

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 12:30
 Operator : SM/UA
 Sample : J3202-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:26:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.997	3.273	4650981	6250409	22.267	22.541
2) SA Decachlor...	9.275	7.993	4071283	4309491	17.727	15.291
Target Compounds						
10) L2 AR-1221-3	0.000	3.665	0	265856	N.D.	21.507 #
11) L3 AR-1232-1	0.000	3.665	0	265856	N.D.	45.784 #
12) L3 AR-1232-2	5.052	0.000	481193	0	146.141	N.D. #
25) L5 AR-1248-5	0.000	5.569	0	381852	N.D.	53.074 #
27) L6 AR-1254-2	6.400	5.228	1142539	1005943	118.895	62.394 #
28) L6 AR-1254-3	6.509	5.569	415506	381852	26.371	14.818 #
29) L6 AR-1254-4	0.000	5.789	0	109823	N.D.	5.515 #
31) L7 AR-1260-1	0.000	5.686	0	137119	N.D.	8.377 #
32) L7 AR-1260-2	6.900	5.876	735999	721102	48.368	34.131 #
33) L7 AR-1260-3	0.000	6.217	0	393493	N.D.	20.790 #
34) L7 AR-1260-4	7.775	6.711	550998	997181	19.396	25.328 #
35) L7 AR-1260-5	8.044	7.044	559876	841715	33.467	30.581
36) L8 AR-1262-1	0.000	5.876	0	721102	N.D.	38.094 #
37) L8 AR-1262-2	6.900	6.013	735999	366177	53.507	19.954 #
38) L8 AR-1262-3	7.179	6.217	472042	393493	37.044	12.833 #
39) L8 AR-1262-4	0.000	6.467	0	381144	N.D.	15.126 #
40) L8 AR-1262-5	7.775	6.711	550998	997181	14.910	18.300
41) L9 AR-1268-1	8.044	6.977	559876	425450	14.700	7.711 #
42) L9 AR-1268-2	0.000	7.044	0	841715	N.D.	16.484 #
44) L9 AR-1268-4	0.000	7.532	0	343869	N.D.	19.758 #
45) L9 AR-1268-5	9.007	7.790	412391	526627	4.822	4.209

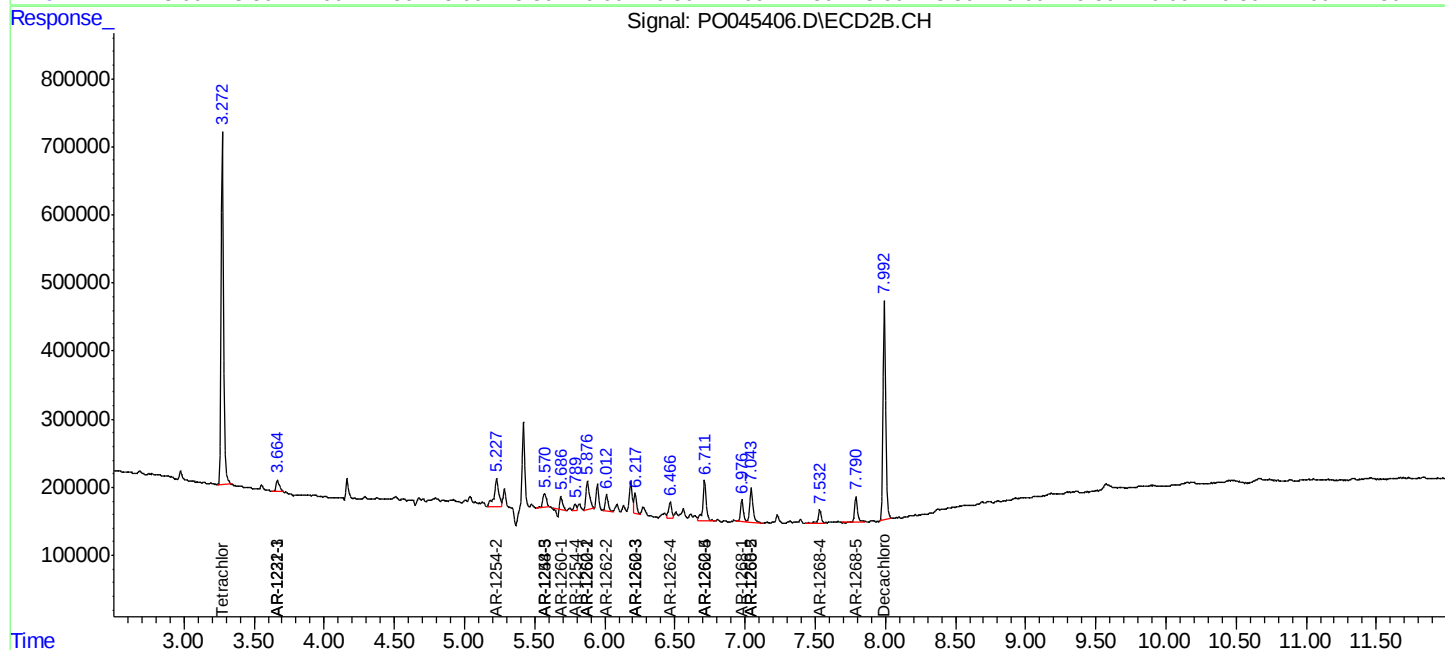
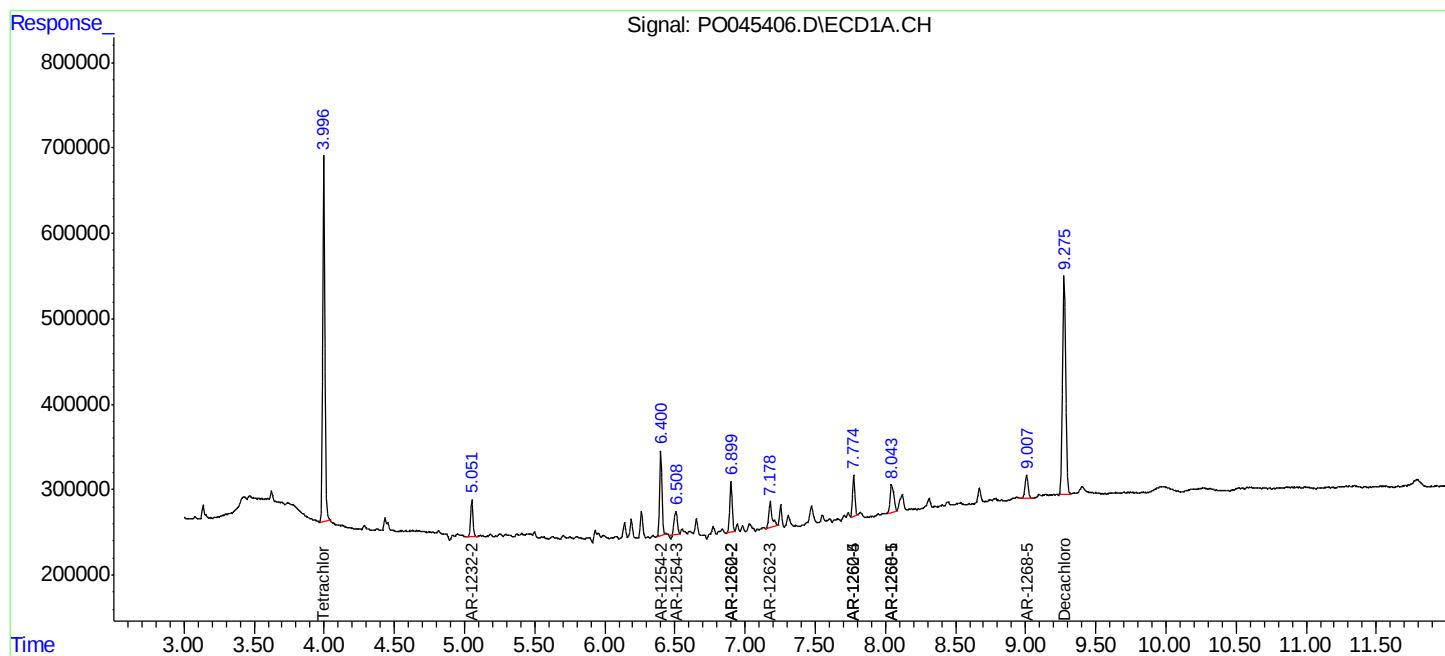
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

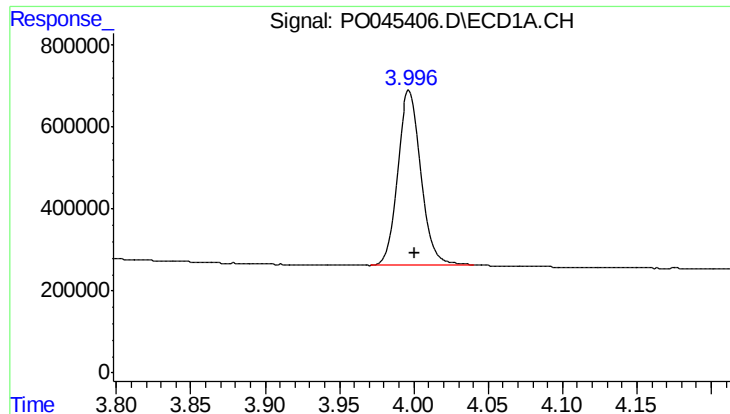
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 12:30
Operator : SM/UA
Sample : J3202-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:26:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

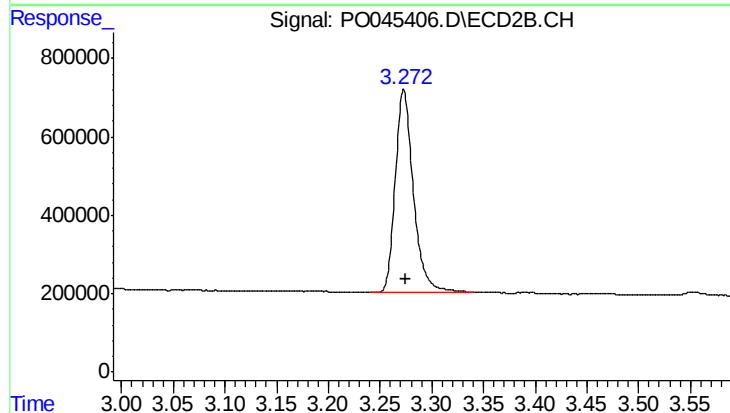




#1 Tetrachloro-m-xylene

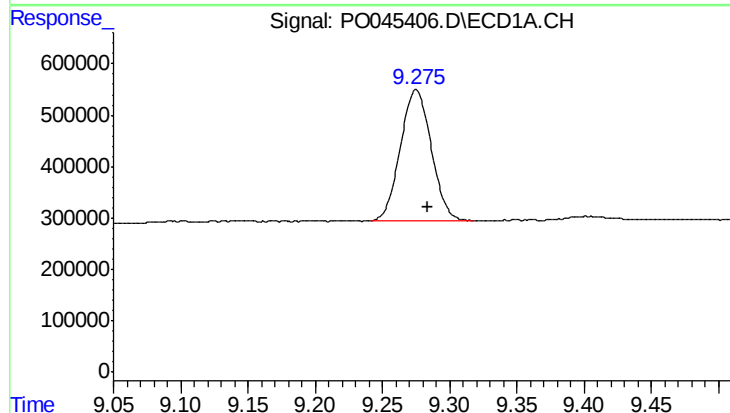
R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 4650981
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



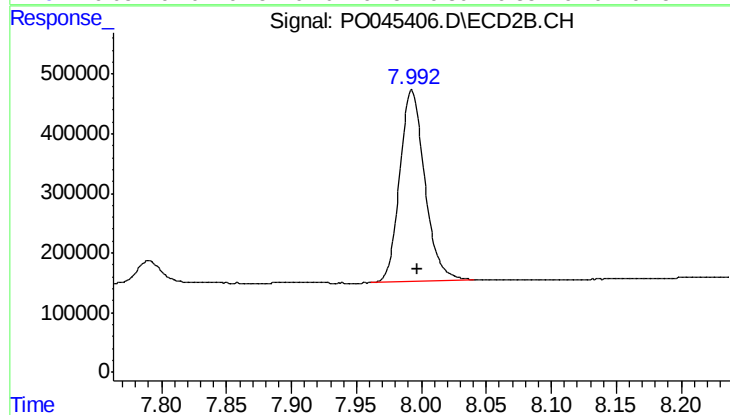
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 6250409
Conc: 22.54 ng/ml



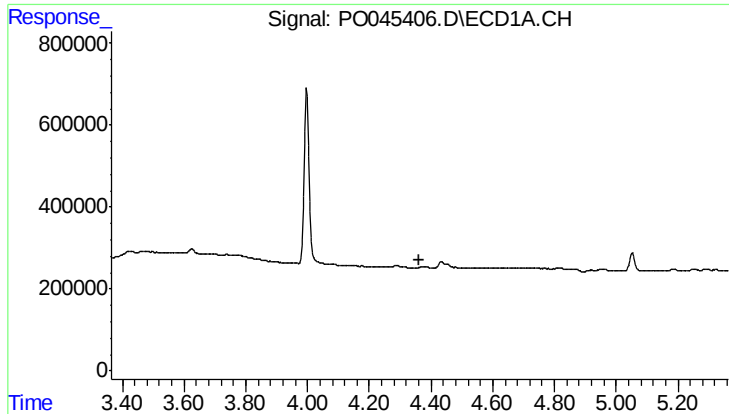
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.009 min
Response: 4071283
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

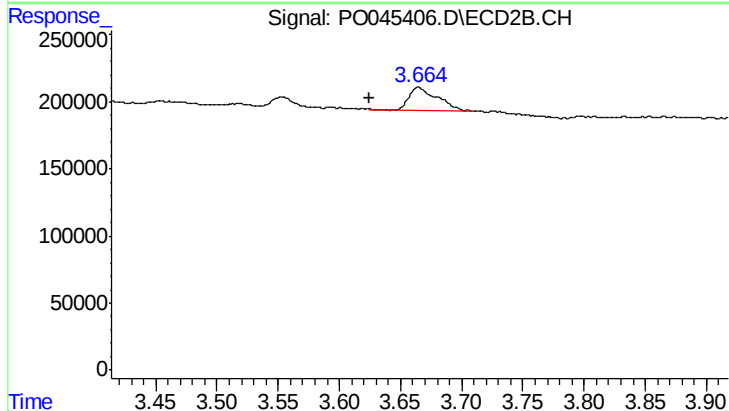
R.T.: 7.993 min
Delta R.T.: -0.005 min
Response: 4309491
Conc: 15.29 ng/ml



#10 AR-1221-3

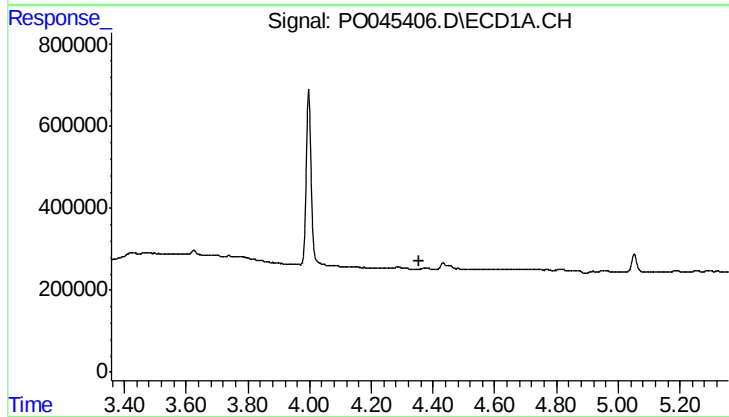
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP



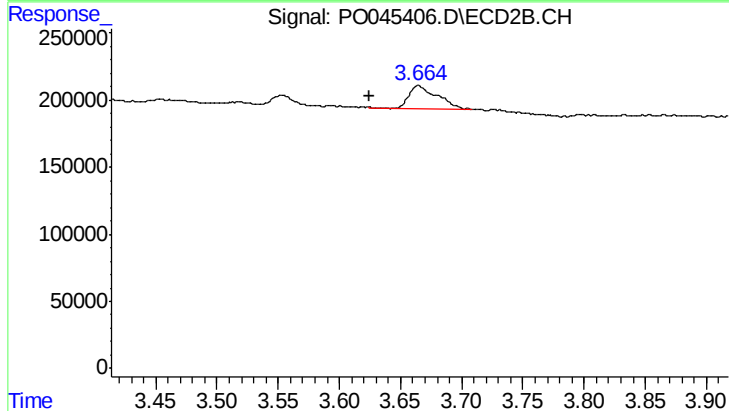
#10 AR-1221-3

R.T.: 3.665 min
Delta R.T.: 0.041 min
Response: 265856
Conc: 21.51 ng/ml



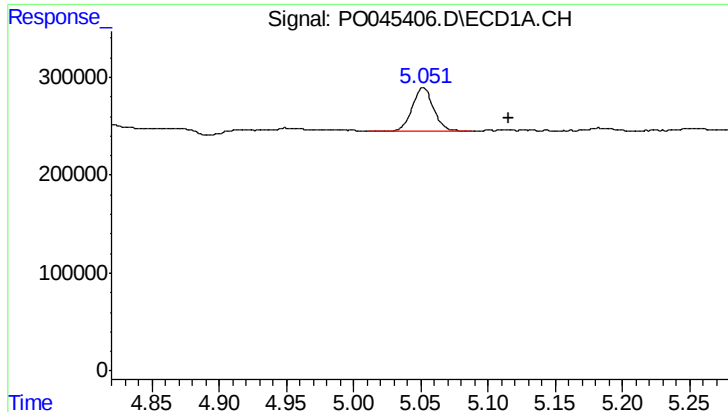
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

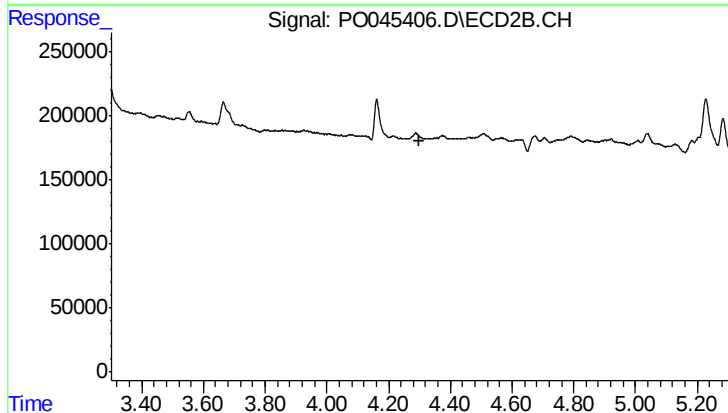
R.T.: 3.665 min
Delta R.T.: 0.040 min
Response: 265856
Conc: 45.78 ng/ml



#12 AR-1232-2

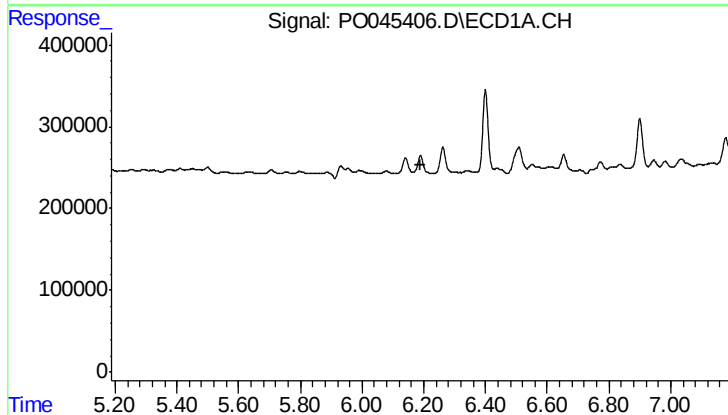
R.T.: 5.052 min
Delta R.T.: -0.063 min
Response: 481193
Conc: 146.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



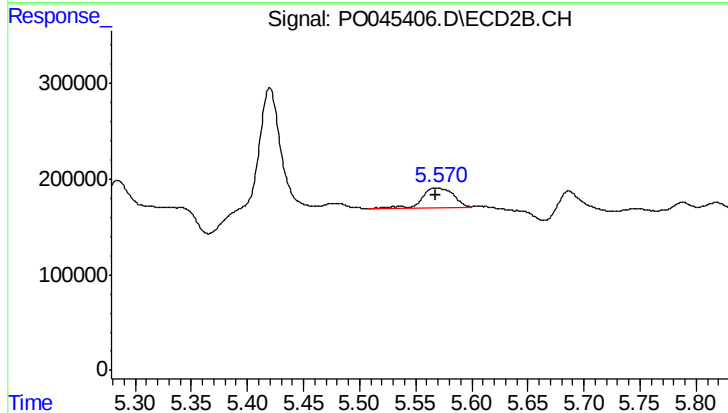
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



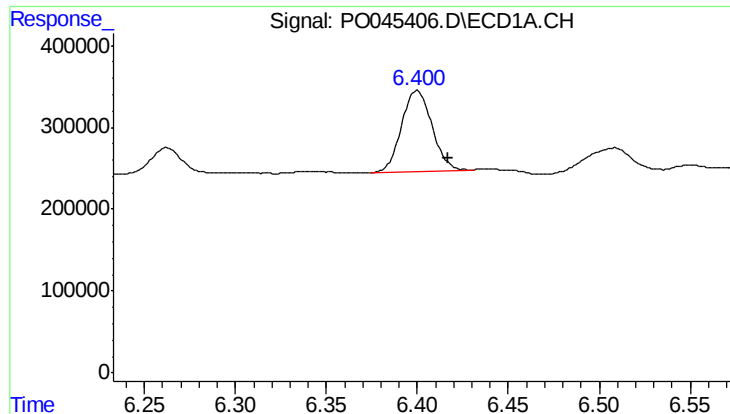
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#25 AR-1248-5

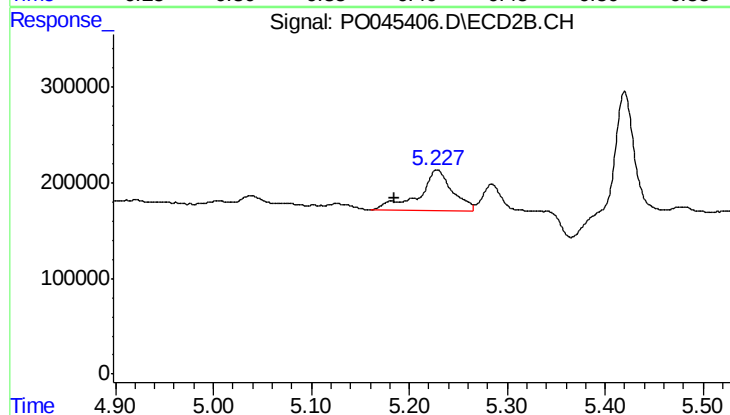
R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 381852
Conc: 53.07 ng/ml



#27 AR-1254-2

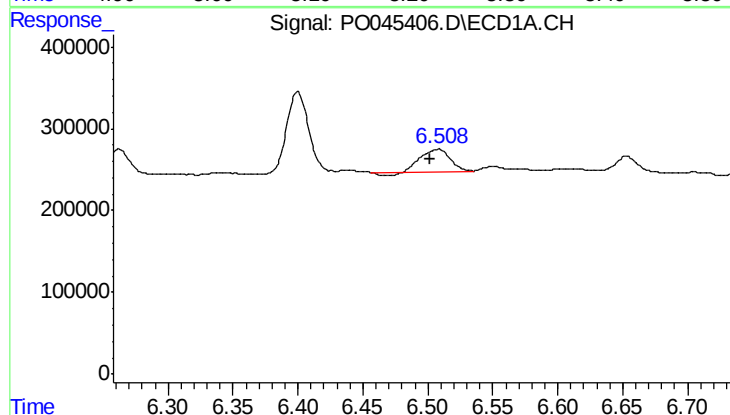
R.T.: 6.400 min
Delta R.T.: -0.017 min
Response: 1142539
Conc: 118.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



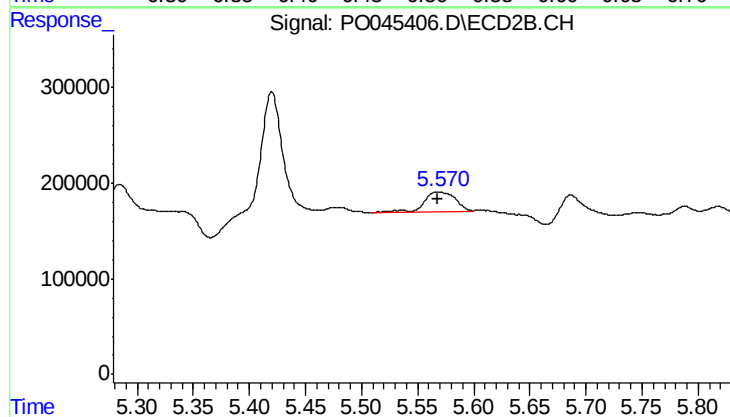
#27 AR-1254-2

R.T.: 5.228 min
Delta R.T.: 0.044 min
Response: 1005943
Conc: 62.39 ng/ml



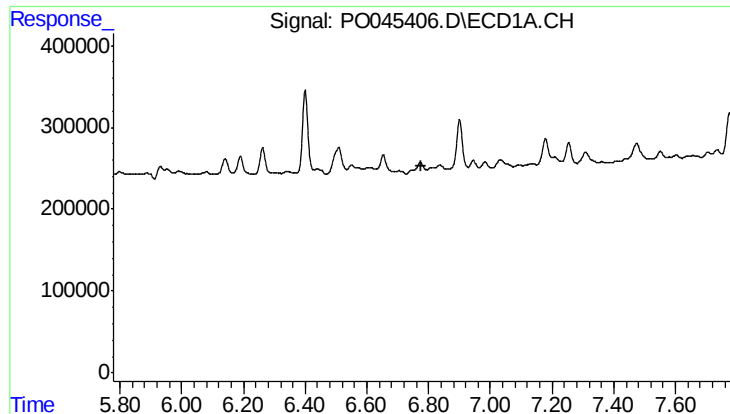
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: 0.007 min
Response: 415506
Conc: 26.37 ng/ml



#28 AR-1254-3

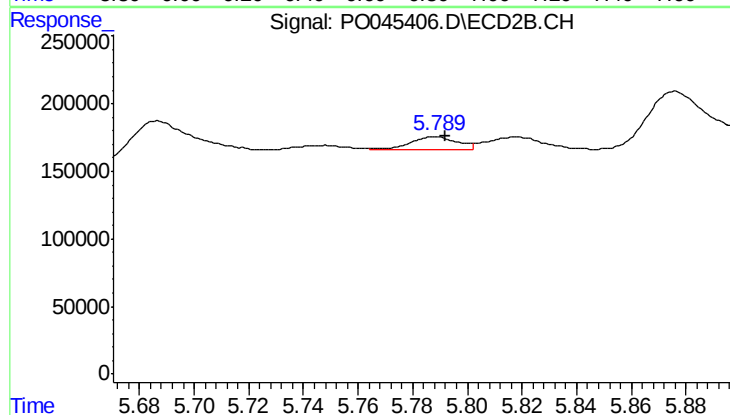
R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 381852
Conc: 14.82 ng/ml



#29 AR-1254-4

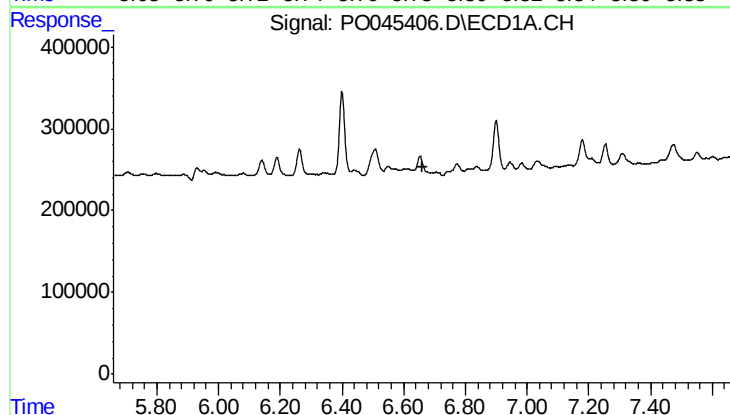
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP



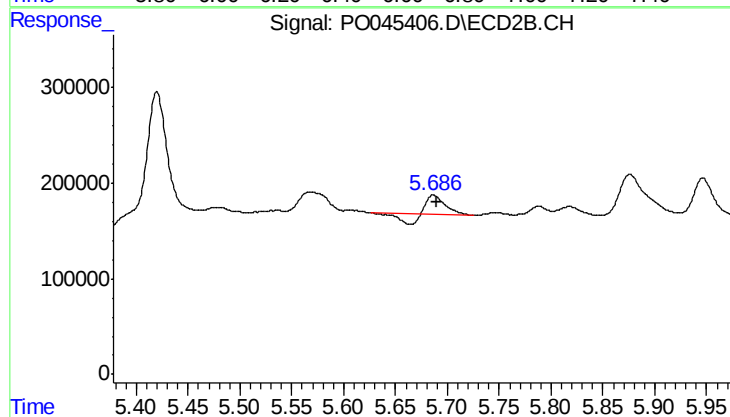
#29 AR-1254-4

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 109823
Conc: 5.52 ng/ml



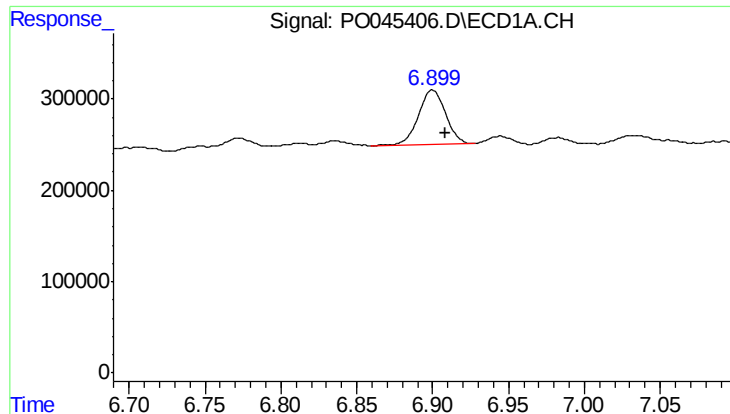
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

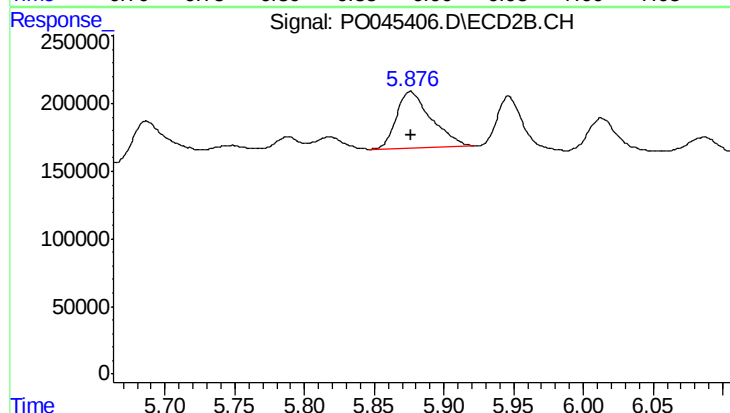
R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 137119
Conc: 8.38 ng/ml



#32 AR-1260-2

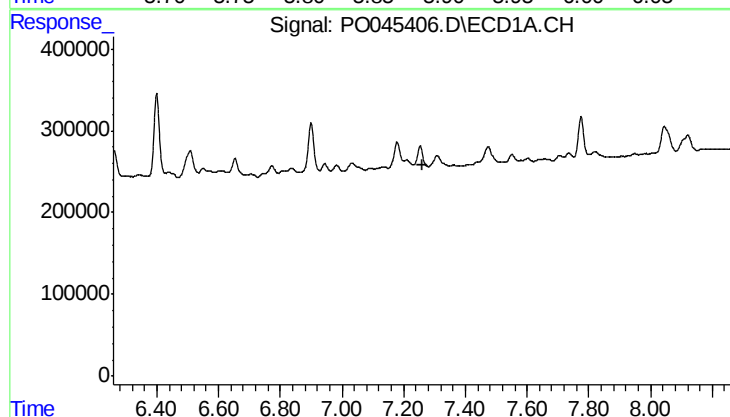
R.T.: 6.900 min
Delta R.T.: -0.009 min
Response: 735999
Conc: 48.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



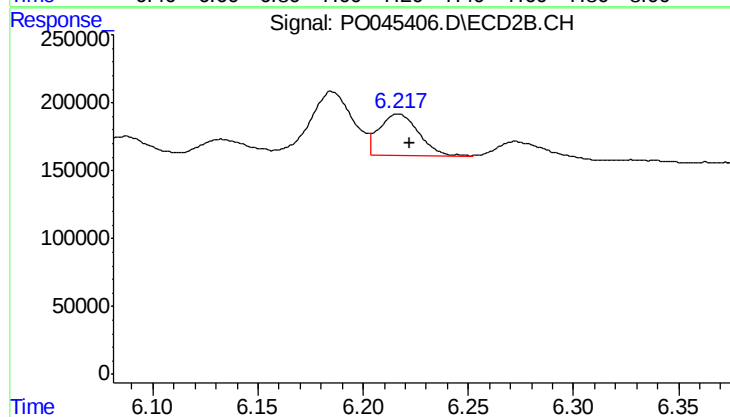
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 721102
Conc: 34.13 ng/ml



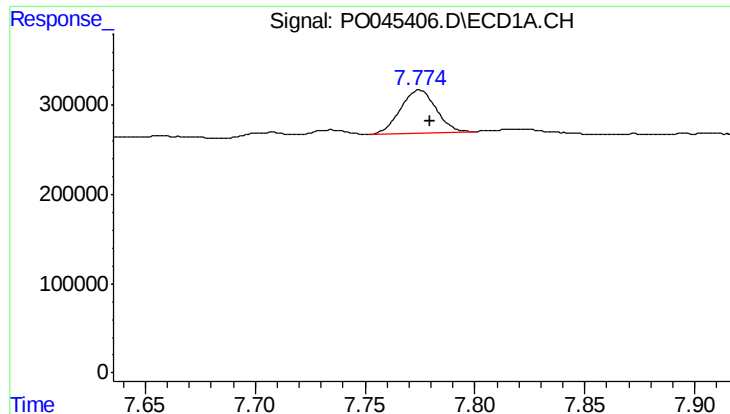
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#33 AR-1260-3

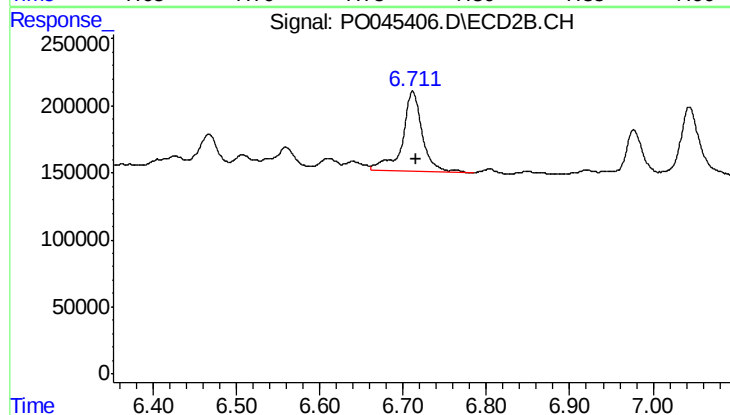
R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 393493
Conc: 20.79 ng/ml



#34 AR-1260-4

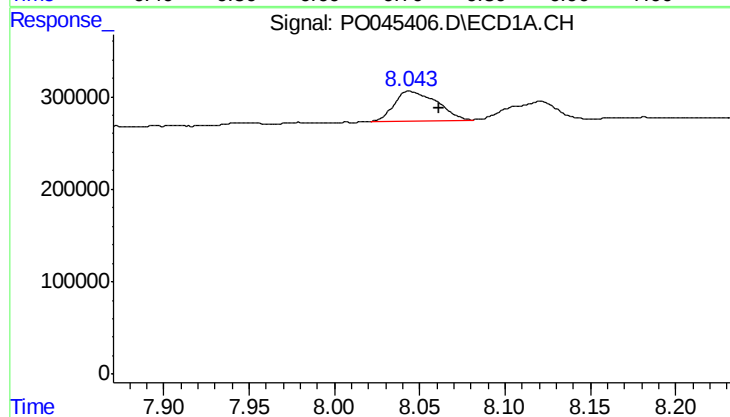
R.T.: 7.775 min
Delta R.T.: -0.005 min
Response: 550998
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



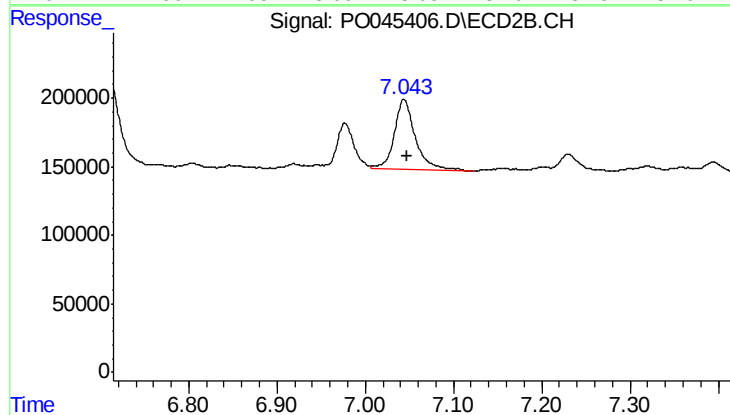
#34 AR-1260-4

R.T.: 6.711 min
Delta R.T.: -0.004 min
Response: 997181
Conc: 25.33 ng/ml



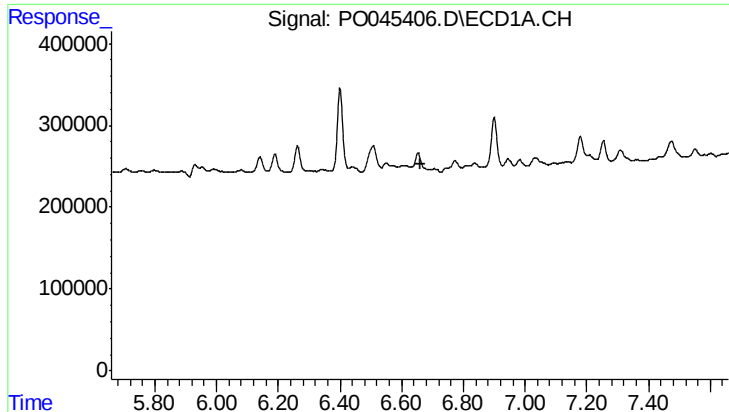
#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: -0.018 min
Response: 559876
Conc: 33.47 ng/ml



#35 AR-1260-5

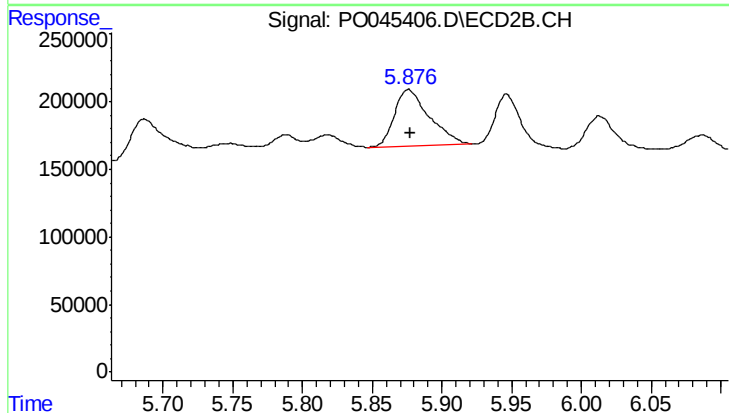
R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 841715
Conc: 30.58 ng/ml



#36 AR-1262-1

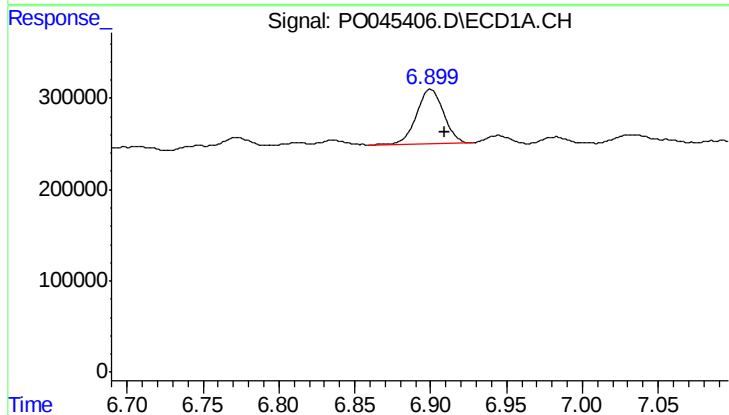
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP



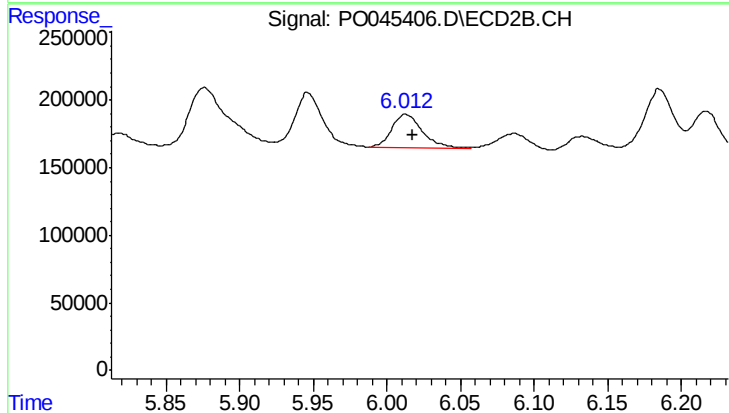
#36 AR-1262-1

R.T.: 5.876 min
Delta R.T.: -0.001 min
Response: 721102
Conc: 38.09 ng/ml



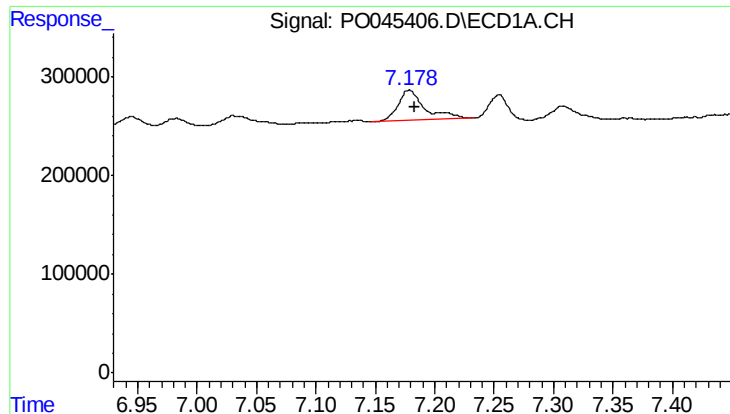
#37 AR-1262-2

R.T.: 6.900 min
Delta R.T.: -0.009 min
Response: 735999
Conc: 53.51 ng/ml



#37 AR-1262-2

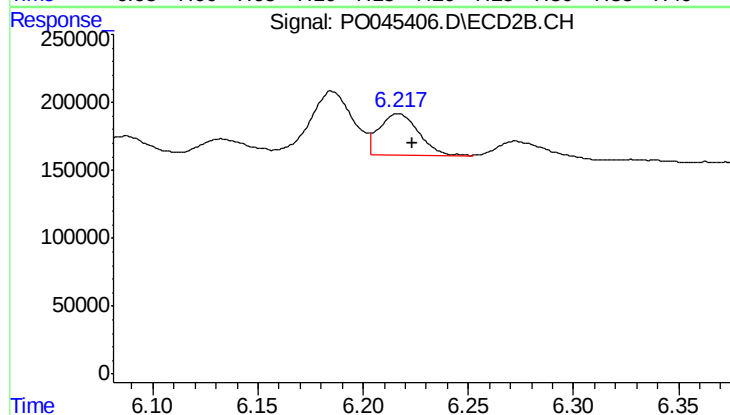
R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 366177
Conc: 19.95 ng/ml



#38 AR-1262-3

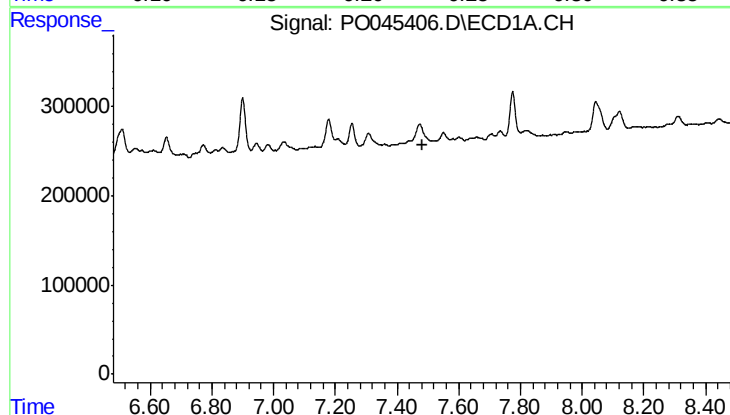
R.T.: 7.179 min
Delta R.T.: -0.005 min
Response: 472042
Conc: 37.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



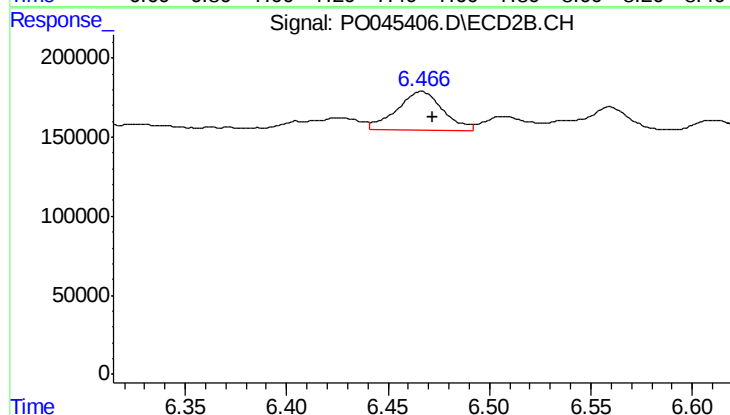
#38 AR-1262-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 393493
Conc: 12.83 ng/ml



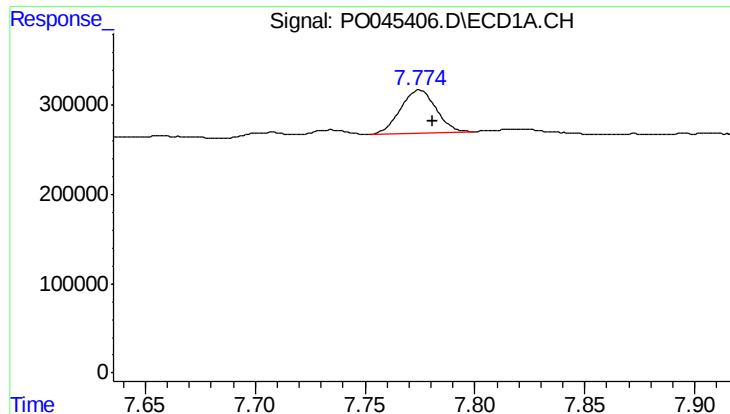
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#39 AR-1262-4

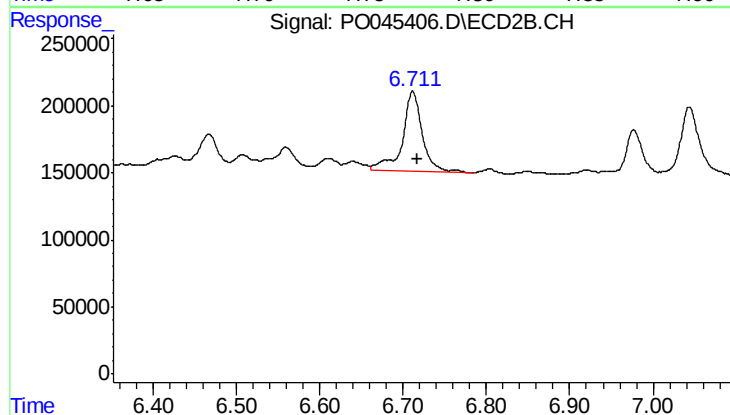
R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 381144
Conc: 15.13 ng/ml



#40 AR-1262-5

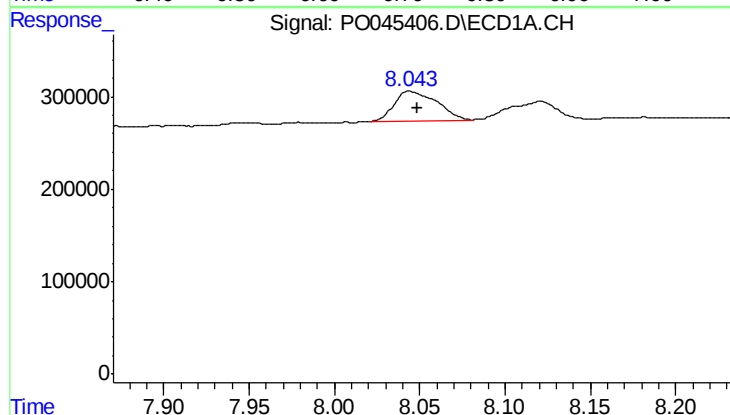
R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 550998
Conc: 14.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



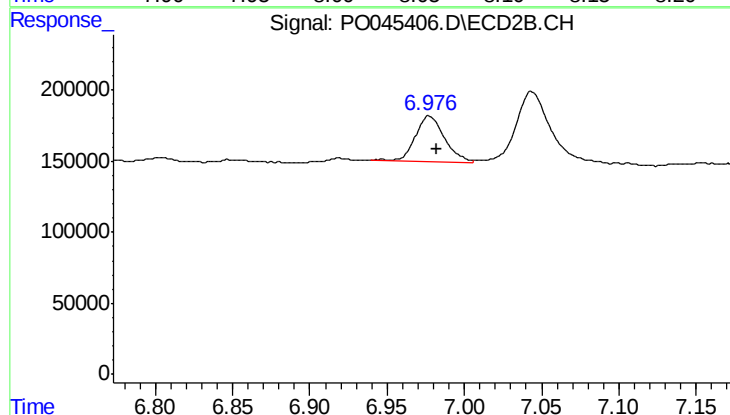
#40 AR-1262-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 997181
Conc: 18.30 ng/ml



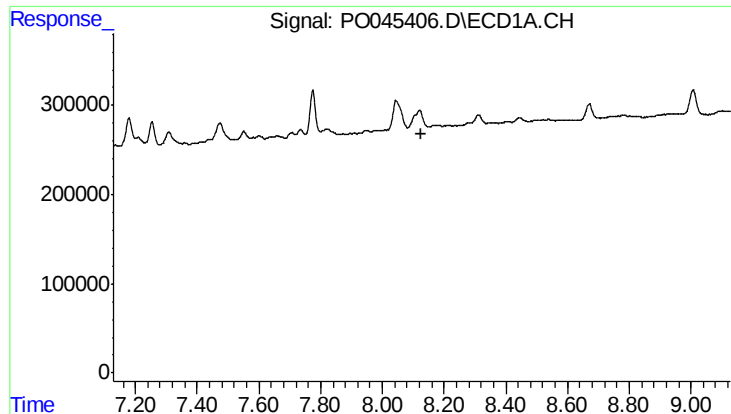
#41 AR-1268-1

R.T.: 8.044 min
Delta R.T.: -0.005 min
Response: 559876
Conc: 14.70 ng/ml



#41 AR-1268-1

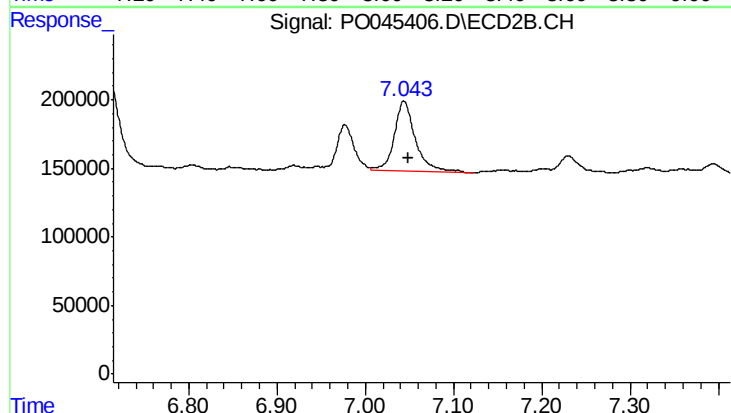
R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 425450
Conc: 7.71 ng/ml



#42 AR-1268-2

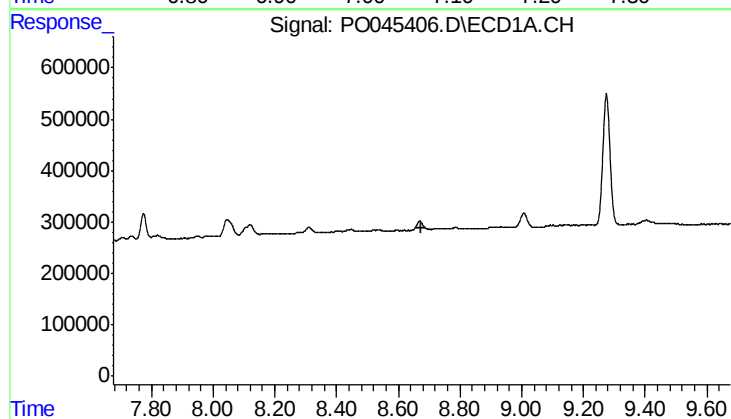
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP



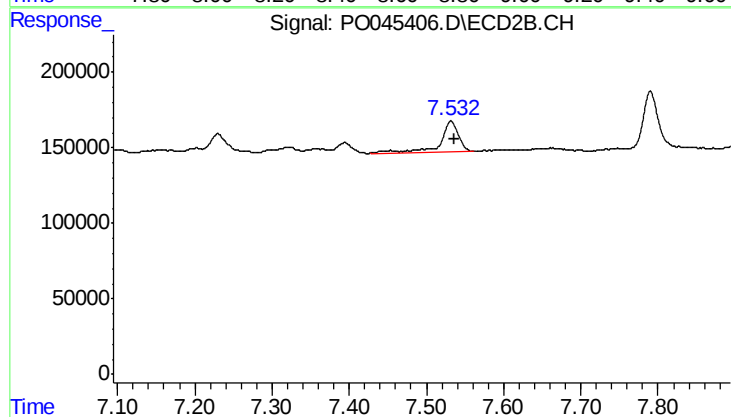
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 841715
Conc: 16.48 ng/ml



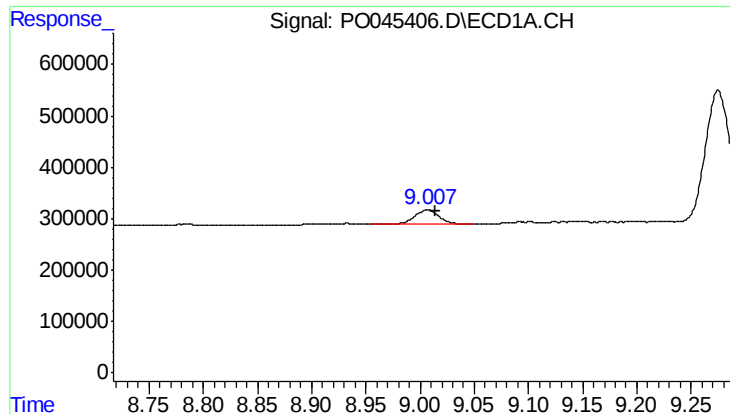
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#44 AR-1268-4

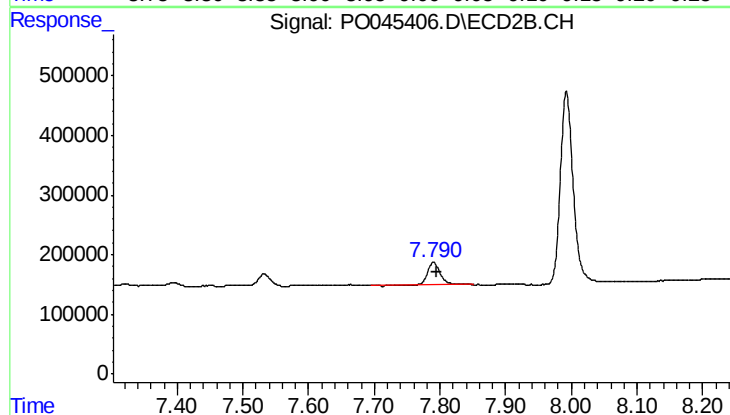
R.T.: 7.532 min
Delta R.T.: -0.004 min
Response: 343869
Conc: 19.76 ng/ml



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.007 min
Response: 412391
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP



#45 AR-1268-5

R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 526627
Conc: 4.21 ng/ml