

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\
 Data File : P0048671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 2:27
 Operator : SM/SJ
 Sample : J4701-29
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 04:57:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.380	3.623	4220755	4722296	22.281	17.443
2) SA Decachlor...	10.054	8.591	2144879	2111284	12.456	12.606
Target Compounds						
3) L1 AR-1016-1	5.056	4.242	359866	266307	75.459	44.442 #
4) L1 AR-1016-2	5.298	4.706	142939	138992	30.483	15.823 #
5) L1 AR-1016-3	5.528	4.706	180338	138992	26.503	10.858 #
6) L1 AR-1016-4	0.000	4.824	0	123706	N.D.	15.084 #
8) L2 AR-1221-1	4.557	0.000	2265	0	1.077	N.D. #
9) L2 AR-1221-2	0.000	3.923	0	119710	N.D.	62.225 #
10) L2 AR-1221-3	4.821	0.000	178486	0	35.978	N.D. #
11) L3 AR-1232-1	5.528	4.448	180338	199014	40.135	68.191 #
12) L3 AR-1232-2	5.750	4.706	446996	138992	196.753	23.212 #
15) L3 AR-1232-5	0.000	5.539	0	4352539	N.D.	1413.996 #
16) L4 AR-1242-1	5.056	0.000	359866	0	150.219	N.D. #
22) L5 AR-1248-2	0.000	5.539	0	4352539	N.D.	330.601 #
23) L5 AR-1248-3	0.000	5.539	0	4352539	N.D.	477.080 #
25) L5 AR-1248-5	0.000	5.996	0	101033	N.D.	16.855 #
27) L6 AR-1254-2	0.000	5.996	0	101033	N.D.	8.723 #
29) L6 AR-1254-4	7.265	0.000	107966	0	9.824	N.D. #
37) L8 AR-1262-2	0.000	6.787	0	532736	N.D.	55.730 #
41) L9 AR-1268-1	0.000	6.787	0	532736	N.D.	68.872 #

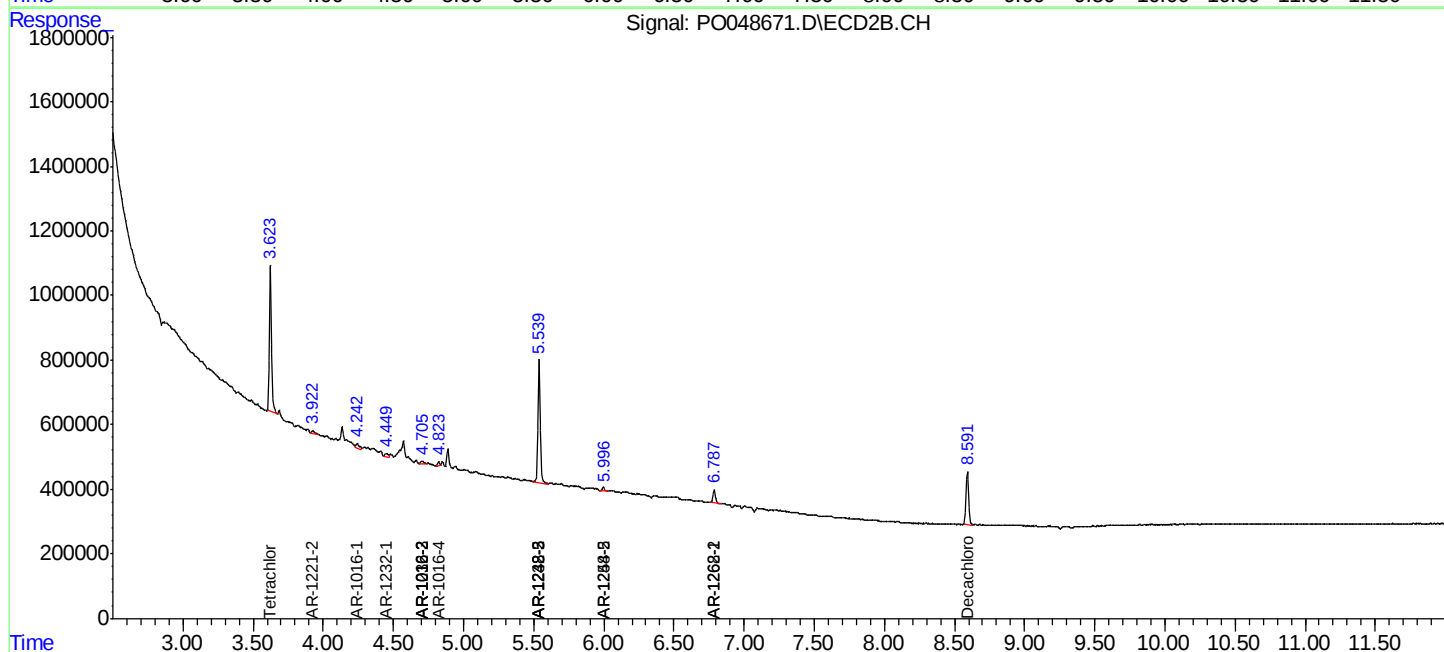
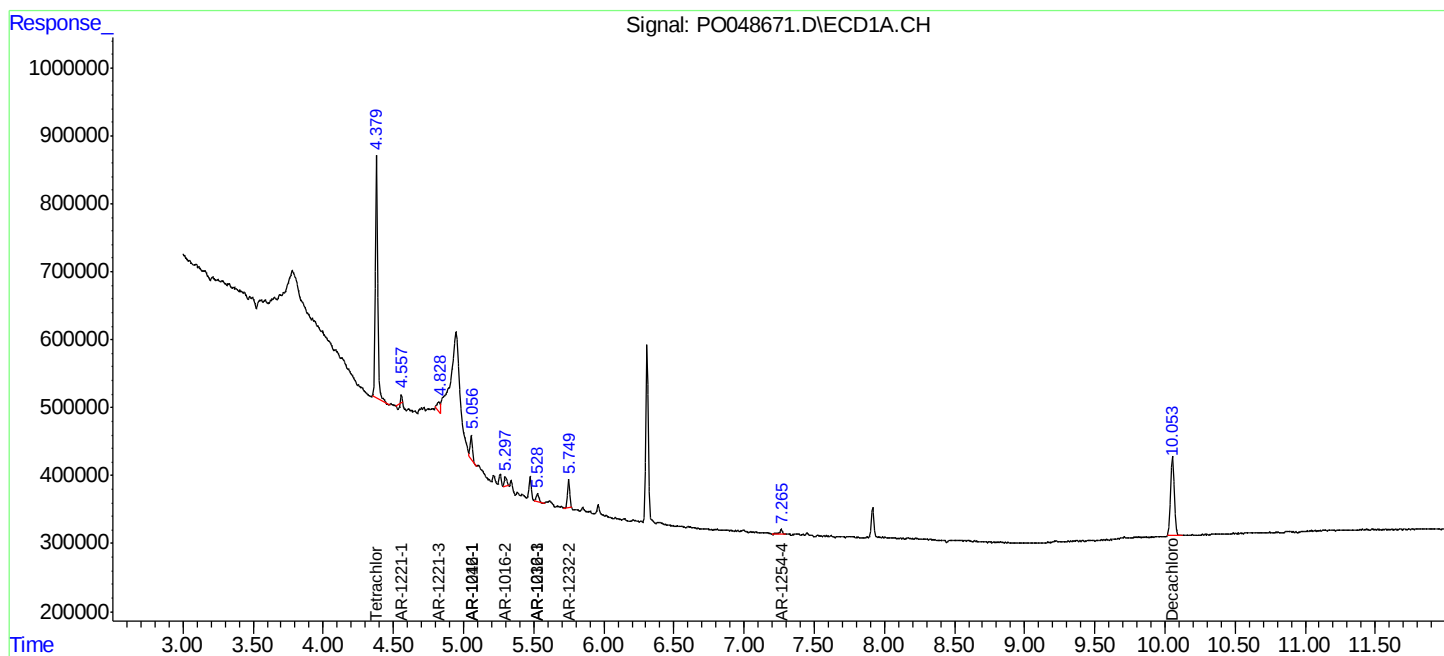
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

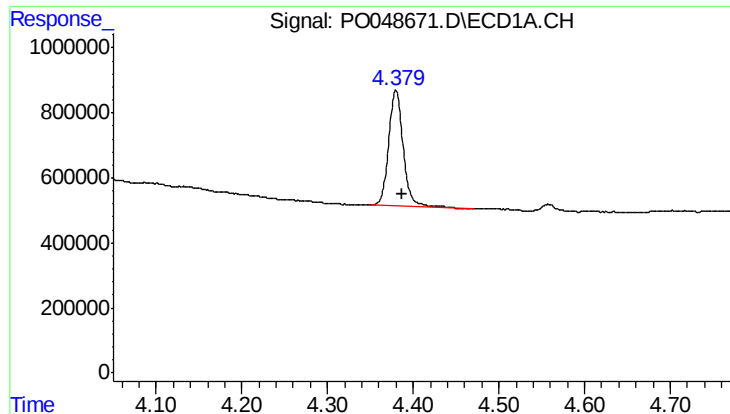
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO083018\
Data File : PO048671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2018 2:27
Operator : SM/SJ
Sample : J4701-29
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 04:57:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 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

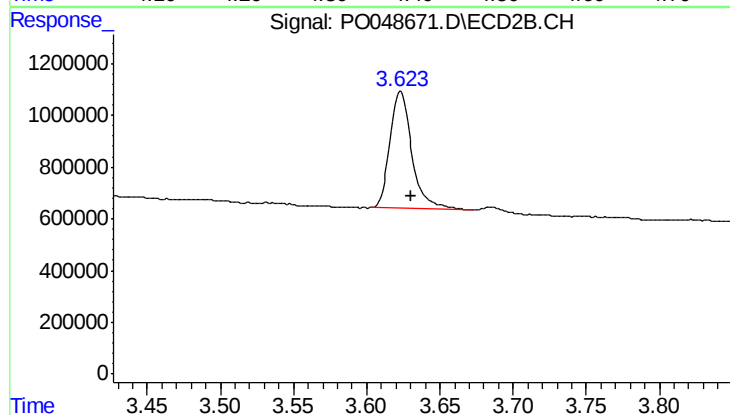




#1 Tetrachloro-m-xylene

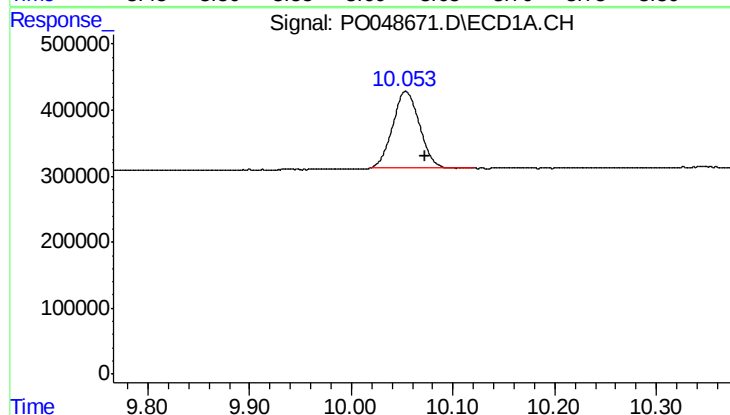
R.T.: 4.380 min
Delta R.T.: -0.008 min
Response: 4220755
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



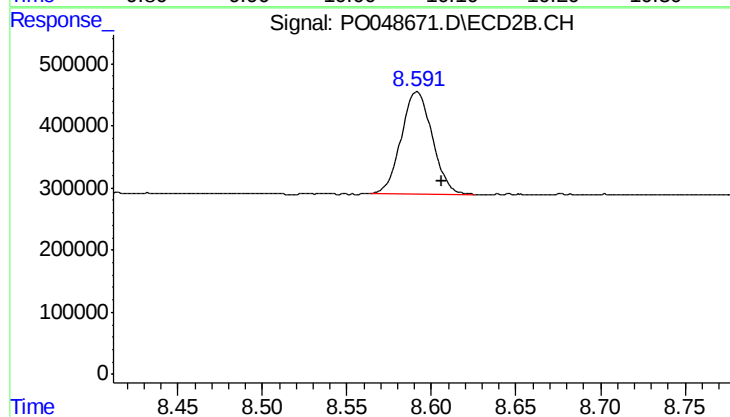
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.007 min
Response: 4722296
Conc: 17.44 ng/ml



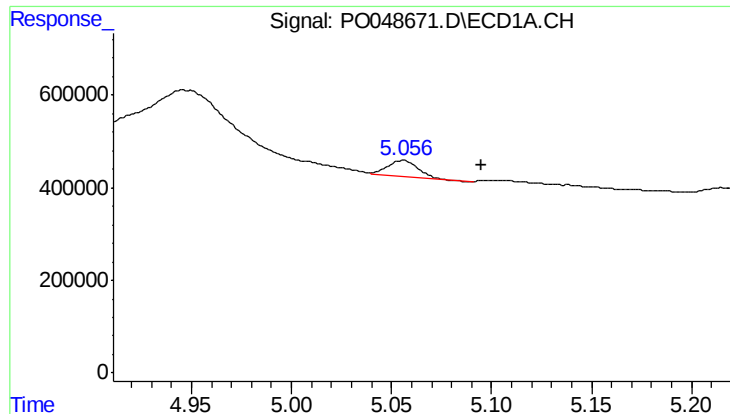
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.018 min
Response: 2144879
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

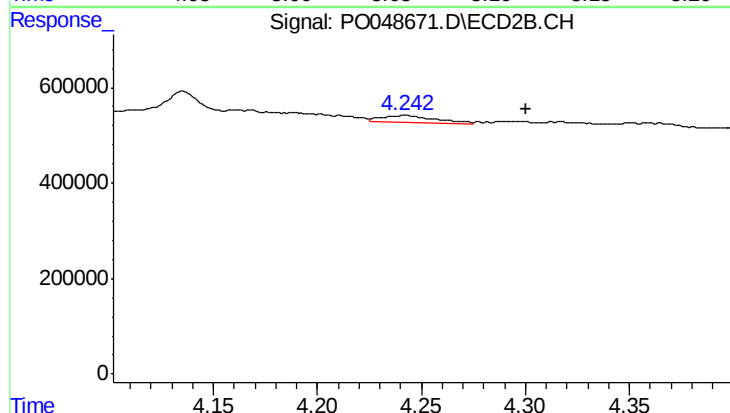
R.T.: 8.591 min
Delta R.T.: -0.015 min
Response: 2111284
Conc: 12.61 ng/ml



#3 AR-1016-1

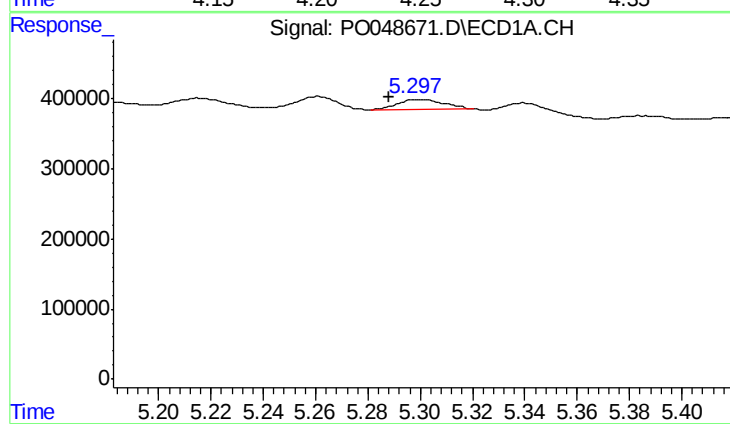
R.T.: 5.056 min
Delta R.T.: -0.039 min
Response: 359866
Conc: 75.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



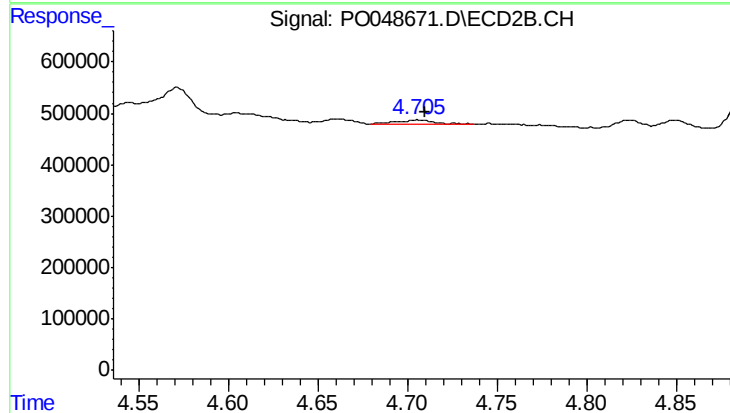
#3 AR-1016-1

R.T.: 4.242 min
Delta R.T.: -0.058 min
Response: 266307
Conc: 44.44 ng/ml



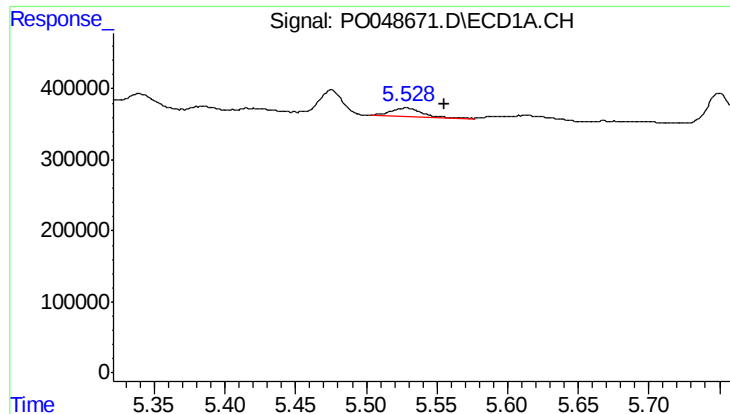
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: 0.010 min
Response: 142939
Conc: 30.48 ng/ml



#4 AR-1016-2

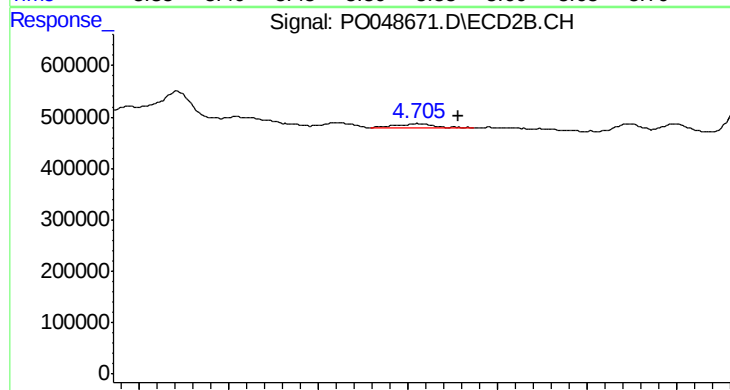
R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 138992
Conc: 15.82 ng/ml



#5 AR-1016-3

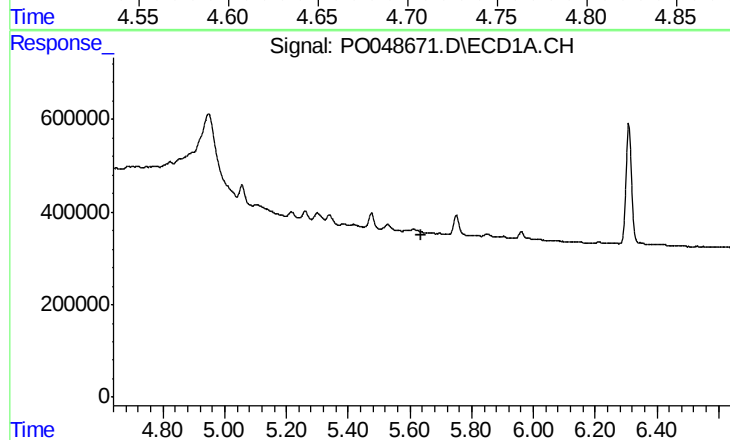
R.T.: 5.528 min
Delta R.T.: -0.027 min
Response: 180338
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



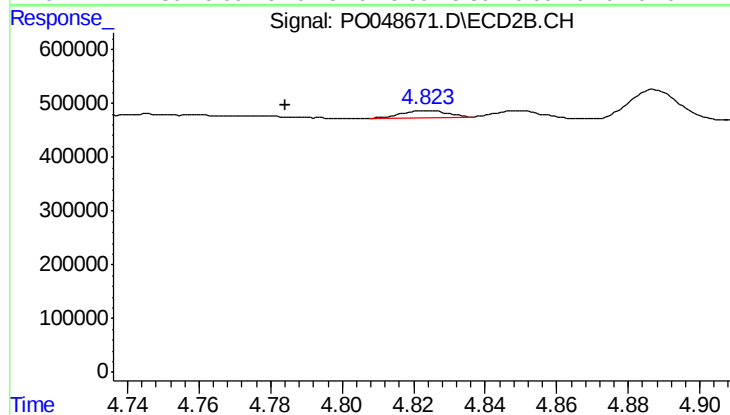
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: -0.023 min
Response: 138992
Conc: 10.86 ng/ml



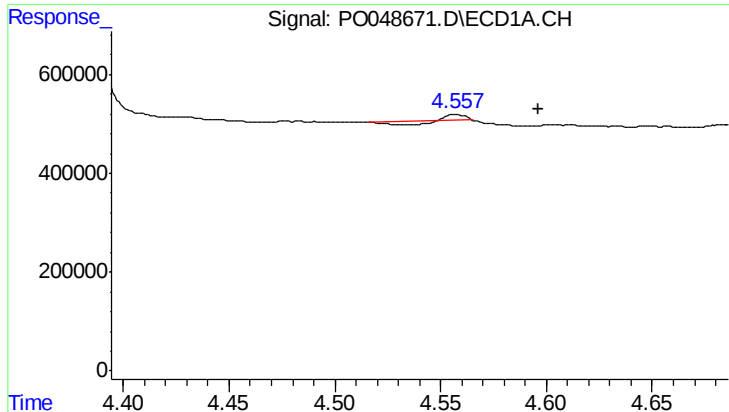
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#6 AR-1016-4

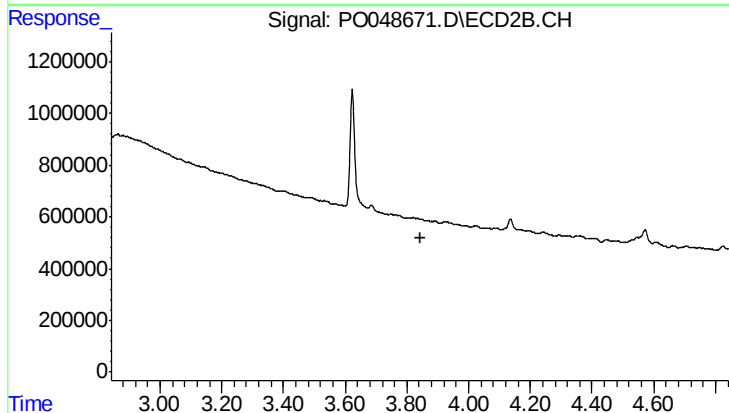
R.T.: 4.824 min
Delta R.T.: 0.039 min
Response: 123706
Conc: 15.08 ng/ml



#8 AR-1221-1

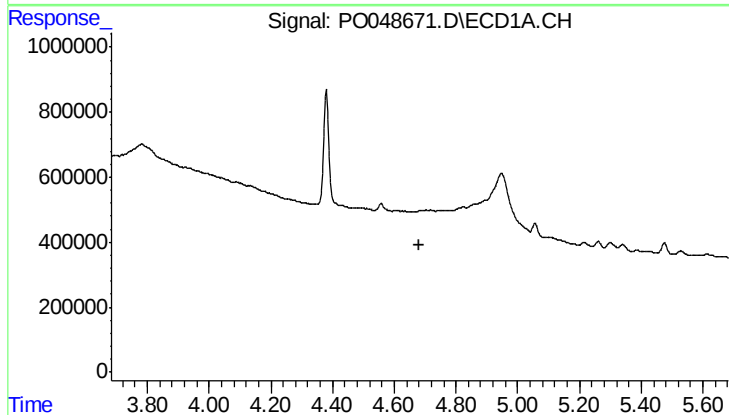
R.T.: 4.557 min
Delta R.T.: -0.039 min
Response: 2265
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



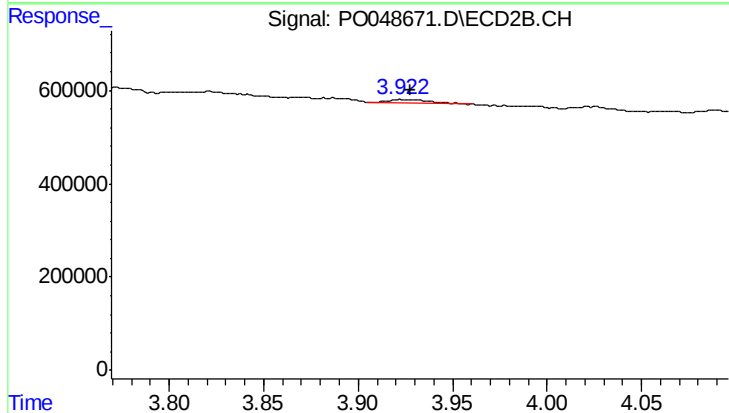
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.843 min
Response: 0
Conc: N.D.



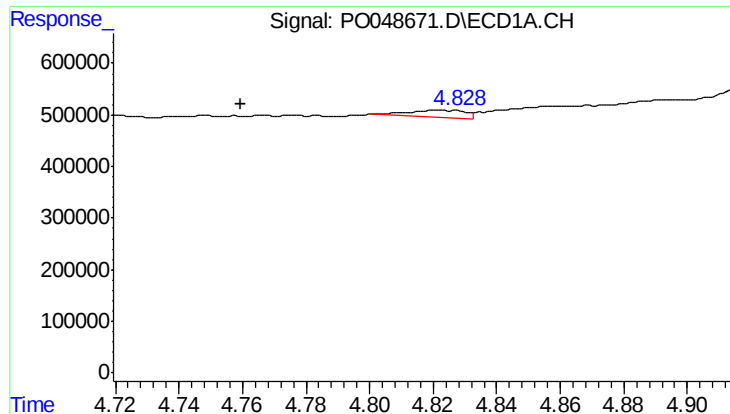
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#9 AR-1221-2

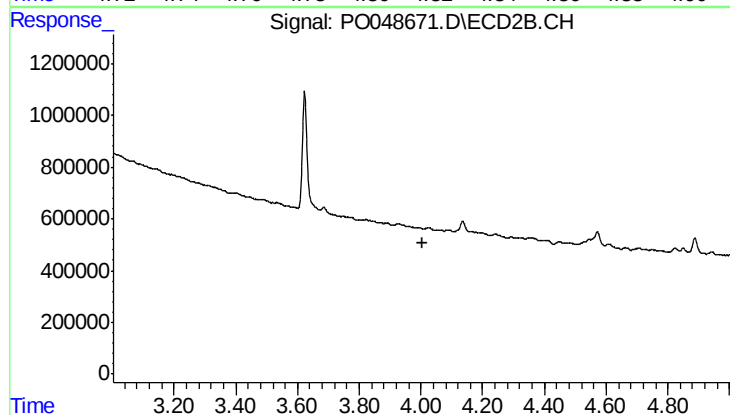
R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 119710
Conc: 62.22 ng/ml



#10 AR-1221-3

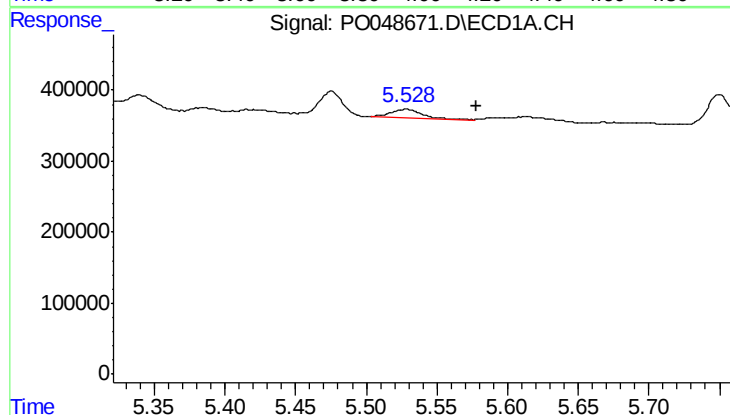
R.T.: 4.821 min
Delta R.T.: 0.062 min
Response: 178486
Conc: 35.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



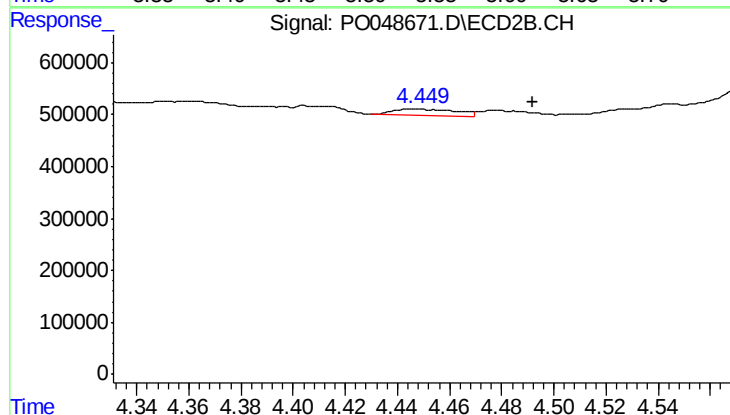
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.003 min
Response: 0
Conc: N.D.



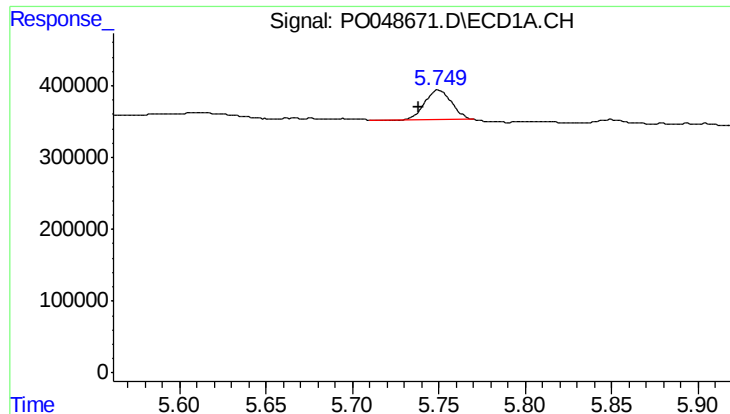
#11 AR-1232-1

R.T.: 5.528 min
Delta R.T.: -0.049 min
Response: 180338
Conc: 40.13 ng/ml



#11 AR-1232-1

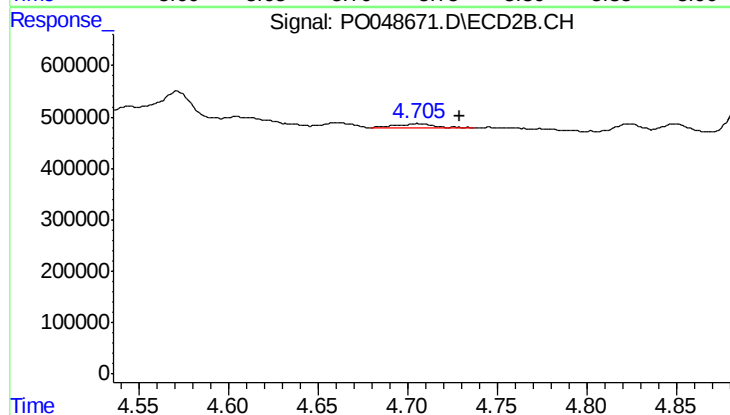
R.T.: 4.448 min
Delta R.T.: -0.043 min
Response: 199014
Conc: 68.19 ng/ml



#12 AR-1232-2

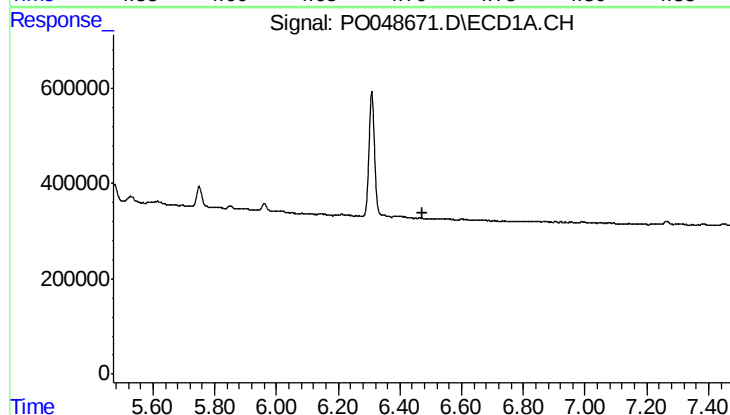
R.T.: 5.750 min
Delta R.T.: 0.012 min
Response: 446996
Conc: 196.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



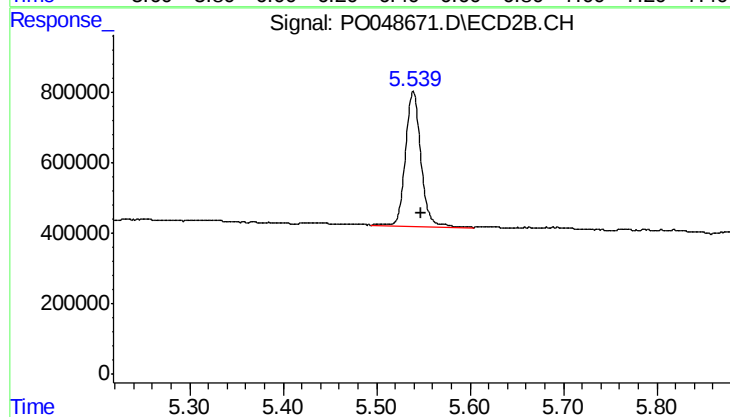
#12 AR-1232-2

R.T.: 4.706 min
Delta R.T.: -0.023 min
Response: 138992
Conc: 23.21 ng/ml



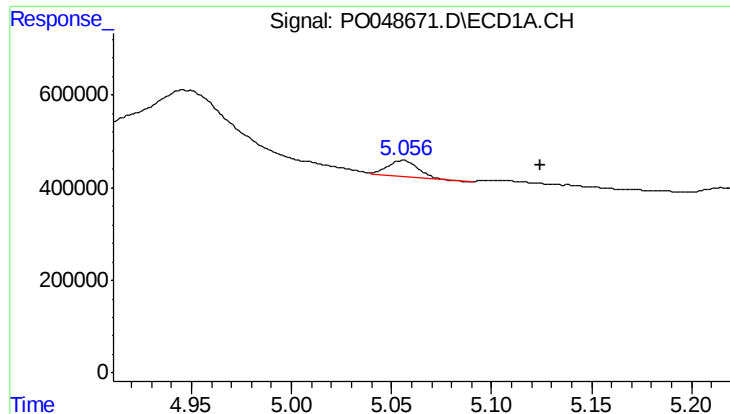
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.



#15 AR-1232-5

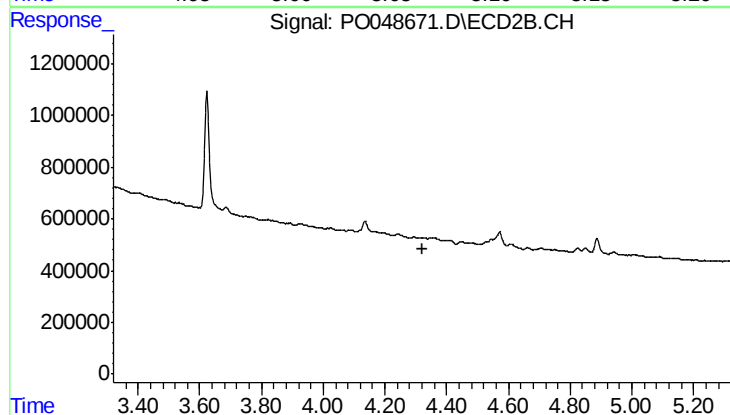
R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 4352539
Conc: 1414.00 ng/ml



#16 AR-1242-1

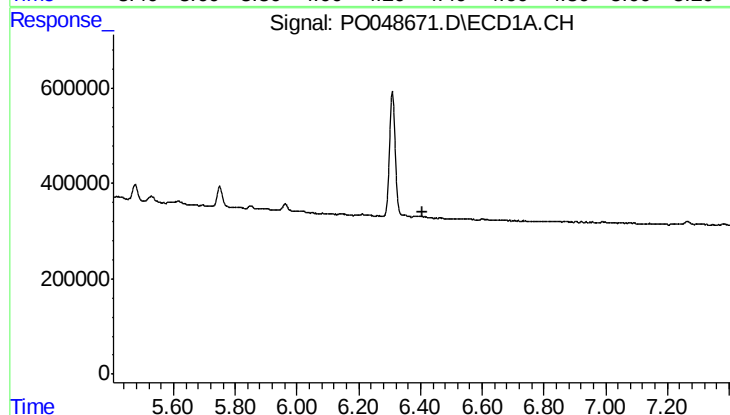
R.T.: 5.056 min
Delta R.T.: -0.068 min
Response: 359866
Conc: 150.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



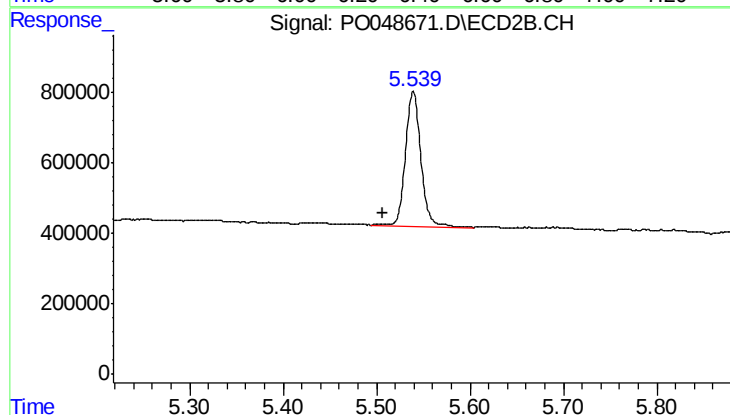
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.320 min
Response: 0
Conc: N.D.



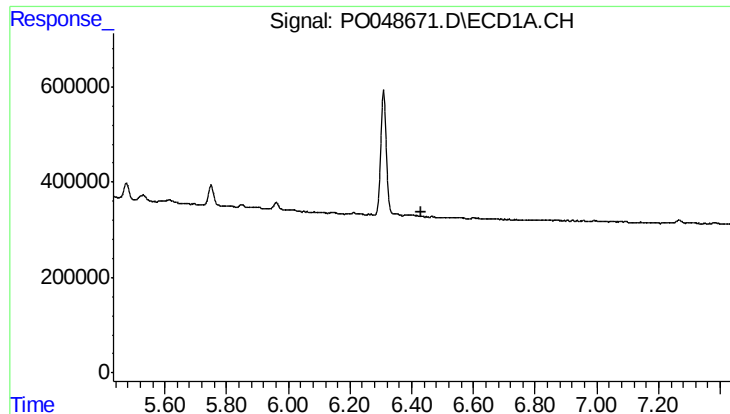
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.



#22 AR-1248-2

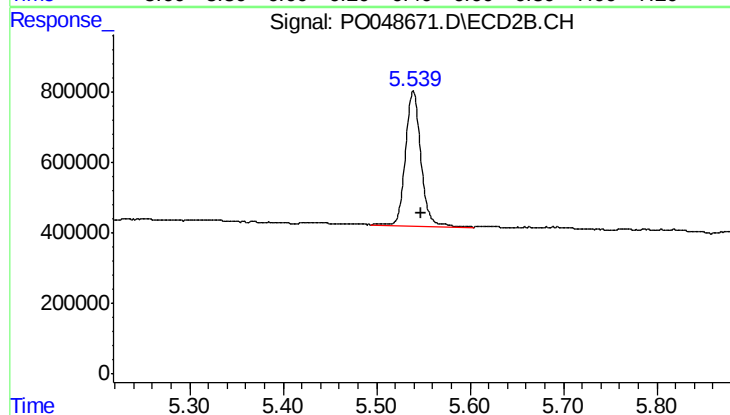
R.T.: 5.539 min
Delta R.T.: 0.033 min
Response: 4352539
Conc: 330.60 ng/ml



#23 AR-1248-3

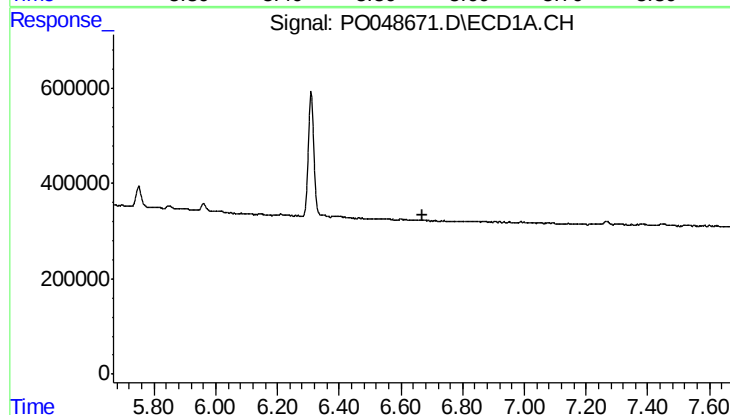
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



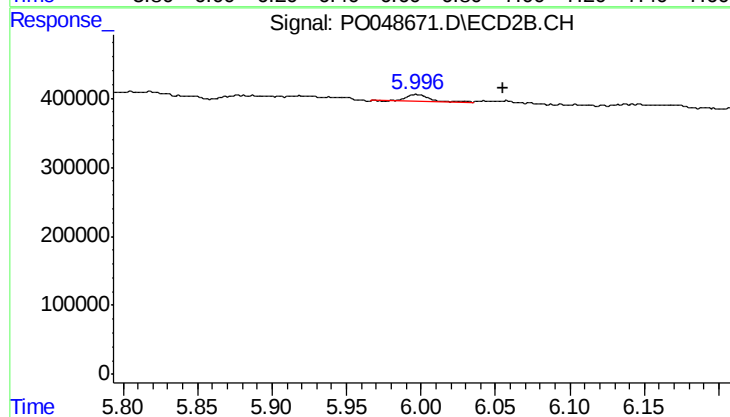
#23 AR-1248-3

R.T.: 5.539 min
Delta R.T.: -0.008 min
Response: 4352539
Conc: 477.08 ng/ml



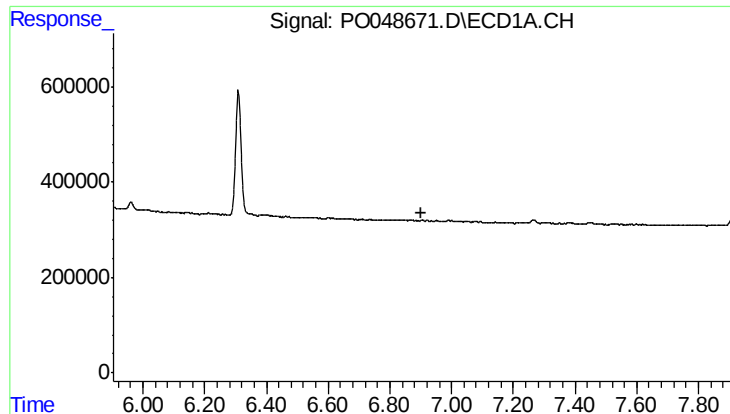
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



#25 AR-1248-5

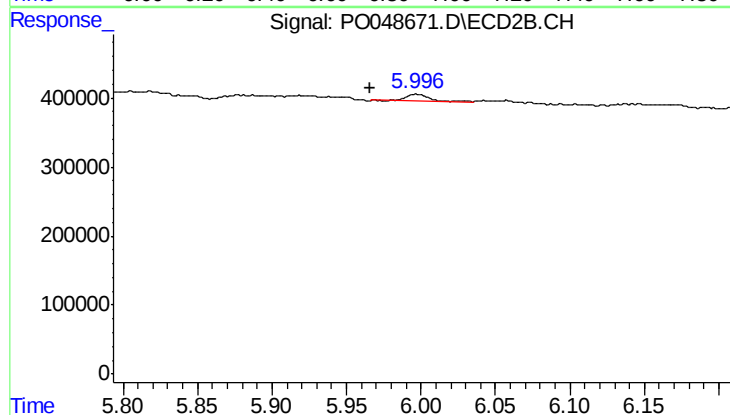
R.T.: 5.996 min
Delta R.T.: -0.059 min
Response: 101033
Conc: 16.86 ng/ml



#27 AR-1254-2

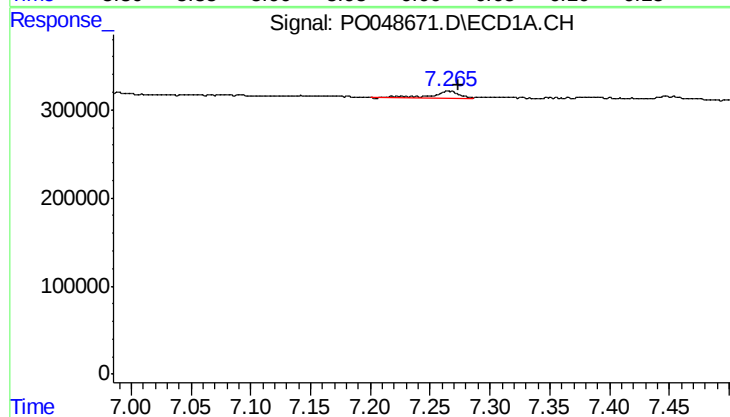
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



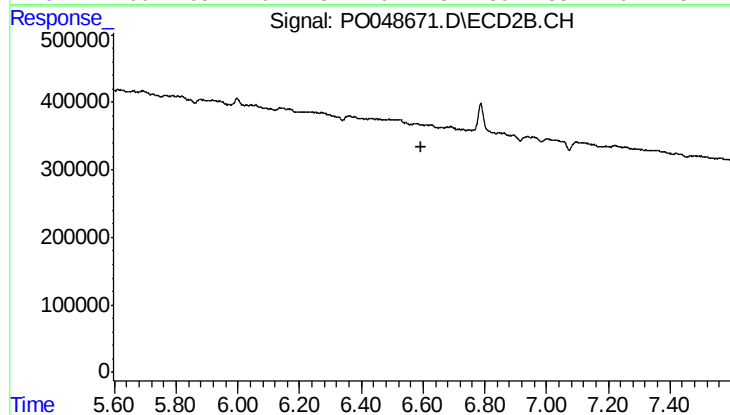
#27 AR-1254-2

R.T.: 5.996 min
Delta R.T.: 0.031 min
Response: 101033
Conc: 8.72 ng/ml



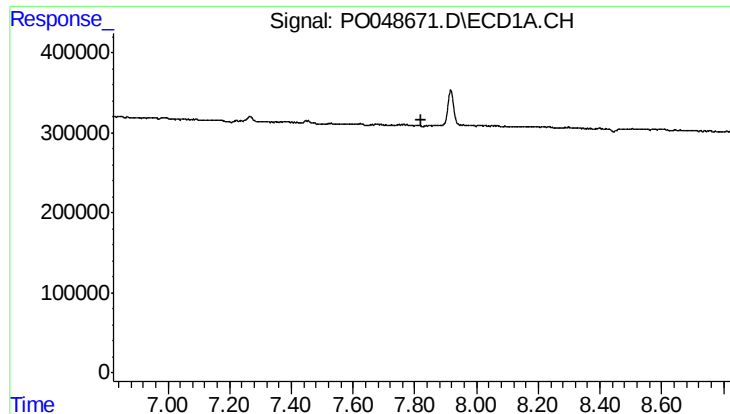
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: -0.008 min
Response: 107966
Conc: 9.82 ng/ml



#29 AR-1254-4

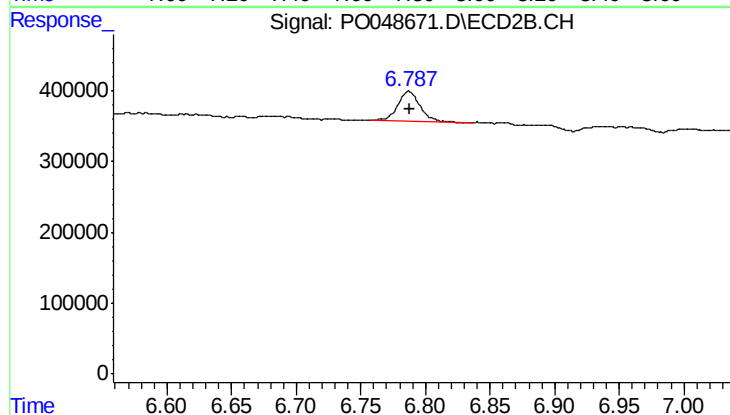
R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.



#37 AR-1262-2

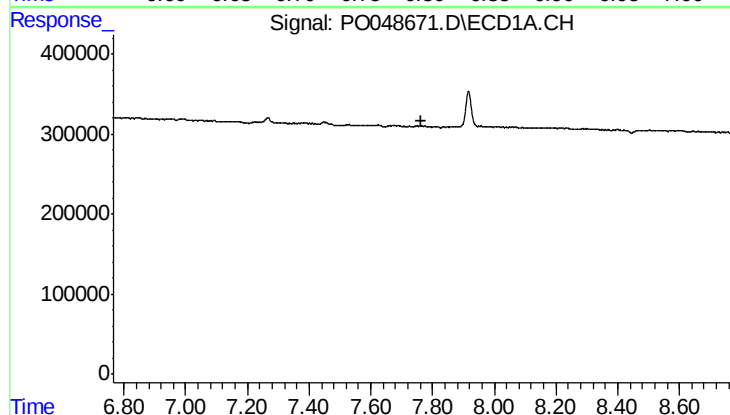
R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



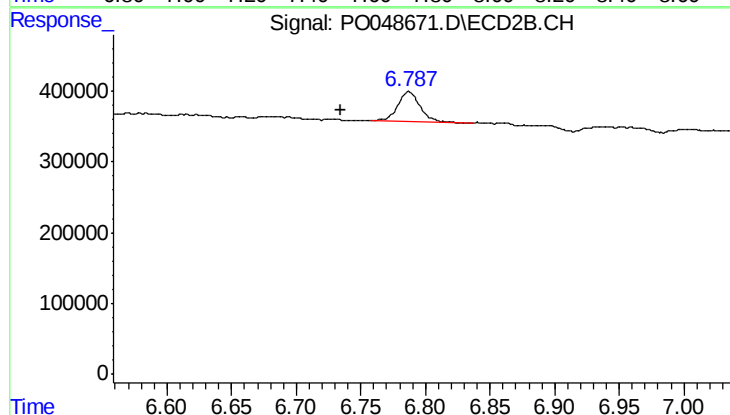
#37 AR-1262-2

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 532736
Conc: 55.73 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 6.787 min
Delta R.T.: 0.053 min
Response: 532736
Conc: 68.87 ng/ml