

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\
 Data File : P0048662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 00:04
 Operator : SM/SJ
 Sample : J4701-34
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:29:47 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	3.624	4422115	4849401	23.344	17.913
2) SA Decachlor...	10.056	8.593	2695798	2436370	15.655	14.548
Target Compounds						
3) L1 AR-1016-1	0.000	4.237	0	135138	N.D.	22.552 #
4) L1 AR-1016-2	5.302	0.000	84342	0	17.987	N.D. #
5) L1 AR-1016-3	5.528	0.000	115559	0	16.983	N.D. #
6) L1 AR-1016-4	0.000	4.823	0	161708	N.D.	19.718 #
8) L2 AR-1221-1	4.624	3.893	48822	57684	23.222	21.919
9) L2 AR-1221-2	4.688	3.893	-5691	57684	N.D.	29.984 #
10) L2 AR-1221-3	4.769	0.000	48538	0	9.784	N.D. #
11) L3 AR-1232-1	5.528	4.467	115559	145719	25.718	49.930 #
12) L3 AR-1232-2	5.750	0.000	456920	0	201.121	N.D. #
15) L3 AR-1232-5	0.000	5.539	0	3328116	N.D.	1081.195 #
17) L4 AR-1242-2	0.000	4.888	0	95536	N.D.	17.466 #
18) L4 AR-1242-3	0.000	4.888	0	95536	N.D.	22.765 #
21) L5 AR-1248-1	0.000	4.888	0	95536	N.D.	12.607 #
22) L5 AR-1248-2	0.000	5.539	0	3328116	N.D.	252.790 #
23) L5 AR-1248-3	0.000	5.539	0	3328116	N.D.	364.794 #
31) L7 AR-1260-1	7.132	0.000	410453	0	41.205	N.D. #
32) L7 AR-1260-2	0.000	6.356	0	28072	N.D.	1.600 #
37) L8 AR-1262-2	0.000	6.788	0	3053619	N.D.	319.442 #
38) L8 AR-1262-3	8.127	7.137	303300	-43418	43.927	N.D. #
40) L8 AR-1262-5	0.000	8.099	0	543807	N.D.	52.799 #
41) L9 AR-1268-1	0.000	6.788	0	3053619	N.D.	394.772 #
45) L9 AR-1268-5	9.704	0.000	151774	0	2.501	N.D. #

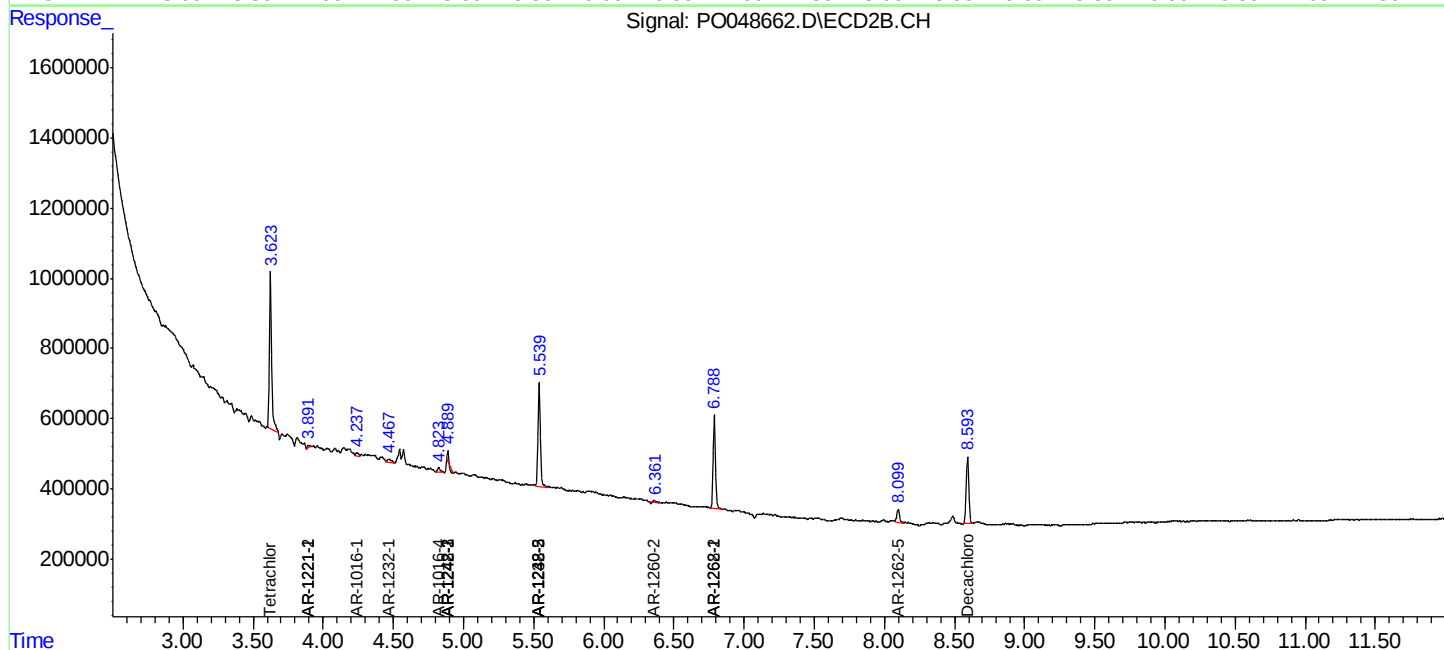
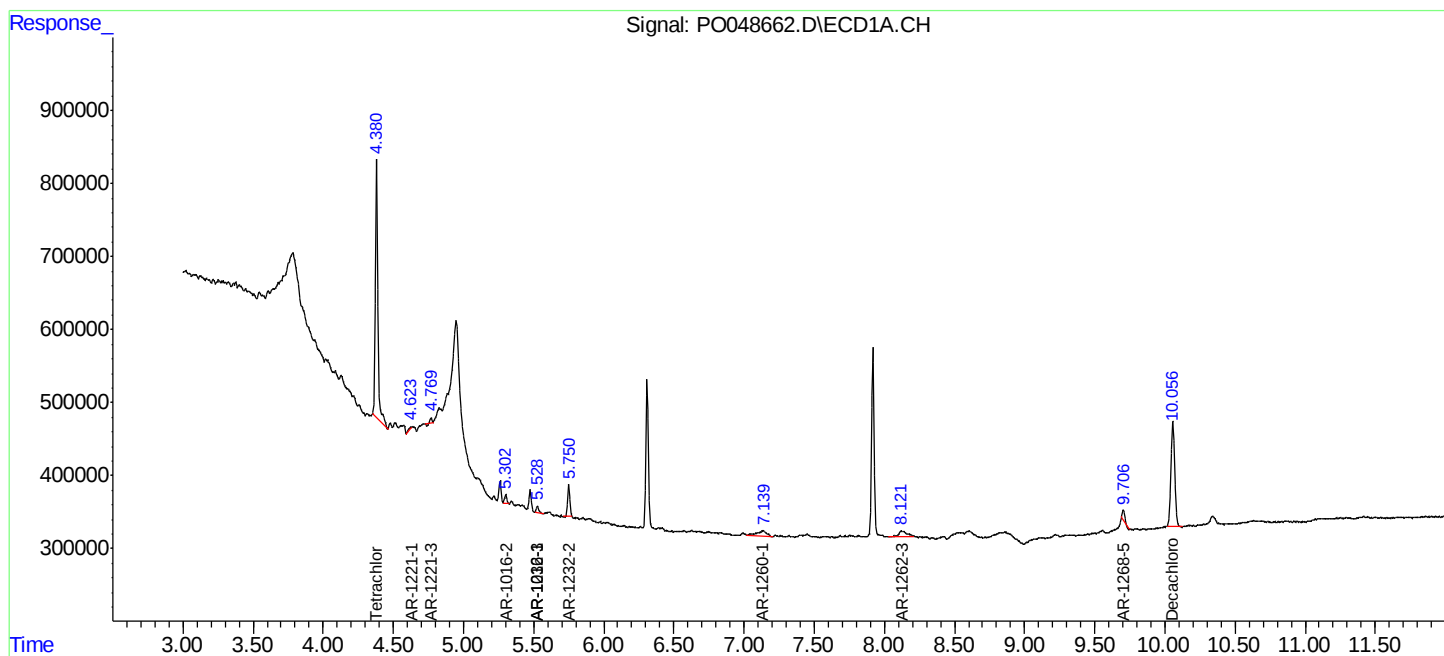
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

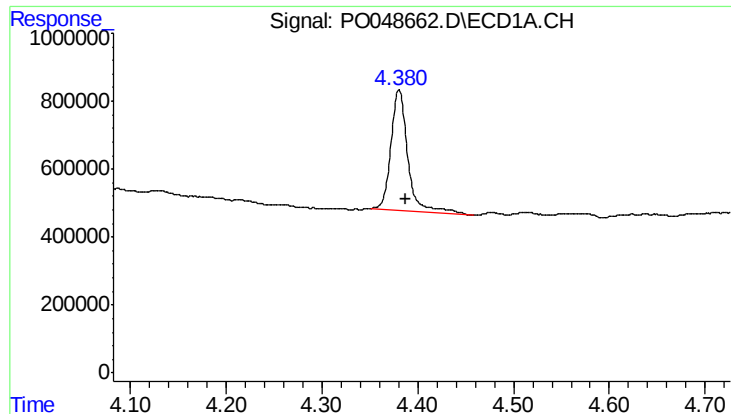
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO083018\
Data File : PO048662.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2018 00:04
Operator : SM/SJ
Sample : J4701-34
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:29:47 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

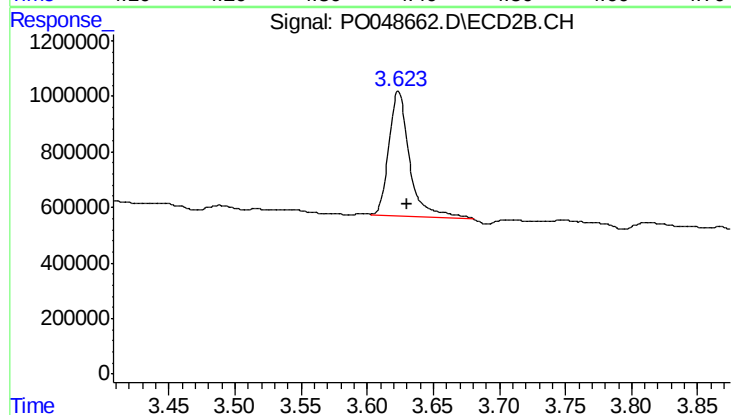




#1 Tetrachloro-m-xylene

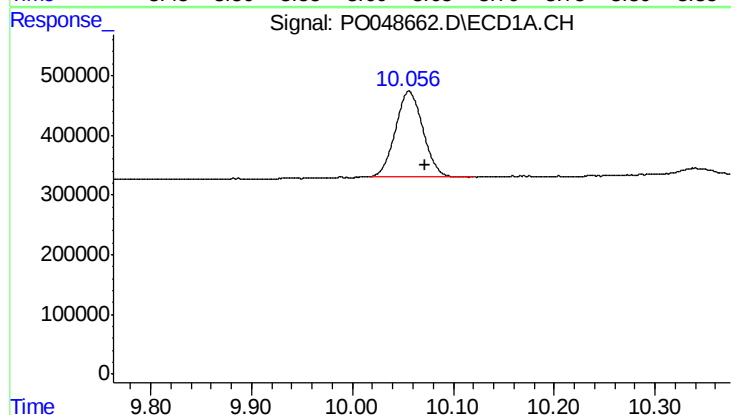
R.T.: 4.380 min
Delta R.T.: -0.007 min
Response: 4422115
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



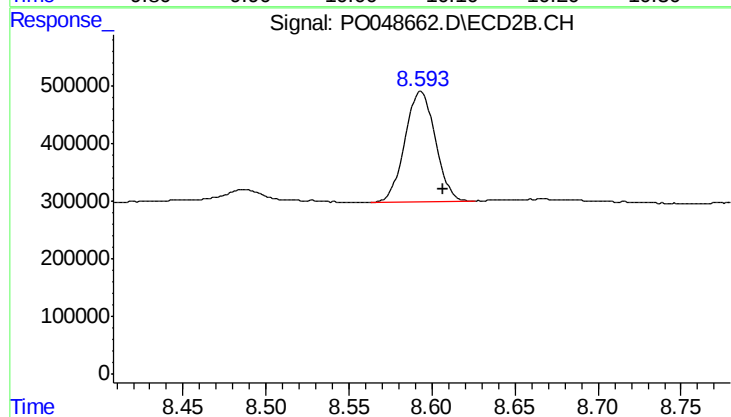
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.007 min
Response: 4849401
Conc: 17.91 ng/ml



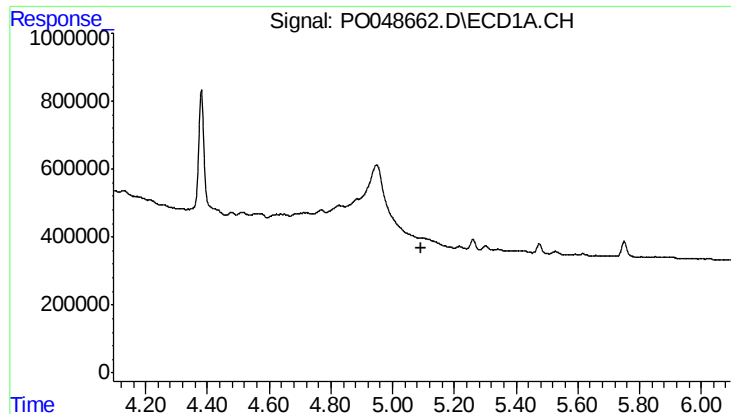
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.016 min
Response: 2695798
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

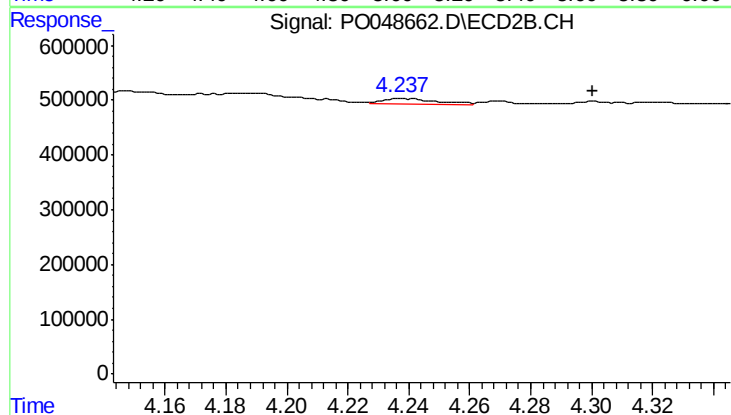
R.T.: 8.593 min
Delta R.T.: -0.013 min
Response: 2436370
Conc: 14.55 ng/ml



#3 AR-1016-1

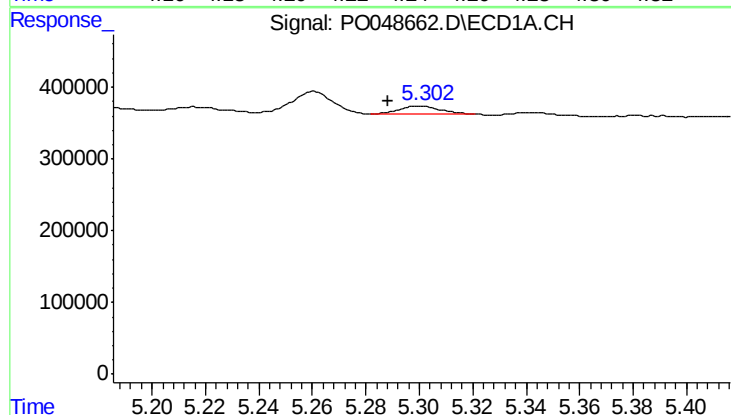
R.T.: 0.000 min
Exp R.T.: 5.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



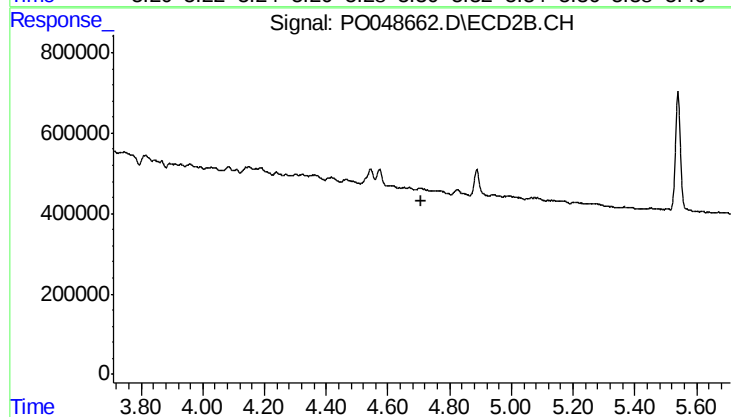
#3 AR-1016-1

R.T.: 4.237 min
Delta R.T.: -0.063 min
Response: 135138
Conc: 22.55 ng/ml



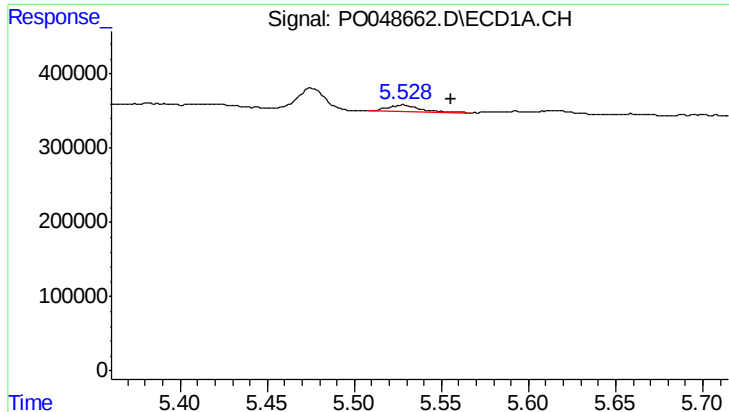
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: 0.013 min
Response: 84342
Conc: 17.99 ng/ml



#4 AR-1016-2

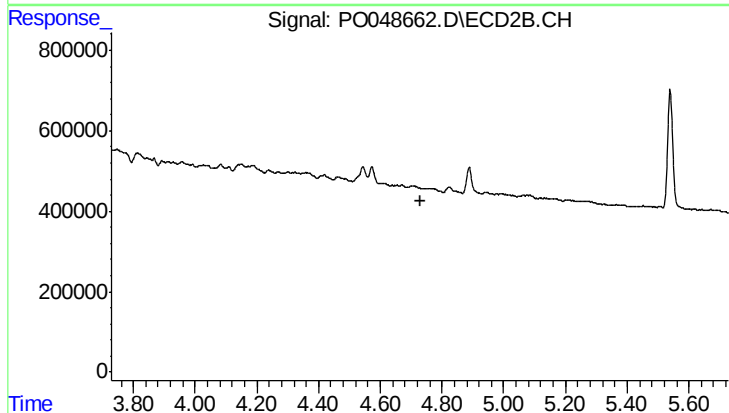
R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#5 AR-1016-3

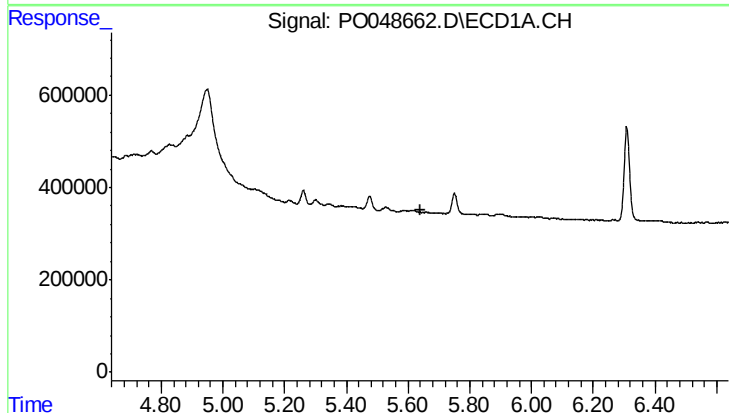
R.T.: 5.528 min
Delta R.T.: -0.027 min
Response: 115559
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



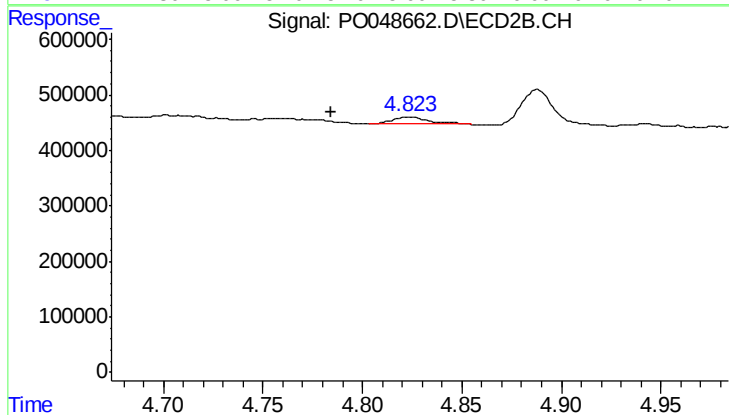
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



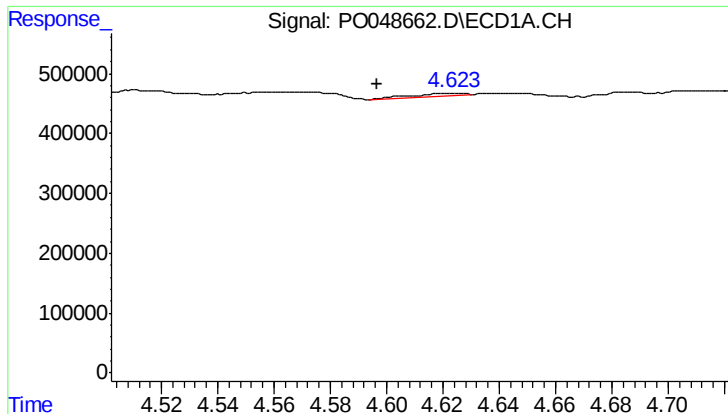
#6 AR-1016-4

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



#6 AR-1016-4

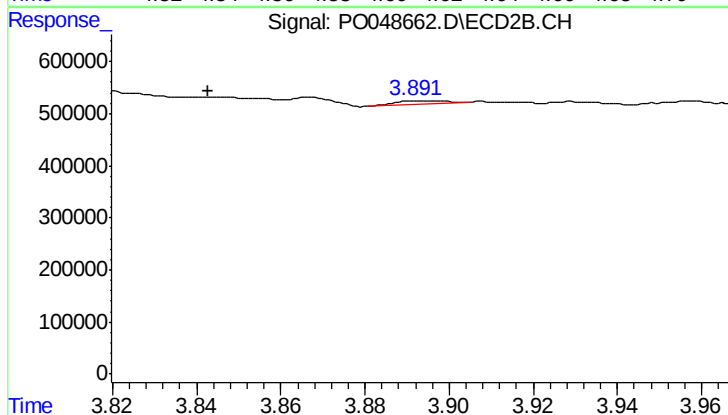
R.T.: 4.823 min
Delta R.T.: 0.039 min
Response: 161708
Conc: 19.72 ng/ml



#8 AR-1221-1

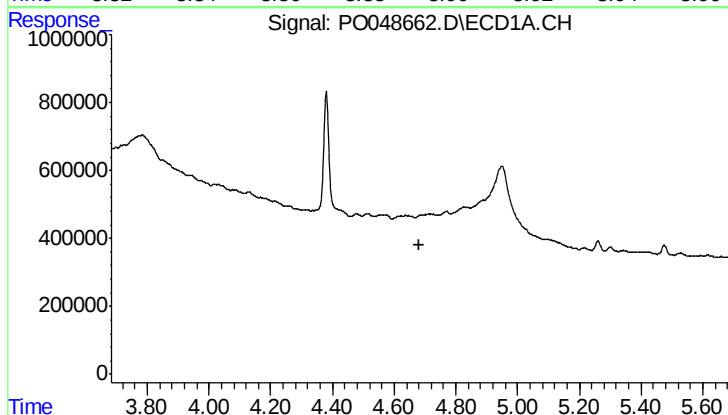
R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 48822
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



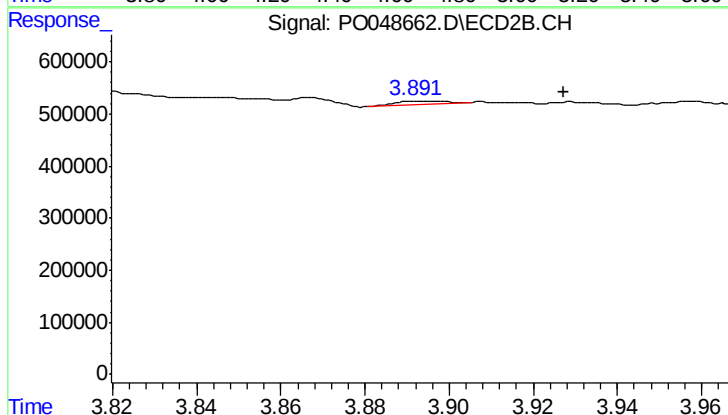
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: 0.050 min
Response: 57684
Conc: 21.92 ng/ml



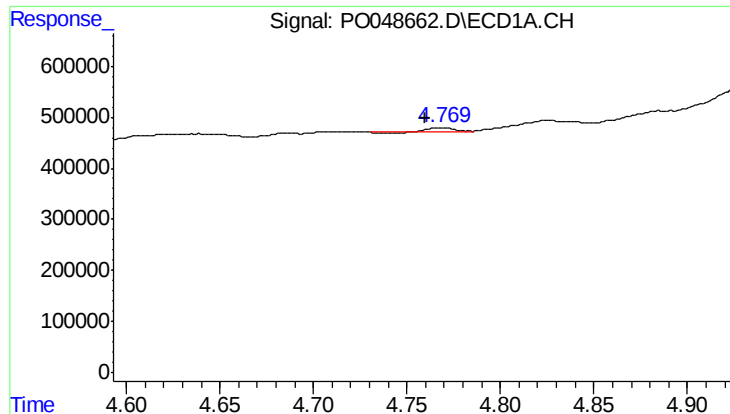
#9 AR-1221-2

R.T.: 4.688 min
Delta R.T.: 0.005 min
Response: -5691
Conc: N.D.



#9 AR-1221-2

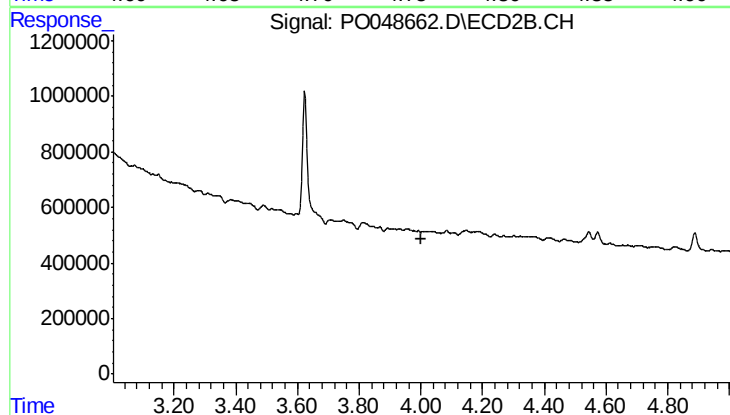
R.T.: 3.893 min
Delta R.T.: -0.035 min
Response: 57684
Conc: 29.98 ng/ml



#10 AR-1221-3

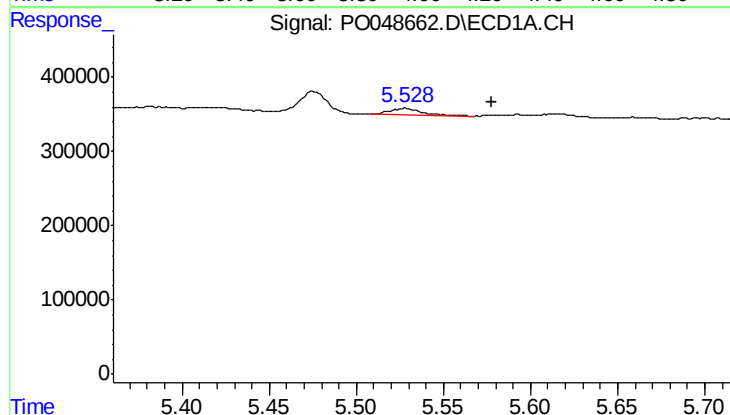
R.T.: 4.769 min
Delta R.T.: 0.010 min
Response: 48538
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



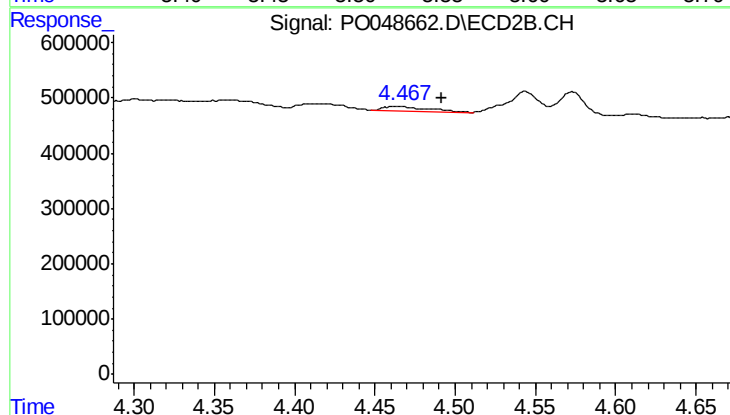
#10 AR-1221-3

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



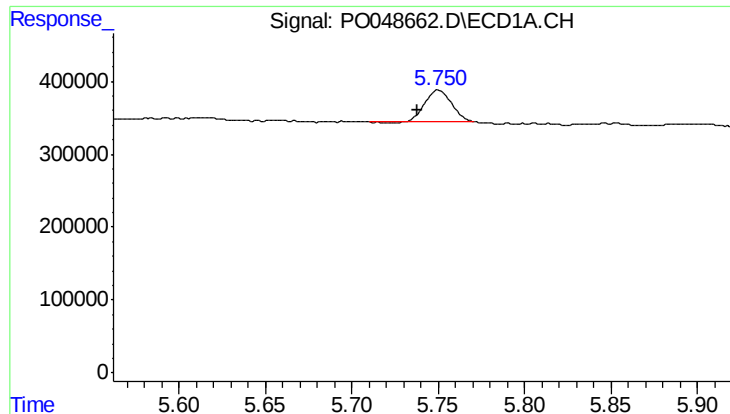
#11 AR-1232-1

R.T.: 5.528 min
Delta R.T.: -0.049 min
Response: 115559
Conc: 25.72 ng/ml



#11 AR-1232-1

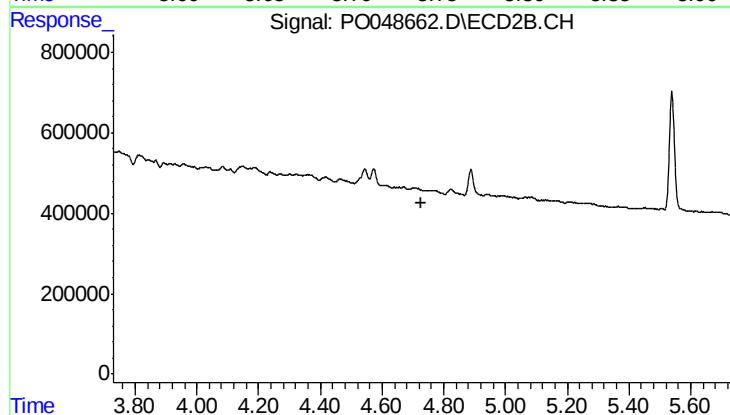
R.T.: 4.467 min
Delta R.T.: -0.025 min
Response: 145719
Conc: 49.93 ng/ml



#12 AR-1232-2

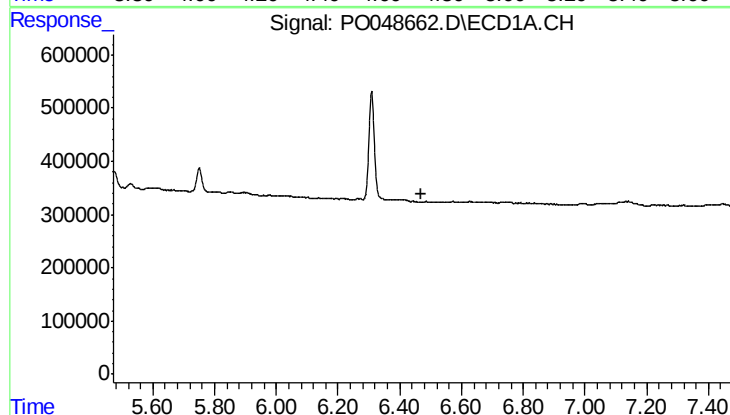
R.T.: 5.750 min
Delta R.T.: 0.012 min
Response: 456920
Conc: 201.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



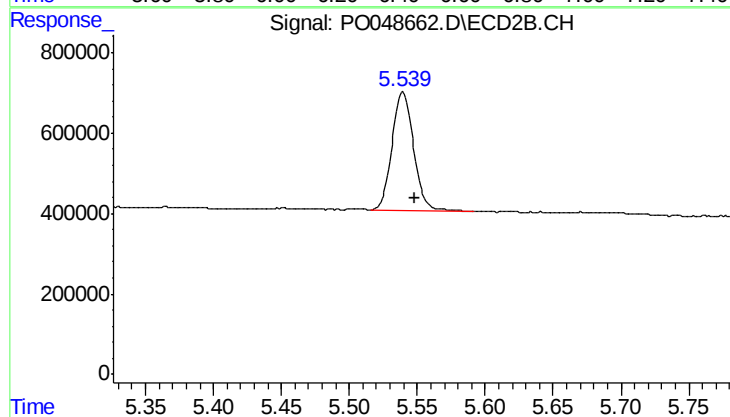
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



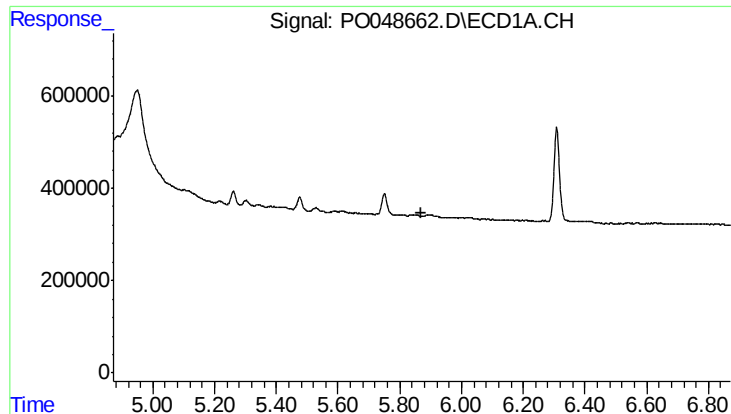
#15 AR-1232-5

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



#15 AR-1232-5

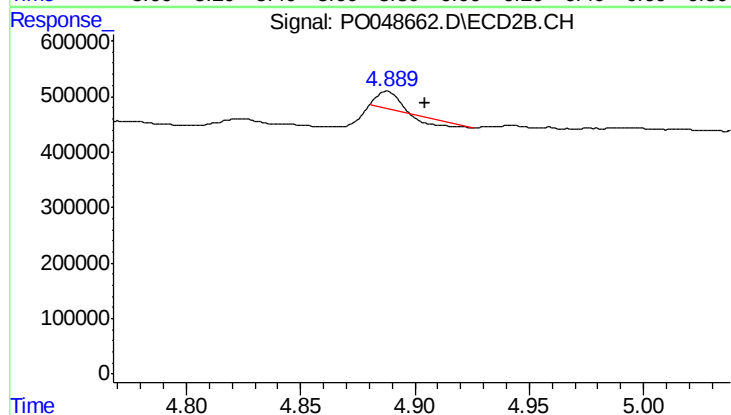
R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 3328116
Conc: 1081.19 ng/ml



#17 AR-1242-2

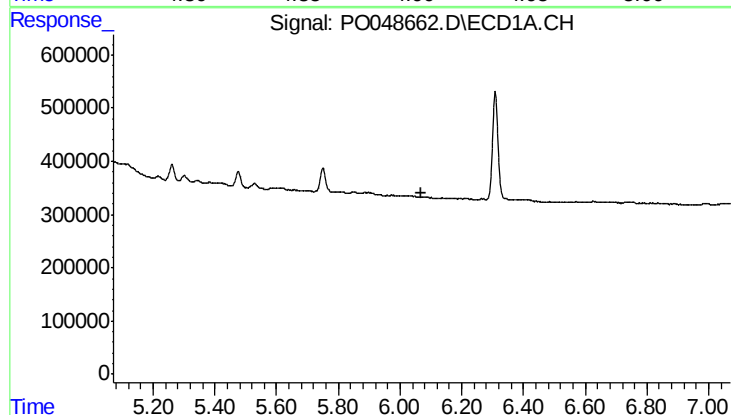
R.T.: 0.000 min
Exp R.T.: 5.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



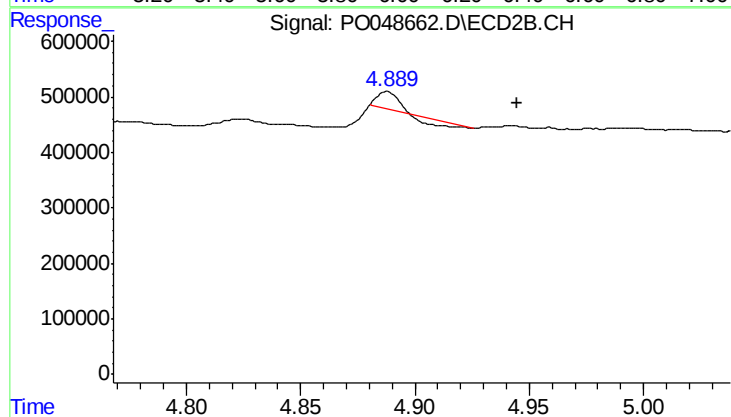
#17 AR-1242-2

R.T.: 4.888 min
Delta R.T.: -0.016 min
Response: 95536
Conc: 17.47 ng/ml



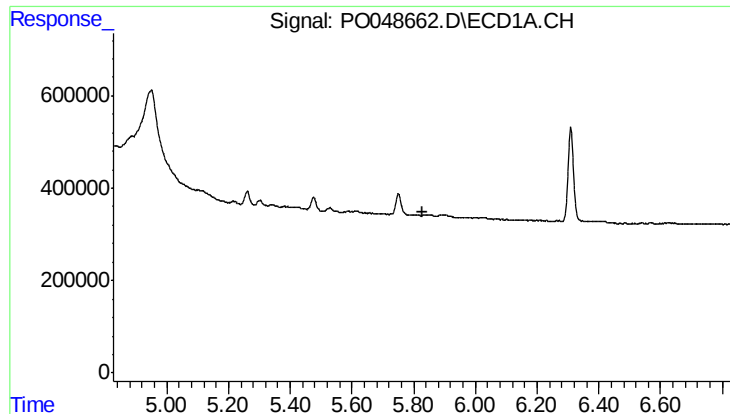
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



#18 AR-1242-3

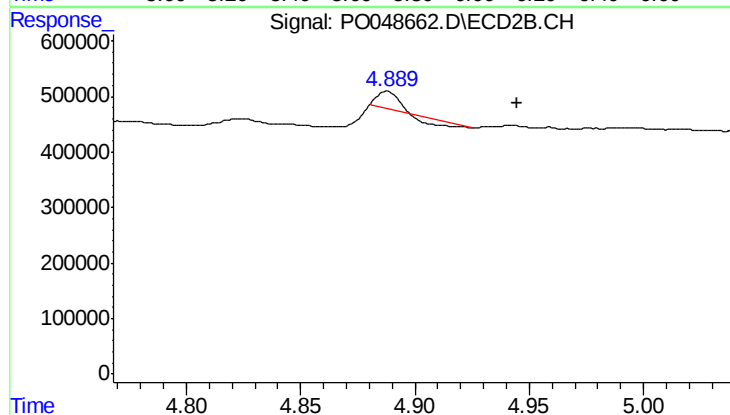
R.T.: 4.888 min
Delta R.T.: -0.057 min
Response: 95536
Conc: 22.77 ng/ml



#21 AR-1248-1

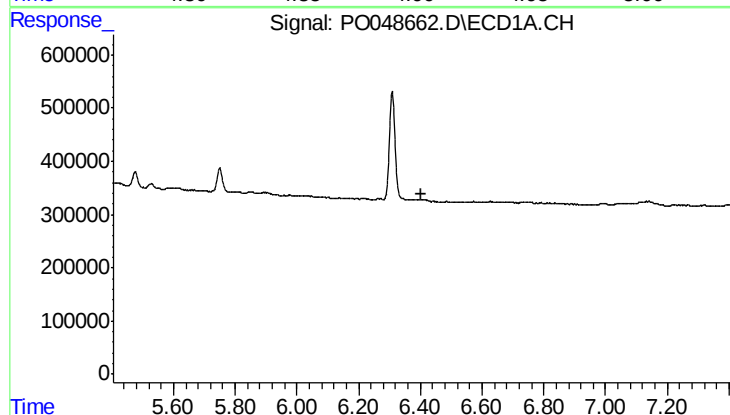
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



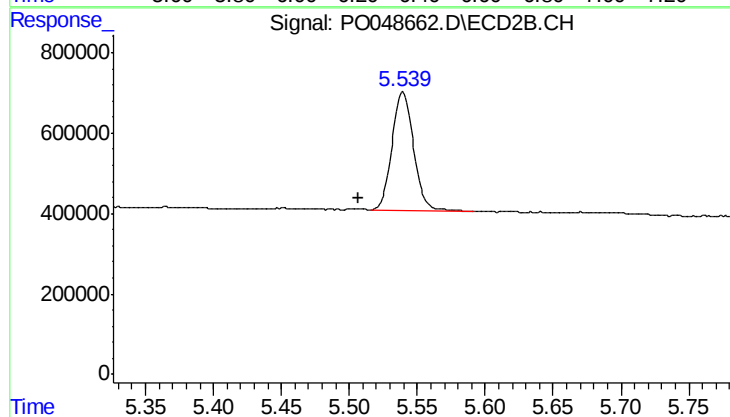
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: -0.057 min
Response: 95536
Conc: 12.61 ng/ml



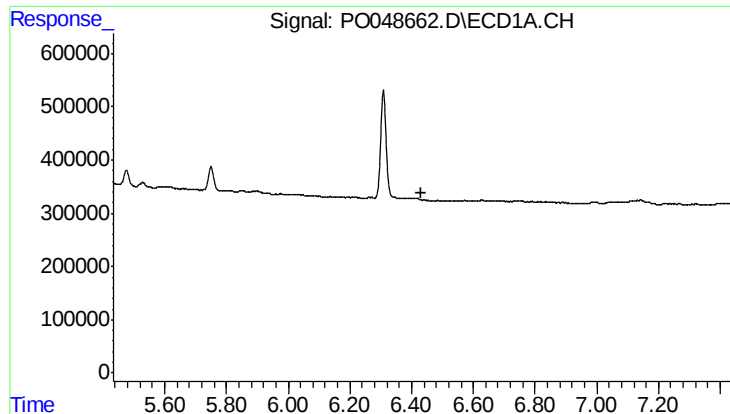
#22 AR-1248-2

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



#22 AR-1248-2

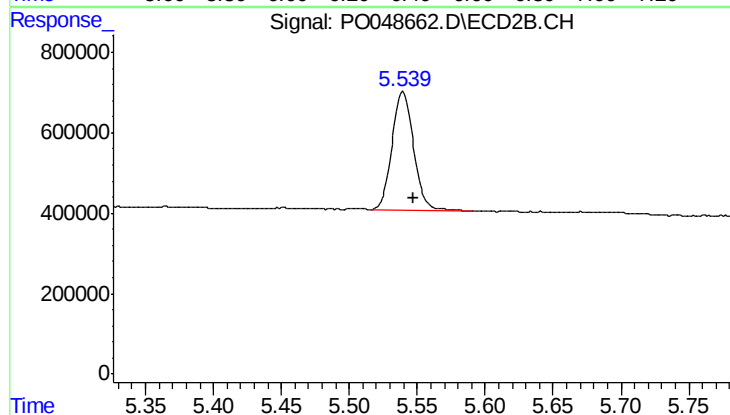
R.T.: 5.539 min
Delta R.T.: 0.033 min
Response: 3328116
Conc: 252.79 ng/ml



#23 AR-1248-3

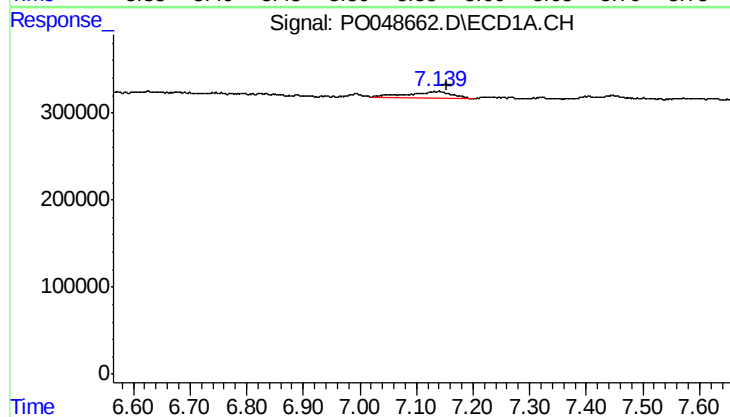
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



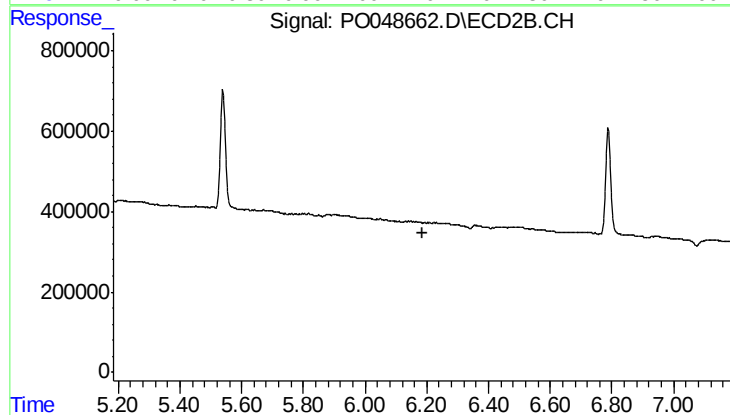
#23 AR-1248-3

R.T.: 5.539 min
Delta R.T.: -0.008 min
Response: 3328116
Conc: 364.79 ng/ml



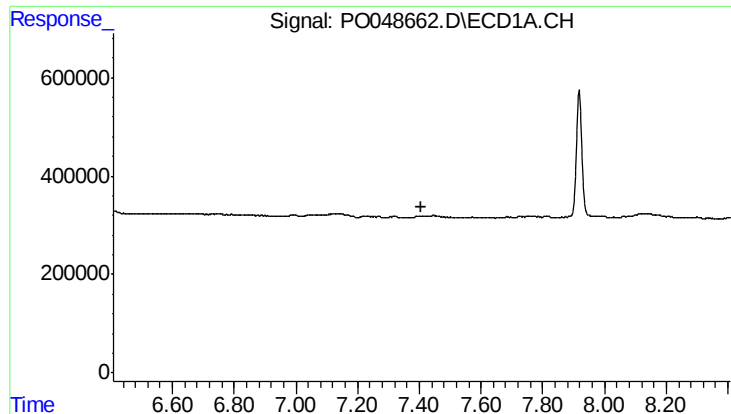
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: -0.021 min
Response: 410453
Conc: 41.20 ng/ml



#31 AR-1260-1

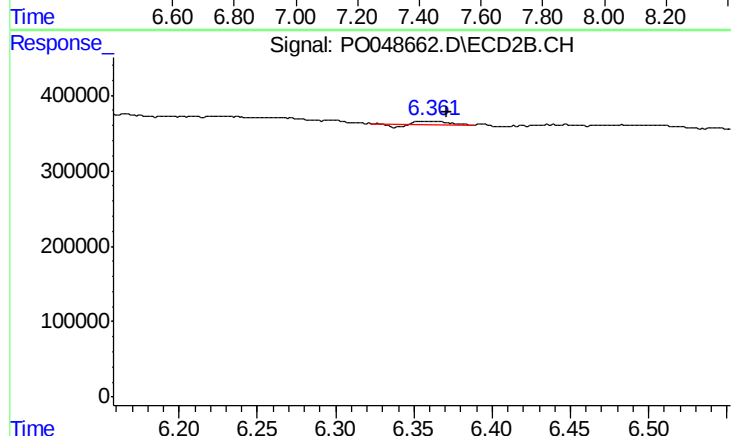
R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.



#32 AR-1260-2

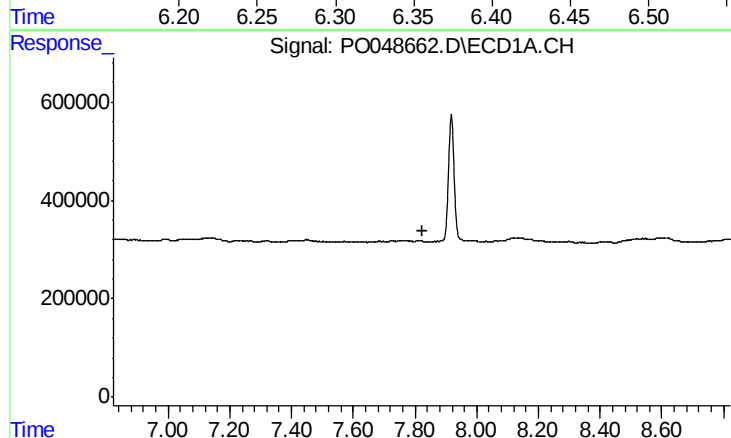
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



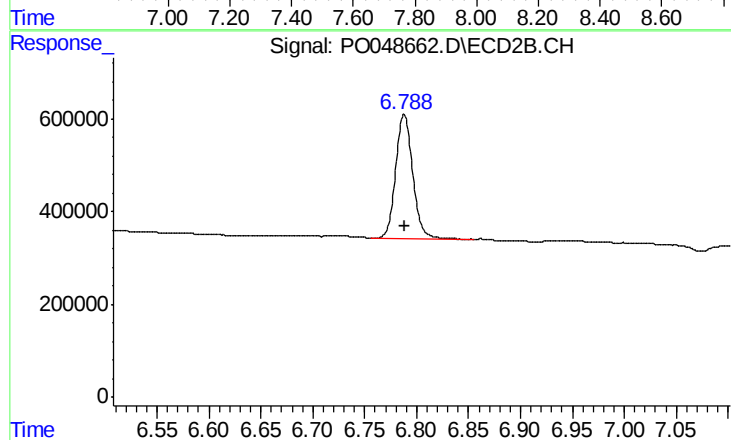
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.015 min
Response: 28072
Conc: 1.60 ng/ml



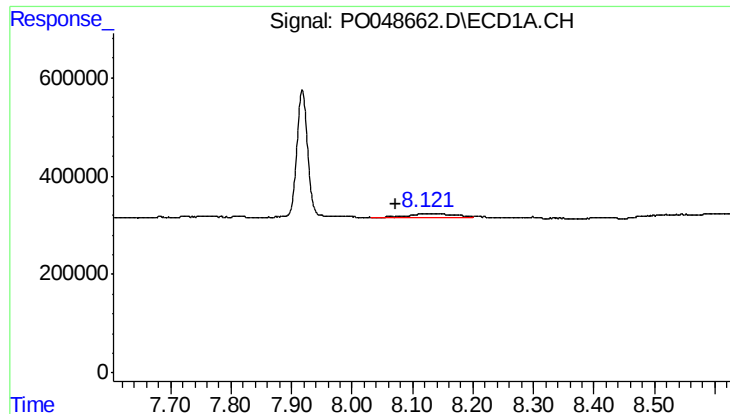
#37 AR-1262-2

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



#37 AR-1262-2

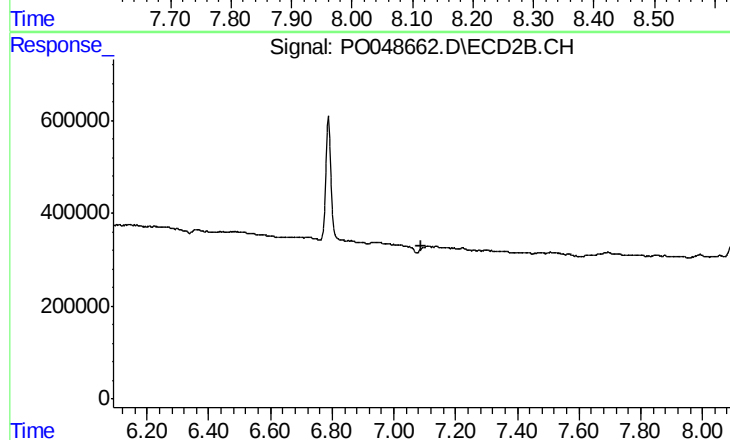
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 3053619
Conc: 319.44 ng/ml



#38 AR-1262-3

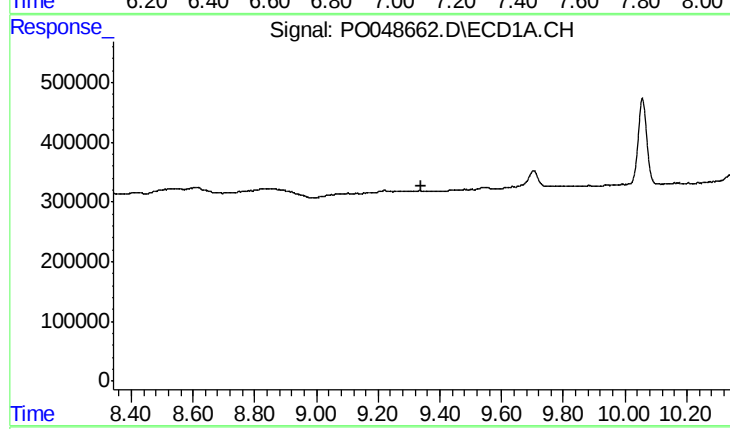
R.T.: 8.127 min
Delta R.T.: 0.056 min
Response: 303300
Conc: 43.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



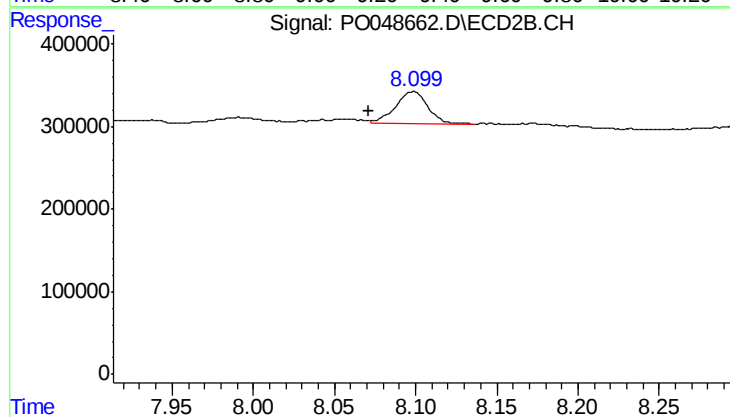
#38 AR-1262-3

R.T.: 7.137 min
Delta R.T.: 0.046 min
Response: -43418
Conc: N.D.



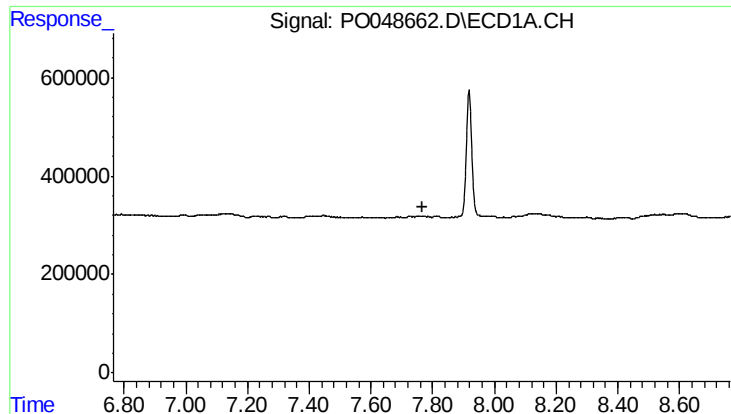
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.342 min
Response: 0
Conc: N.D.



#40 AR-1262-5

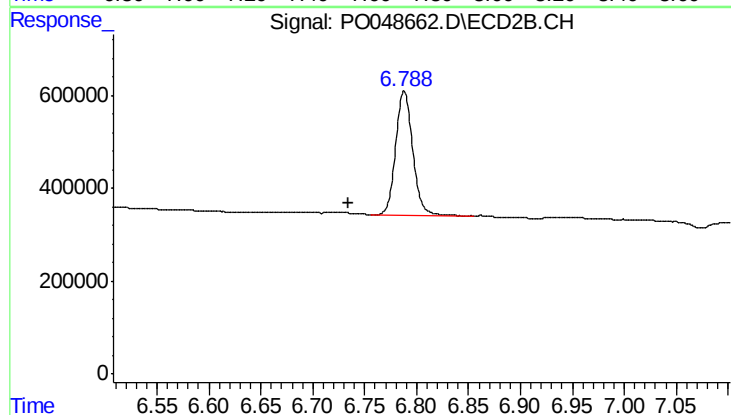
R.T.: 8.099 min
Delta R.T.: 0.027 min
Response: 543807
Conc: 52.80 ng/ml



#41 AR-1268-1

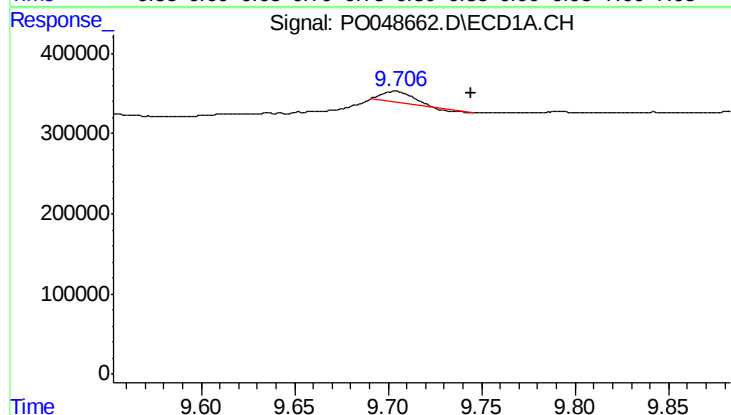
R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



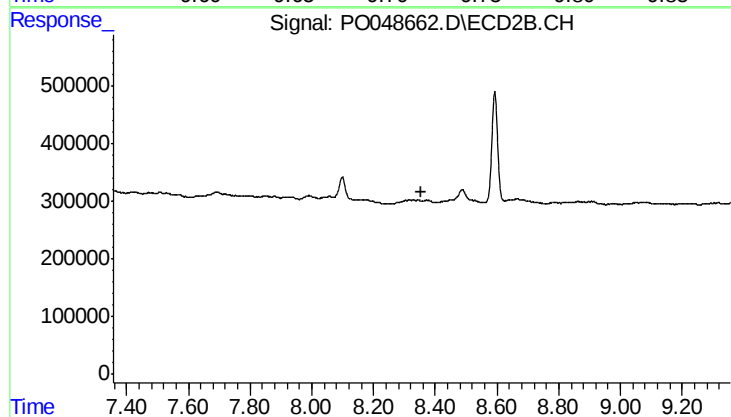
#41 AR-1268-1

R.T.: 6.788 min
Delta R.T.: 0.054 min
Response: 3053619
Conc: 394.77 ng/ml



#45 AR-1268-5

R.T.: 9.704 min
Delta R.T.: -0.040 min
Response: 151774
Conc: 2.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.357 min
Response: 0
Conc: N.D.