

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
 Data File : PO071865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 00:30
 Operator : DD\AJ
 Sample : L4245-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:19:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.333	3.516	1699501	861054	19.805	20.907
2)	SA Decachlor...	9.944	8.692	2004637	1041998	17.449	17.142
Target Compounds							
6)	L1 AR-1016-4	0.000	4.999	0	591413	N.D.	506.113 #
7)	L1 AR-1016-5	6.136	5.219	677309	370269	261.746	261.900
14)	L3 AR-1232-4	0.000	5.039	0	198967	N.D.	442.551 #
15)	L3 AR-1232-5	5.925	5.219	1086991	370269	1593.912	695.524 #
19)	L4 AR-1242-4	0.000	5.039	0	198967	N.D.	227.832 #
20)	L4 AR-1242-5	6.599	5.592	1891435	2893708	825.115	2311.009 #
22)	L5 AR-1248-2	5.925	4.999	1086991	591413	453.383	461.565
23)	L5 AR-1248-3	6.136	5.039	677309	198967	231.965	164.598 #
24)	L5 AR-1248-4	6.562	5.219	1774364	370269	458.667	244.077 #
25)	L5 AR-1248-5	6.599	5.634	1891435	643802	524.726	395.023
26)	L6 AR-1254-1	6.528	5.592	4728770	2893708	1291.323	1221.872
27)	L6 AR-1254-2	6.755	5.753	9105265	3229266	1510.157	1541.774
28)	L6 AR-1254-3	7.131	6.162	11717718	6356360	1850.738	1878.469
29)	L6 AR-1254-4	7.427	6.403	12572867	5022613	2040.758	2109.638
30)	L6 AR-1254-5	7.848	6.824	12204606	7001761	2053.489	2164.697
31)	L7 AR-1260-1	7.293	6.299	4617593	3017592	812.622	1090.391 #
32)	L7 AR-1260-2	7.560	6.499	7637931	3068132	879.803	868.031
33)	L7 AR-1260-3	7.914	6.640f	1776074	2634933	246.662	819.648 #
34)	L7 AR-1260-4	8.140	7.121	4706493	532571	710.381	184.589 #
35)	L7 AR-1260-5	8.460	7.373	3370699	1411294	223.534	190.799
36)	L8 AR-1262-1	7.914	6.824	1776074	7001761	188.014	3766.497 #
37)	L8 AR-1262-2	8.460	7.373	3370699	1411294	214.201	204.322
38)	L8 AR-1262-3	8.749	7.653	1973155	190300	290.274	63.795 #
39)	L8 AR-1262-4	8.792f	7.711f	772026	1236297	203.365	233.519
40)	L8 AR-1262-5	9.358	8.212	435111	236494	85.801	86.793
41)	L9 AR-1268-1	8.749	7.653	1973155	190300	106.921	22.531 #
42)	L9 AR-1268-2	8.792f	7.711f	772026	1236297	50.362	162.891 #
43)	L9 AR-1268-3	8.986	0.000	43945	0	3.336	N.D. #
44)	L9 AR-1268-4	9.358	8.212	435111	236494	77.046	78.870
45)	L9 AR-1268-5	9.683	8.479	200924	65202	5.185	3.167 #

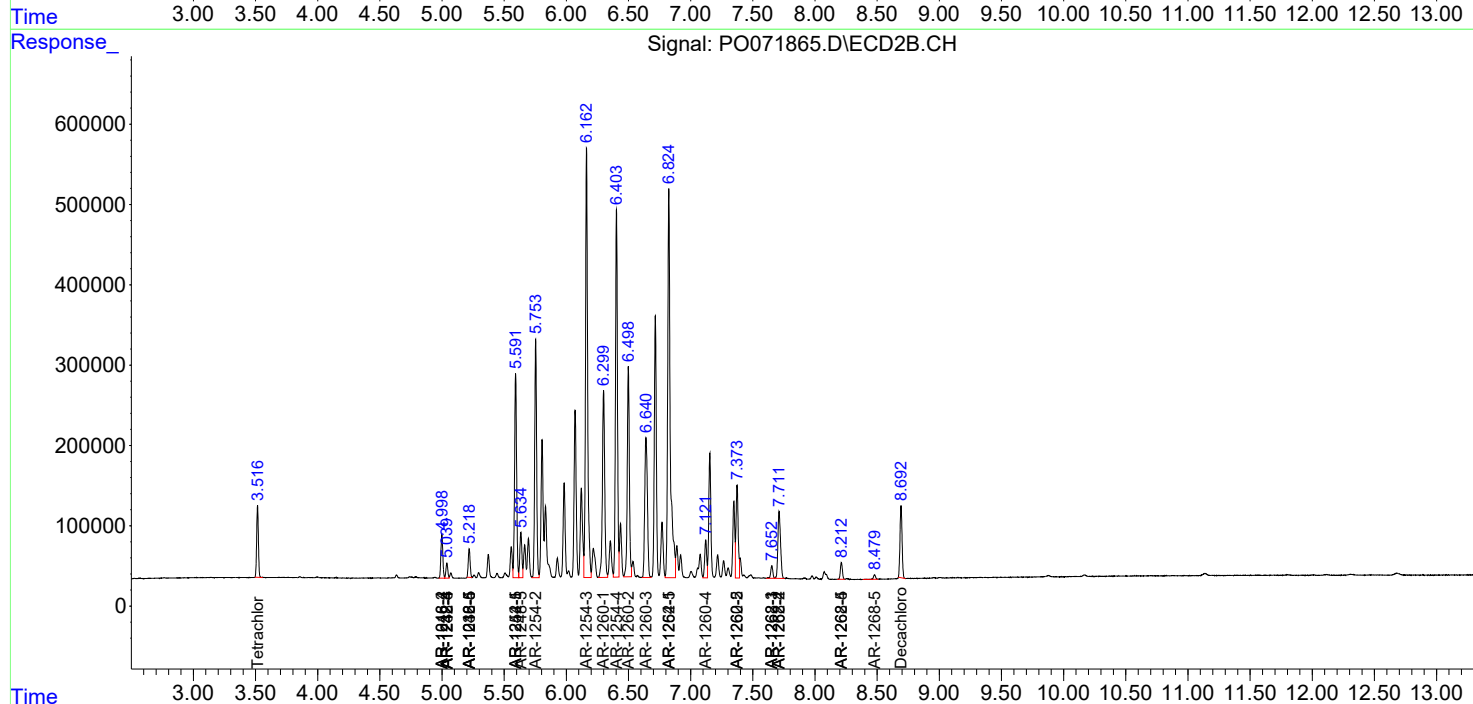
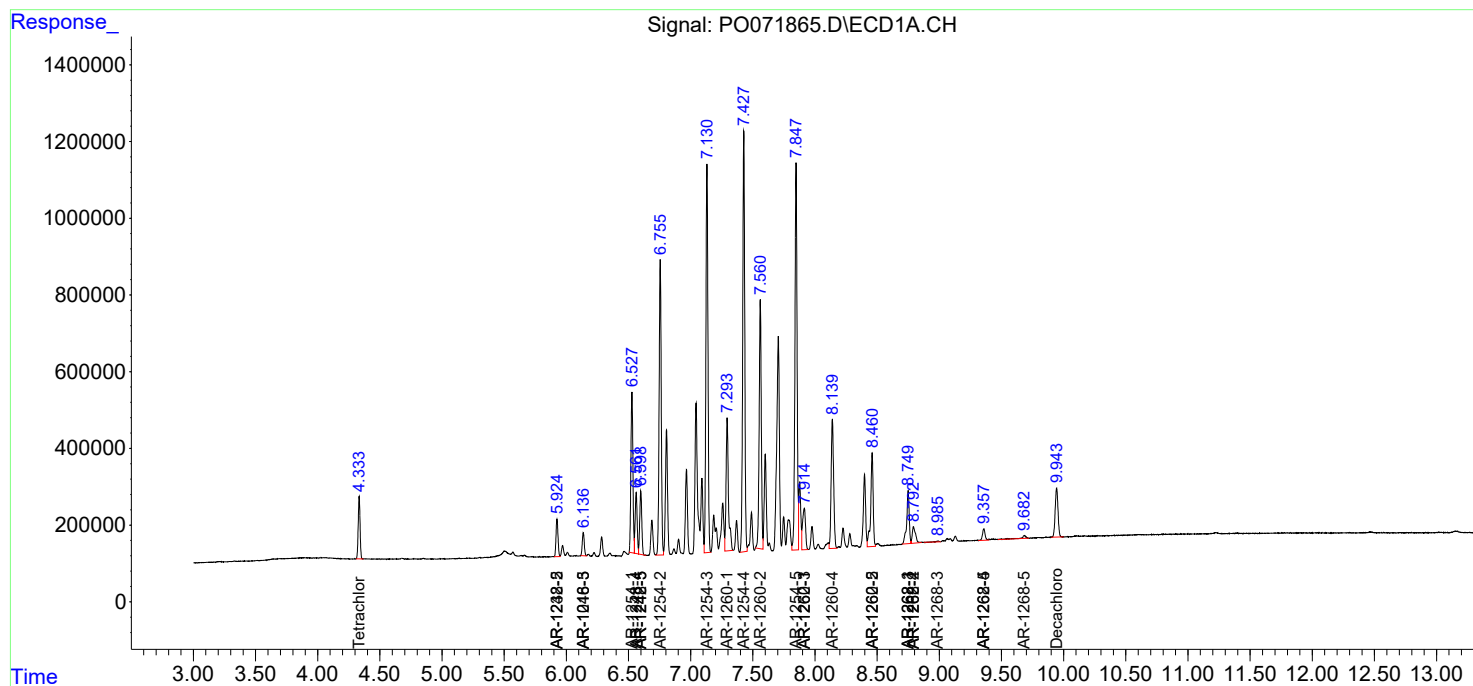
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

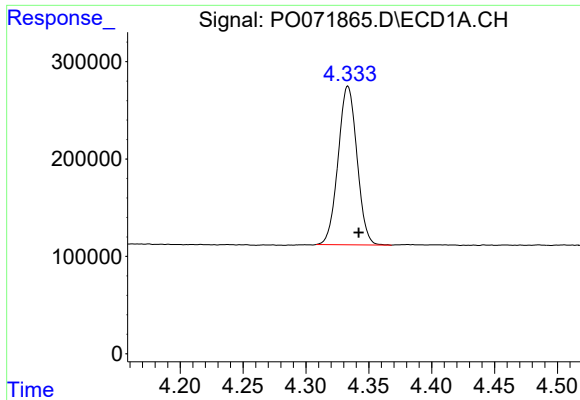
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071865.D
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Acq On : 02 Oct 2020 00:30
Operator : DD\AJ
Sample : L4245-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 02 08:19:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
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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

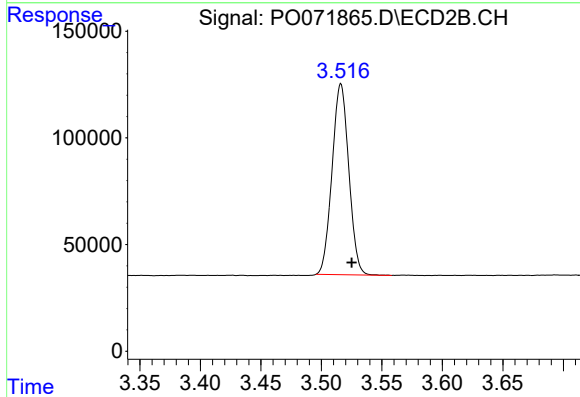




#1 Tetrachloro-m-xylene

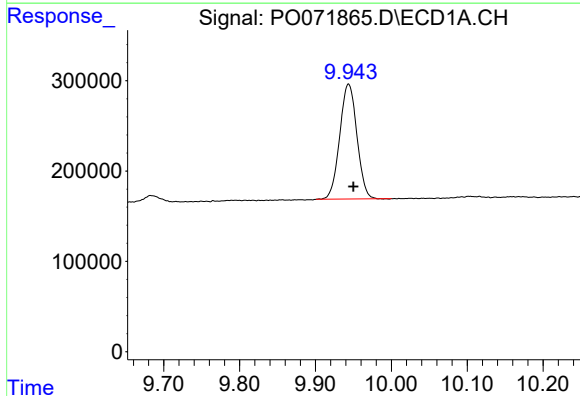
R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 1699501
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



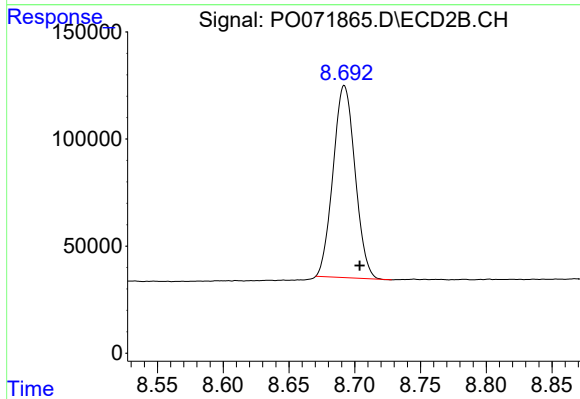
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 861054
Conc: 20.91 ng/ml



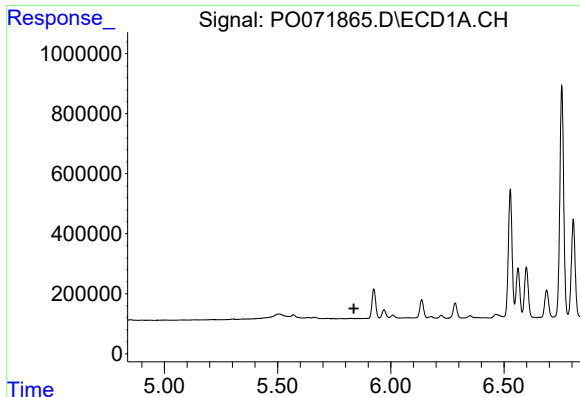
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.006 min
Response: 2004637
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

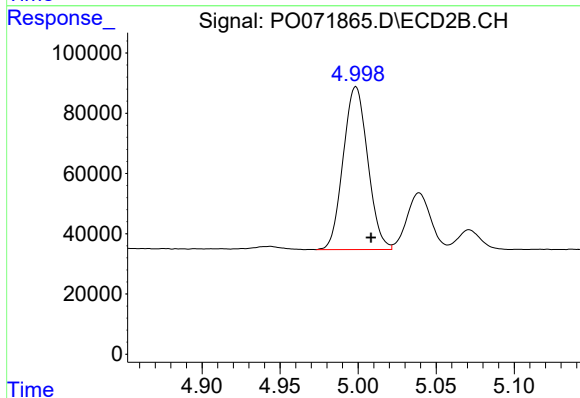
R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 1041998
Conc: 17.14 ng/ml



#6 AR-1016-4

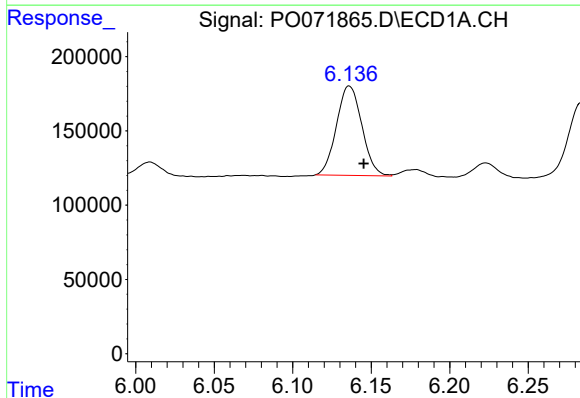
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



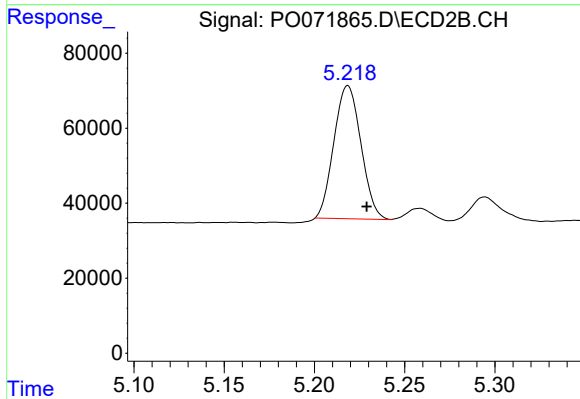
#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.010 min
Response: 591413
Conc: 506.11 ng/ml



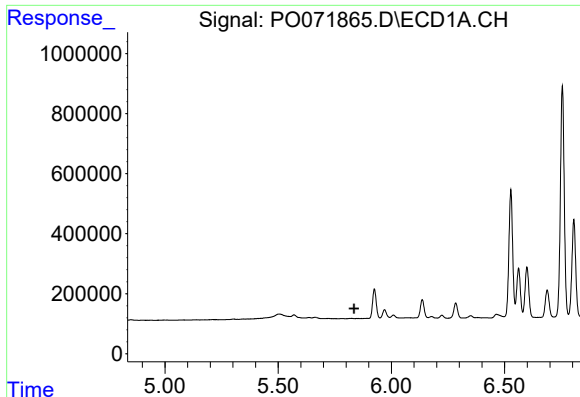
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 677309
Conc: 261.75 ng/ml



#7 AR-1016-5

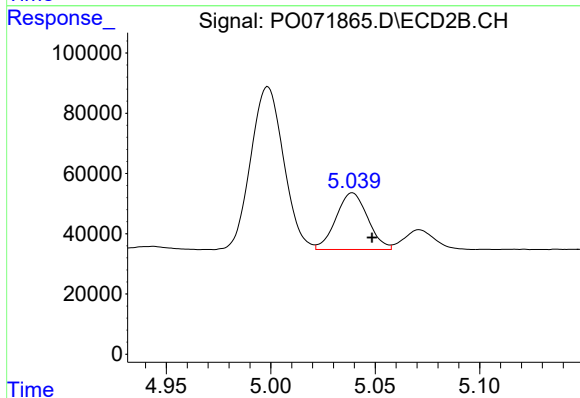
R.T.: 5.219 min
Delta R.T.: -0.010 min
Response: 370269
Conc: 261.90 ng/ml



#14 AR-1232-4

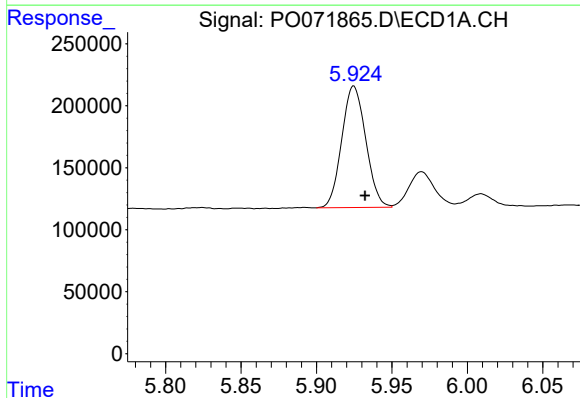
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



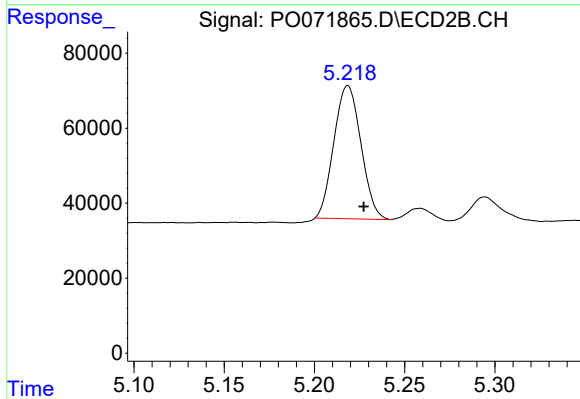
#14 AR-1232-4

R.T.: 5.039 min
Delta R.T.: -0.009 min
Response: 198967
Conc: 442.55 ng/ml



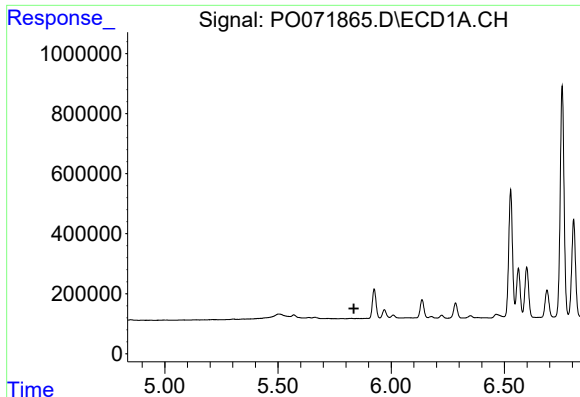
#15 AR-1232-5

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 1086991
Conc: 1593.91 ng/ml



#15 AR-1232-5

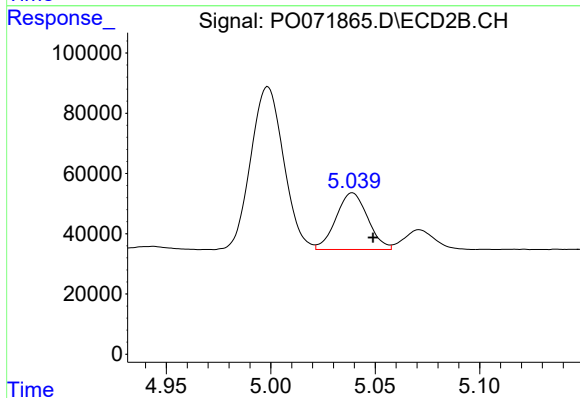
R.T.: 5.219 min
Delta R.T.: -0.009 min
Response: 370269
Conc: 695.52 ng/ml



#19 AR-1242-4

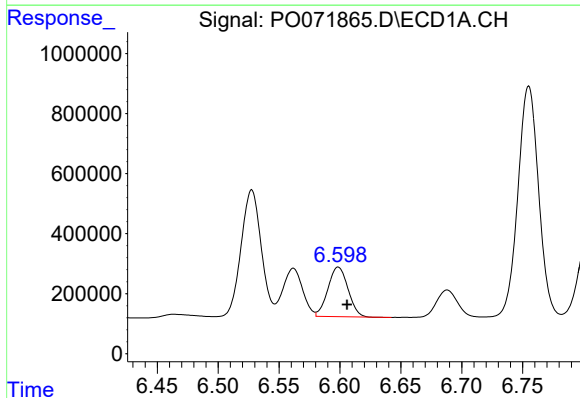
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



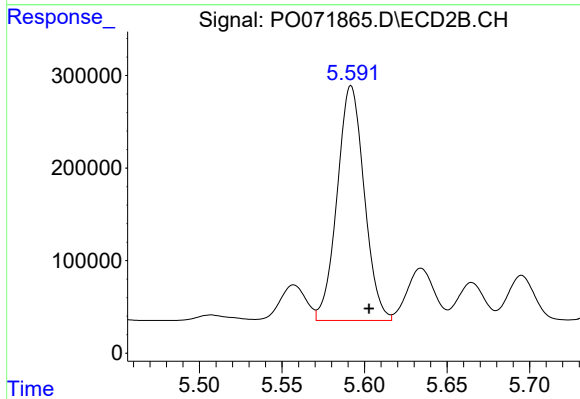
#19 AR-1242-4

R.T.: 5.039 min
Delta R.T.: -0.010 min
Response: 198967
Conc: 227.83 ng/ml



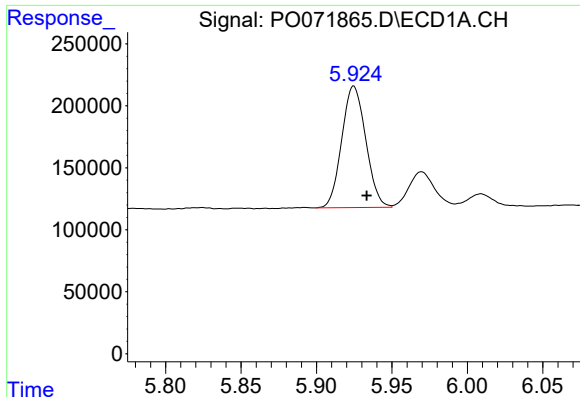
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.007 min
Response: 1891435
Conc: 825.11 ng/ml



#20 AR-1242-5

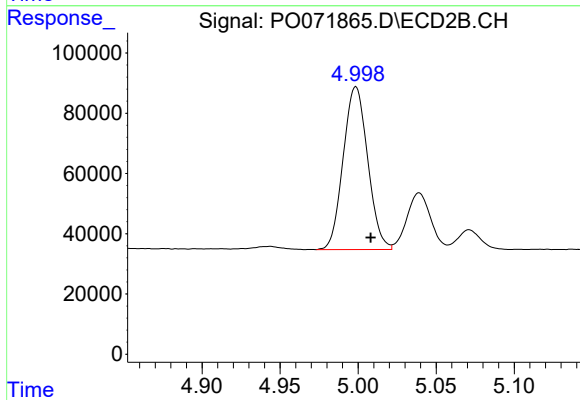
R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 2893708
Conc: 2311.01 ng/ml



#22 AR-1248-2

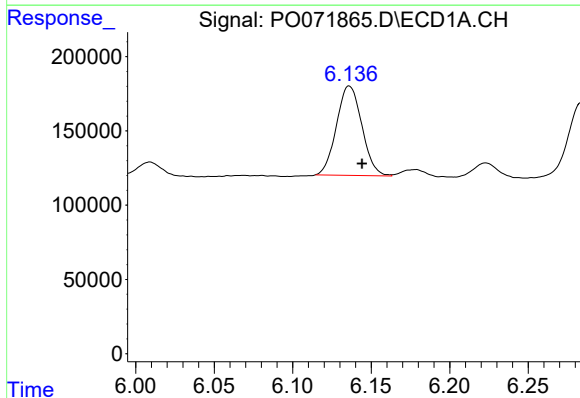
R.T.: 5.925 min
Delta R.T.: -0.009 min
Response: 1086991
Conc: 453.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



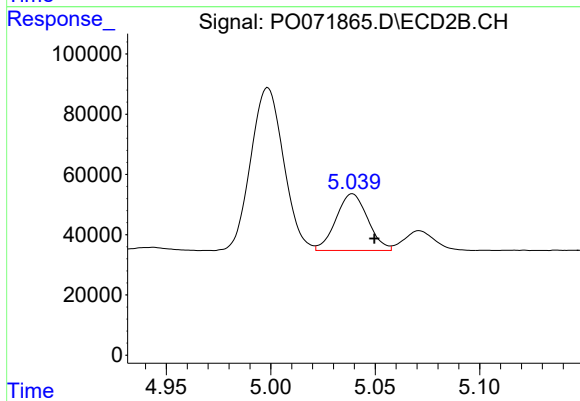
#22 AR-1248-2

R.T.: 4.999 min
Delta R.T.: -0.009 min
Response: 591413
Conc: 461.56 ng/ml



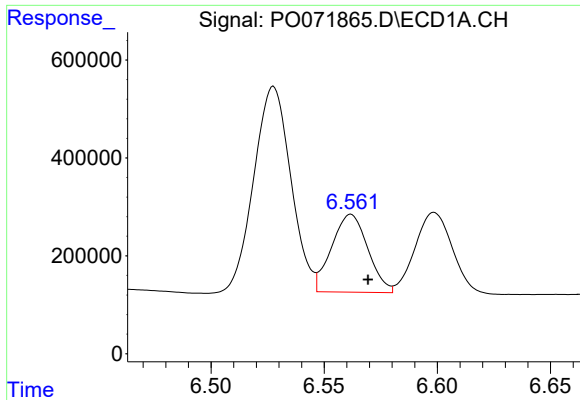
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: -0.008 min
Response: 677309
Conc: 231.96 ng/ml



#23 AR-1248-3

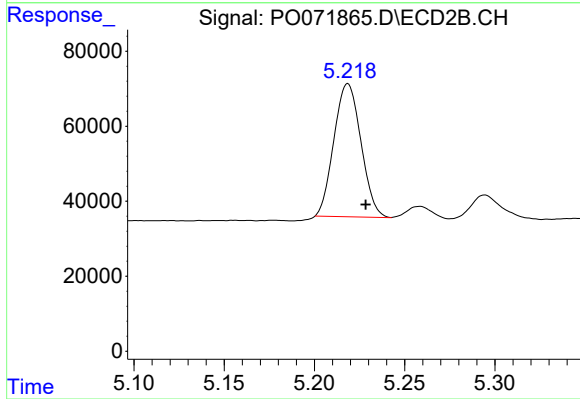
R.T.: 5.039 min
Delta R.T.: -0.011 min
Response: 198967
Conc: 164.60 ng/ml



#24 AR-1248-4

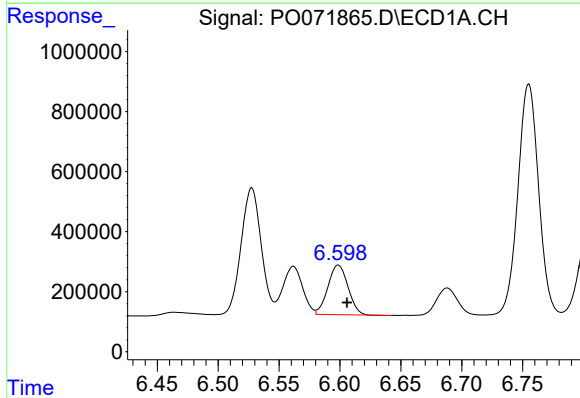
R.T.: 6.562 min
Delta R.T.: -0.008 min
Response: 1774364
Conc: 458.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



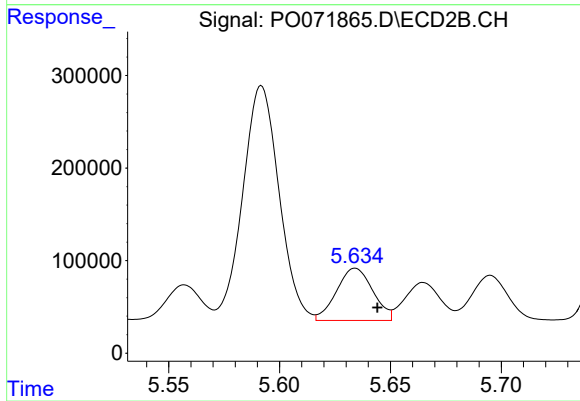
#24 AR-1248-4

R.T.: 5.219 min
Delta R.T.: -0.010 min
Response: 370269
Conc: 244.08 ng/ml



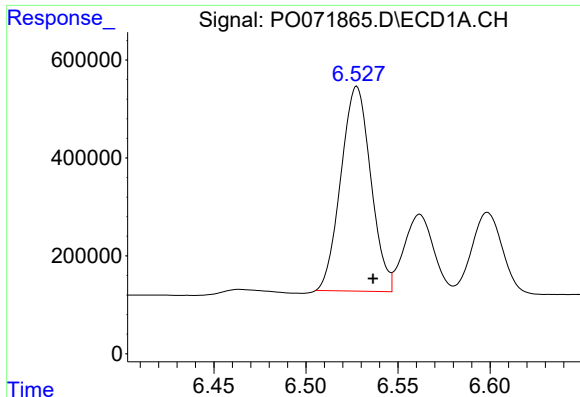
#25 AR-1248-5

R.T.: 6.599 min
Delta R.T.: -0.007 min
Response: 1891435
Conc: 524.73 ng/ml



#25 AR-1248-5

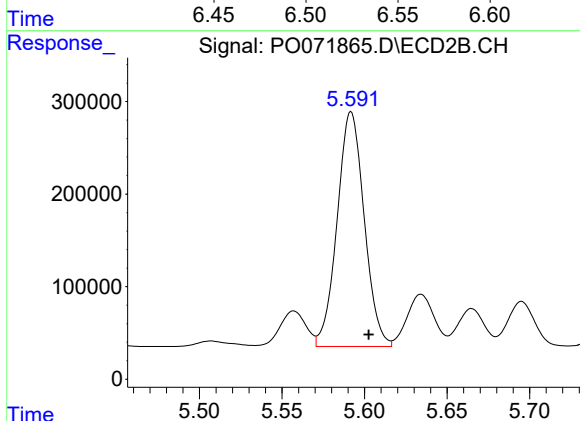
R.T.: 5.634 min
Delta R.T.: -0.010 min
Response: 643802
Conc: 395.02 ng/ml



#26 AR-1254-1

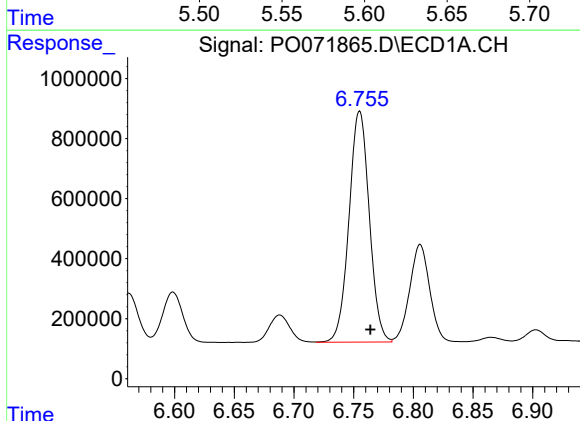
R.T.: 6.528 min
Delta R.T.: -0.009 min
Response: 4728770
Conc: 1291.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



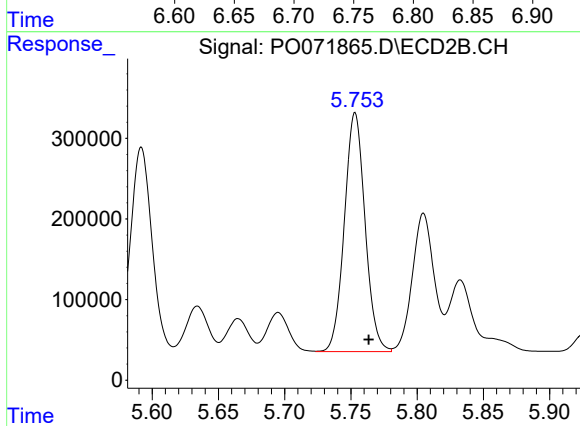
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 2893708
Conc: 1221.87 ng/ml



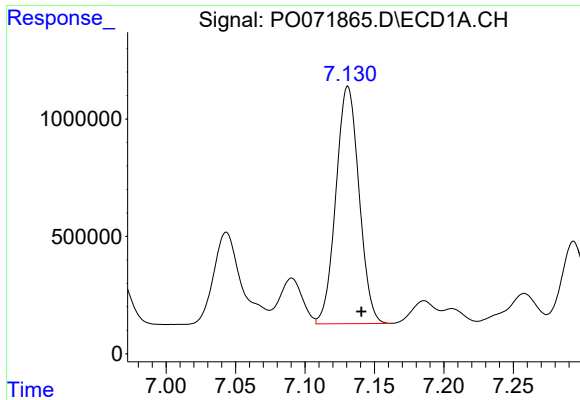
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 9105265
Conc: 1510.16 ng/ml



#27 AR-1254-2

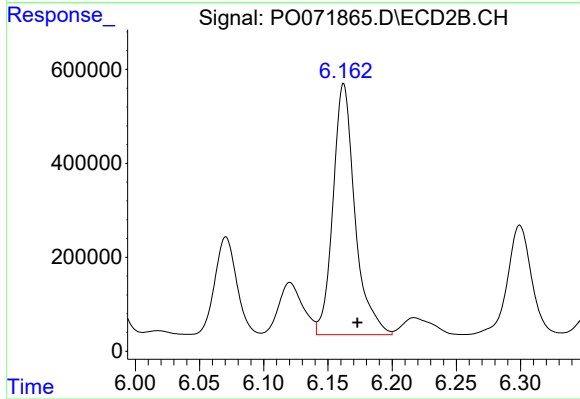
R.T.: 5.753 min
Delta R.T.: -0.010 min
Response: 3229266
Conc: 1541.77 ng/ml



#28 AR-1254-3

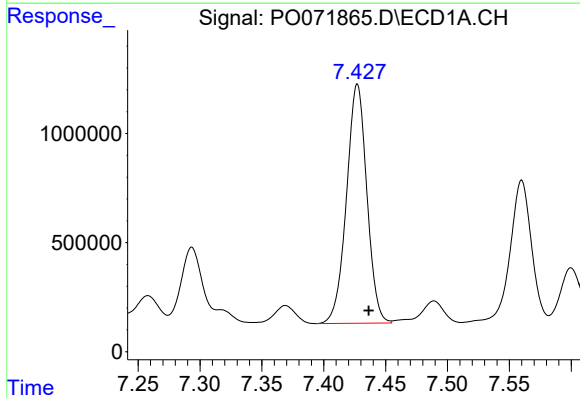
R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 11717718
Conc: 1850.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



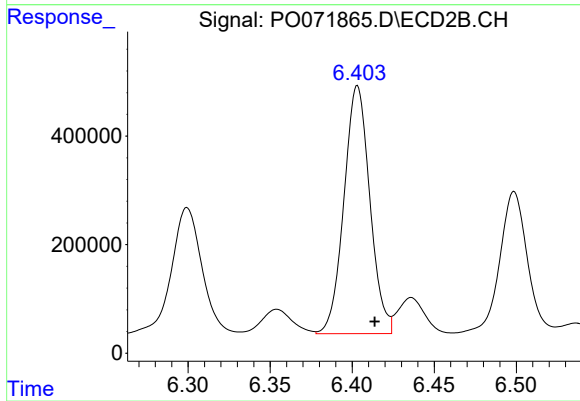
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 6356360
Conc: 1878.47 ng/ml



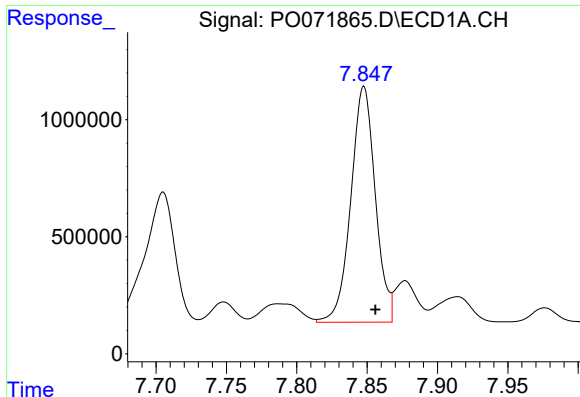
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: -0.009 min
Response: 12572867
Conc: 2040.76 ng/ml



#29 AR-1254-4

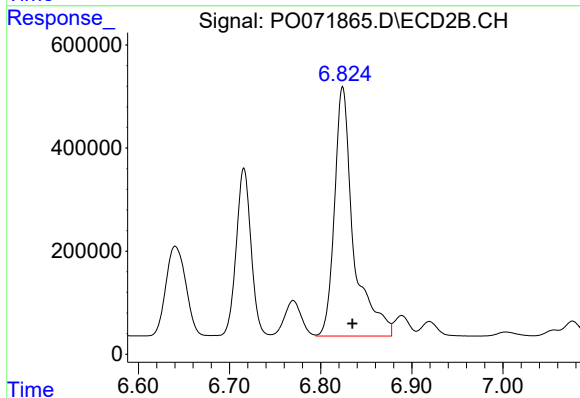
R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 5022613
Conc: 2109.64 ng/ml



#30 AR-1254-5

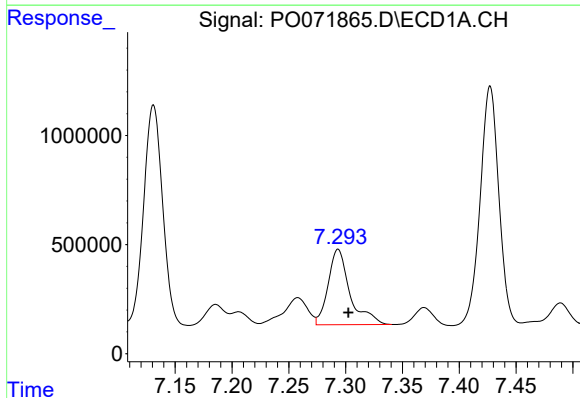
R.T.: 7.848 min
Delta R.T.: -0.008 min
Response: 12204606
Conc: 2053.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



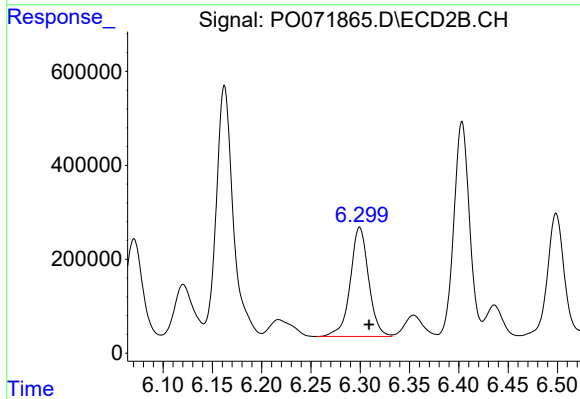
#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 7001761
Conc: 2164.70 ng/ml



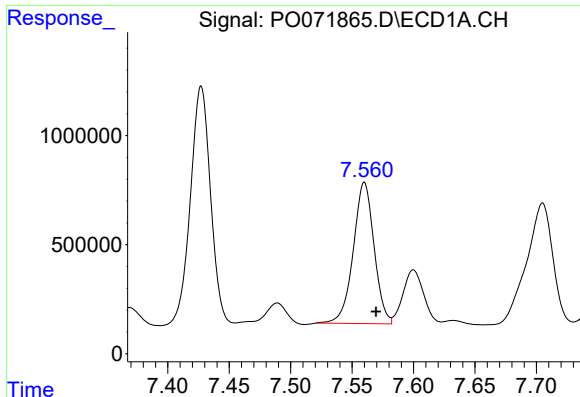
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 4617593
Conc: 812.62 ng/ml



#31 AR-1260-1

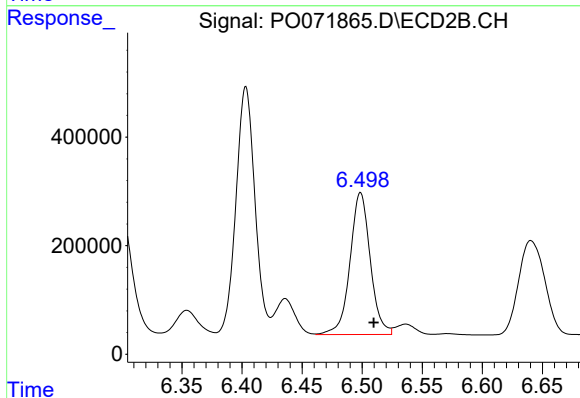
R.T.: 6.299 min
Delta R.T.: -0.009 min
Response: 3017592
Conc: 1090.39 ng/ml



#32 AR-1260-2

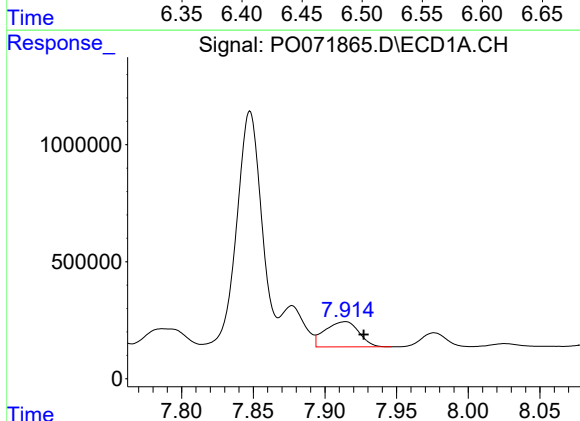
R.T.: 7.560 min
Delta R.T.: -0.009 min
Response: 7637931
Conc: 879.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



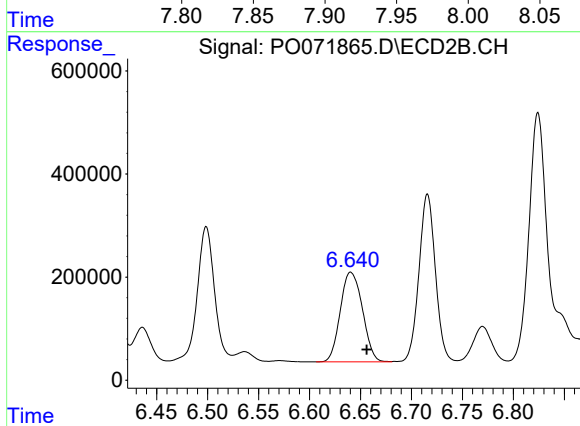
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 3068132
Conc: 868.03 ng/ml



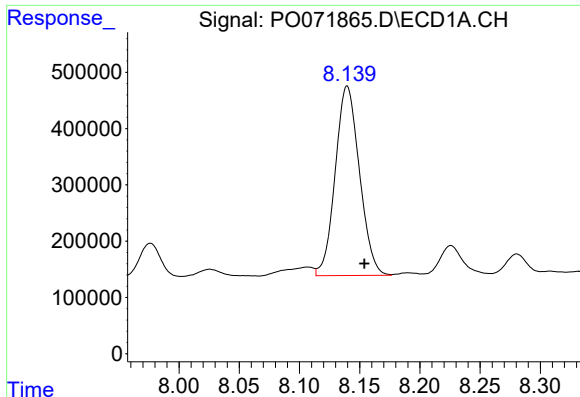
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.013 min
Response: 1776074
Conc: 246.66 ng/ml



#33 AR-1260-3

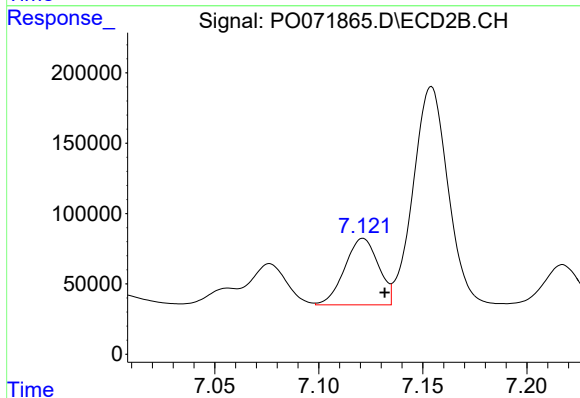
R.T.: 6.640 min
Delta R.T.: -0.016 min
Response: 2634933
Conc: 819.65 ng/ml



#34 AR-1260-4

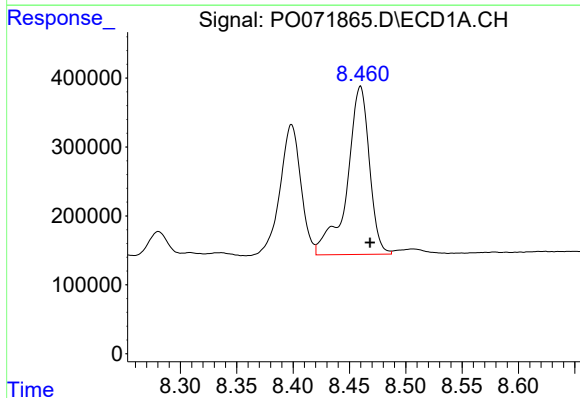
R.T.: 8.140 min
Delta R.T.: -0.014 min
Response: 4706493
Conc: 710.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



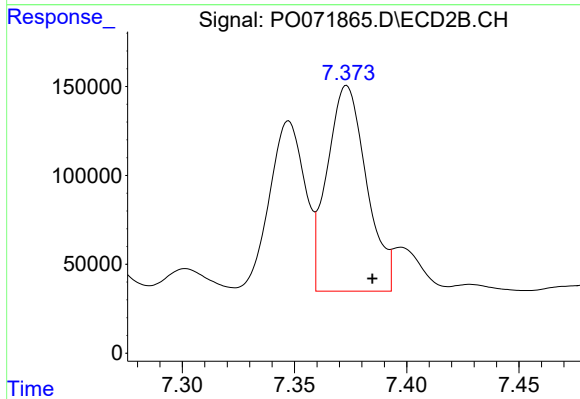
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: -0.010 min
Response: 532571
Conc: 184.59 ng/ml



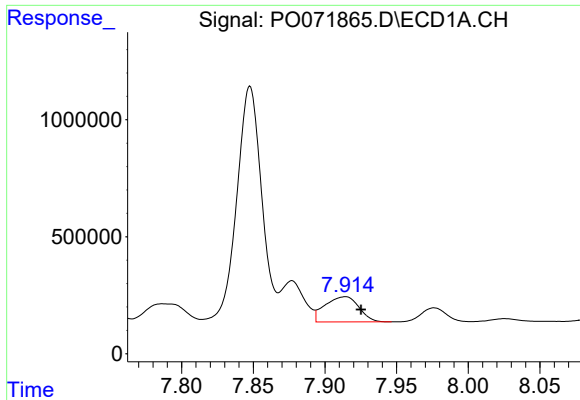
#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.008 min
Response: 3370699
Conc: 223.53 ng/ml



#35 AR-1260-5

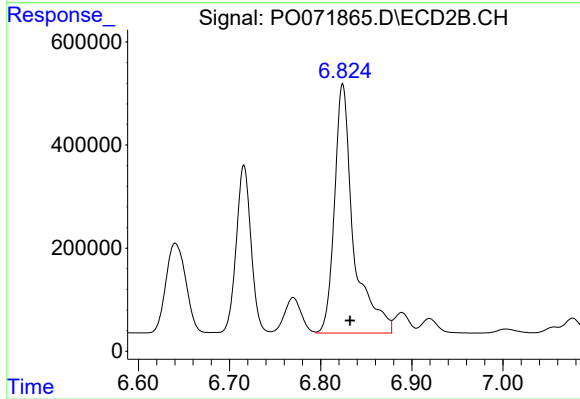
R.T.: 7.373 min
Delta R.T.: -0.011 min
Response: 1411294
Conc: 190.80 ng/ml



#36 AR-1262-1

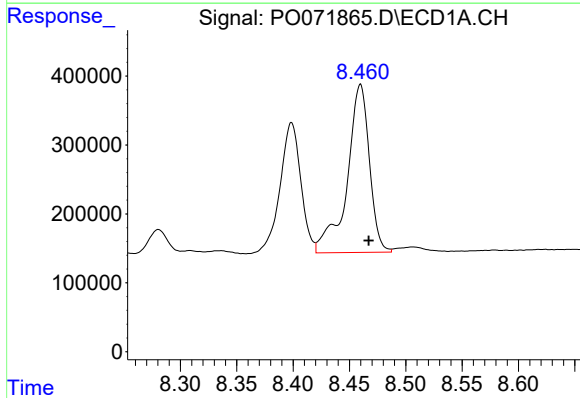
R.T.: 7.914 min
Delta R.T.: -0.011 min
Response: 1776074
Conc: 188.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



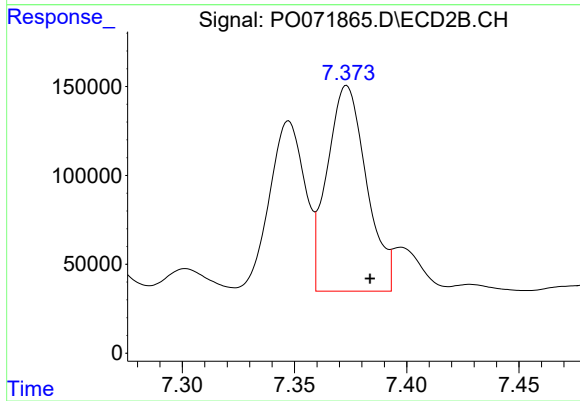
#36 AR-1262-1

R.T.: 6.824 min
Delta R.T.: -0.008 min
Response: 7001761
Conc: 3766.50 ng/ml



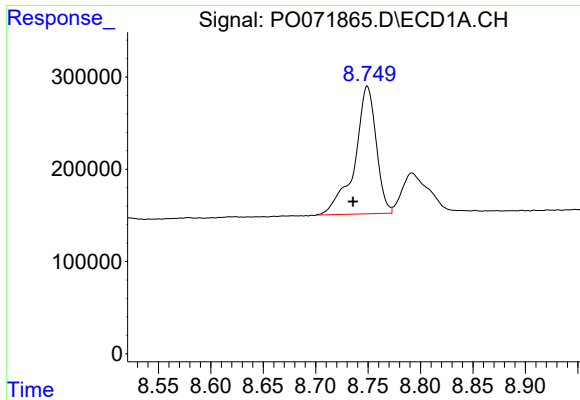
#37 AR-1262-2

R.T.: 8.460 min
Delta R.T.: -0.007 min
Response: 3370699
Conc: 214.20 ng/ml



#37 AR-1262-2

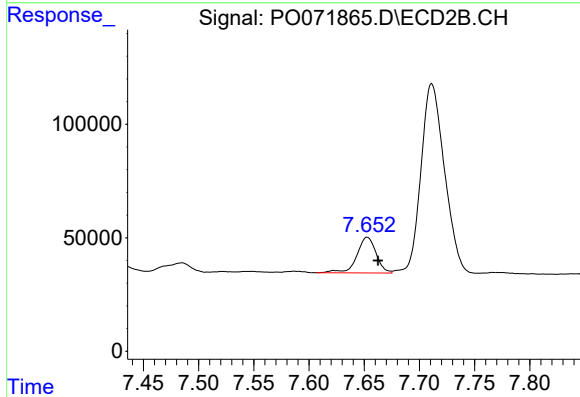
R.T.: 7.373 min
Delta R.T.: -0.010 min
Response: 1411294
Conc: 204.32 ng/ml



#38 AR-1262-3

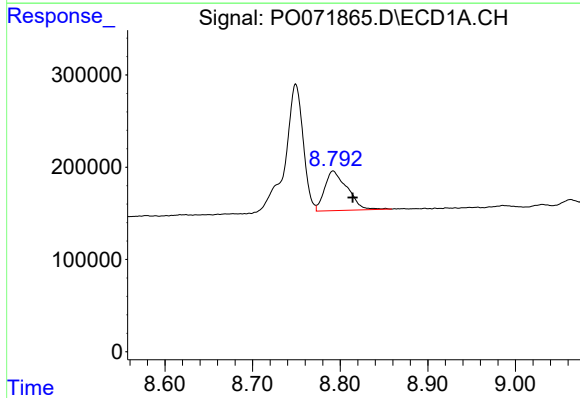
R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 1973155
Conc: 290.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



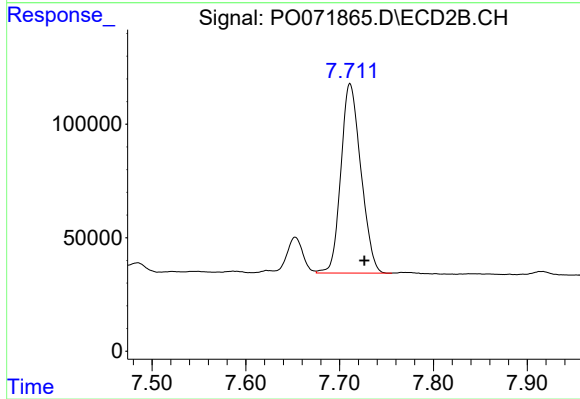
#38 AR-1262-3

R.T.: 7.653 min
Delta R.T.: -0.010 min
Response: 190300
Conc: 63.79 ng/ml



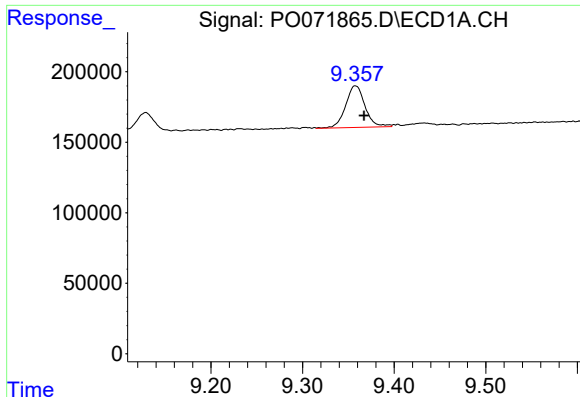
#39 AR-1262-4

R.T.: 8.792 min
Delta R.T.: -0.022 min
Response: 772026
Conc: 203.37 ng/ml



#39 AR-1262-4

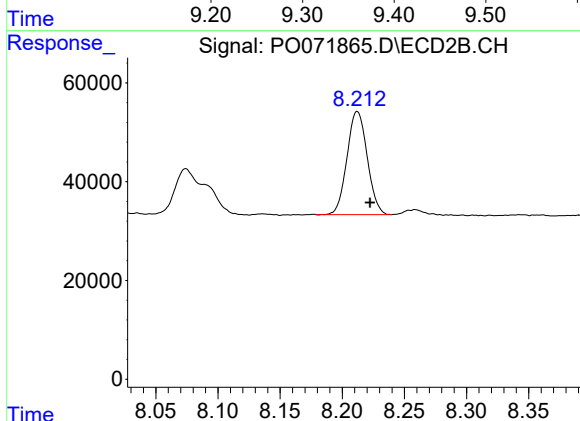
R.T.: 7.711 min
Delta R.T.: -0.015 min
Response: 1236297
Conc: 233.52 ng/ml



#40 AR-1262-5

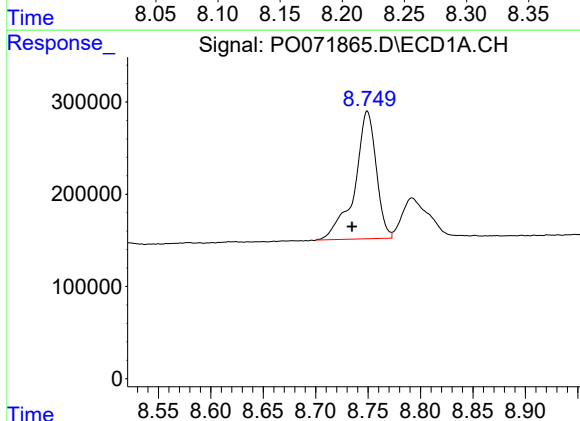
R.T.: 9.358 min
Delta R.T.: -0.009 min
Response: 435111
Conc: 85.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



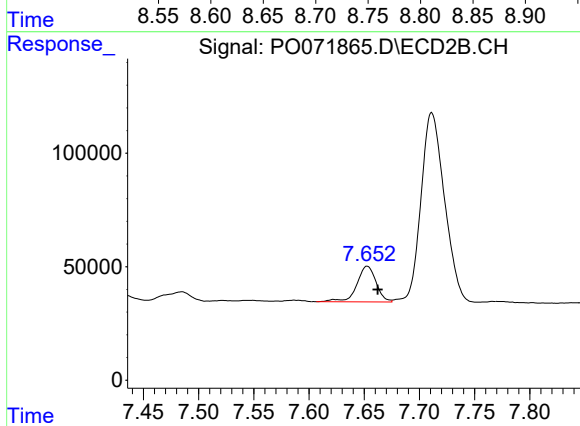
#40 AR-1262-5

R.T.: 8.212 min
Delta R.T.: -0.010 min
Response: 236494
Conc: 86.79 ng/ml



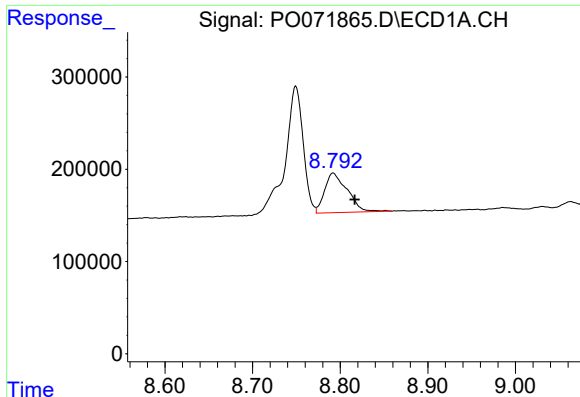
#41 AR-1268-1

R.T.: 8.749 min
Delta R.T.: 0.015 min
Response: 1973155
Conc: 106.92 ng/ml



#41 AR-1268-1

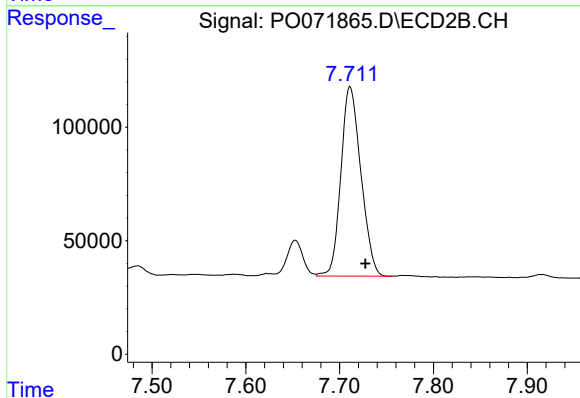
R.T.: 7.653 min
Delta R.T.: -0.009 min
Response: 190300
Conc: 22.53 ng/ml



#42 AR-1268-2

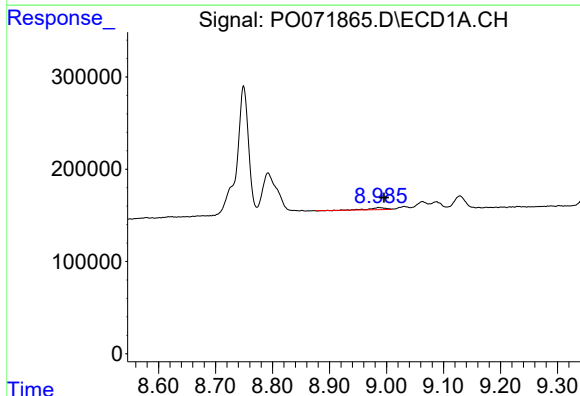
R.T.: 8.792 min
Delta R.T.: -0.025 min
Response: 772026
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



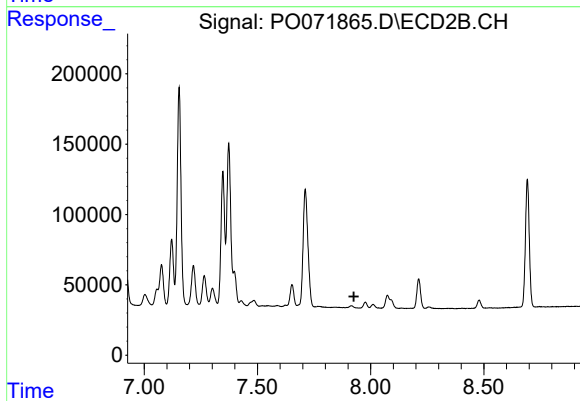
#42 AR-1268-2

R.T.: 7.711 min
Delta R.T.: -0.017 min
Response: 1236297
Conc: 162.89 ng/ml



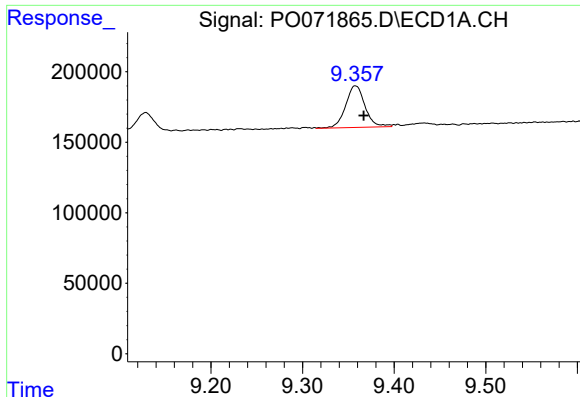
#43 AR-1268-3

R.T.: 8.986 min
Delta R.T.: -0.010 min
Response: 43945
Conc: 3.34 ng/ml



#43 AR-1268-3

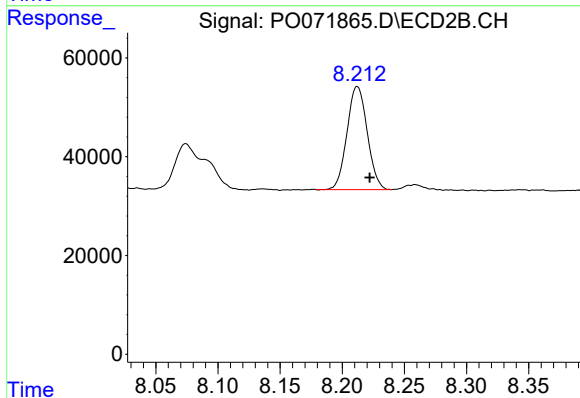
R.T.: 0.000 min
Exp R.T. : 7.926 min
Response: 0
Conc: N.D.



#44 AR-1268-4

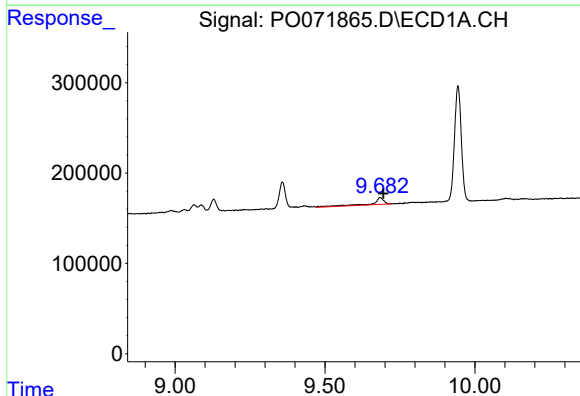
R.T.: 9.358 min
Delta R.T.: -0.009 min
Response: 435111
Conc: 77.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



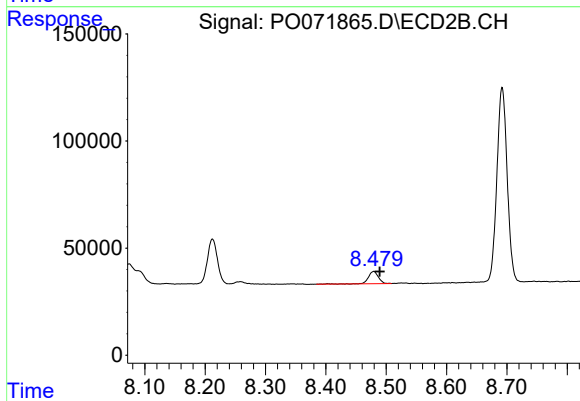
#44 AR-1268-4

R.T.: 8.212 min
Delta R.T.: -0.010 min
Response: 236494
Conc: 78.87 ng/ml



#45 AR-1268-5

R.T.: 9.683 min
Delta R.T.: -0.012 min
Response: 200924
Conc: 5.18 ng/ml



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.010 min
Response: 65202
Conc: 3.17 ng/ml