

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072120\
 Data File : P0069842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2020 14:14
 Operator : DD\AJ
 Sample : L3360-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-3

Manual Integrations
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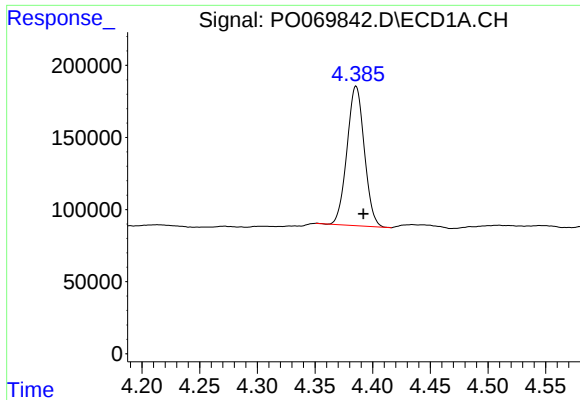
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:48:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.386	3.560	1005693	1066767	26.936	26.806
2) SA Decachlor...	10.037f	8.764	1127764	1018803	18.744	17.951
Target Compounds						
26) L6 AR-1254-1	6.590	5.650	2655177	3132810	1333.870	1203.496m
27) L6 AR-1254-2	6.817	5.812	3737887	2138502	1164.364	926.330
28) L6 AR-1254-3	7.191	6.223	3147206	3674811	896.106	978.512
29) L6 AR-1254-4	7.487	6.464	2938627	2468450	981.875	976.779
30) L6 AR-1254-5	7.909	6.886	4853349	4558422	1613.055	1270.127
31) L7 AR-1260-1	7.356	6.360	2471554	2653885	939.965	1006.185
32) L7 AR-1260-2	7.622	6.560	4328776	3796145	1220.266	1159.781
33) L7 AR-1260-3	7.981	6.707	3288618	2832319	1137.542	930.264
34) L7 AR-1260-4	8.208	7.186	3408948	2269543	1150.918	838.463 #
35) L7 AR-1260-5	8.523	7.437	6828419	6212091	1009.167	969.334

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



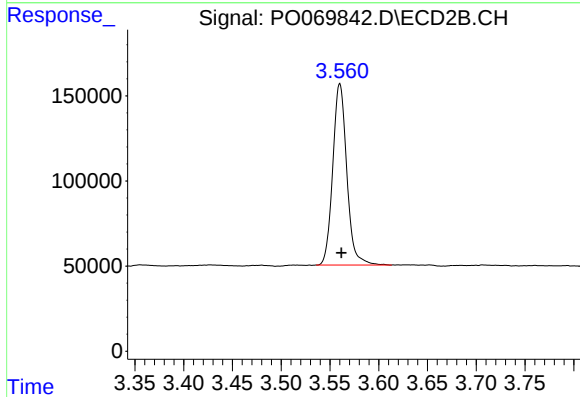
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 1005693
Conc: 26.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

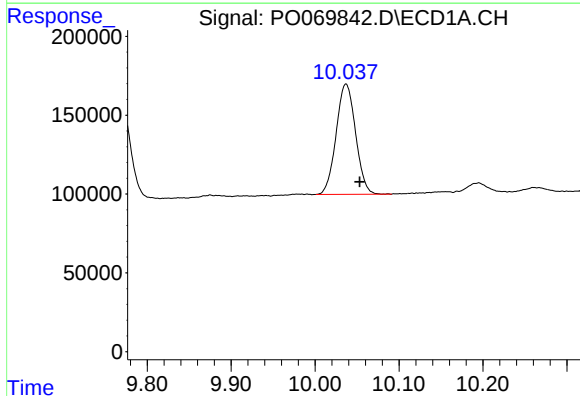
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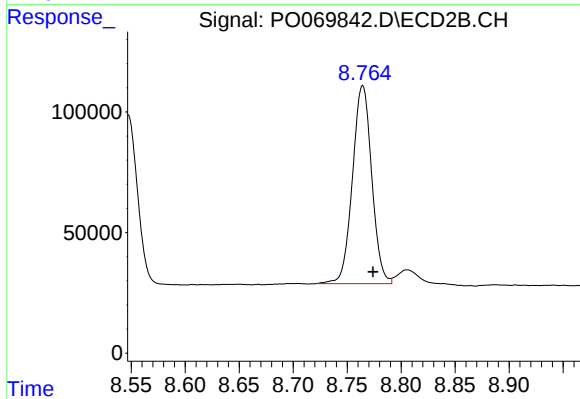
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 1066767
Conc: 26.81 ng/ml



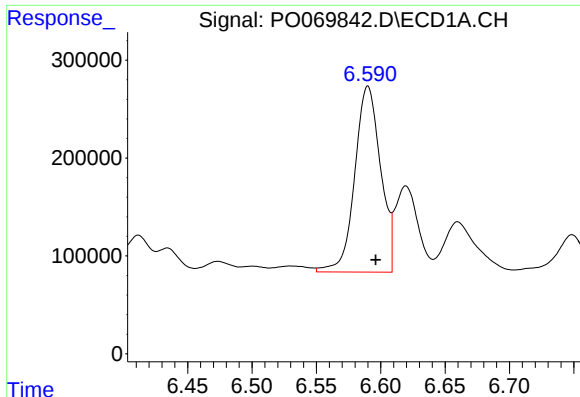
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.017 min
Response: 1127764
Conc: 18.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.010 min
Response: 1018803
Conc: 17.95 ng/ml



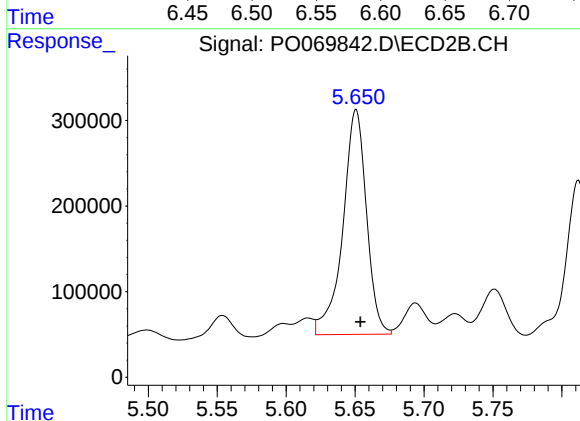
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 2655177
Conc: 1333.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

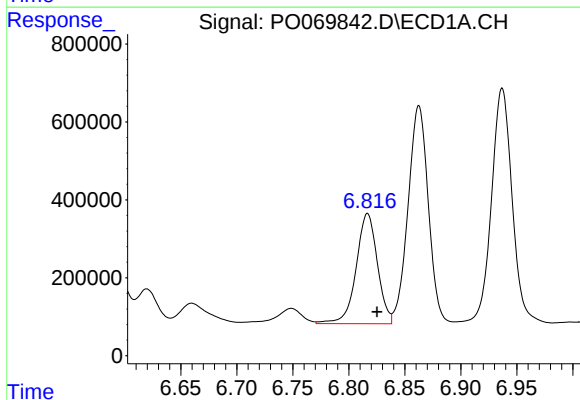
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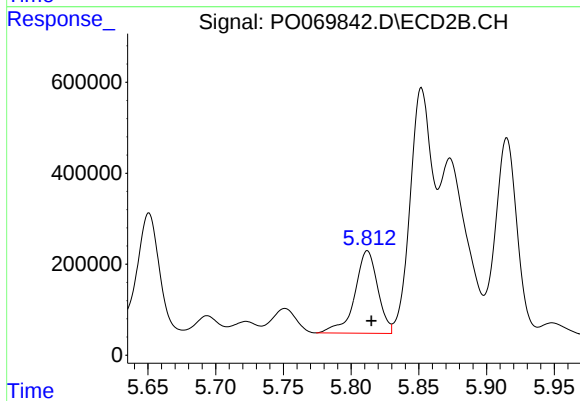
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 3132810
Conc: 1203.50 ng/ml m



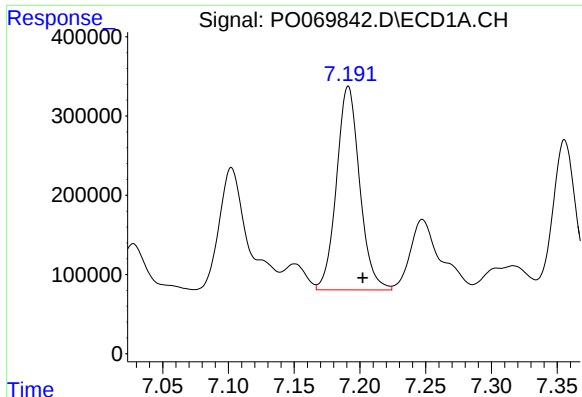
#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.009 min
Response: 3737887
Conc: 1164.36 ng/ml



#27 AR-1254-2

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 2138502
Conc: 926.33 ng/ml



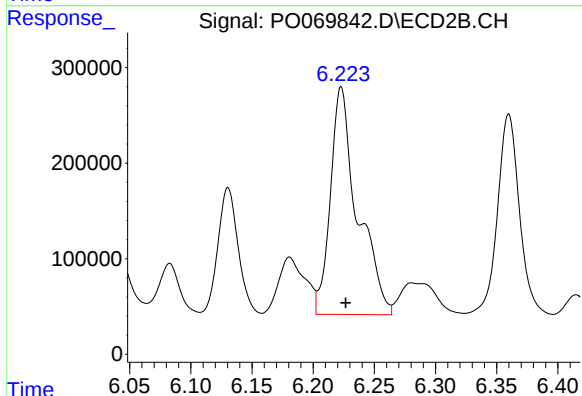
#28 AR-1254-3

R.T.: 7.191 min
Delta R.T.: -0.011 min
Response: 3147206
Conc: 896.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

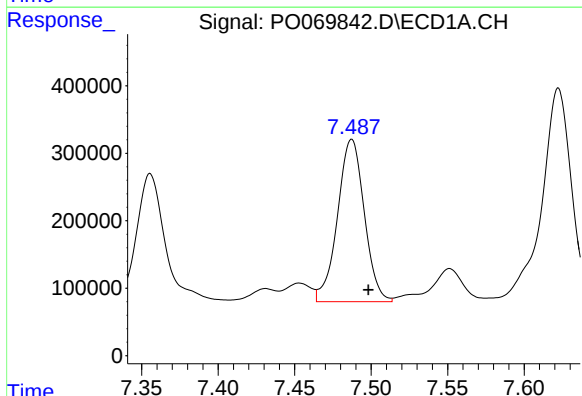
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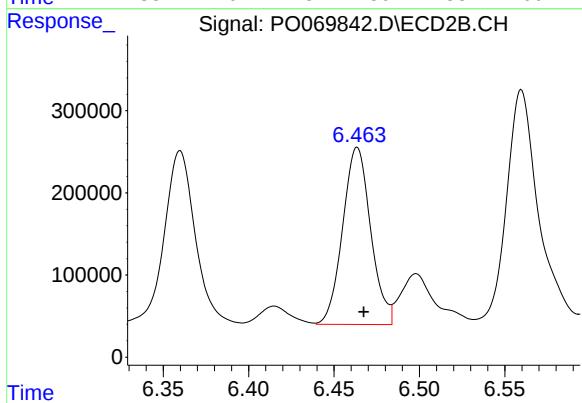
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 3674811
Conc: 978.51 ng/ml



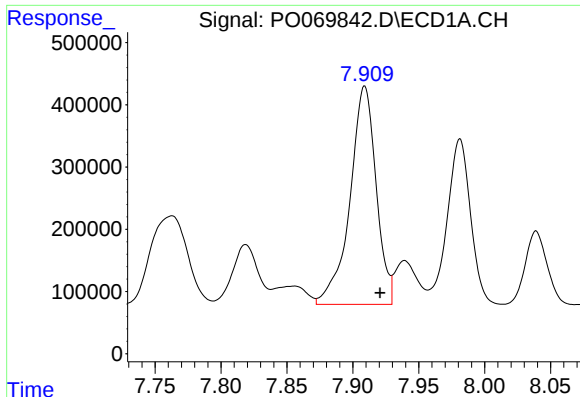
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: -0.011 min
Response: 2938627
Conc: 981.87 ng/ml



#29 AR-1254-4

R.T.: 6.464 min
Delta R.T.: -0.004 min
Response: 2468450
Conc: 976.78 ng/ml



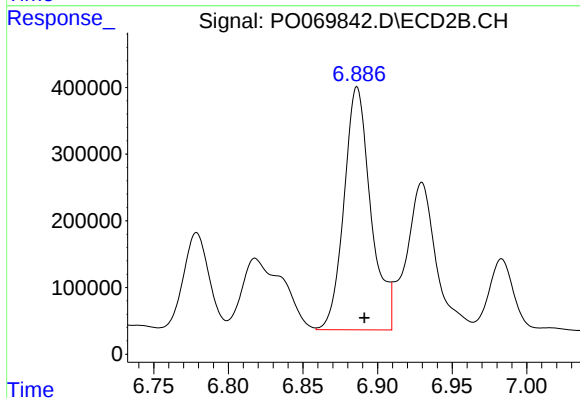
#30 AR-1254-5

R.T.: 7.909 min
Delta R.T.: -0.012 min
Response: 4853349
Conc: 1613.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

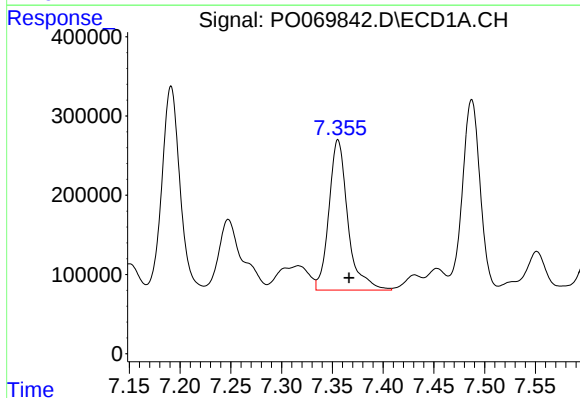
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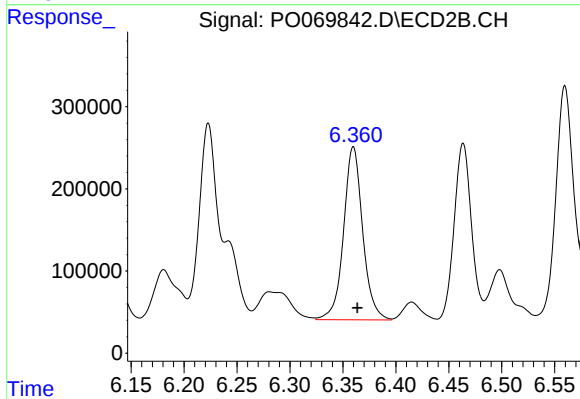
#30 AR-1254-5

R.T.: 6.886 min
Delta R.T.: -0.005 min
Response: 4558422
Conc: 1270.13 ng/ml



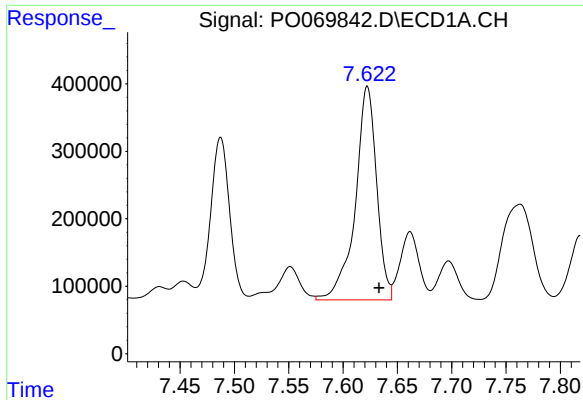
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.011 min
Response: 2471554
Conc: 939.96 ng/ml



#31 AR-1260-1

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 2653885
Conc: 1006.18 ng/ml



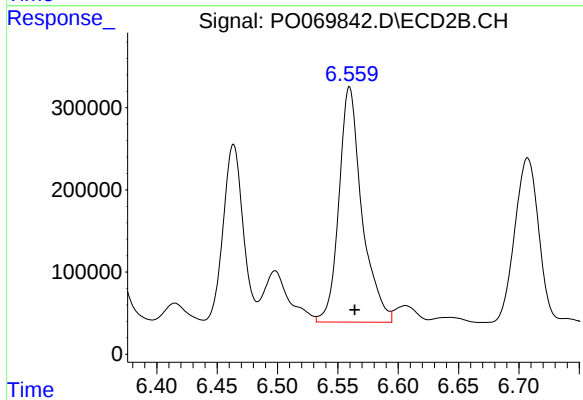
#32 AR-1260-2

R.T.: 7.622 min
Delta R.T.: -0.011 min
Response: 4328776
Conc: 1220.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

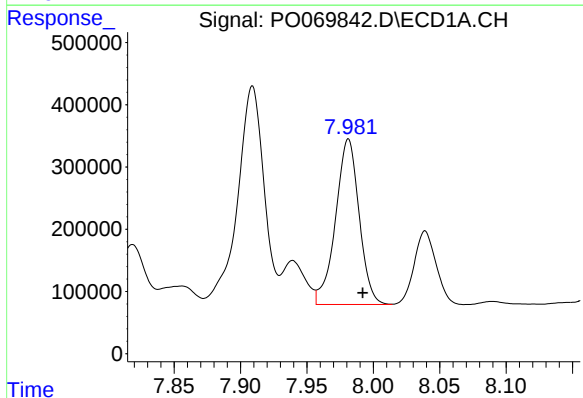
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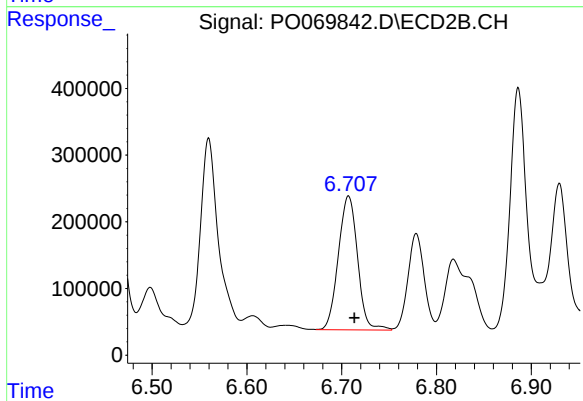
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.004 min
Response: 3796145
Conc: 1159.78 ng/ml



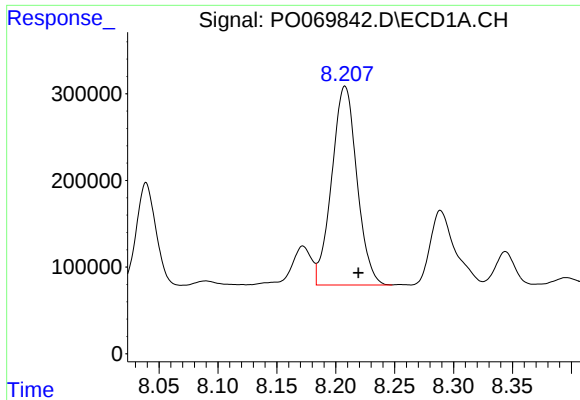
#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 3288618
Conc: 1137.54 ng/ml



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 2832319
Conc: 930.26 ng/ml



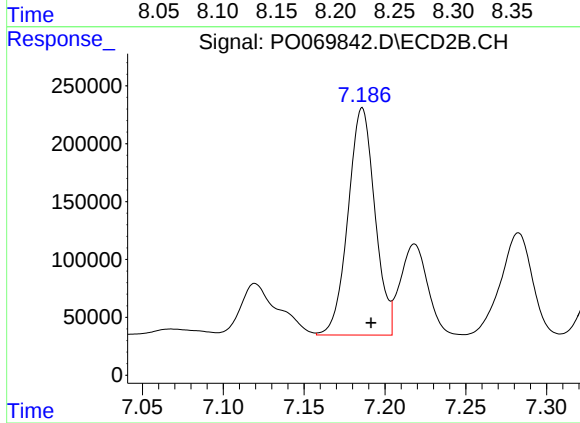
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: -0.012 min
Response: 3408948
Conc: 1150.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3

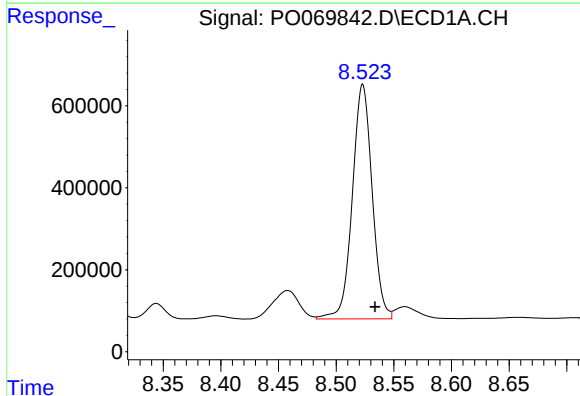
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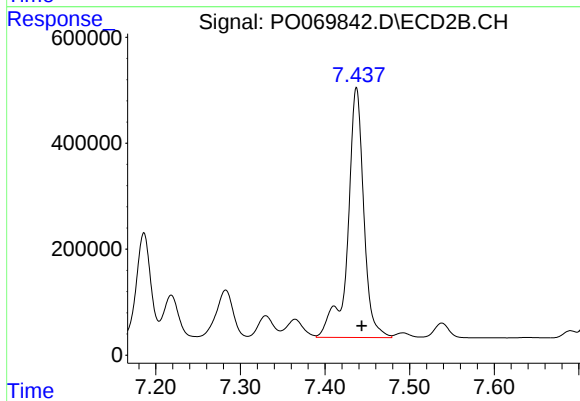
#34 AR-1260-4

R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 2269543
Conc: 838.46 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: -0.011 min
Response: 6828419
Conc: 1009.17 ng/ml



#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 6212091
Conc: 969.33 ng/ml