

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 16:29
 Operator : SM/AJ
 Sample : K4968-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-010-ABCDMS

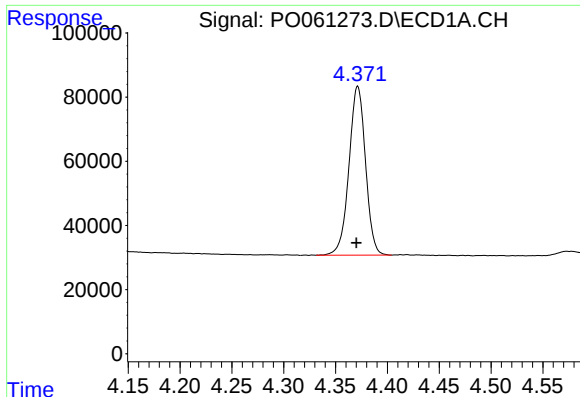
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:26:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.371	3.531	584124	492545	15.877	17.640
2)	SA Decachlor...	10.041	8.409	1146650	833303	24.956	23.773
Target Compounds							
3)	L1 AR-1016-1	5.535	4.586	335150	264445	209.712	213.910
4)	L1 AR-1016-2	5.558	4.604	478274	357352	208.912	210.043
5)	L1 AR-1016-3	5.619	4.774	299361	200672	208.529	206.992
6)	L1 AR-1016-4	5.718	4.816	246448	170167	208.930	207.895
7)	L1 AR-1016-5	6.011	5.022	256780	221562	204.842	211.542
31)	L7 AR-1260-1	7.133	6.032	625307	503952	256.841	239.590
32)	L7 AR-1260-2	7.389	6.217	785728	623976	259.887	241.898
33)	L7 AR-1260-3	7.747	6.367	526119	591281	220.462	245.541
34)	L7 AR-1260-4	7.973	6.832	665361	462331	237.825	216.018
35)	L7 AR-1260-5	8.287	7.071	1278237	1054452	234.740	218.201

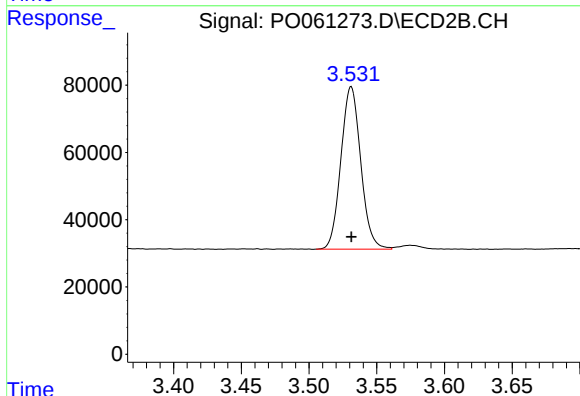
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

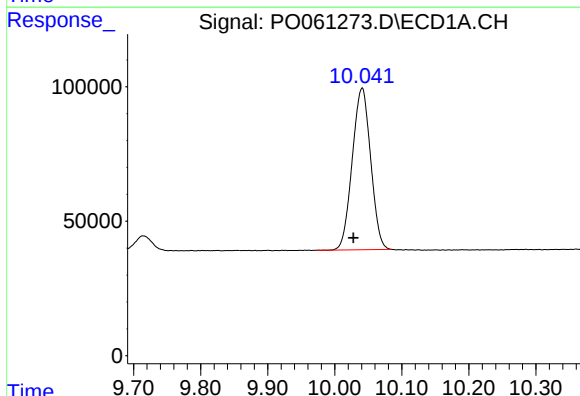
R.T.: 4.371 min
Delta R.T.: 0.001 min
Response: 584124
Conc: 15.88 ng/ml

Instrument :
ECD_O
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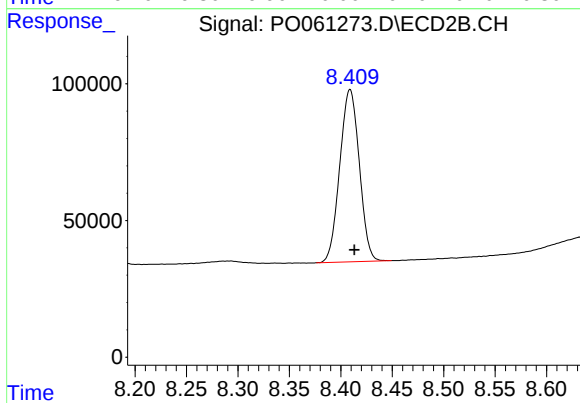
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 492545
Conc: 17.64 ng/ml



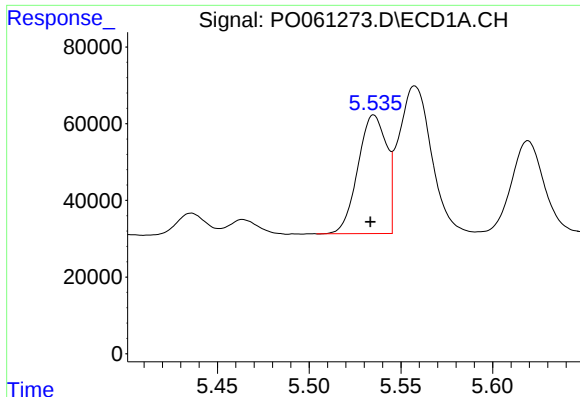
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.013 min
Response: 1146650
Conc: 24.96 ng/ml



#2 Decachlorobiphenyl

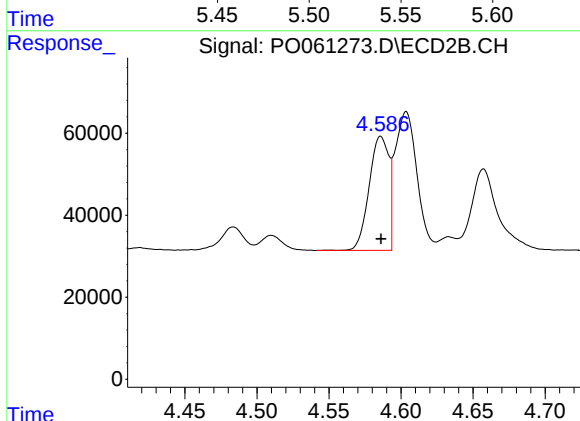
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 833303
Conc: 23.77 ng/ml



#3 AR-1016-1

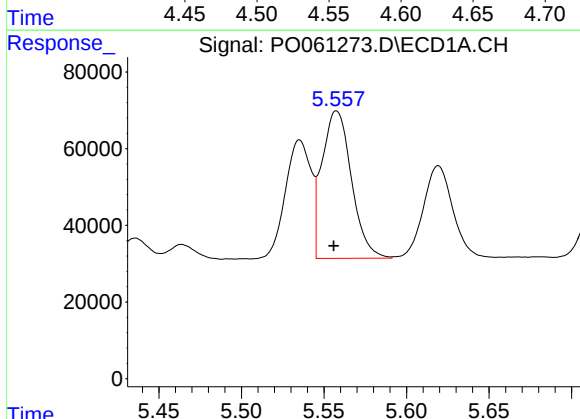
R.T.: 5.535 min
Delta R.T.: 0.002 min
Response: 335150
Conc: 209.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-010-ABCDMS



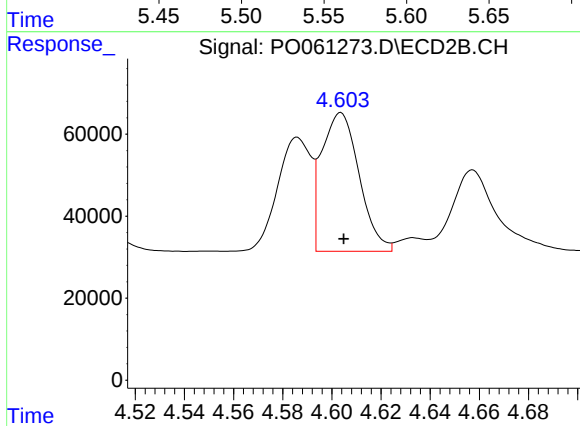
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 264445
Conc: 213.91 ng/ml



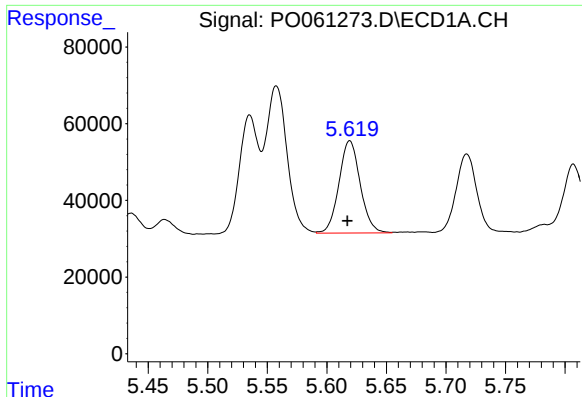
#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 478274
Conc: 208.91 ng/ml



#4 AR-1016-2

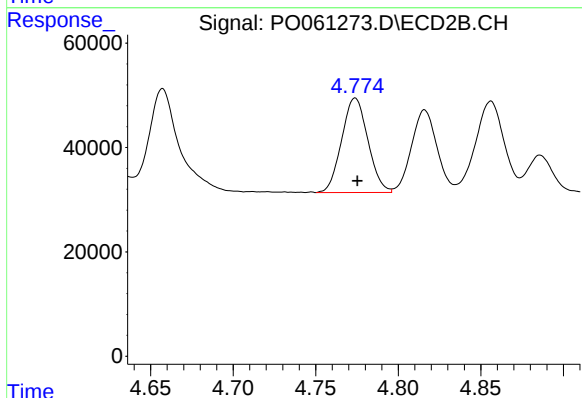
R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 357352
Conc: 210.04 ng/ml



#5 AR-1016-3

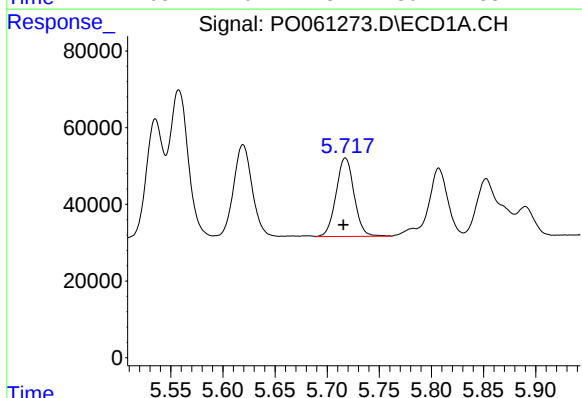
R.T.: 5.619 min
Delta R.T.: 0.002 min
Response: 299361
Conc: 208.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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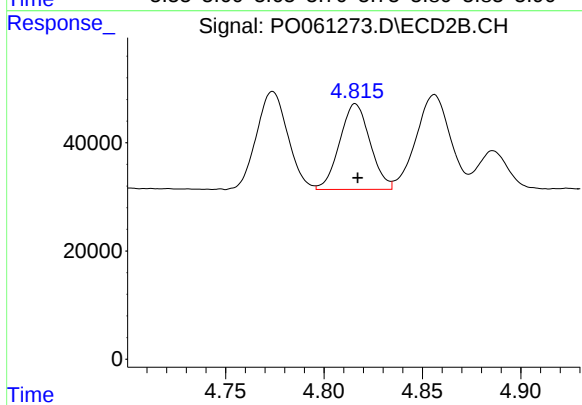
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: -0.001 min
Response: 200672
Conc: 206.99 ng/ml



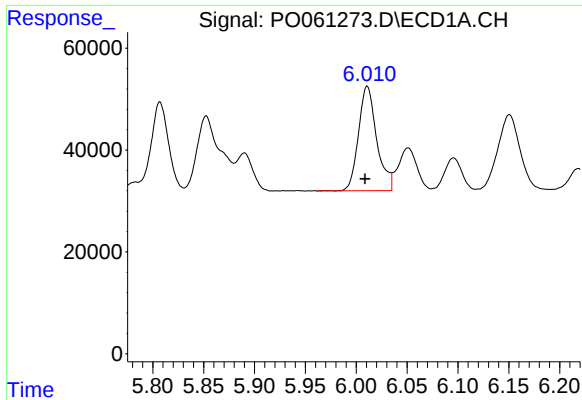
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: 0.002 min
Response: 246448
Conc: 208.93 ng/ml



#6 AR-1016-4

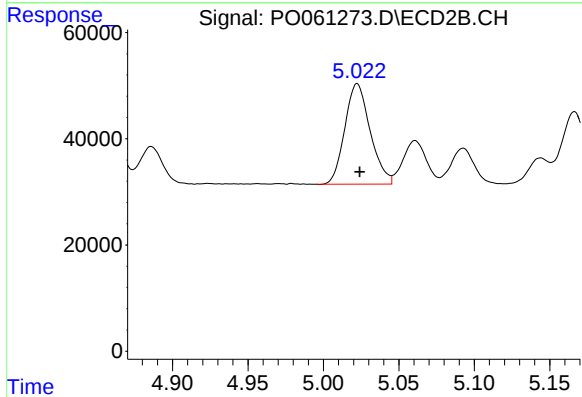
R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 170167
Conc: 207.89 ng/ml



#7 AR-1016-5

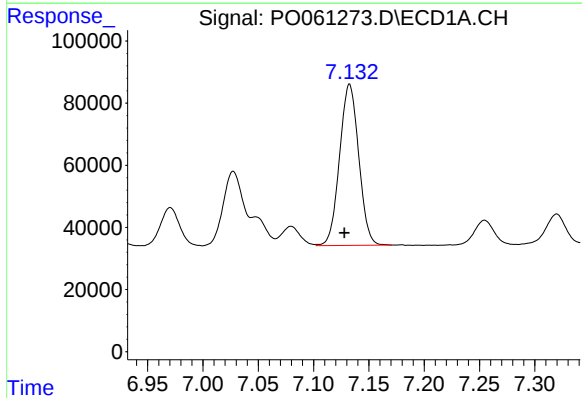
R.T.: 6.011 min
Delta R.T.: 0.002 min
Response: 256780
Conc: 204.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-010-ABCDMS



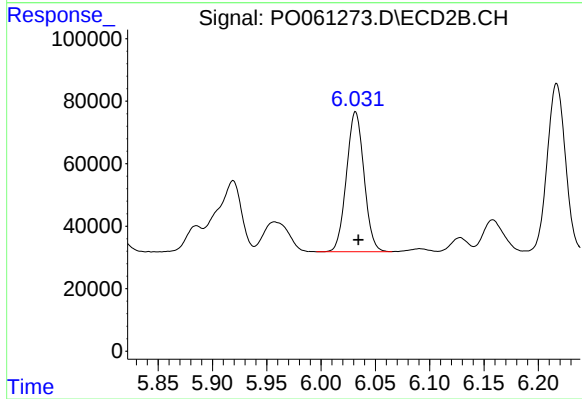
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 221562
Conc: 211.54 ng/ml



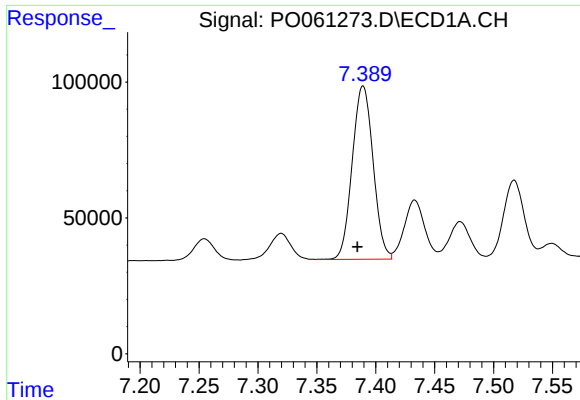
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.005 min
Response: 625307
Conc: 256.84 ng/ml



#31 AR-1260-1

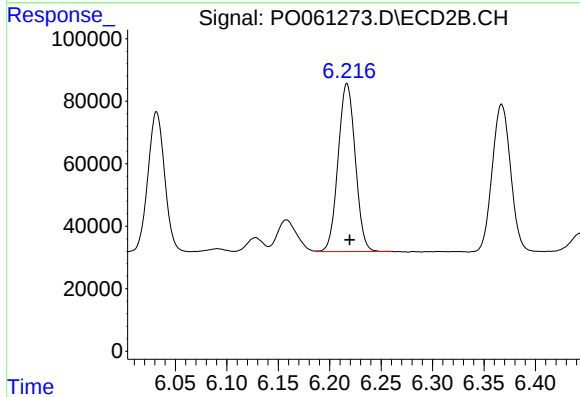
R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 503952
Conc: 239.59 ng/ml



#32 AR-1260-2

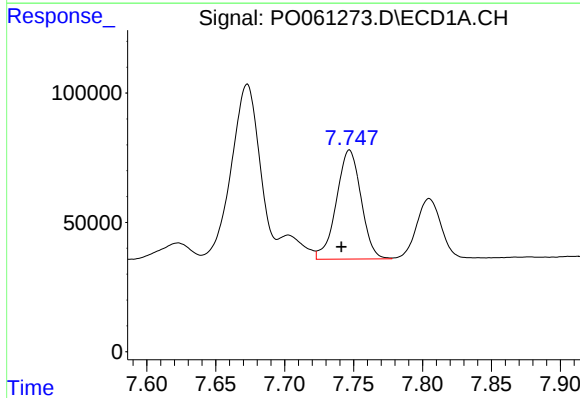
R.T.: 7.389 min
Delta R.T.: 0.005 min
Response: 785728
Conc: 259.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-010-ABCDMS



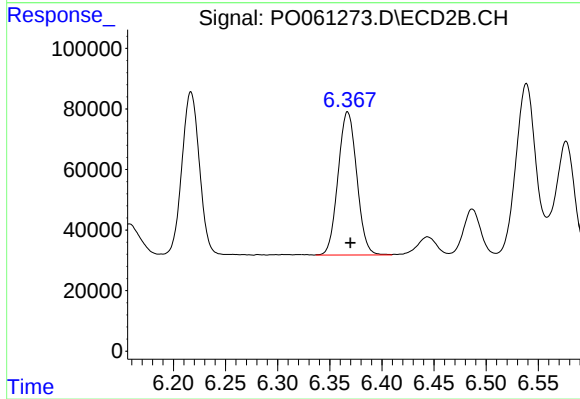
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 623976
Conc: 241.90 ng/ml



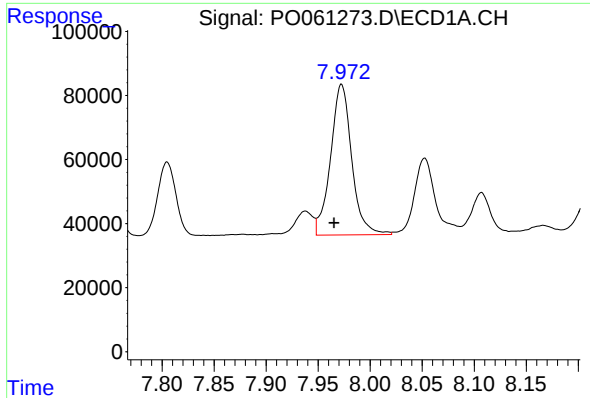
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 526119
Conc: 220.46 ng/ml



#33 AR-1260-3

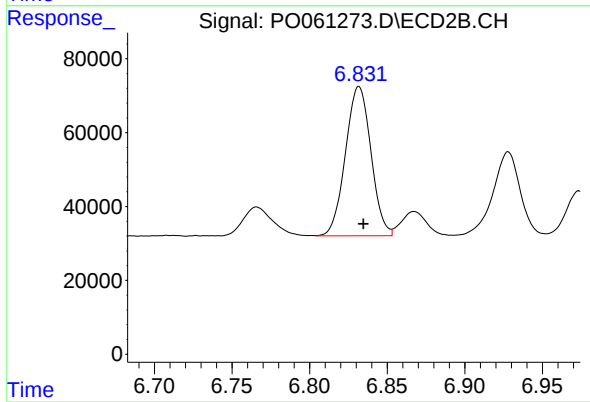
R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 591281
Conc: 245.54 ng/ml



#34 AR-1260-4

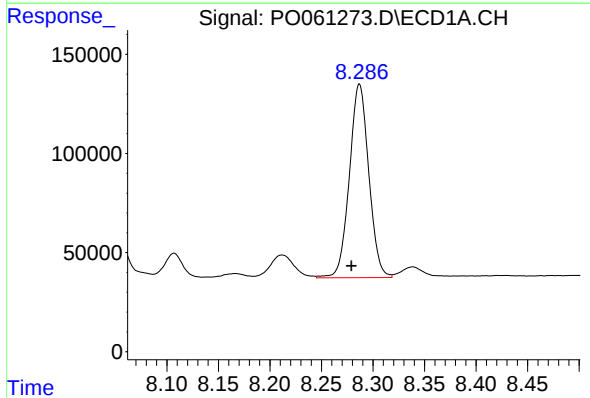
R.T.: 7.973 min
Delta R.T.: 0.007 min
Response: 665361
Conc: 237.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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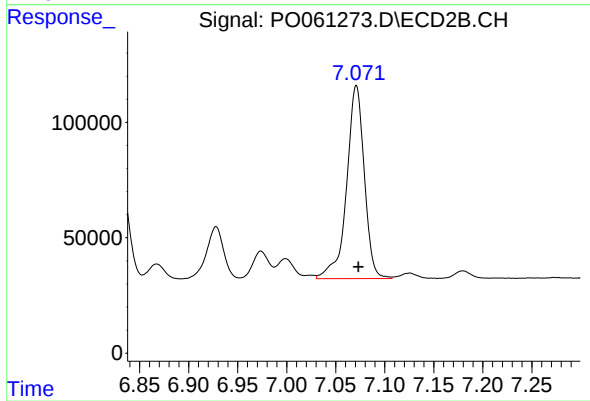
#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 462331
Conc: 216.02 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: 0.008 min
Response: 1278237
Conc: 234.74 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 1054452
Conc: 218.20 ng/ml