

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 20:13
 Operator : SM/AJ
 Sample : PB123197BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123197BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:11:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.362	3.524	665921	560584	18.100	20.077m
2) SA Decachlor...	10.019	8.401	1083384	795353	23.579	22.691m
Target Compounds						
3) L1 AR-1016-1	5.524	4.579	326794	253179	204.483	204.798
4) L1 AR-1016-2	5.546	4.597	454223	347774	198.407	204.413
5) L1 AR-1016-3	5.608	4.767	284267	185986	198.015	191.843
6) L1 AR-1016-4	5.706	4.809	224336	146116	190.185	178.512
7) L1 AR-1016-5	5.999	5.016	241547	224343	192.690	214.197
31) L7 AR-1260-1	7.120	6.025	474435	431240	194.871	205.021
32) L7 AR-1260-2	7.376	6.211	639457	539582	211.506	209.181
33) L7 AR-1260-3	7.734	6.360	504273	476848	211.308	198.021m
34) L7 AR-1260-4	7.959	6.825	604530	438295	216.082	204.788
35) L7 AR-1260-5	8.272	7.064	1170010	1015754	214.865	210.193

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

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Operator : SM/AJ
Sample : PB123197BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

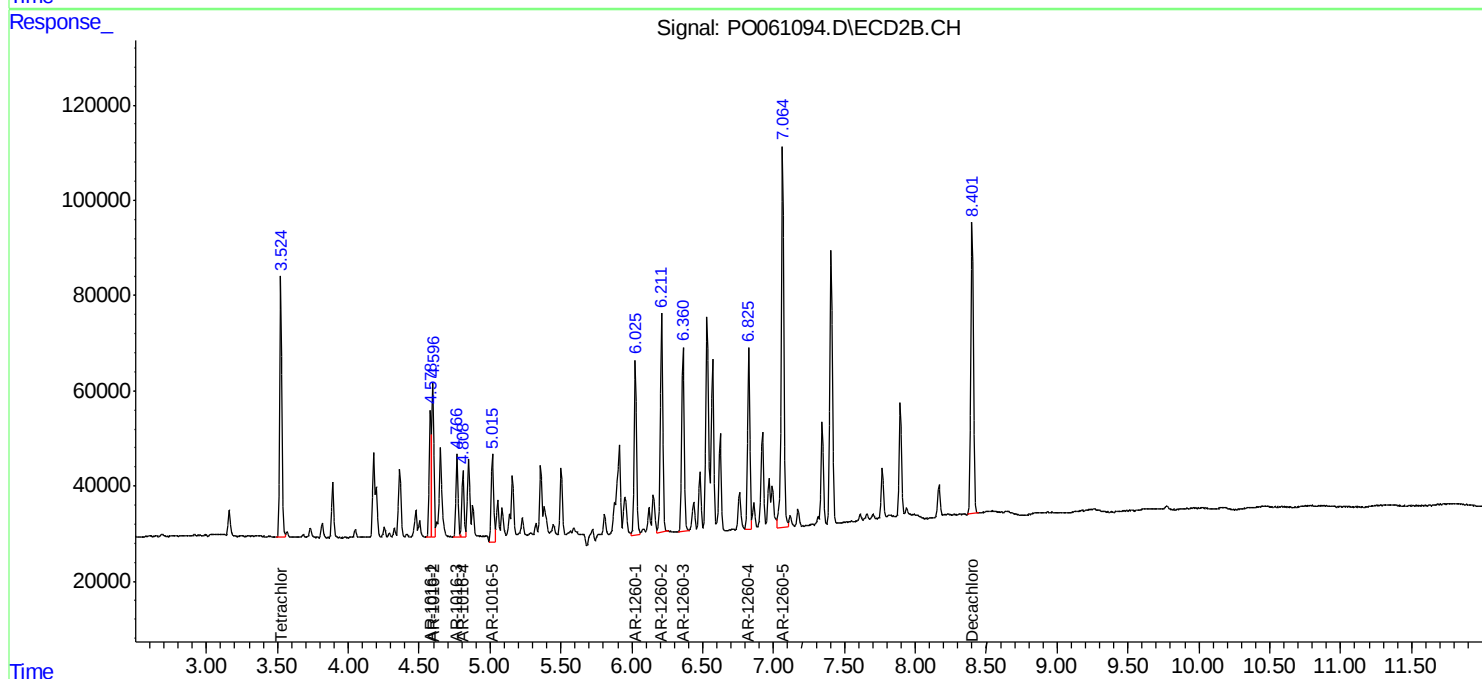
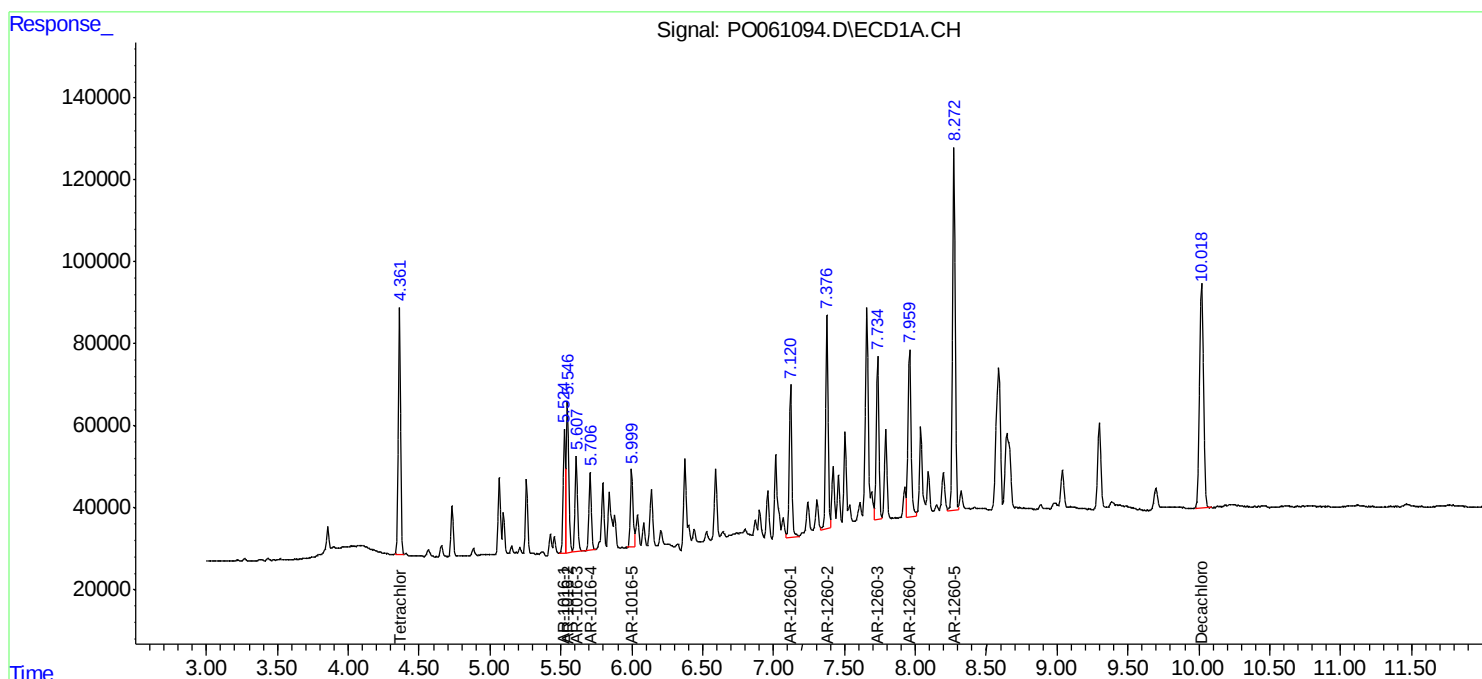
Instrument :
ECD_O
ClientSampled :
PB123197BS

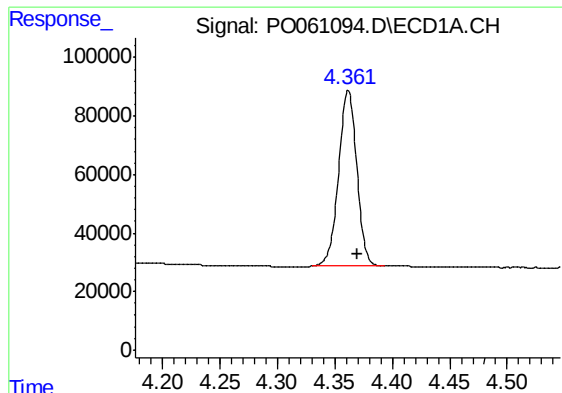
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:11:49 2019
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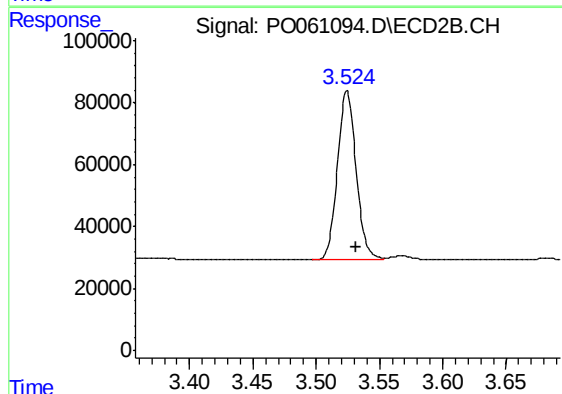
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 665921
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

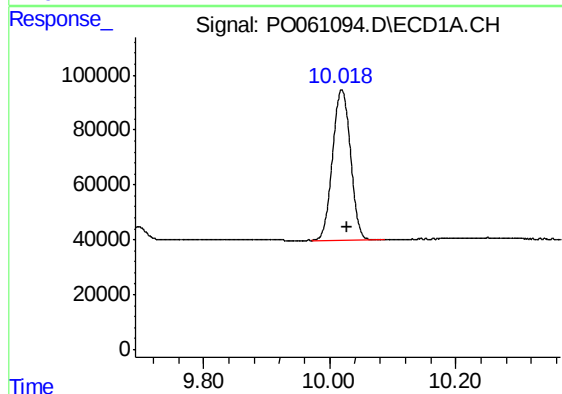
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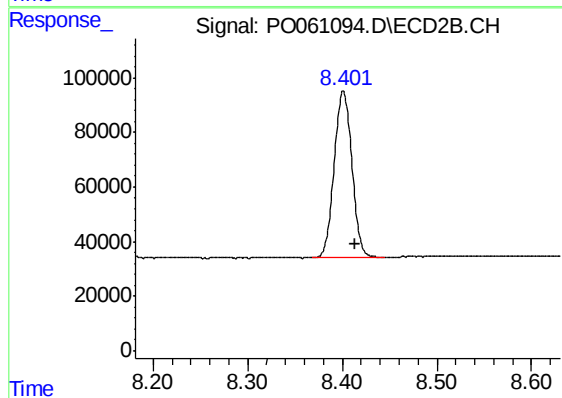
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.007 min
Response: 560584
Conc: 20.08 ng/ml m



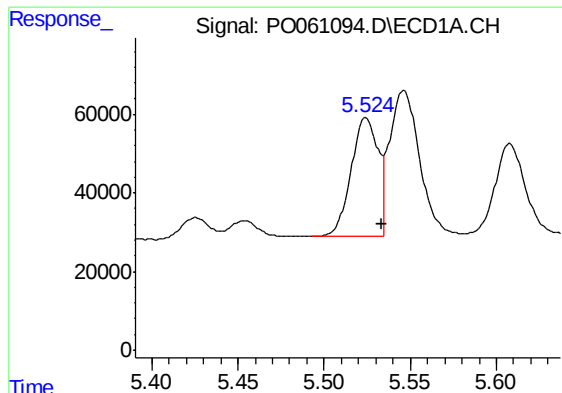
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.009 min
Response: 1083384
Conc: 23.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 795353
Conc: 22.69 ng/ml m



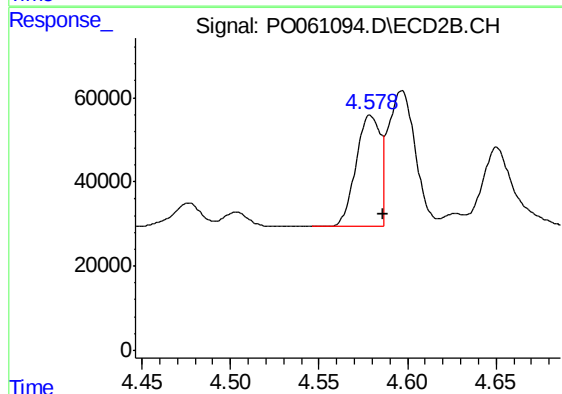
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.009 min
Response: 326794
Conc: 204.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

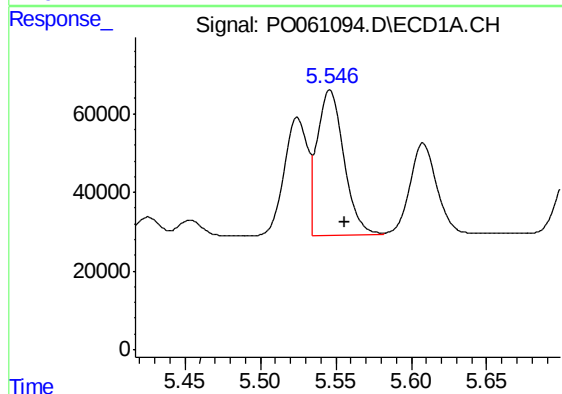
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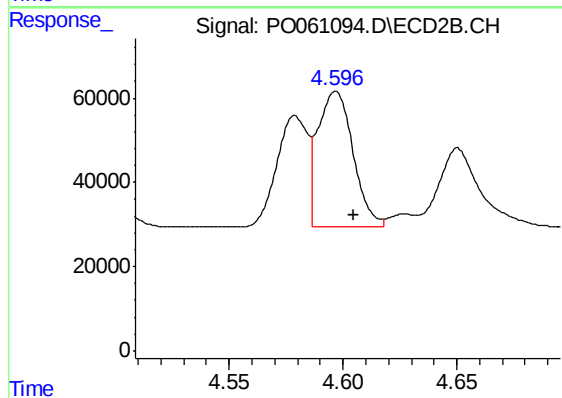
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: -0.007 min
Response: 253179
Conc: 204.80 ng/ml



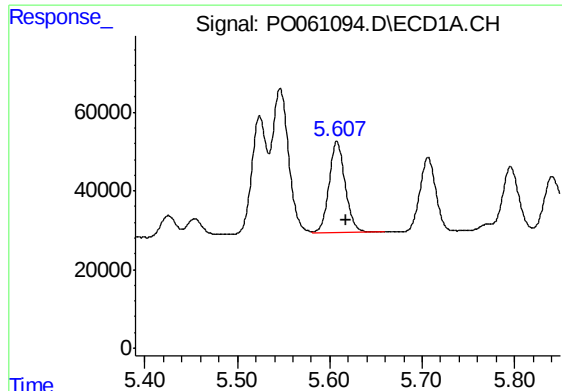
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.010 min
Response: 454223
Conc: 198.41 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 347774
Conc: 204.41 ng/ml



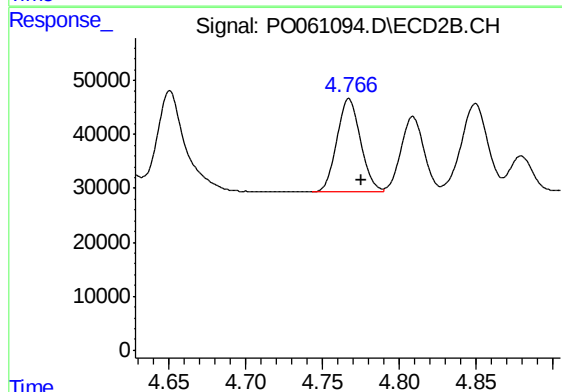
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.010 min
Response: 284267
Conc: 198.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

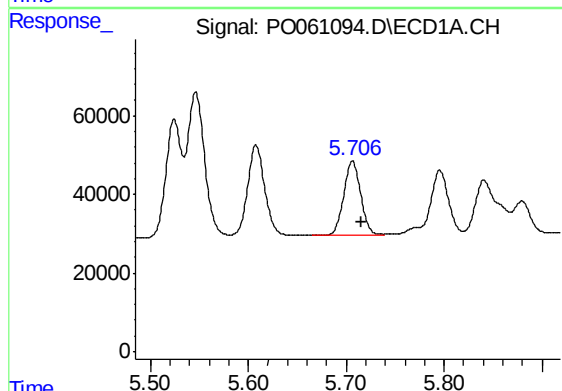
Manual Integrations
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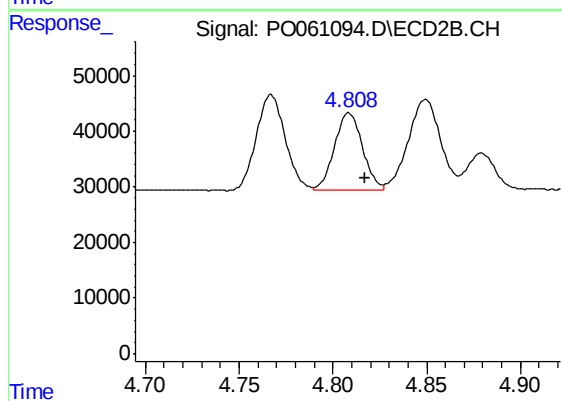
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.008 min
Response: 185986
Conc: 191.84 ng/ml



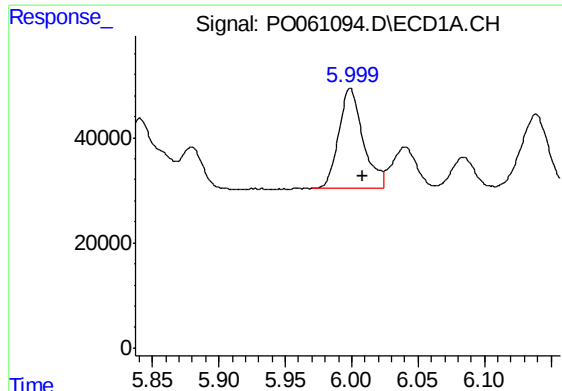
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.009 min
Response: 224336
Conc: 190.18 ng/ml



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: -0.009 min
Response: 146116
Conc: 178.51 ng/ml



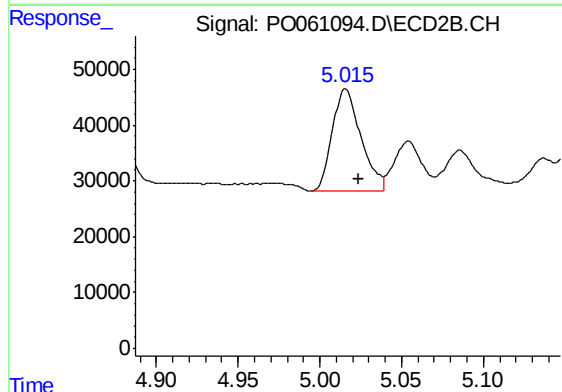
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.010 min
Response: 241547
Conc: 192.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

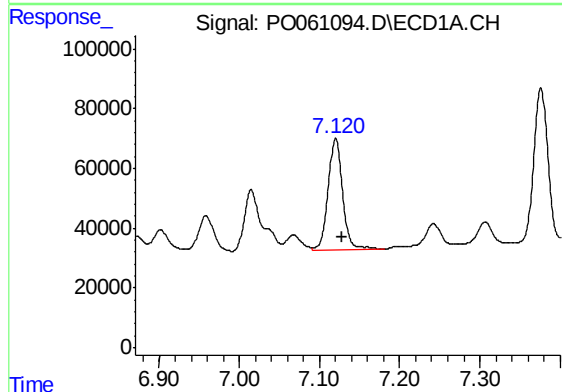
Manual Integrations
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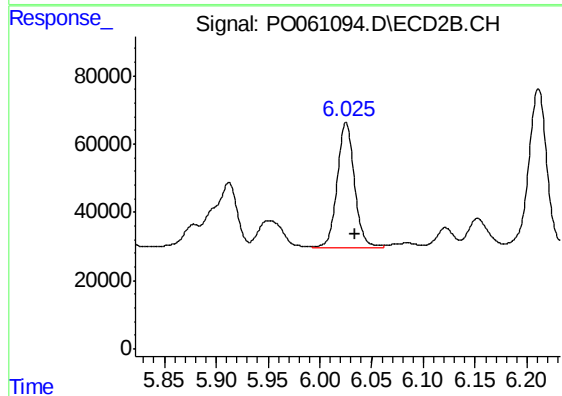
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 224343
Conc: 214.20 ng/ml



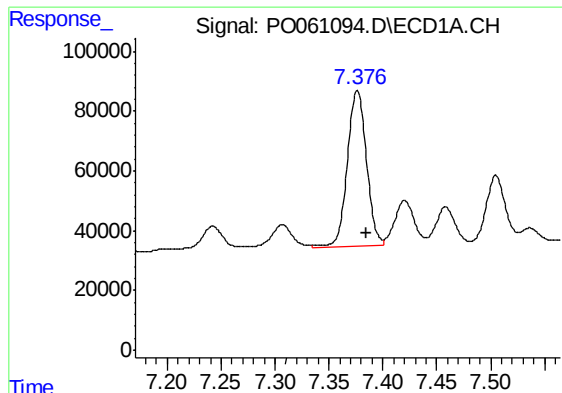
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.008 min
Response: 474435
Conc: 194.87 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.009 min
Response: 431240
Conc: 205.02 ng/ml



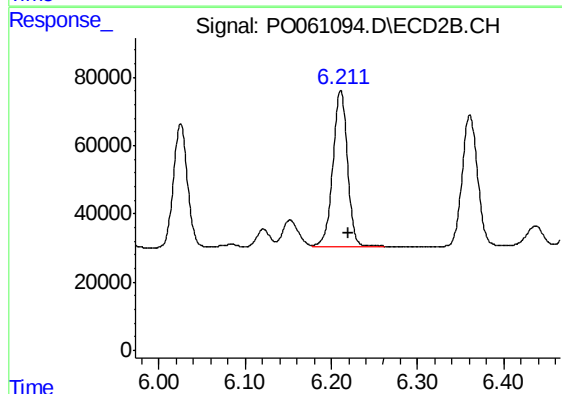
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 639457
Conc: 211.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

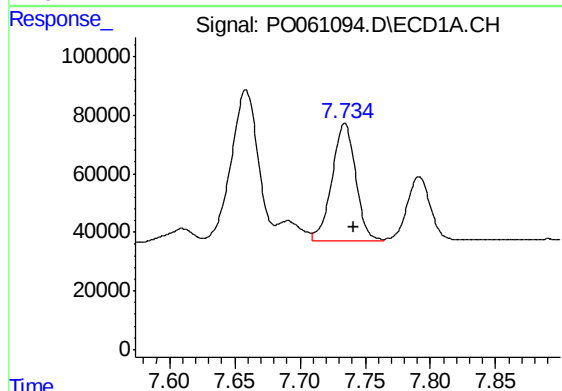
Manual Integrations
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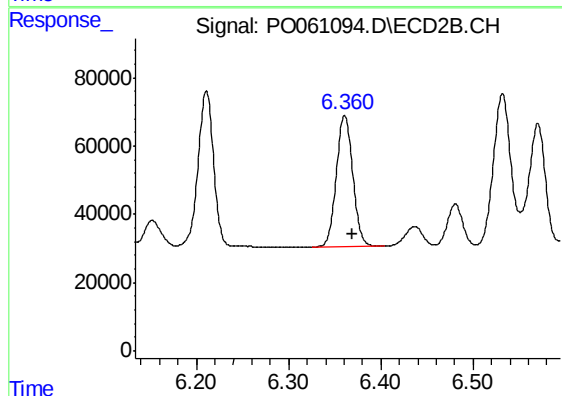
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 539582
Conc: 209.18 ng/ml



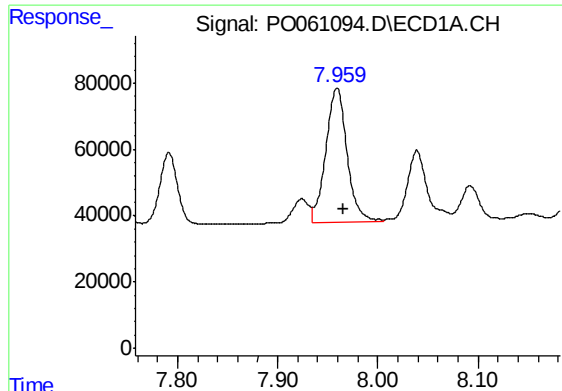
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 504273
Conc: 211.31 ng/ml



#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.009 min
Response: 476848
Conc: 198.02 ng/ml m



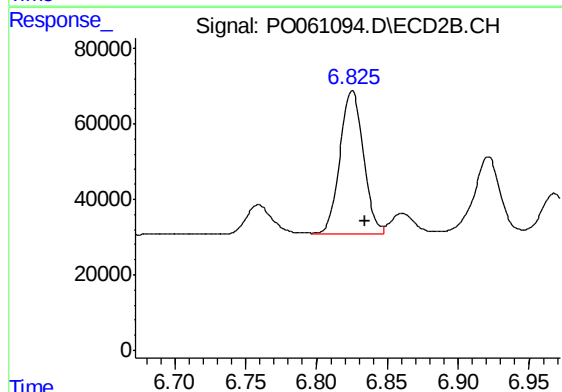
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 604530
Conc: 216.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123197BS

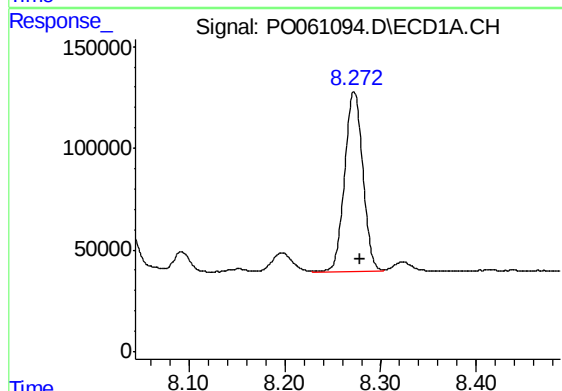
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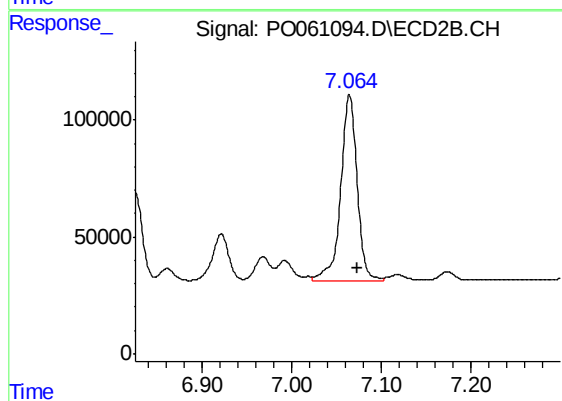
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.009 min
Response: 438295
Conc: 204.79 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 1170010
Conc: 214.86 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 1015754
Conc: 210.19 ng/ml