

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081318\
 Data File : P0048018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 17:12
 Operator : SM/SJ
 Sample : J4430-11MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 UST-EMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:49:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.395	3.636	4908410	5407210	24.311	22.006m
2) SA Decachlor...	10.086	8.620	3339835	3494079	20.477	22.228m
Target Compounds						
3) L1 AR-1016-1	5.296	4.497	635805	766103	133.112	134.003
4) L1 AR-1016-2	5.647	4.912	776769	691420	131.946	131.686
5) L1 AR-1016-3	5.746	4.952	634455	561155	127.933	127.801
6) L1 AR-1016-4	6.039	4.994	619444	668015	133.175	128.825
7) L1 AR-1016-5	6.178	5.165	533254	763629	102.293	130.189m#
31) L7 AR-1260-1	7.159	6.194	1051851	1340989	112.173	121.356
32) L7 AR-1260-2	7.416	6.380	1234159	1725420	110.675	128.685
33) L7 AR-1260-3	7.699	6.707	1419683	1786453	110.343	122.883
34) L7 AR-1260-4	8.315	7.244	1445105	2288722	81.241	104.015 #
35) L7 AR-1260-5	8.636	7.589	953312	1533516	83.482	98.305m

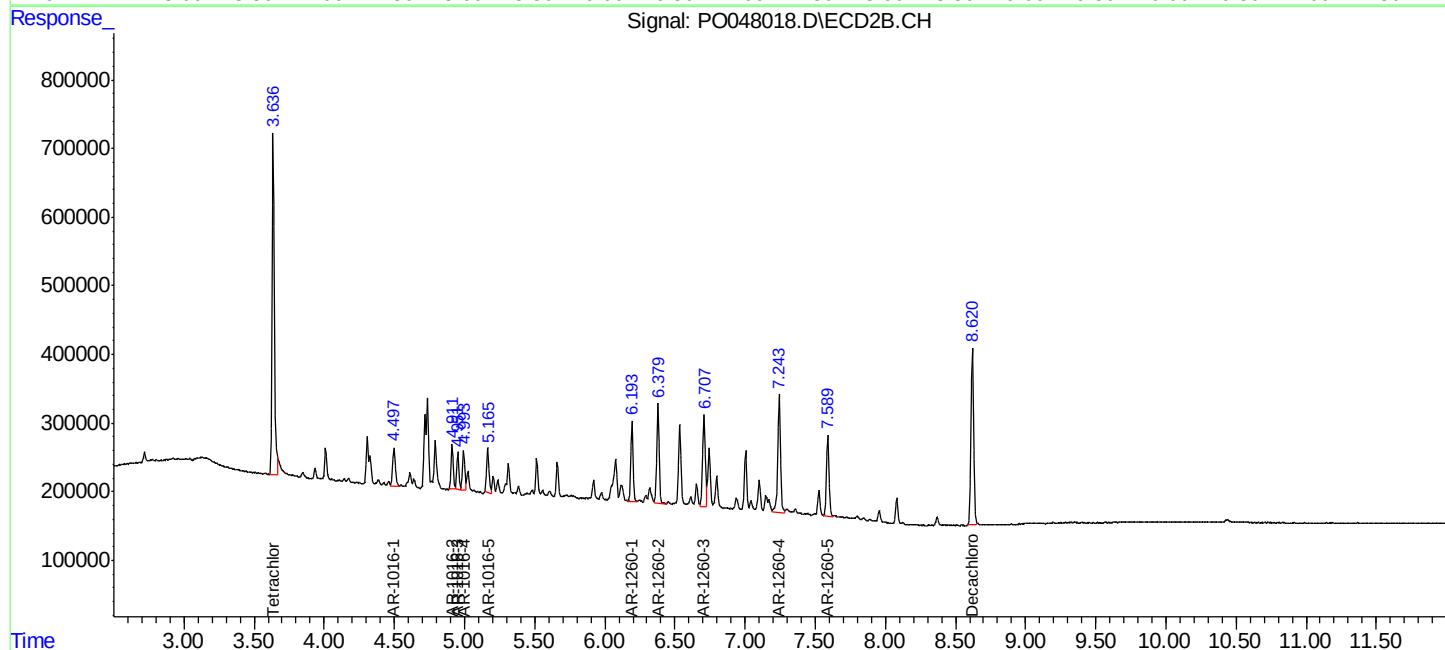
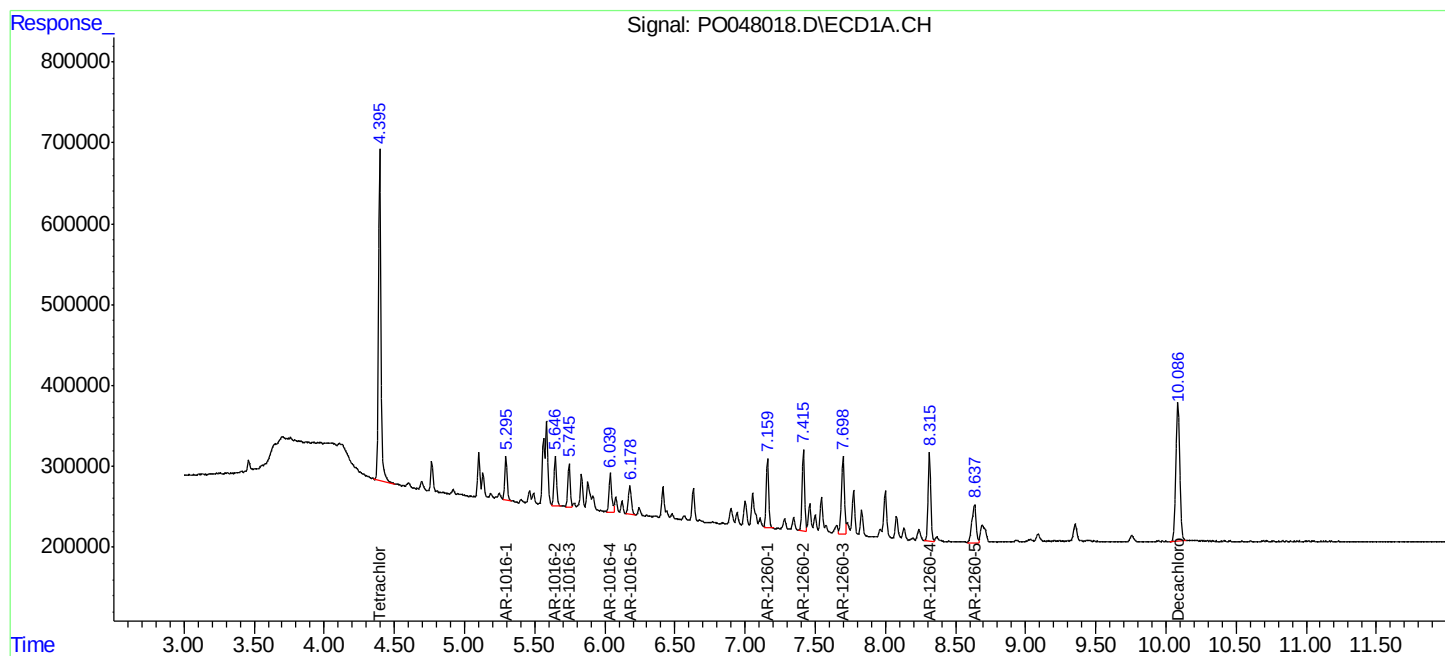
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

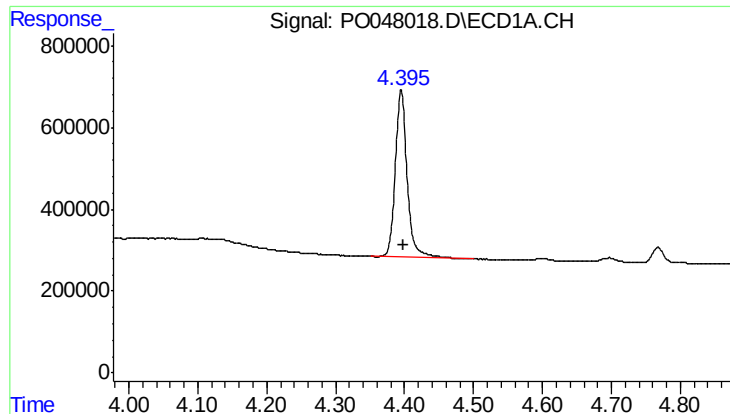
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081318\
Data File : PO048018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 17:12
Operator : SM/SJ
Sample : J4430-11MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
UST-EMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 03:49:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

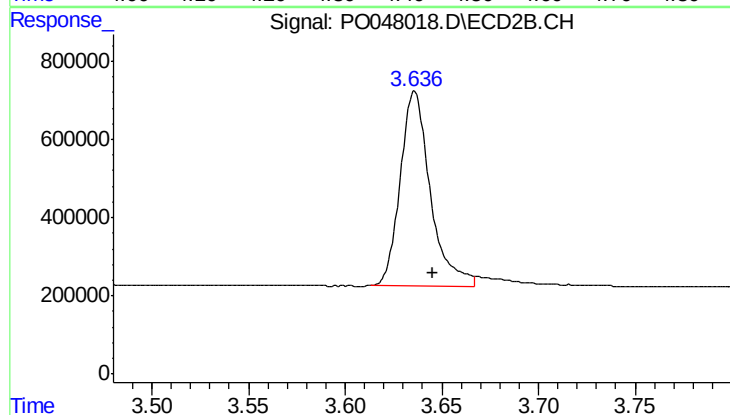




#1 Tetrachloro-m-xylene

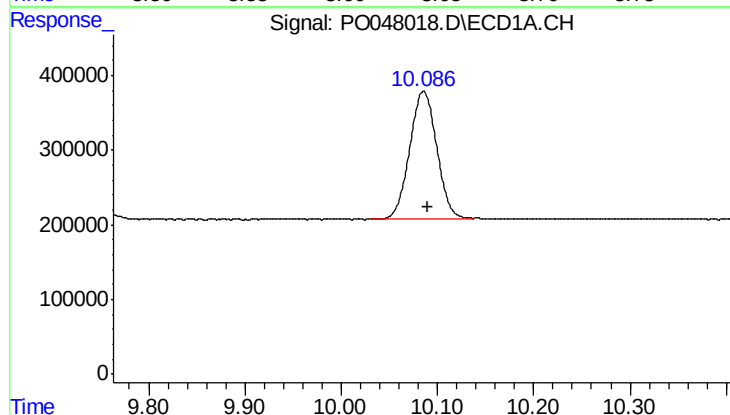
R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 4908410
Conc: 24.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



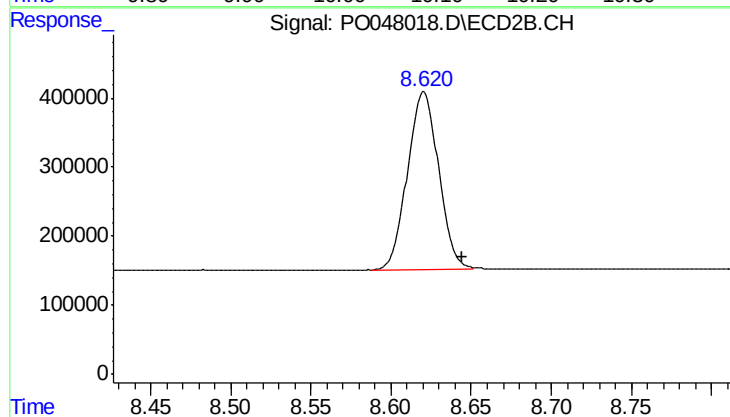
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.010 min
Response: 5407210
Conc: 22.01 ng/ml m



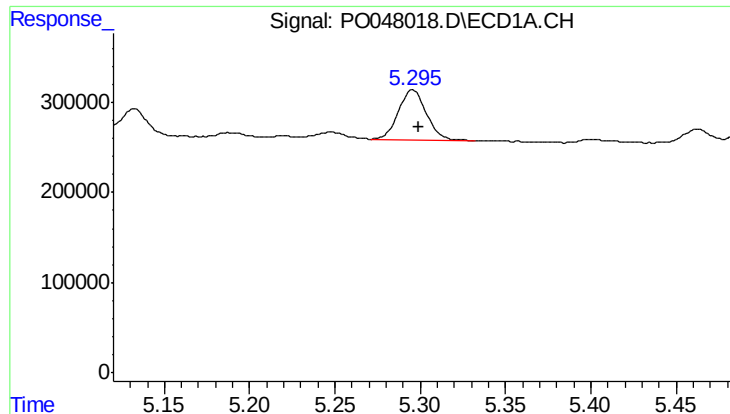
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.004 min
Response: 3339835
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

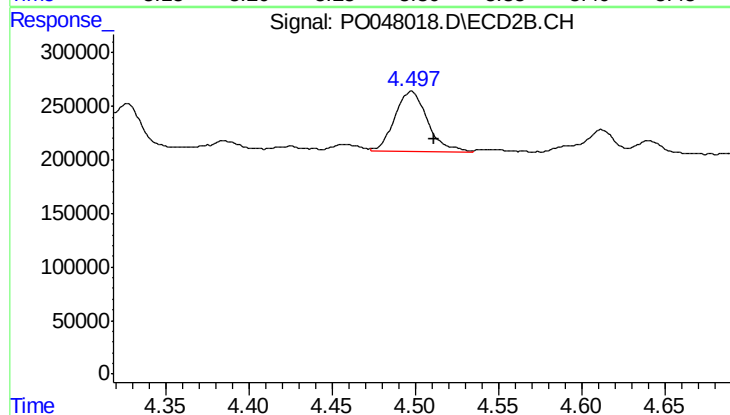
R.T.: 8.620 min
Delta R.T.: -0.024 min
Response: 3494079
Conc: 22.23 ng/ml m



#3 AR-1016-1

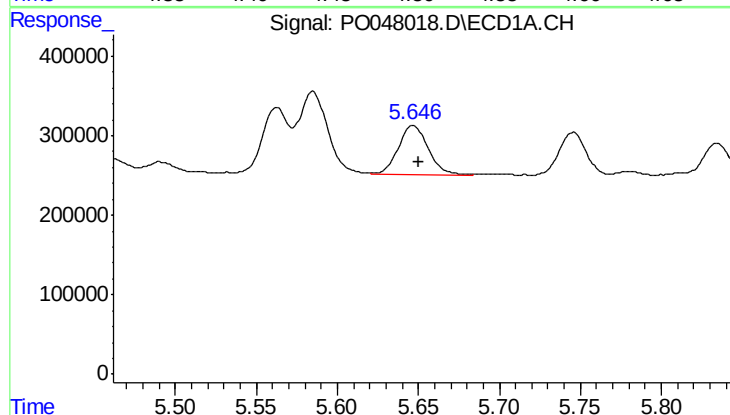
R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 635805
Conc: 133.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



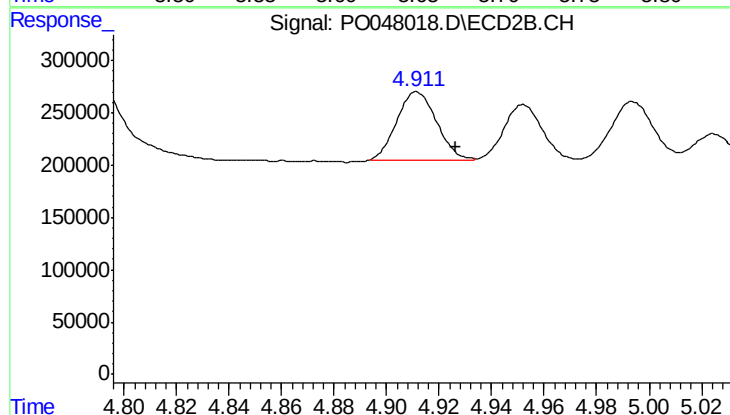
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 766103
Conc: 134.00 ng/ml



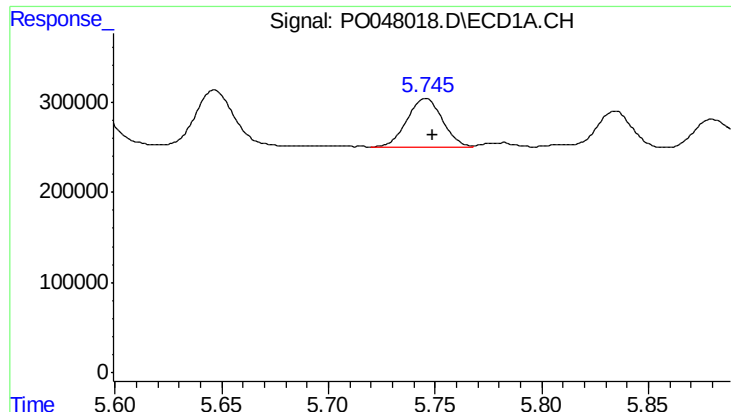
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 776769
Conc: 131.95 ng/ml



#4 AR-1016-2

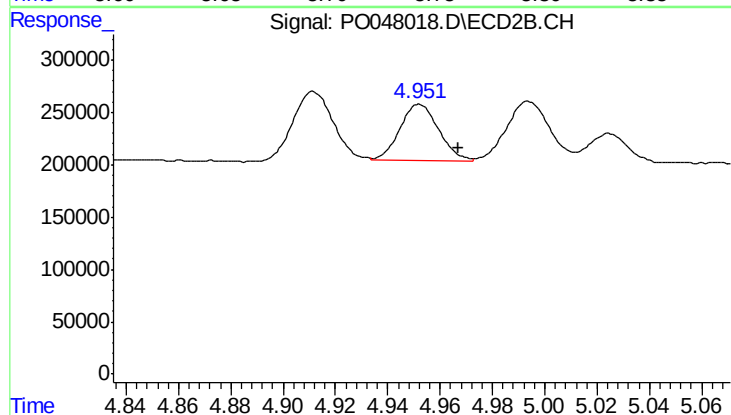
R.T.: 4.912 min
Delta R.T.: -0.015 min
Response: 691420
Conc: 131.69 ng/ml



#5 AR-1016-3

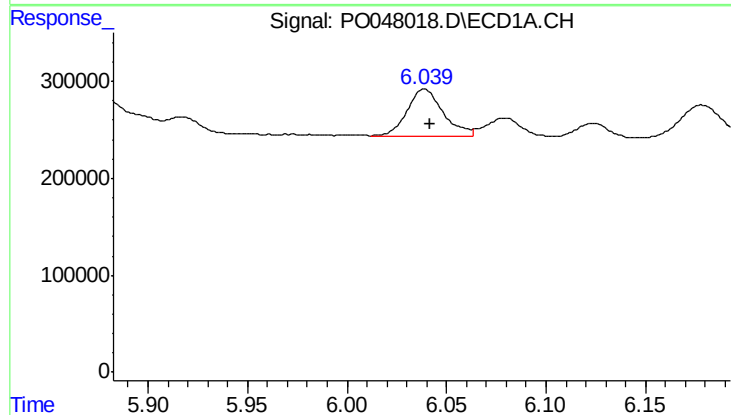
R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 634455
Conc: 127.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



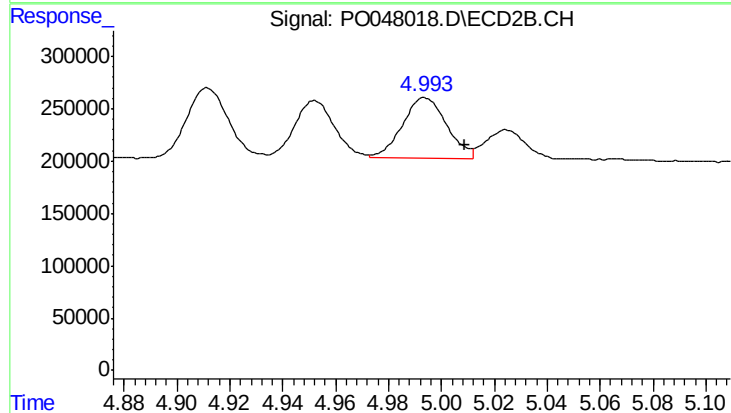
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 561155
Conc: 127.80 ng/ml



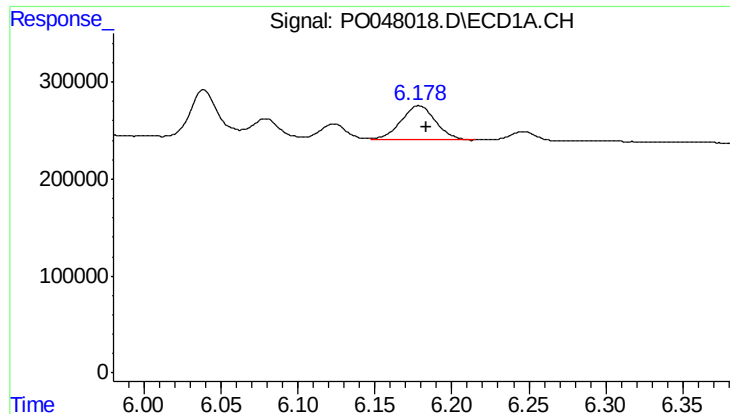
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 619444
Conc: 133.17 ng/ml



#6 AR-1016-4

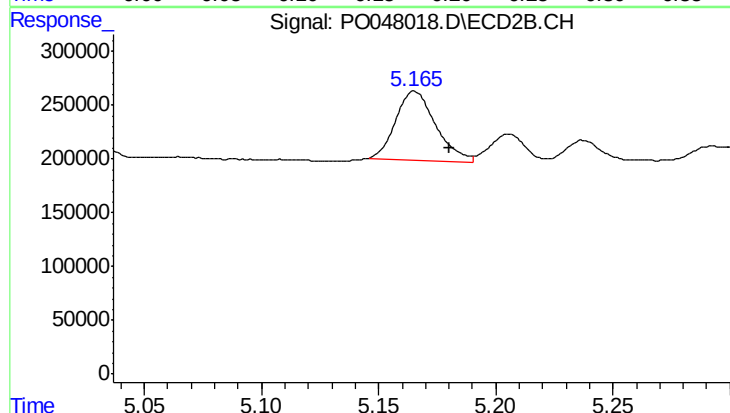
R.T.: 4.994 min
Delta R.T.: -0.015 min
Response: 668015
Conc: 128.82 ng/ml



#7 AR-1016-5

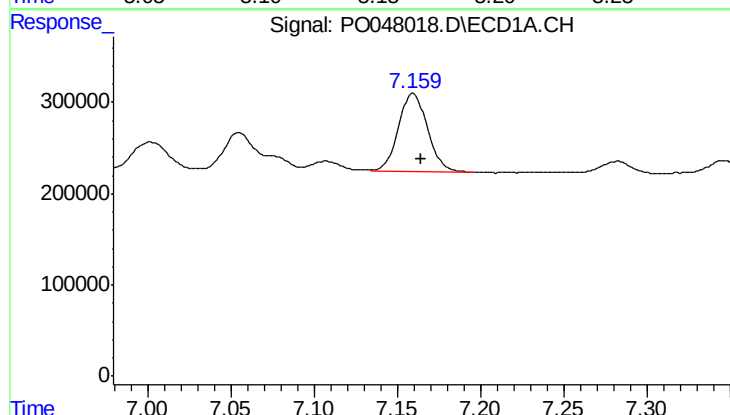
R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 533254
Conc: 102.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



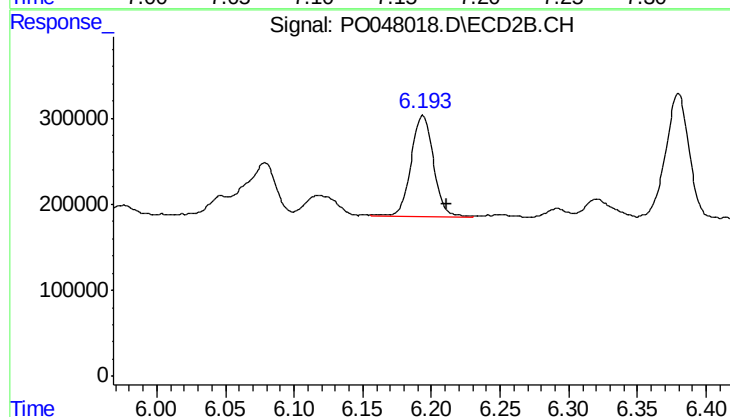
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.015 min
Response: 763629
Conc: 130.19 ng/ml m



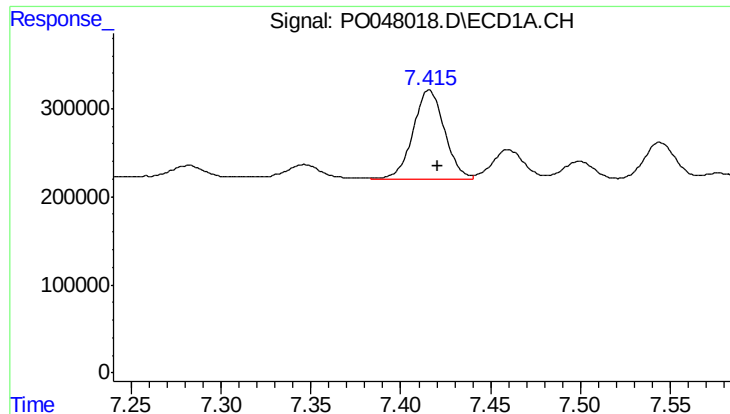
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 1051851
Conc: 112.17 ng/ml



#31 AR-1260-1

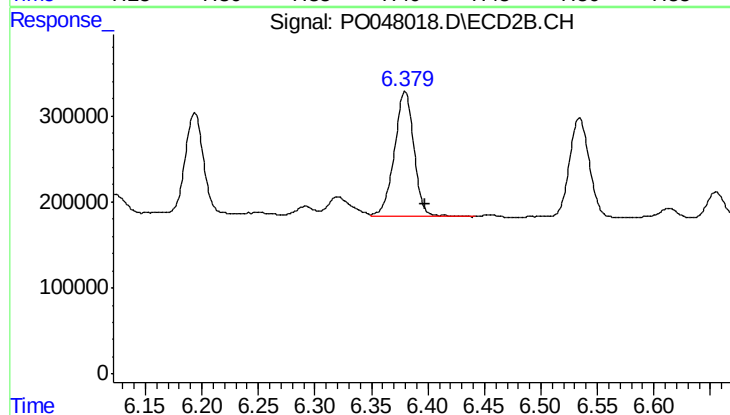
R.T.: 6.194 min
Delta R.T.: -0.018 min
Response: 1340989
Conc: 121.36 ng/ml



#32 AR-1260-2

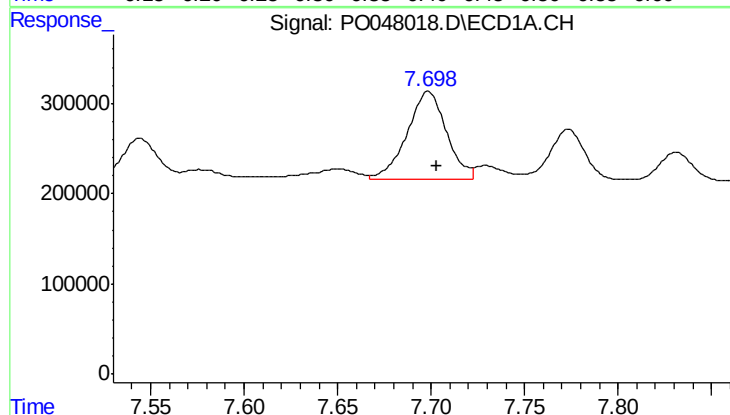
R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 1234159
Conc: 110.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



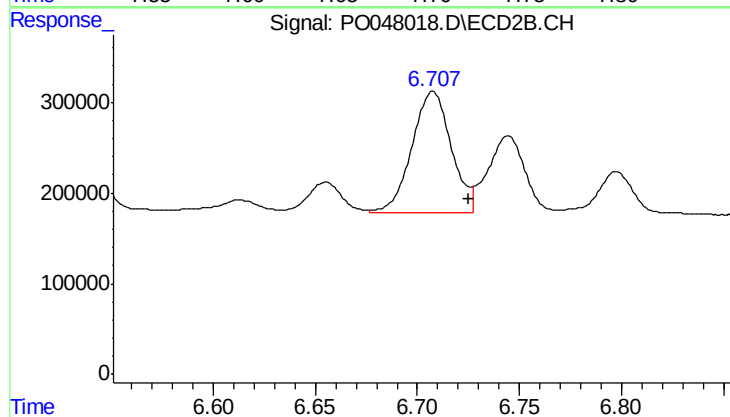
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 1725420
Conc: 128.69 ng/ml



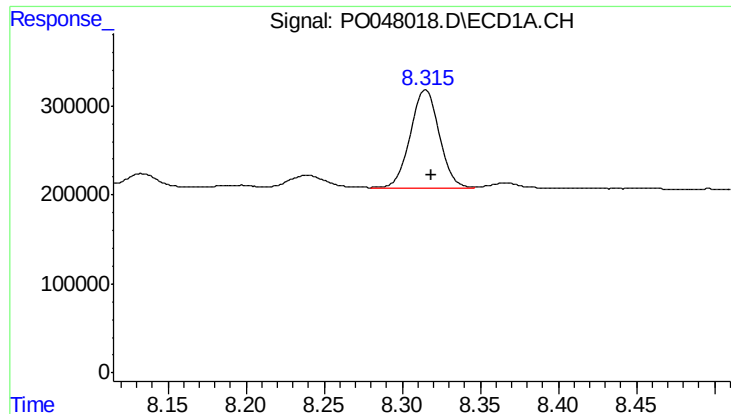
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 1419683
Conc: 110.34 ng/ml



#33 AR-1260-3

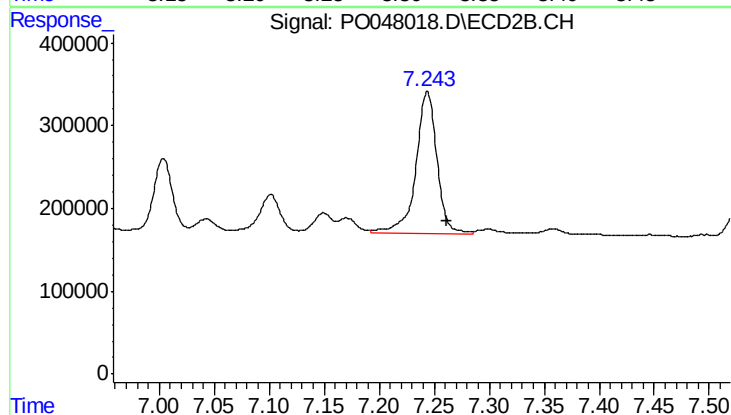
R.T.: 6.707 min
Delta R.T.: -0.017 min
Response: 1786453
Conc: 122.88 ng/ml



#34 AR-1260-4

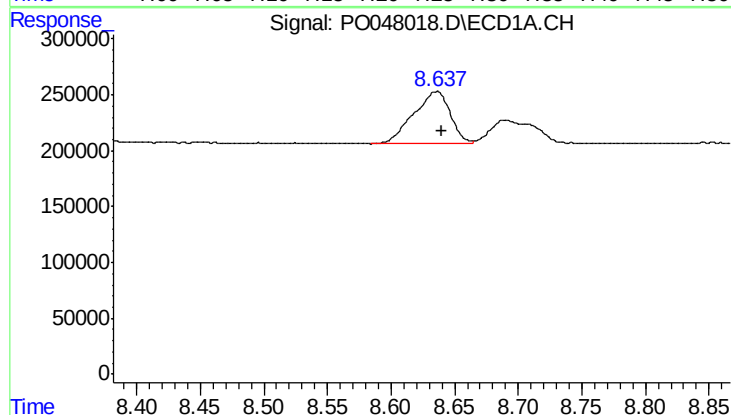
R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 1445105
Conc: 81.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
UST-EMS



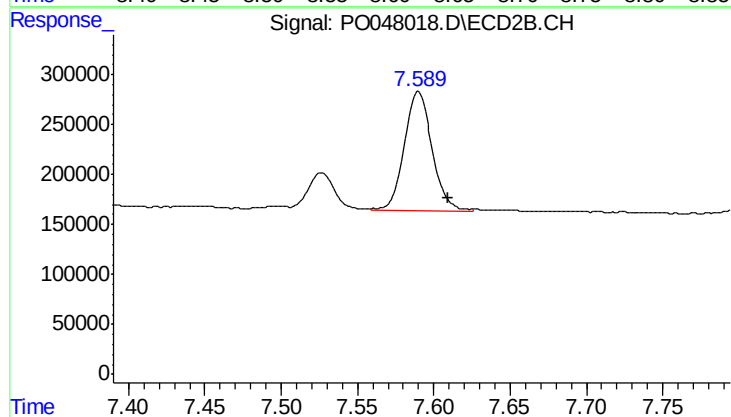
#34 AR-1260-4

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 2288722
Conc: 104.02 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 953312
Conc: 83.48 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.020 min
Response: 1533516
Conc: 98.30 ng/ml m