

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 00:17
 Operator : SM/SJ
 Sample : J6424-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:20:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.256	3.277	18947111	4735724	24.161	22.348
2)	SA Decachlor...	9.812	7.965	9484144	4258429	18.823	19.302
Target Compounds							
10)	L2 AR-1221-3	0.000	3.675	0	165907	N.D.	30.707 #
11)	L3 AR-1232-1	0.000	3.675	0	165907	N.D.	37.923 #
12)	L3 AR-1232-2	5.216	0.000	43303	0	5.846	N.D. #
20)	L4 AR-1242-5	6.256	5.020	589992	230003	41.885	38.451
24)	L5 AR-1248-4	6.256	0.000	589992	0	25.871	N.D. #
25)	L5 AR-1248-5	6.256	5.020	589992	230003	27.019	27.729
26)	L6 AR-1254-1	6.256	5.020	589992	230003	23.615	16.683 #
27)	L6 AR-1254-2	6.471	5.161	782218	303019	20.198	24.715
28)	L6 AR-1254-3	6.837	5.553	548498	1060773	13.922	55.051 #
29)	L6 AR-1254-4	7.181	5.789	598716	266236	21.805	23.853
30)	L6 AR-1254-5	7.535	6.155	3640764	1526889	125.099	91.618 #
31)	L7 AR-1260-1	6.995	5.661	2931348	1744766	100.342	127.226 #
32)	L7 AR-1260-2	7.251	5.846	3233665	1529372	92.449	92.034
33)	L7 AR-1260-3	7.606	5.986	2143752	1344936	92.109	87.966
34)	L7 AR-1260-4	7.832	6.438	2525726	1003903	101.447	99.770
35)	L7 AR-1260-5	8.140	6.679	4403600	1917293	89.818	80.888
36)	L8 AR-1262-1	7.606	6.193	2143752	1139879	54.446	62.692
37)	L8 AR-1262-2	8.140	6.679	4403600	1917293	71.223	67.153
38)	L8 AR-1262-3	8.450	6.949	2757795	456643	66.461	38.401 #
39)	L8 AR-1262-4	8.499	7.010	1713202	1687015	50.016	78.546 #
40)	L8 AR-1262-5	9.132	7.497	1091521	453953	52.980	51.615
41)	L9 AR-1268-1	8.450	6.949	2757795	456643	30.565	11.761 #
42)	L9 AR-1268-2	8.499	7.010	1713202	1687015	20.033	45.714 #
44)	L9 AR-1268-4	9.132	7.497	1091521	453953	41.356	39.623

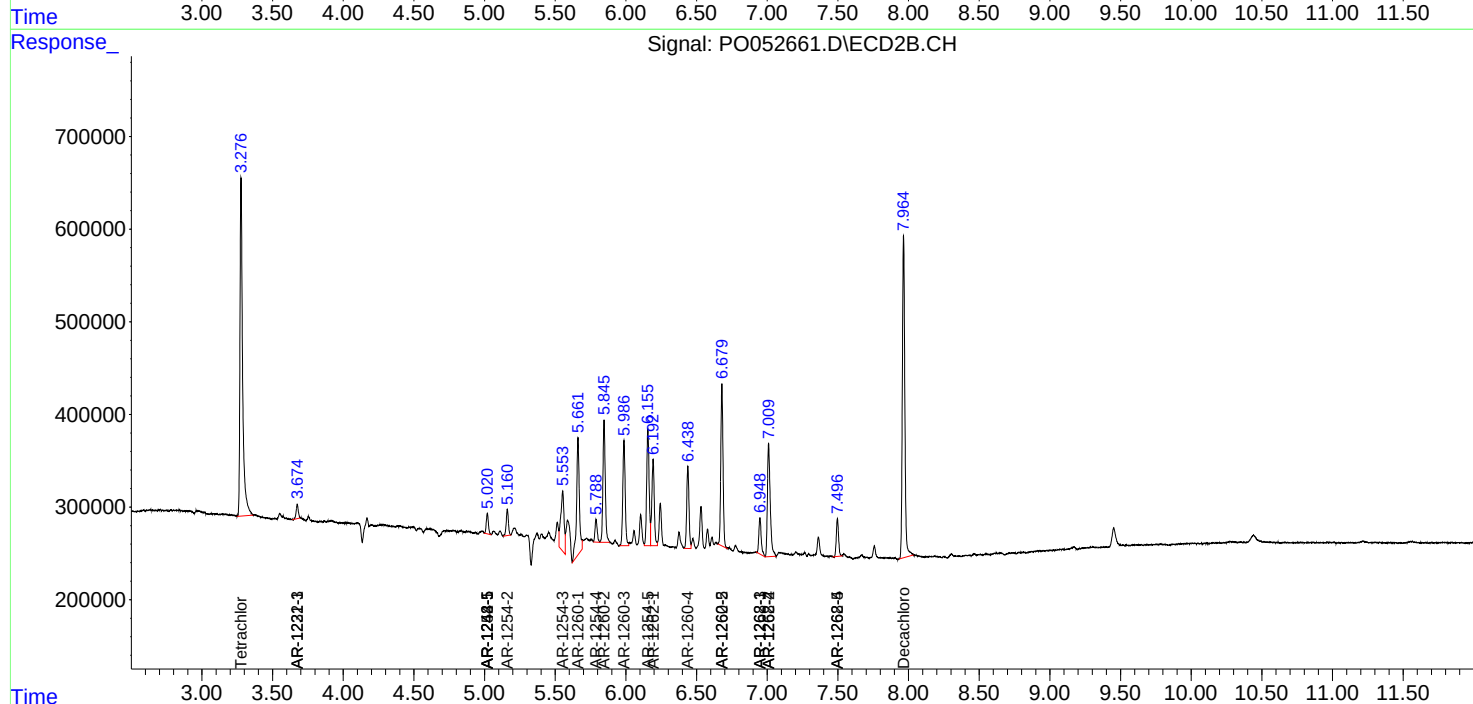
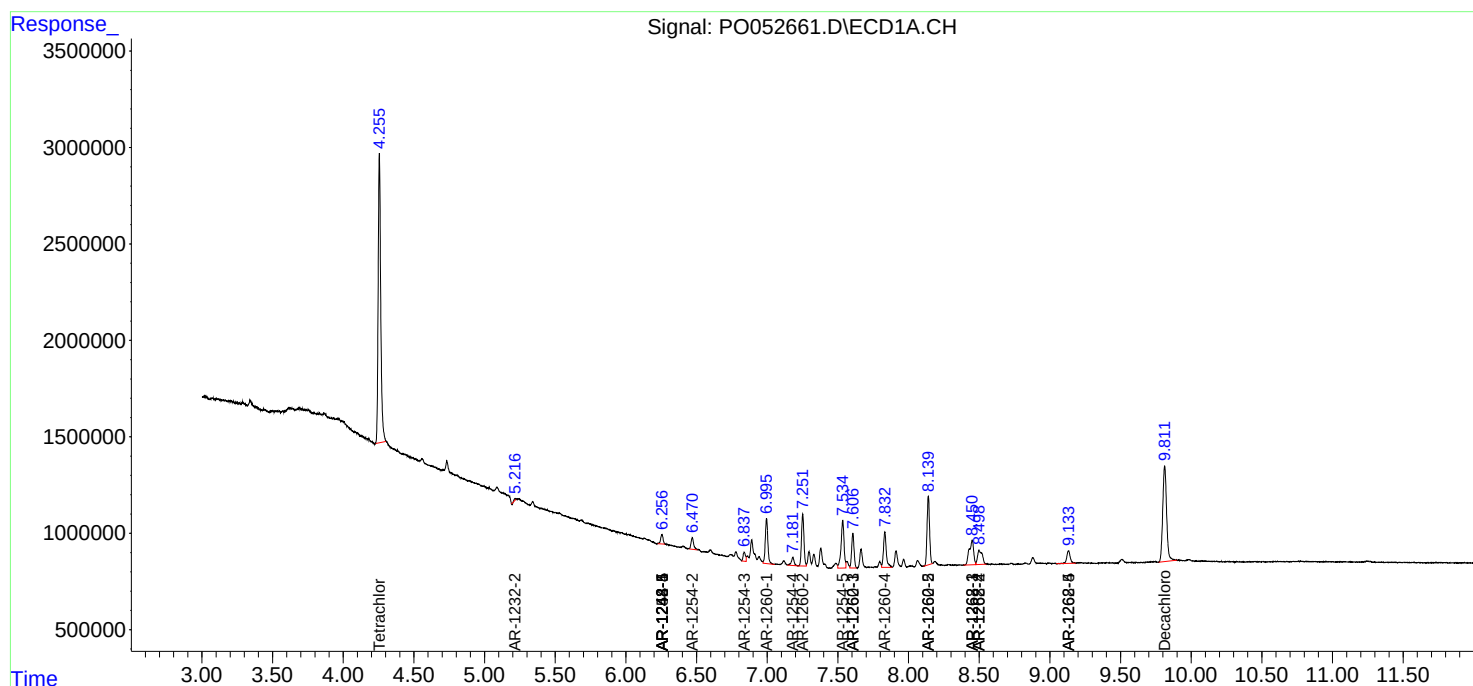
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

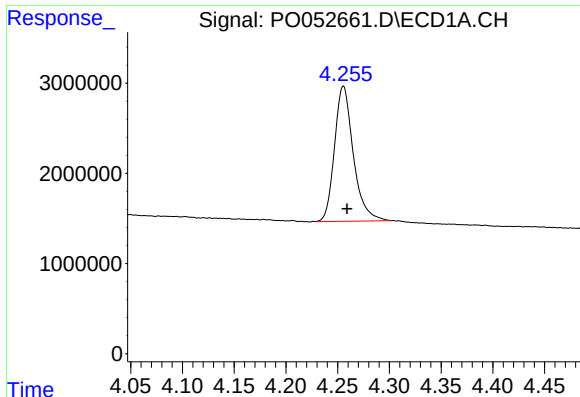
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
Data File : P0052661.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 00:17
Operator : SM/SJ
Sample : J6424-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 03:20:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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

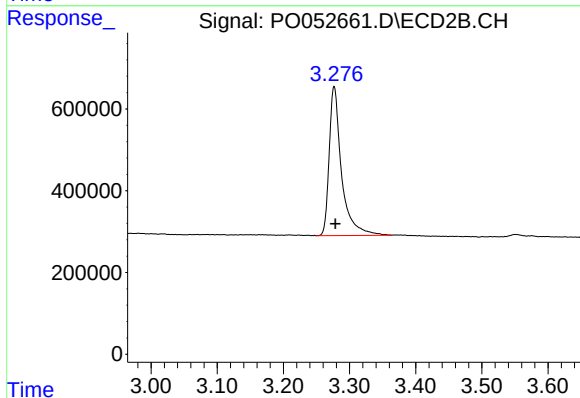




#1 Tetrachloro-m-xylene

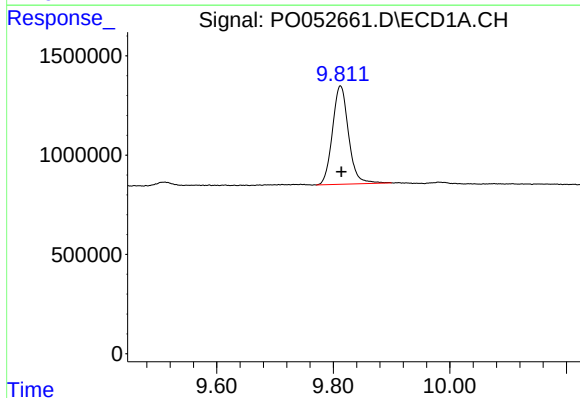
R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 18947111
Conc: 24.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



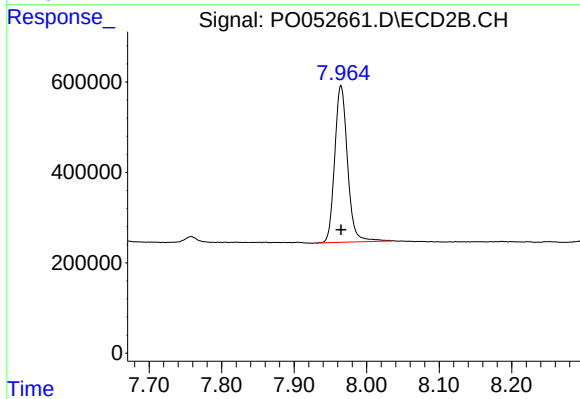
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 4735724
Conc: 22.35 ng/ml



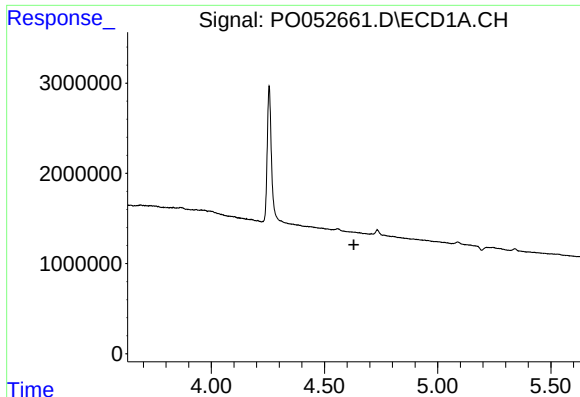
#2 Decachlorobiphenyl

R.T.: 9.812 min
Delta R.T.: -0.002 min
Response: 9484144
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

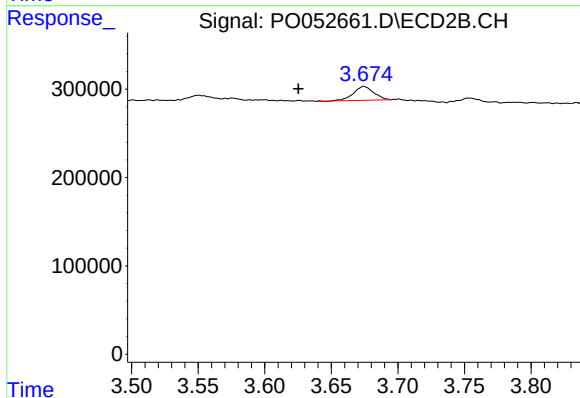
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 4258429
Conc: 19.30 ng/ml



#10 AR-1221-3

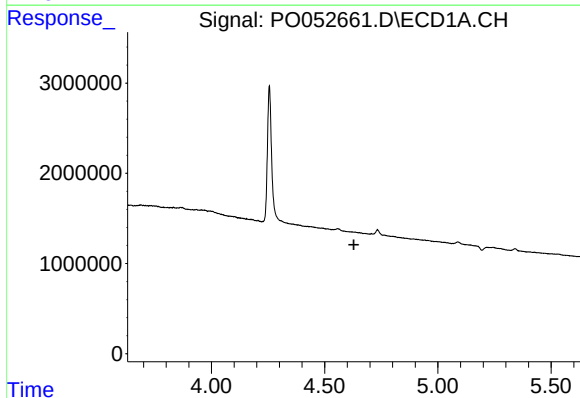
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



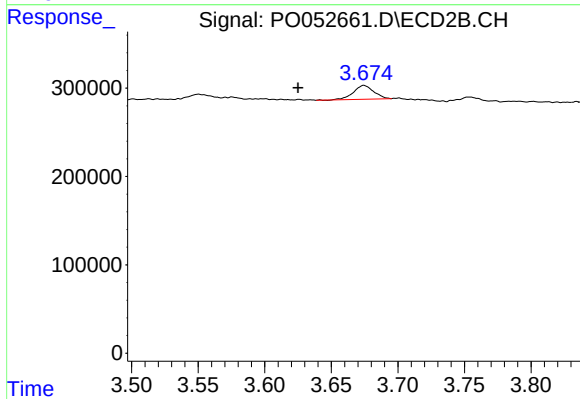
#10 AR-1221-3

R.T.: 3.675 min
Delta R.T.: 0.049 min
Response: 165907
Conc: 30.71 ng/ml



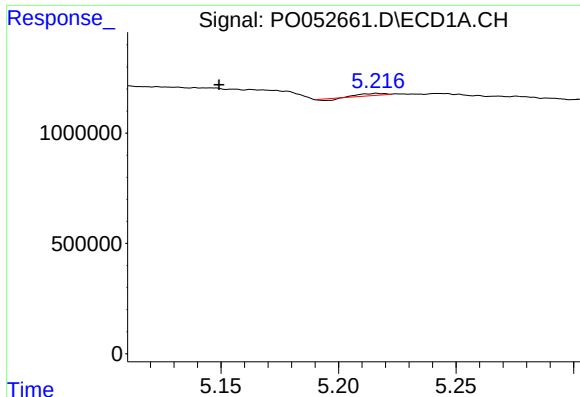
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

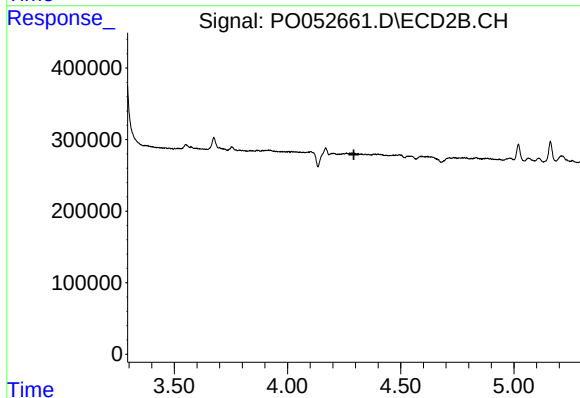
R.T.: 3.675 min
Delta R.T.: 0.049 min
Response: 165907
Conc: 37.92 ng/ml



#12 AR-1232-2

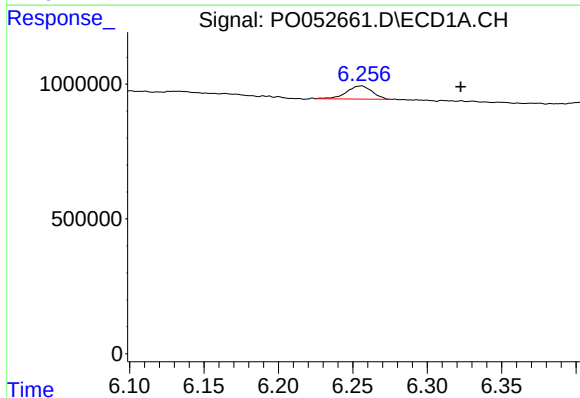
R.T.: 5.216 min
Delta R.T.: 0.067 min
Response: 43303
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



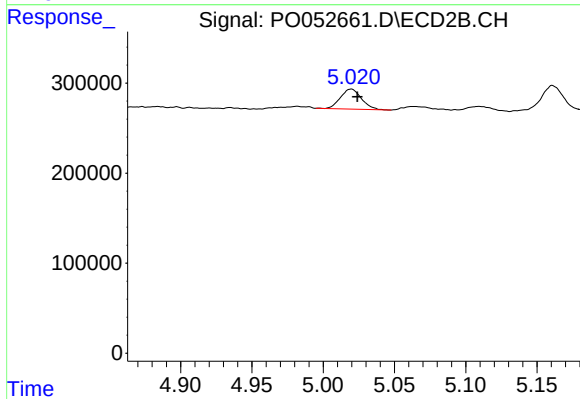
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



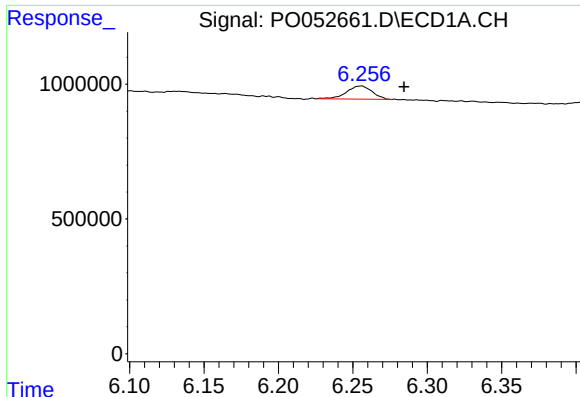
#20 AR-1242-5

R.T.: 6.256 min
Delta R.T.: -0.066 min
Response: 589992
Conc: 41.88 ng/ml



#20 AR-1242-5

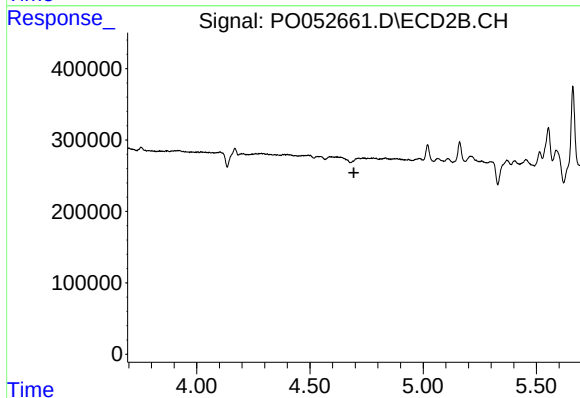
R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 230003
Conc: 38.45 ng/ml



#24 AR-1248-4

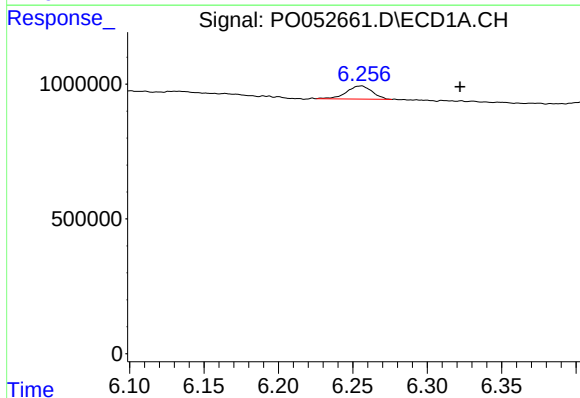
R.T.: 6.256 min
Delta R.T.: -0.028 min
Response: 589992
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



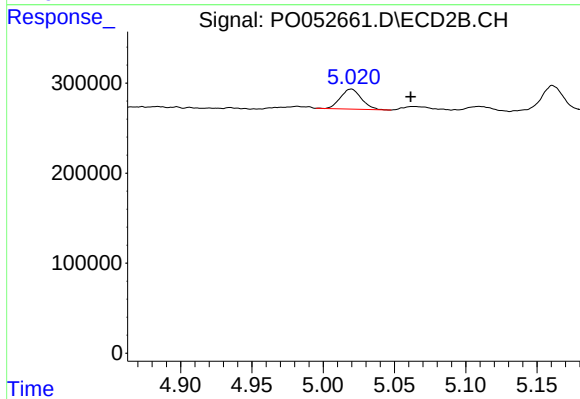
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



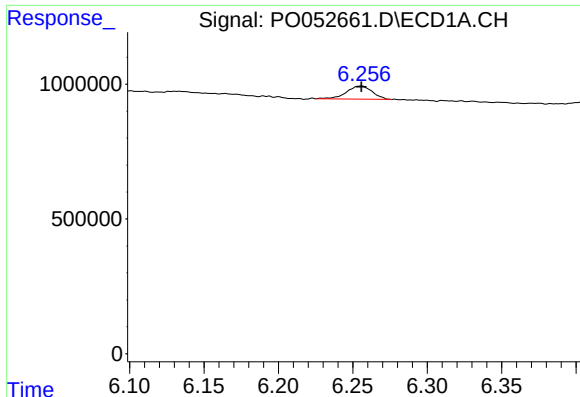
#25 AR-1248-5

R.T.: 6.256 min
Delta R.T.: -0.066 min
Response: 589992
Conc: 27.02 ng/ml



#25 AR-1248-5

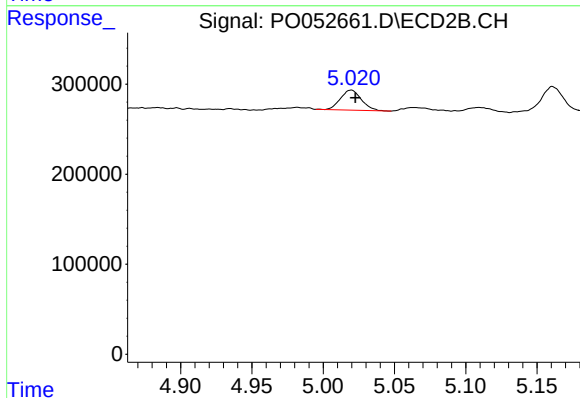
R.T.: 5.020 min
Delta R.T.: -0.041 min
Response: 230003
Conc: 27.73 ng/ml



#26 AR-1254-1

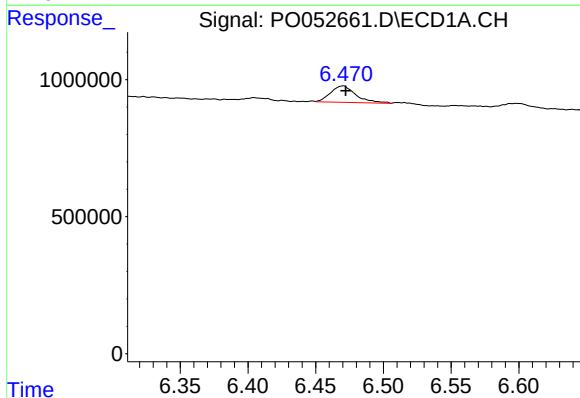
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 589992
Conc: 23.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



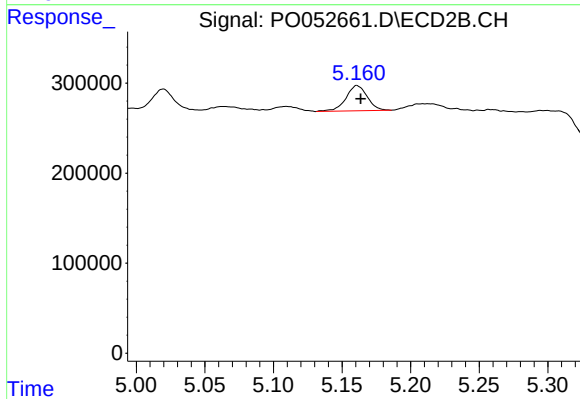
#26 AR-1254-1

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 230003
Conc: 16.68 ng/ml



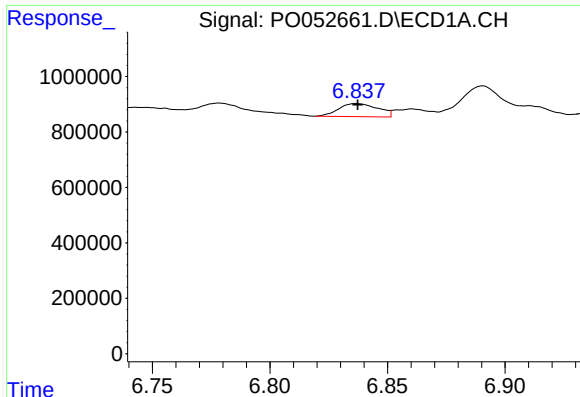
#27 AR-1254-2

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 782218
Conc: 20.20 ng/ml



#27 AR-1254-2

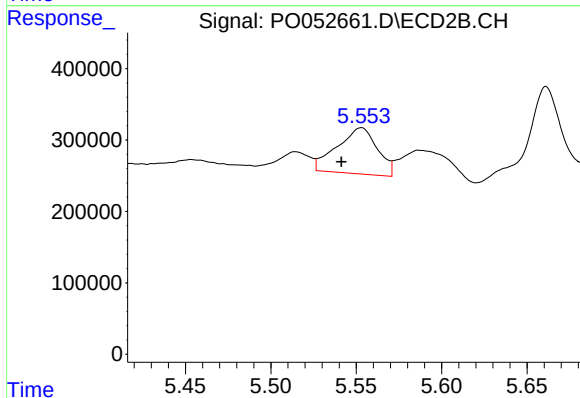
R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 303019
Conc: 24.72 ng/ml



#28 AR-1254-3

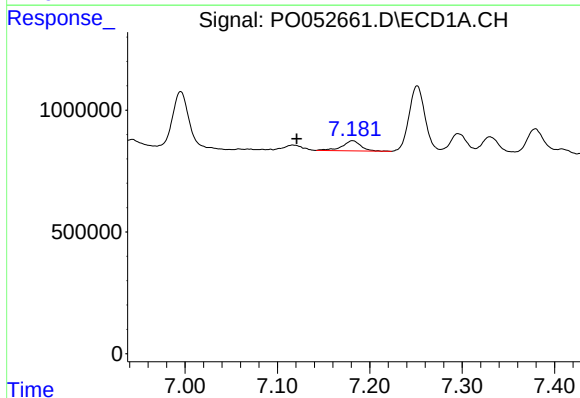
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 548498
Conc: 13.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



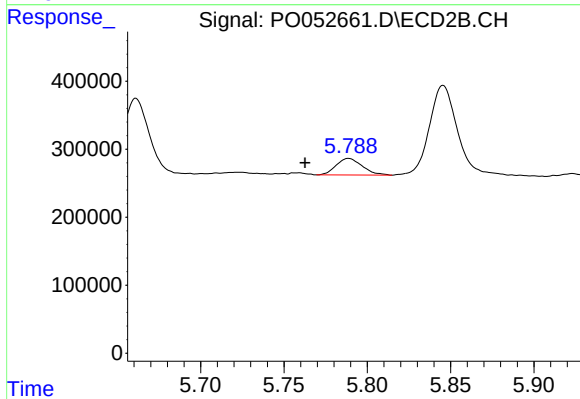
#28 AR-1254-3

R.T.: 5.553 min
Delta R.T.: 0.012 min
Response: 1060773
Conc: 55.05 ng/ml



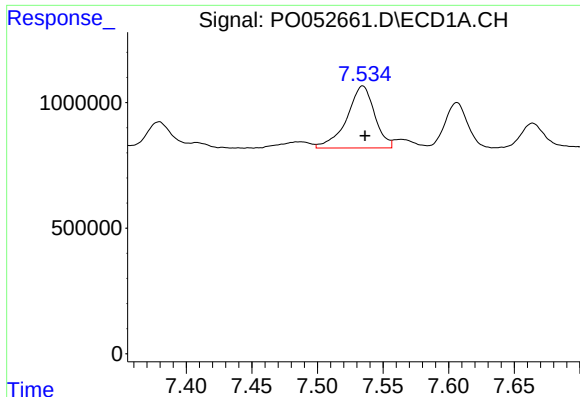
#29 AR-1254-4

R.T.: 7.181 min
Delta R.T.: 0.061 min
Response: 598716
Conc: 21.80 ng/ml



#29 AR-1254-4

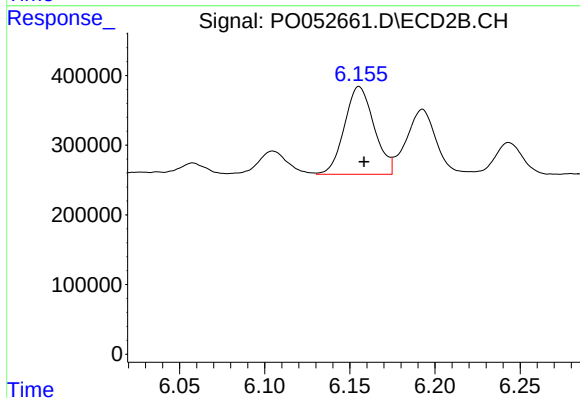
R.T.: 5.789 min
Delta R.T.: 0.026 min
Response: 266236
Conc: 23.85 ng/ml



#30 AR-1254-5

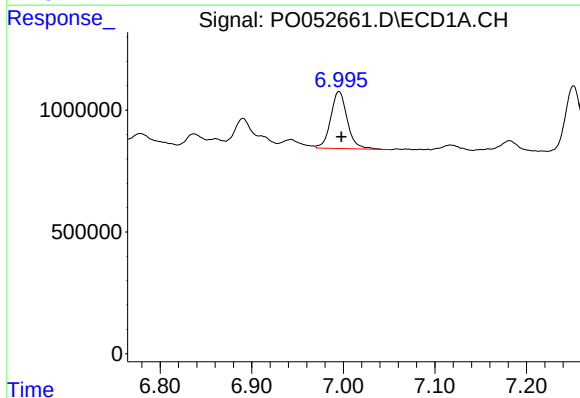
R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 3640764
Conc: 125.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



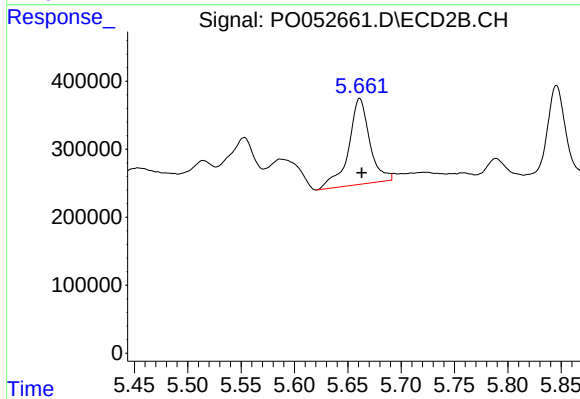
#30 AR-1254-5

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 1526889
Conc: 91.62 ng/ml



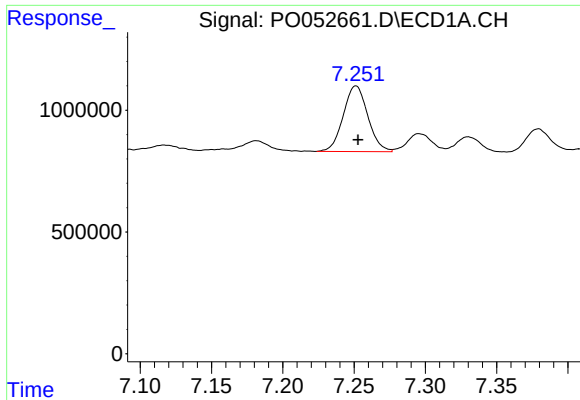
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2931348
Conc: 100.34 ng/ml



#31 AR-1260-1

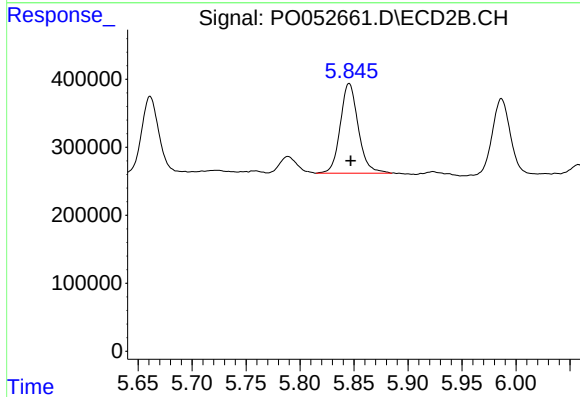
R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 1744766
Conc: 127.23 ng/ml



#32 AR-1260-2

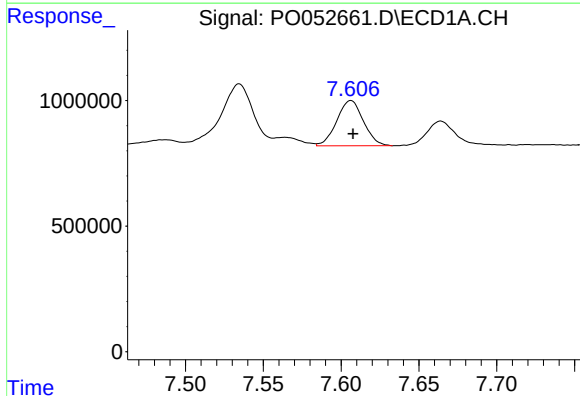
R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 3233665
Conc: 92.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



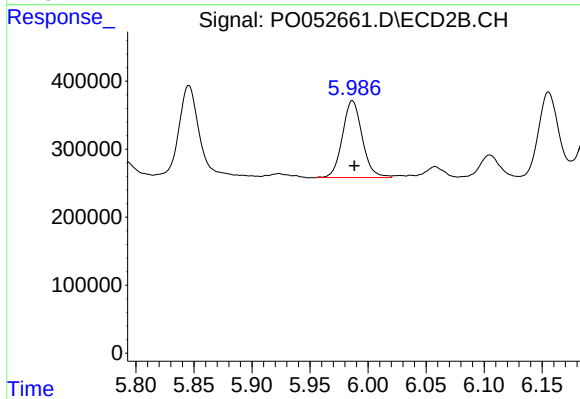
#32 AR-1260-2

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 1529372
Conc: 92.03 ng/ml



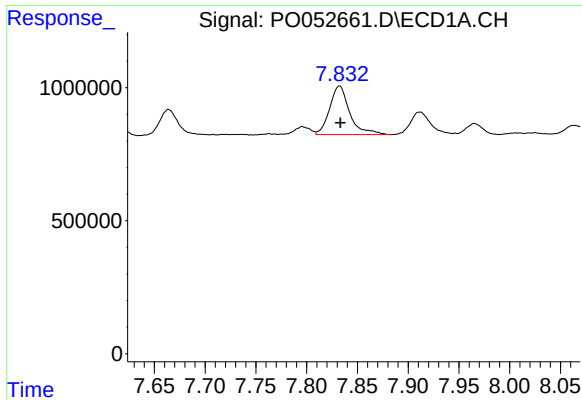
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 2143752
Conc: 92.11 ng/ml



#33 AR-1260-3

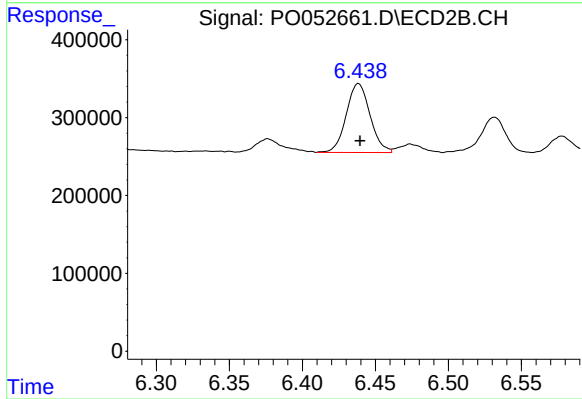
R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 1344936
Conc: 87.97 ng/ml



#34 AR-1260-4

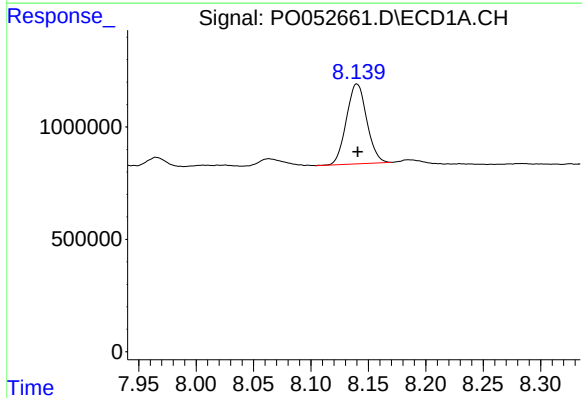
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 2525726
Conc: 101.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



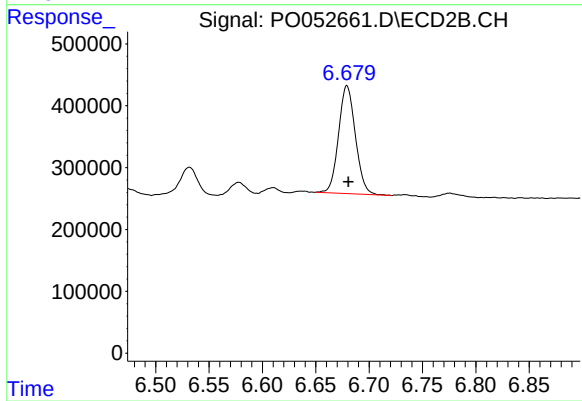
#34 AR-1260-4

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 1003903
Conc: 99.77 ng/ml



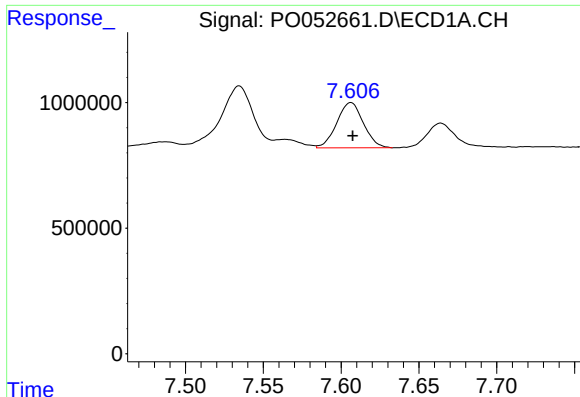
#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 4403600
Conc: 89.82 ng/ml



#35 AR-1260-5

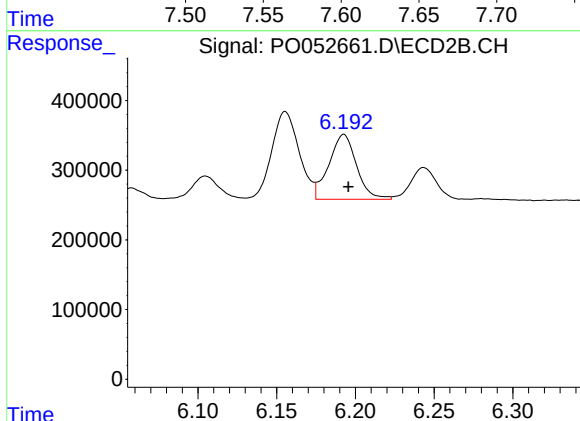
R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 1917293
Conc: 80.89 ng/ml



#36 AR-1262-1

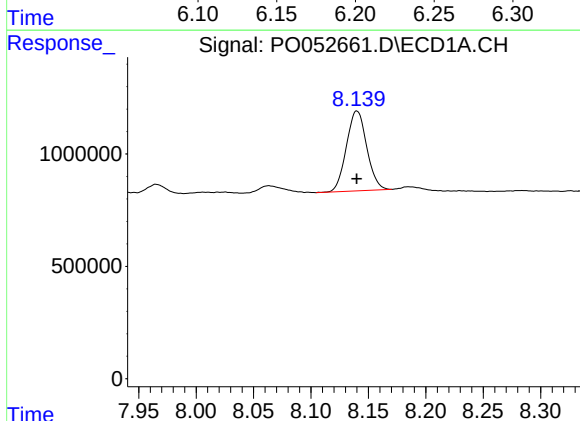
R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 2143752
Conc: 54.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



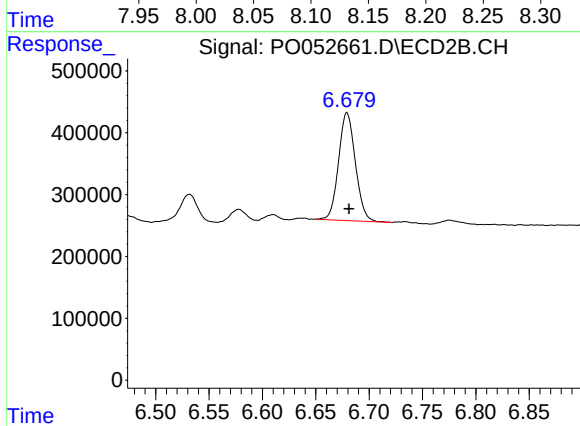
#36 AR-1262-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 1139879
Conc: 62.69 ng/ml



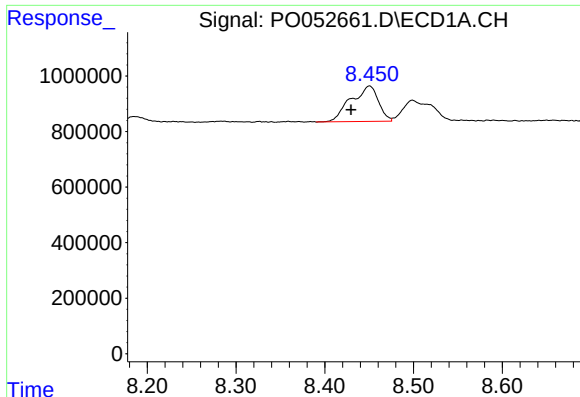
#37 AR-1262-2

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 4403600
Conc: 71.22 ng/ml



#37 AR-1262-2

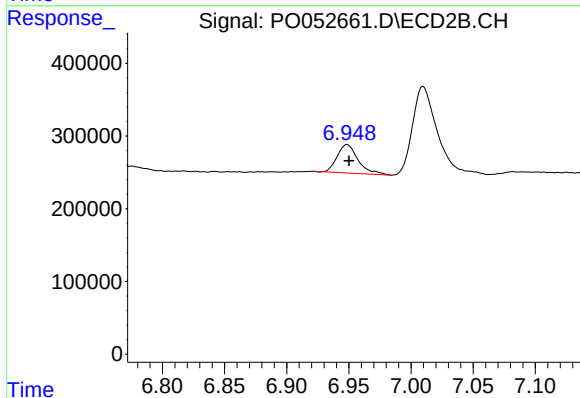
R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 1917293
Conc: 67.15 ng/ml



#38 AR-1262-3

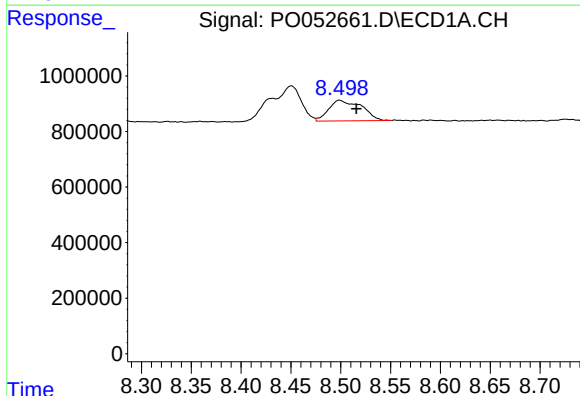
R.T.: 8.450 min
Delta R.T.: 0.021 min
Response: 2757795
Conc: 66.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



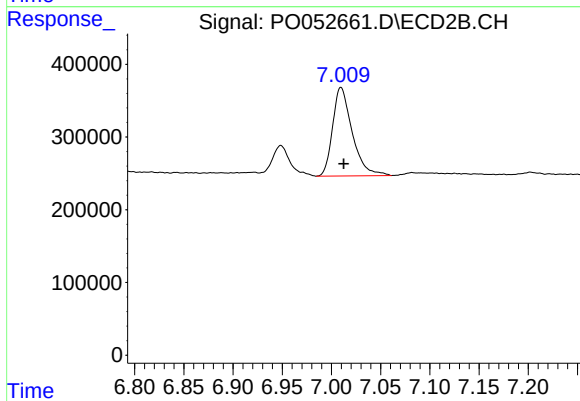
#38 AR-1262-3

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 456643
Conc: 38.40 ng/ml



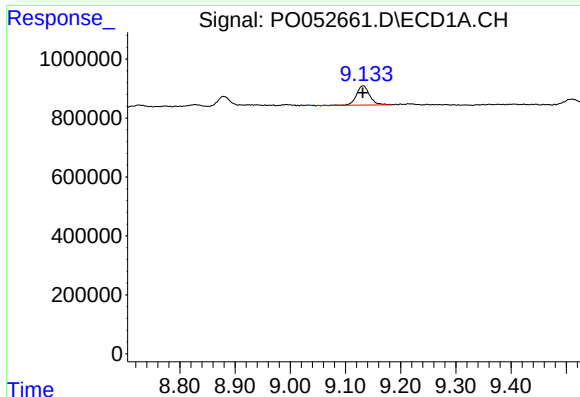
#39 AR-1262-4

R.T.: 8.499 min
Delta R.T.: -0.017 min
Response: 1713202
Conc: 50.02 ng/ml



#39 AR-1262-4

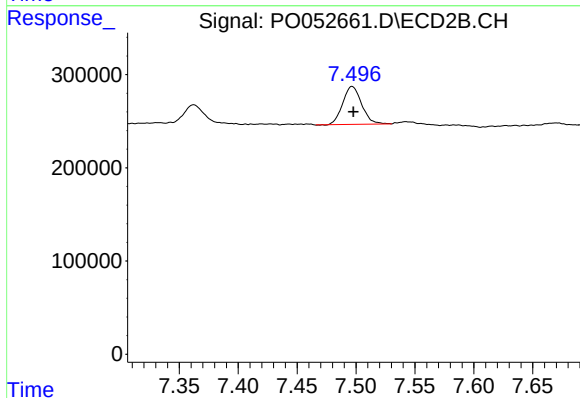
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 1687015
Conc: 78.55 ng/ml



#40 AR-1262-5

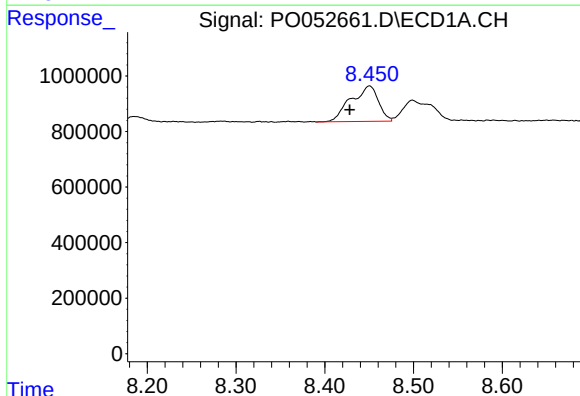
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 1091521
Conc: 52.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



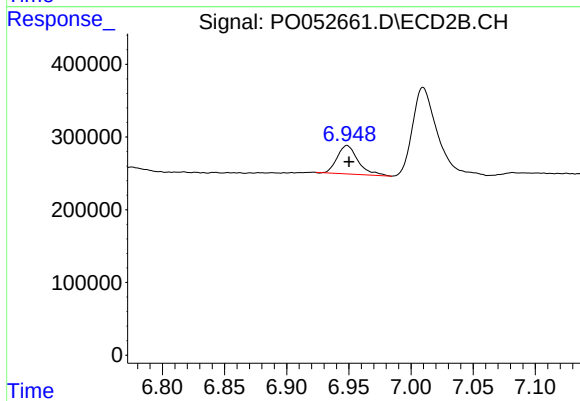
#40 AR-1262-5

R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 453953
Conc: 51.62 ng/ml



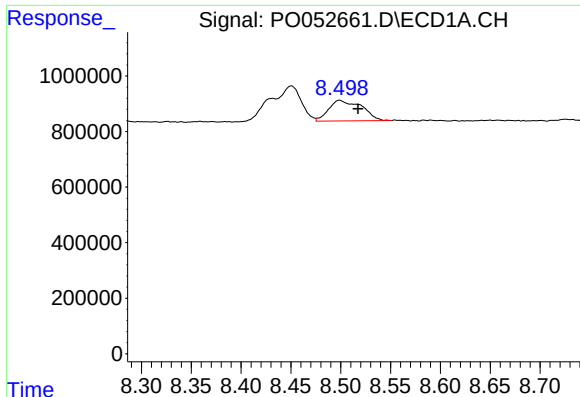
#41 AR-1268-1

R.T.: 8.450 min
Delta R.T.: 0.022 min
Response: 2757795
Conc: 30.57 ng/ml



#41 AR-1268-1

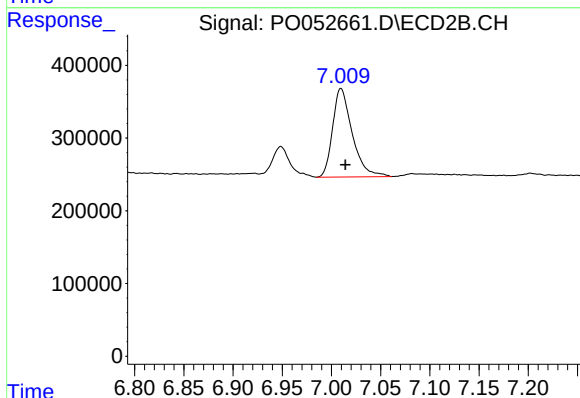
R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 456643
Conc: 11.76 ng/ml



#42 AR-1268-2

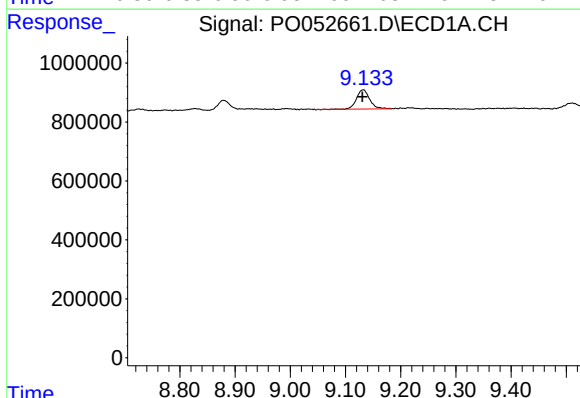
R.T.: 8.499 min
Delta R.T.: -0.019 min
Response: 1713202
Conc: 20.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



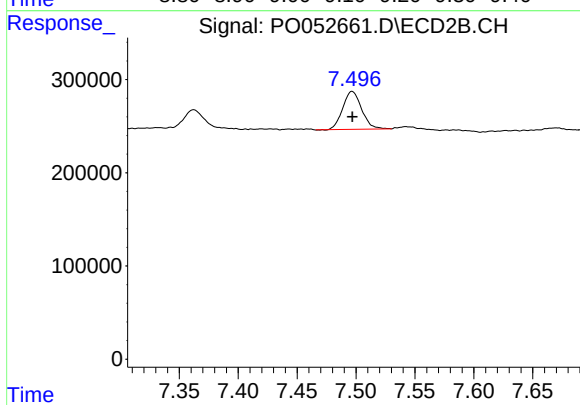
#42 AR-1268-2

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 1687015
Conc: 45.71 ng/ml



#44 AR-1268-4

R.T.: 9.132 min
Delta R.T.: 0.001 min
Response: 1091521
Conc: 41.36 ng/ml



#44 AR-1268-4

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 453953
Conc: 39.62 ng/ml