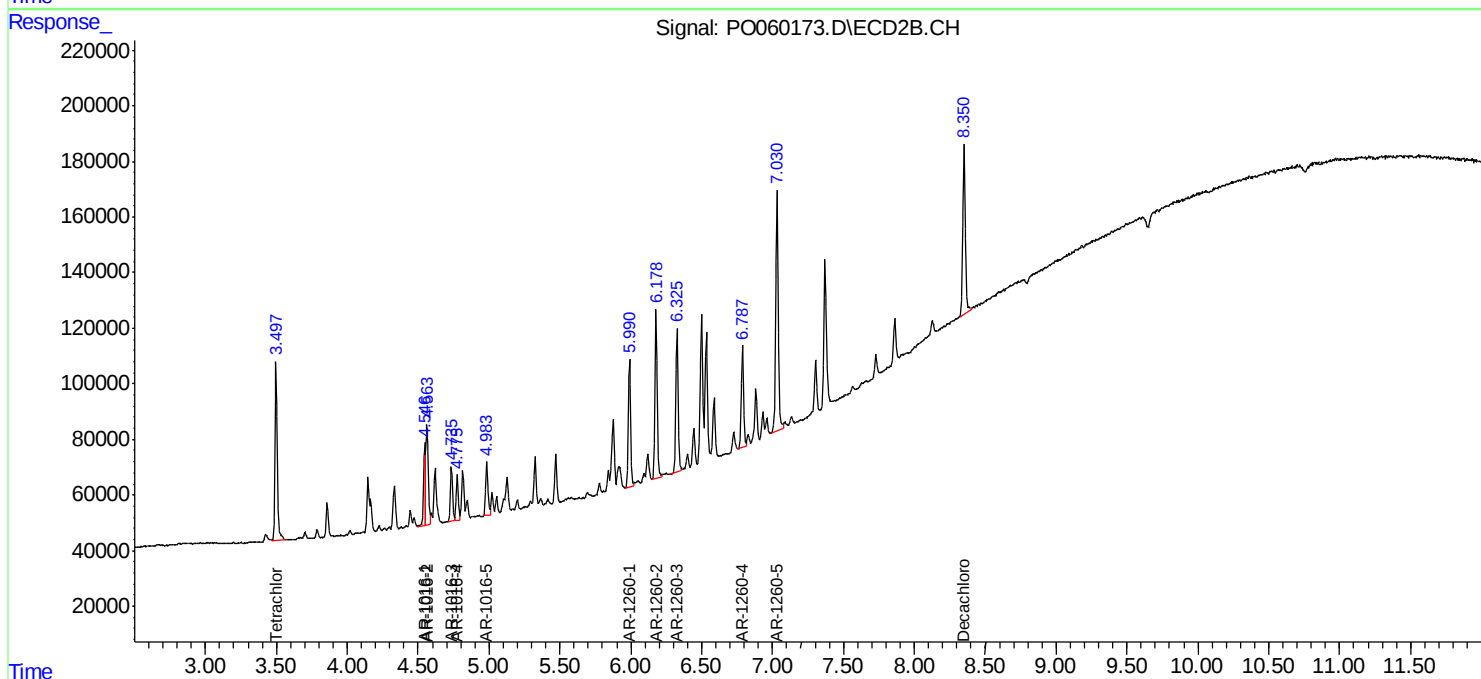
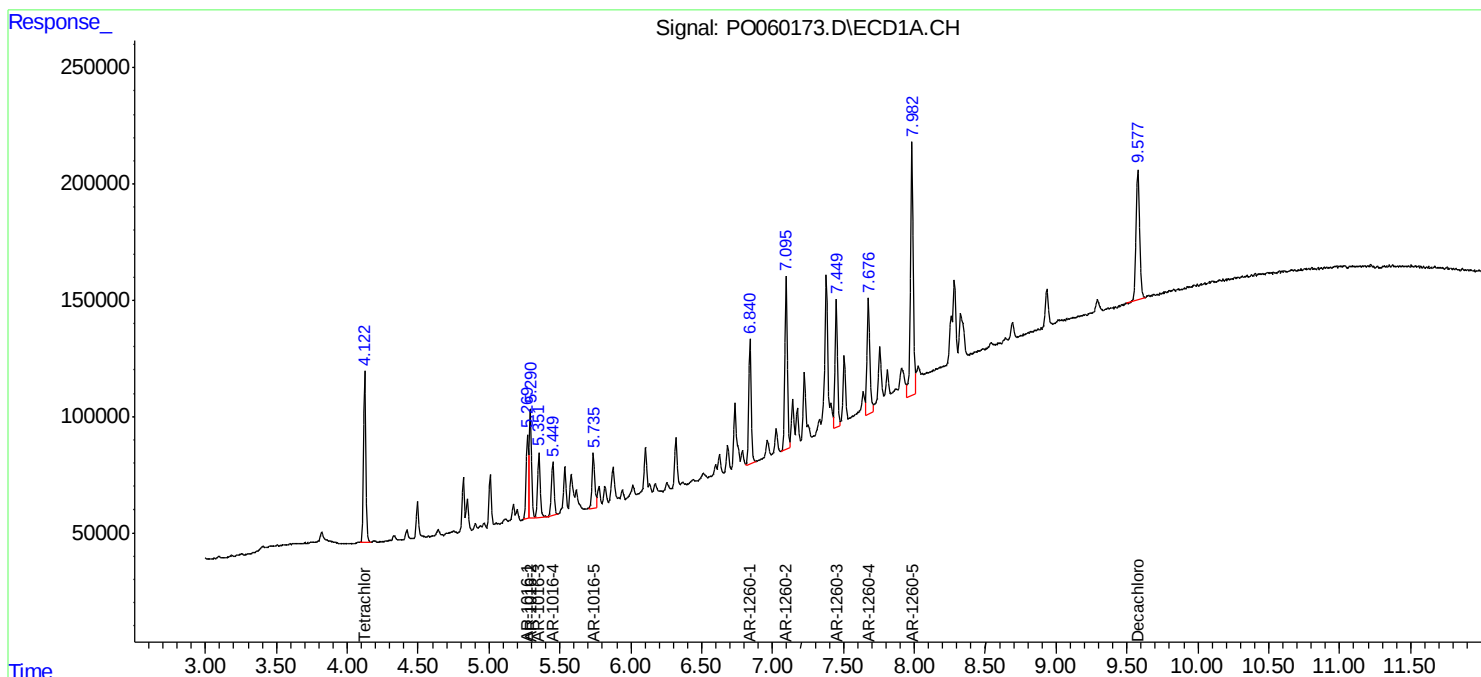
Instrument :
ECD_O
ClientSampleId :
PB122661BS

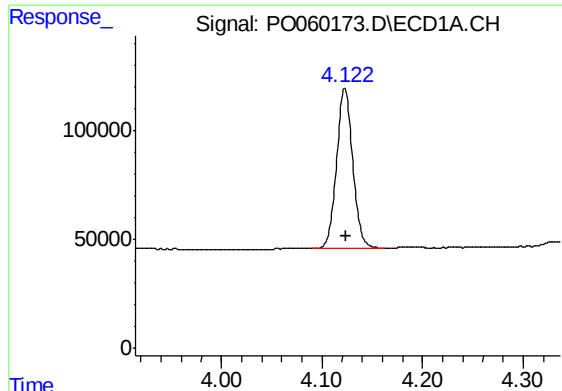
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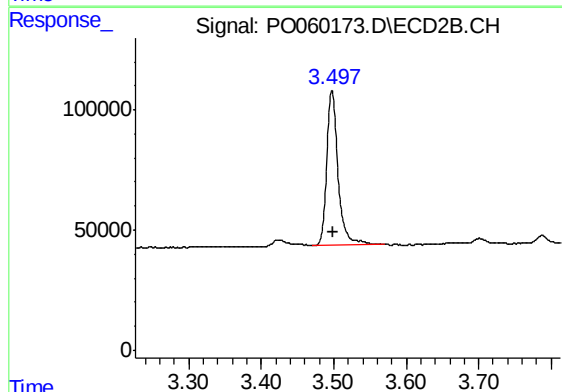
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.001 min
Response: 825728
Conc: 23.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

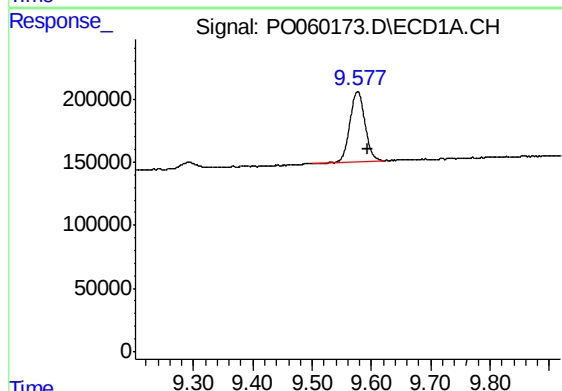
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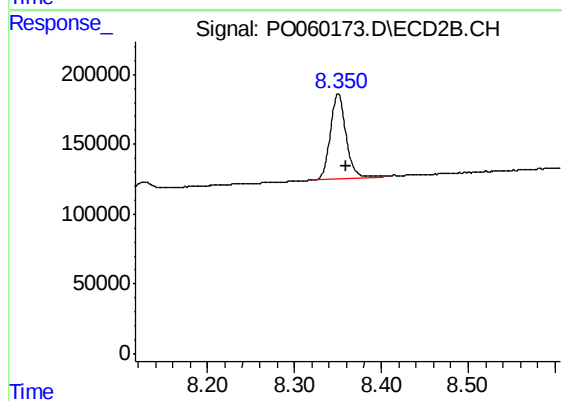
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.002 min
Response: 696686
Conc: 19.35 ng/ml



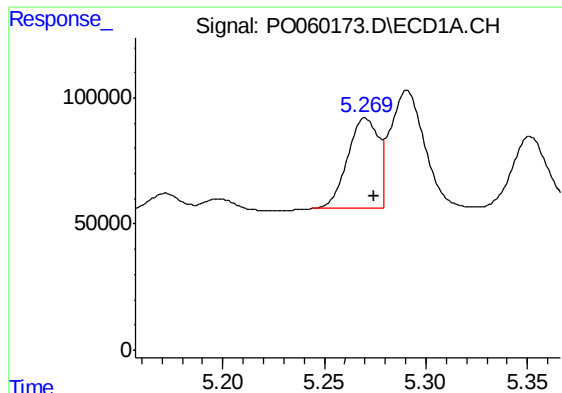
#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.016 min
Response: 976291
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.009 min
Response: 770003
Conc: 19.10 ng/ml



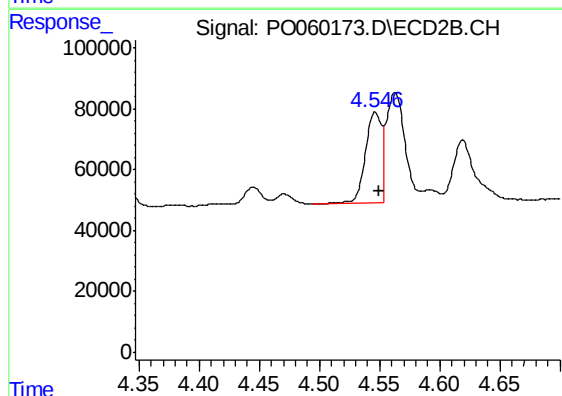
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 375652
Conc: 234.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

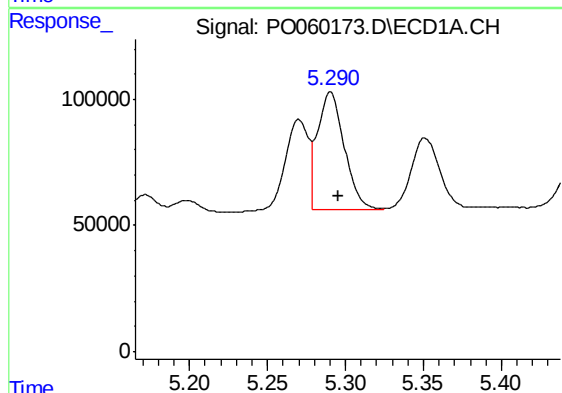
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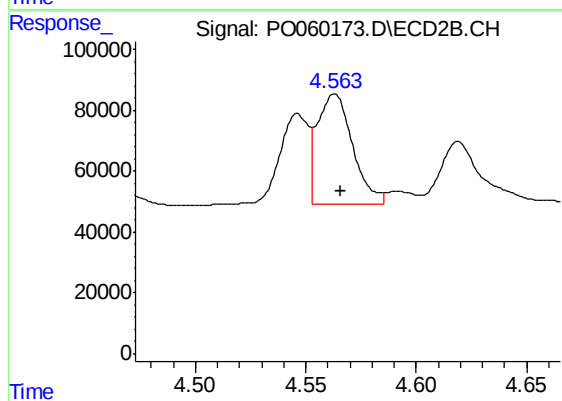
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 272522
Conc: 201.58 ng/ml



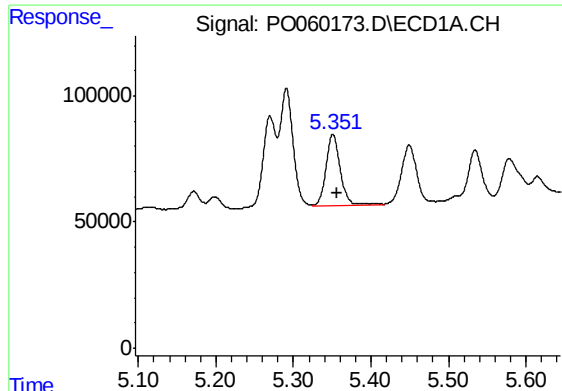
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.004 min
Response: 550863
Conc: 230.25 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 400313
Conc: 199.86 ng/ml



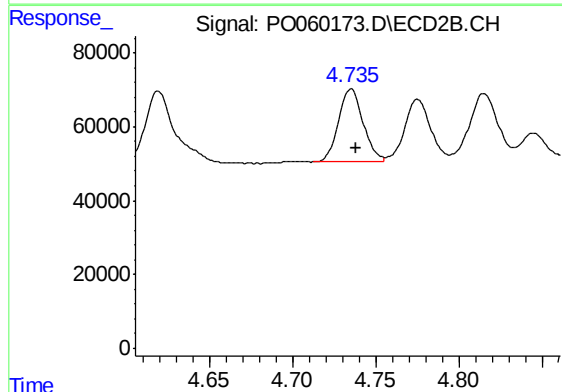
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 352231
Conc: 236.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

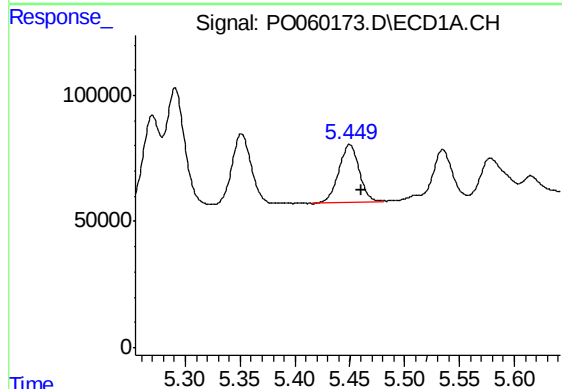
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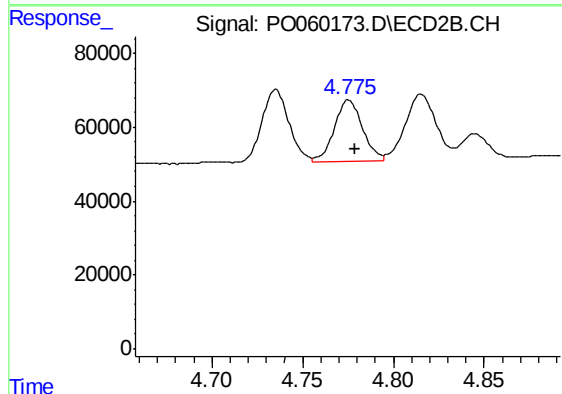
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.004 min
Response: 202810
Conc: 187.46 ng/ml m



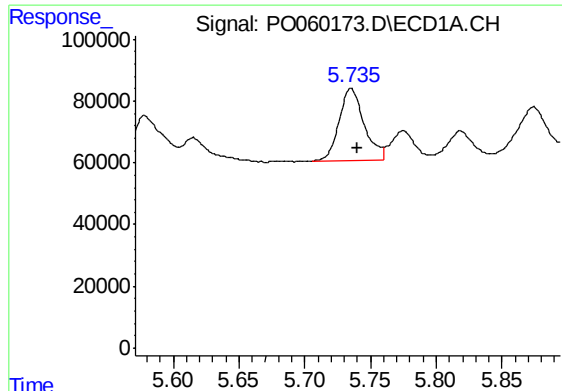
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: -0.011 min
Response: 302158
Conc: 249.77 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 177449
Conc: 196.51 ng/ml m



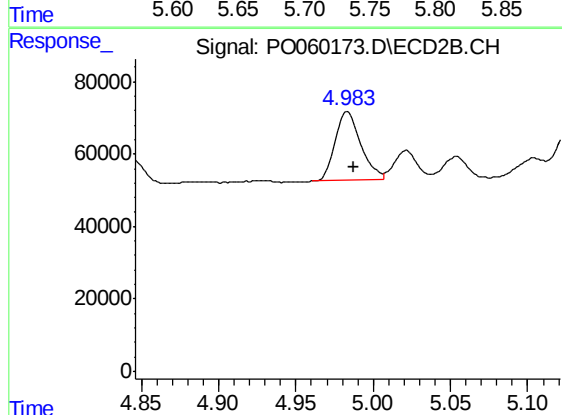
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 312454
Conc: 243.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122661BS

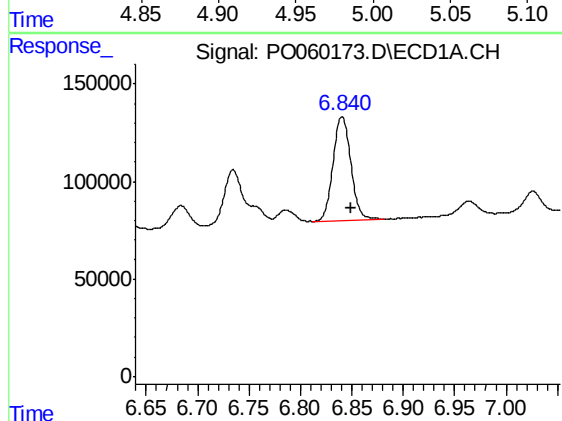
Manual Integrations
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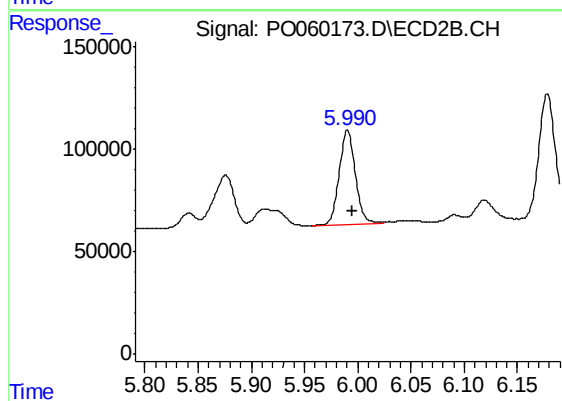
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 222420
Conc: 193.09 ng/ml



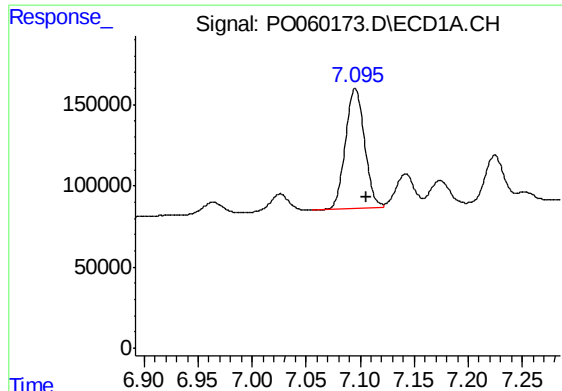
#31 AR-1260-1

R.T.: 6.840 min
Delta R.T.: -0.009 min
Response: 651252
Conc: 241.58 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 491058
Conc: 215.48 ng/ml



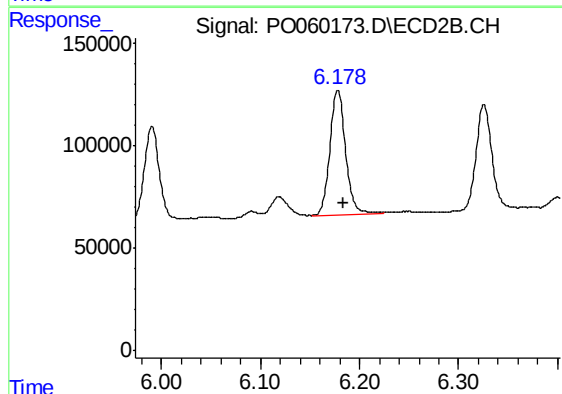
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.010 min
Response: 910807
Conc: 245.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

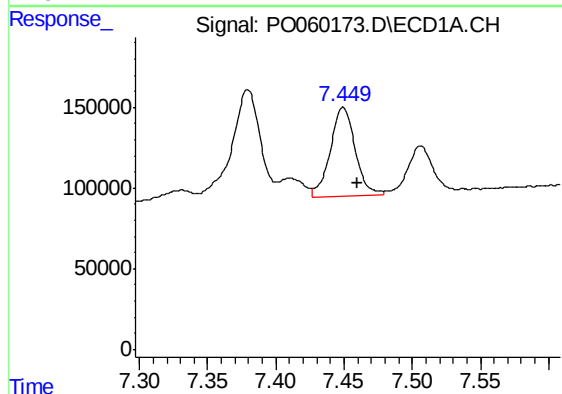
Manual Integrations
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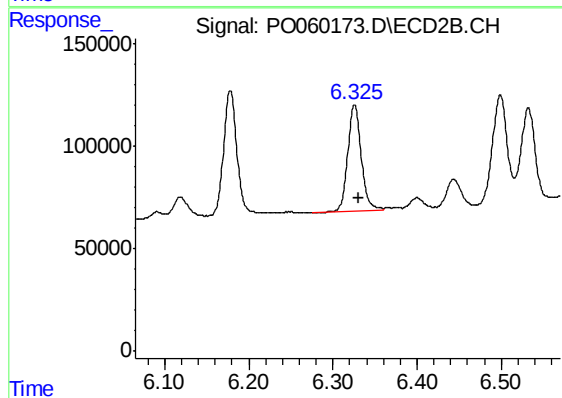
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 680525
Conc: 232.27 ng/ml



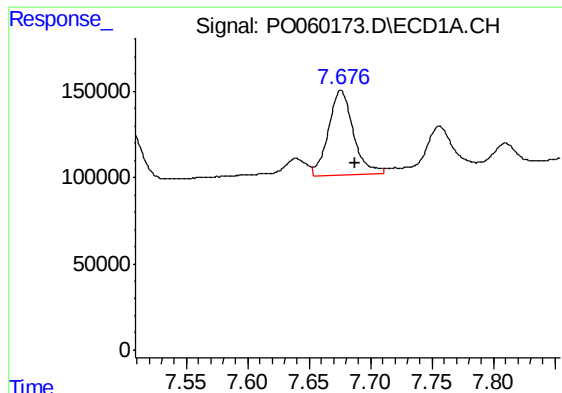
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.010 min
Response: 693136
Conc: 211.56 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 569955
Conc: 215.15 ng/ml



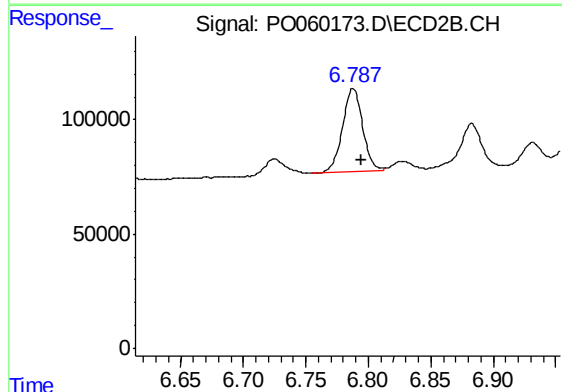
#34 AR-1260-4

R.T.: 7.676 min
Delta R.T.: -0.011 min
Response: 705462
Conc: 229.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122661BS

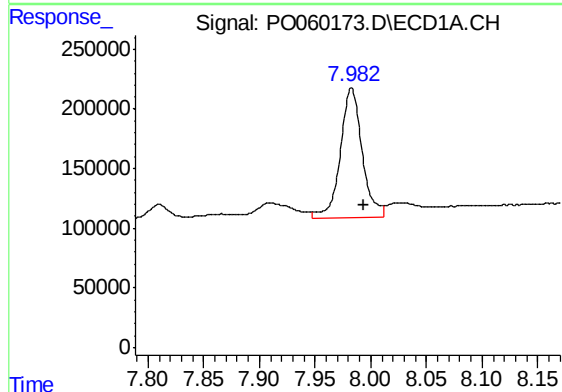
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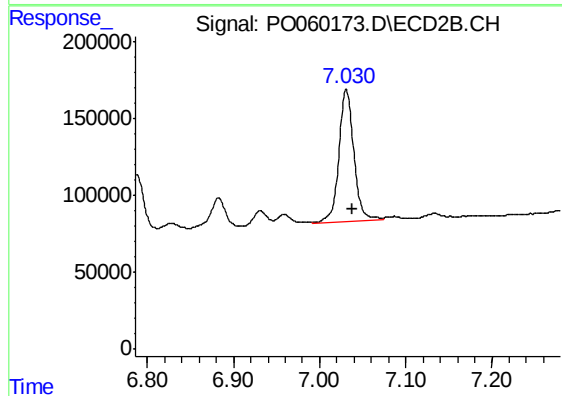
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 412092
Conc: 182.13 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 1482407
Conc: 209.35 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.006 min
Response: 1042104
Conc: 189.36 ng/ml