

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061418\
 Data File : P0045764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2018 14:02
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 14:20:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 14 14:20:41 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...	4.391	3.624	9290013	4329863	48.307	46.951
2) SA Decachlor...	10.055	8.608	9545654	3755251	47.932	48.366
Target Compounds						
3) L1 AR-1016-1	5.283	4.487	1274773	643768	244.190	240.616
4) L1 AR-1016-2	5.633	4.941	1597438	436616	237.686	201.770
5) L1 AR-1016-3	5.730	4.982	1298486	547668	231.382	213.096
6) L1 AR-1016-4	6.164	5.153	1334042	620522	227.073	221.626
7) L1 AR-1016-5	6.397	5.502	1014622	692375	188.908	246.515 #
8) L2 AR-1221-1	4.594	3.838	666737	376211	250.415	260.088
9) L2 AR-1221-2	4.681	3.923	620644	319051	313.059	304.556
10) L2 AR-1221-3	4.757	3.999	1988847	1066069	324.954	335.145
11) L3 AR-1232-1	5.091	3.999	1181974	1066069	500.000	500.000
12) L3 AR-1232-2	5.549	4.705	1702192	807174	500.000	500.000
13) L3 AR-1232-3	5.571	4.724	2440818	1187535	500.000	500.000
14) L3 AR-1232-4	5.633	4.779	1597438	818257	500.000	500.000
15) L3 AR-1232-5	5.730	4.899	1298486	621807	500.000	500.000
31) L7 AR-1260-1	7.143	6.181	573056	400767	53.885	72.442 #
32) L7 AR-1260-2	7.398	6.366	630484	357943	50.143	51.557
33) L7 AR-1260-3	7.678	6.695	854935	354442	57.190	48.959
34) L7 AR-1260-4	8.292	7.231	891116	543965	42.629	48.816
35) L7 AR-1260-5	8.608	7.579	597755	390922	43.608	49.339

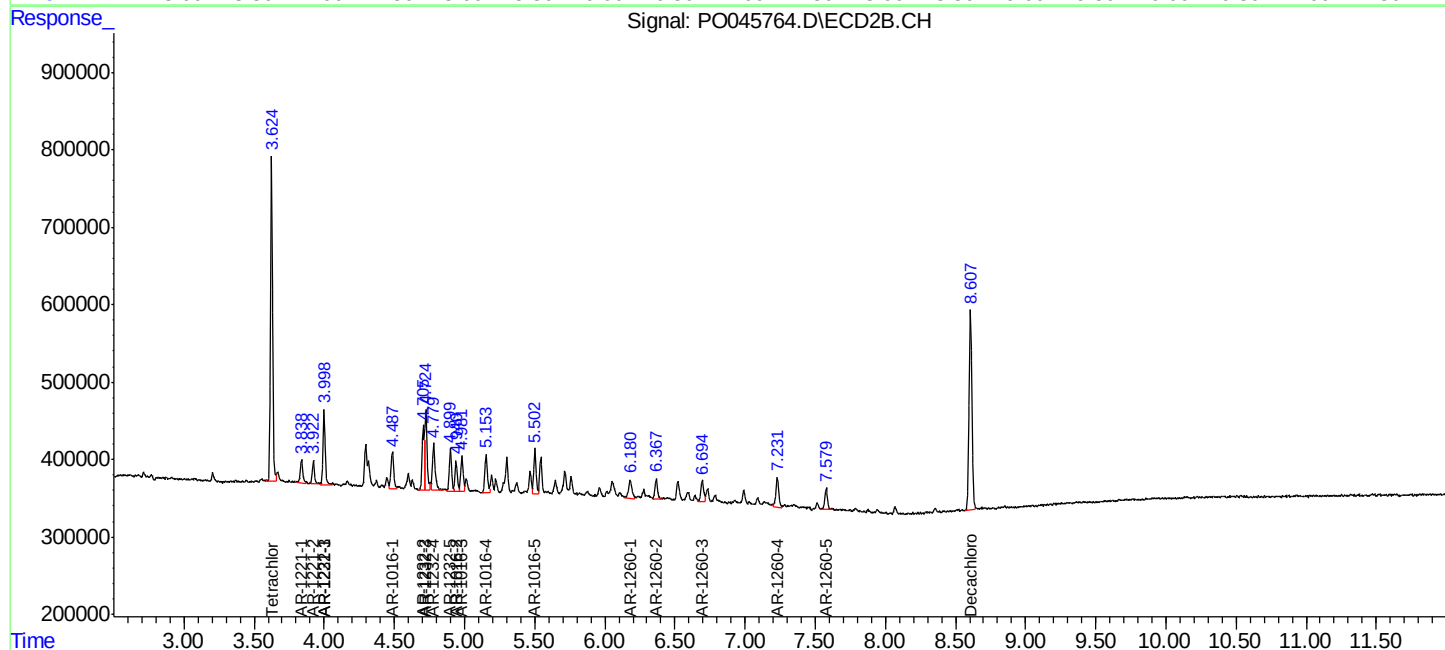
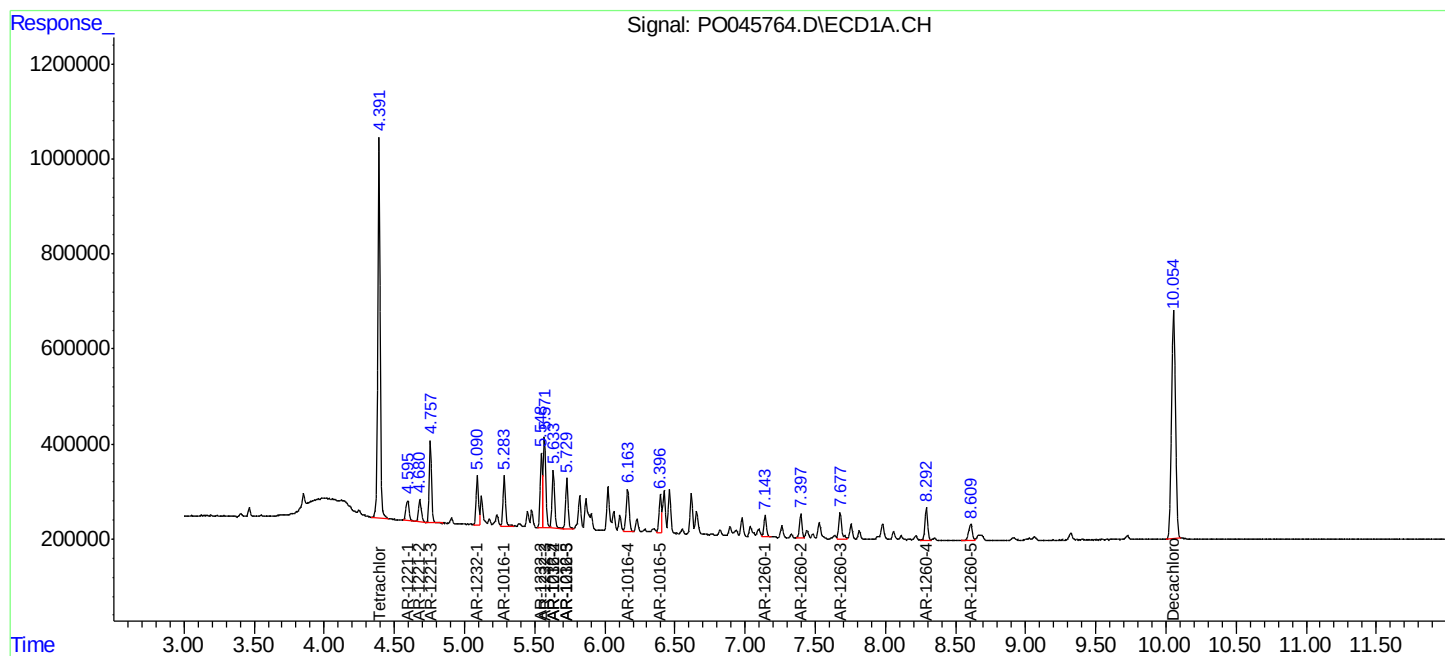
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

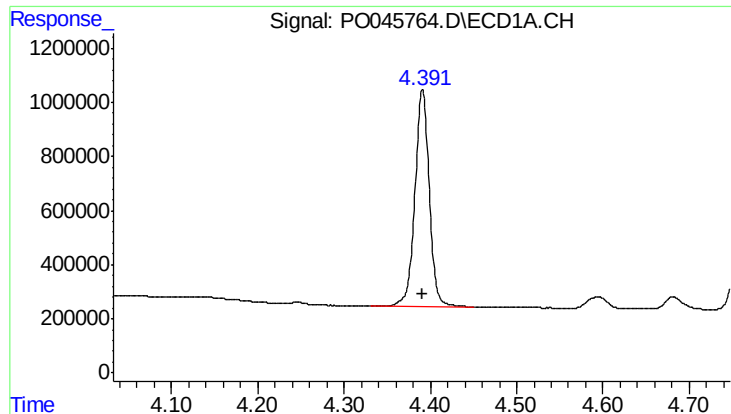
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061418\
Data File : P0045764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2018 14:02
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 14:20:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 14 14:20:41 2018
Response via : Initial Calibration
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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

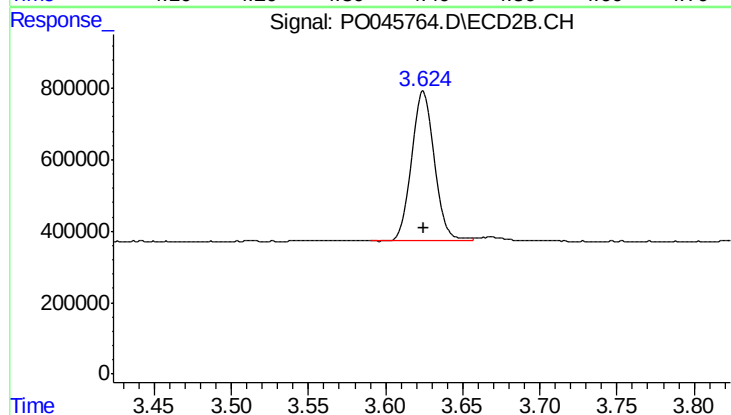




#1 Tetrachloro-m-xylene

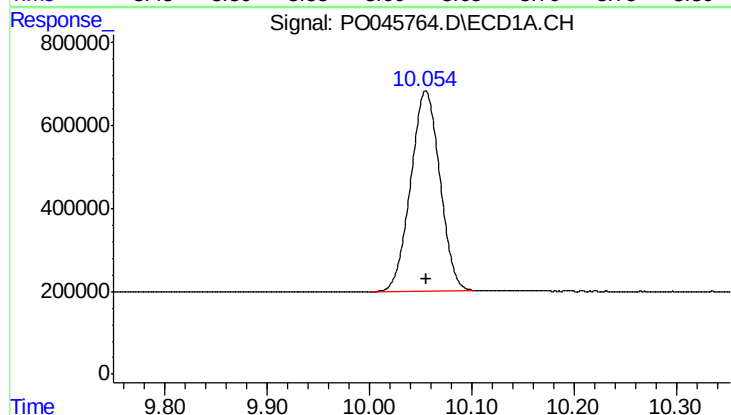
R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 9290013
Conc: 48.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



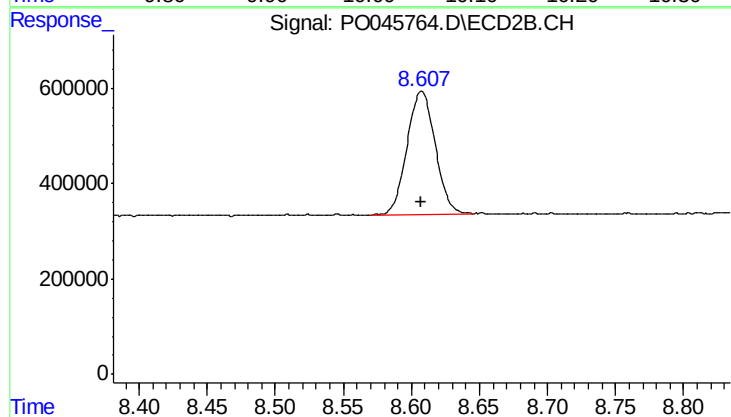
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 4329863
Conc: 46.95 ng/ml



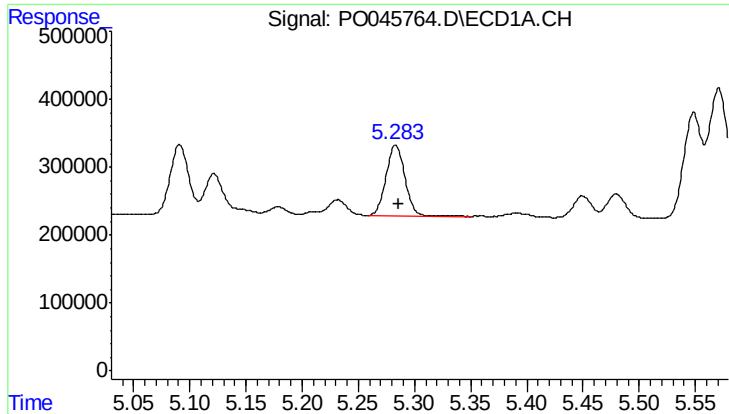
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.000 min
Response: 9545654
Conc: 47.93 ng/ml



#2 Decachlorobiphenyl

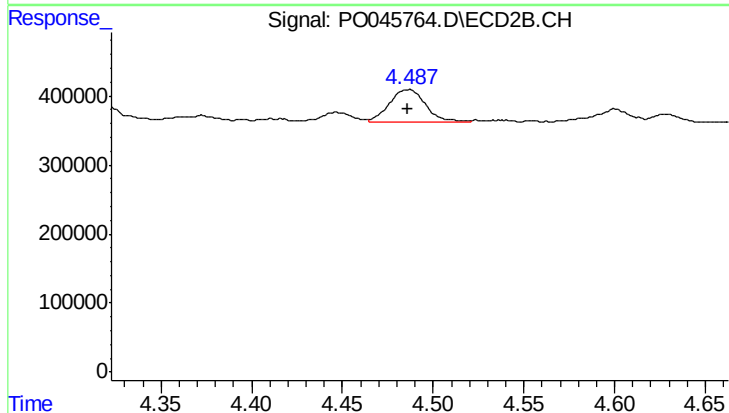
R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 3755251
Conc: 48.37 ng/ml



#3 AR-1016-1

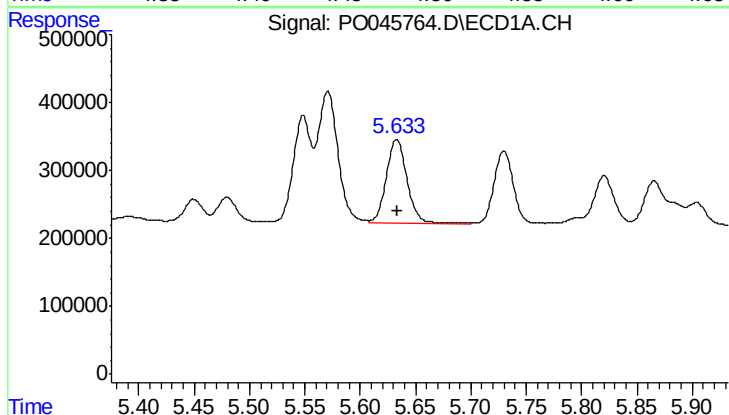
R.T.: 5.283 min
Delta R.T.: -0.002 min
Response: 1274773
Conc: 244.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



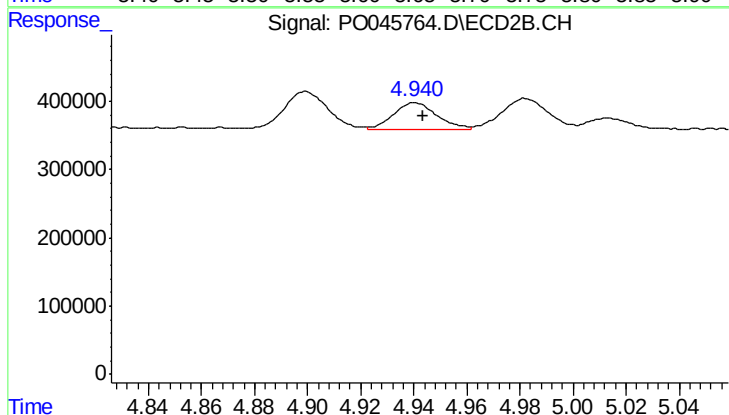
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 643768
Conc: 240.62 ng/ml



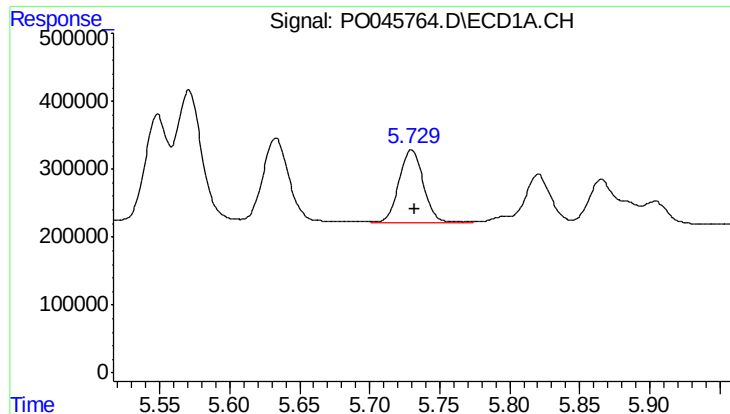
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 1597438
Conc: 237.69 ng/ml



#4 AR-1016-2

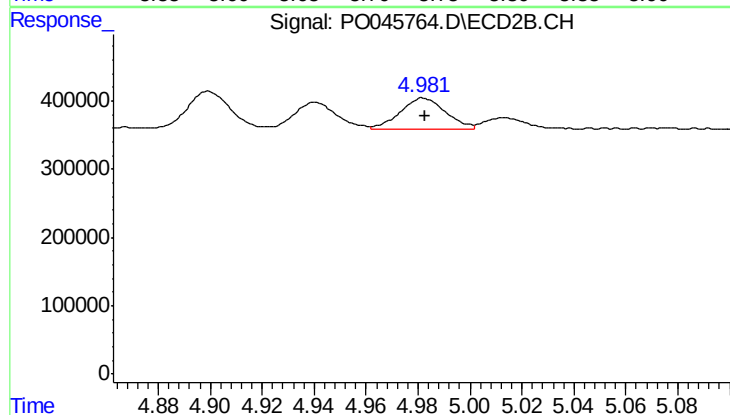
R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 436616
Conc: 201.77 ng/ml



#5 AR-1016-3

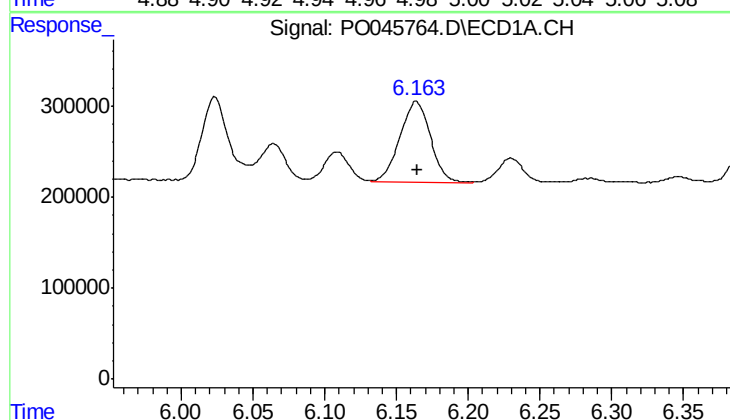
R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 1298486
Conc: 231.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



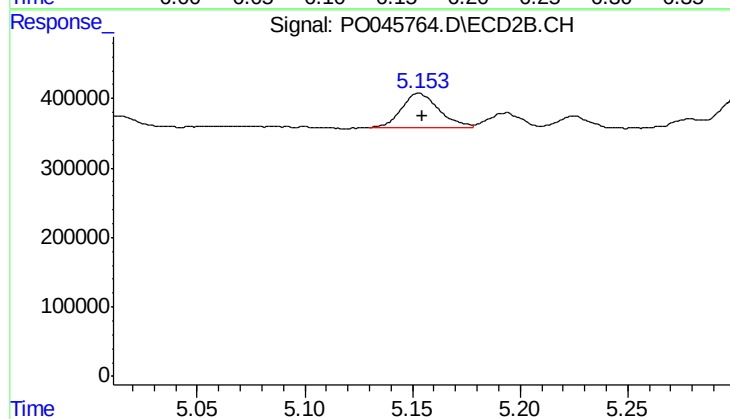
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 547668
Conc: 213.10 ng/ml



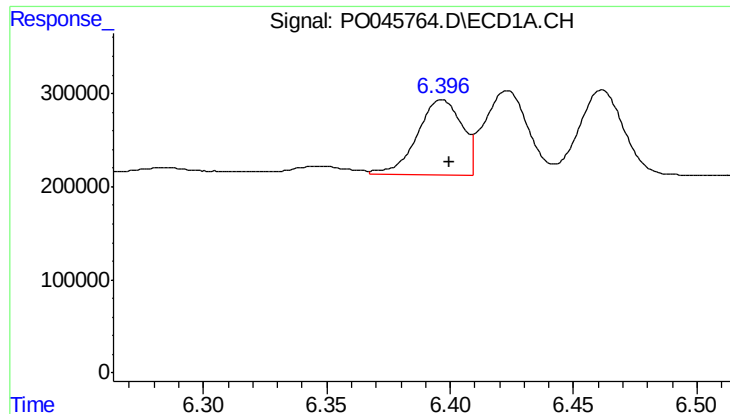
#6 AR-1016-4

R.T.: 6.164 min
Delta R.T.: -0.001 min
Response: 1334042
Conc: 227.07 ng/ml



#6 AR-1016-4

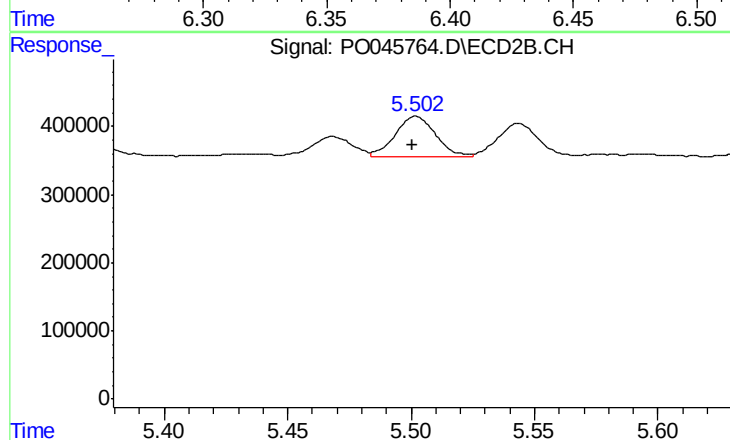
R.T.: 5.153 min
Delta R.T.: -0.002 min
Response: 620522
Conc: 221.63 ng/ml



#7 AR-1016-5

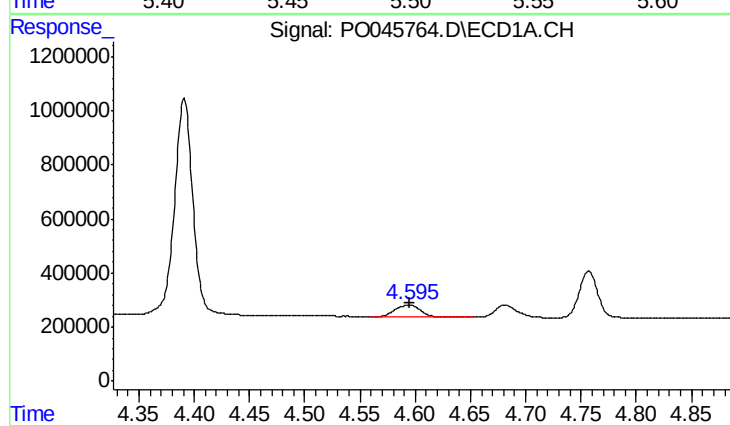
R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 1014622
Conc: 188.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



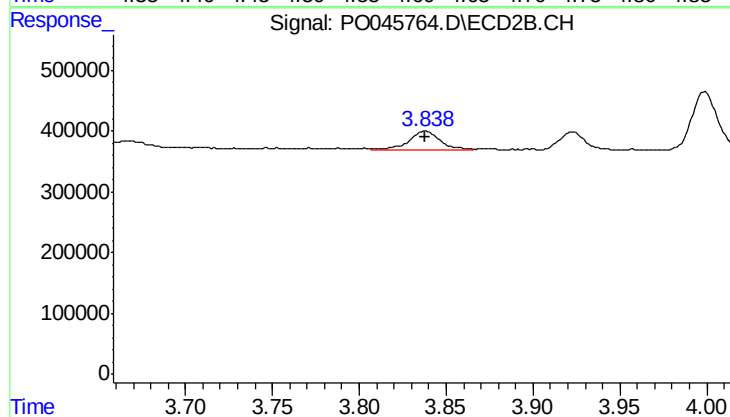
#7 AR-1016-5

R.T.: 5.502 min
Delta R.T.: 0.001 min
Response: 692375
Conc: 246.52 ng/ml



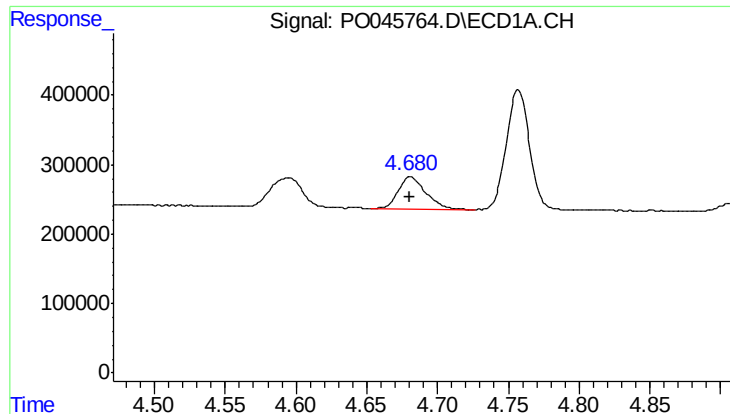
#8 AR-1221-1

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 666737
Conc: 250.41 ng/ml



#8 AR-1221-1

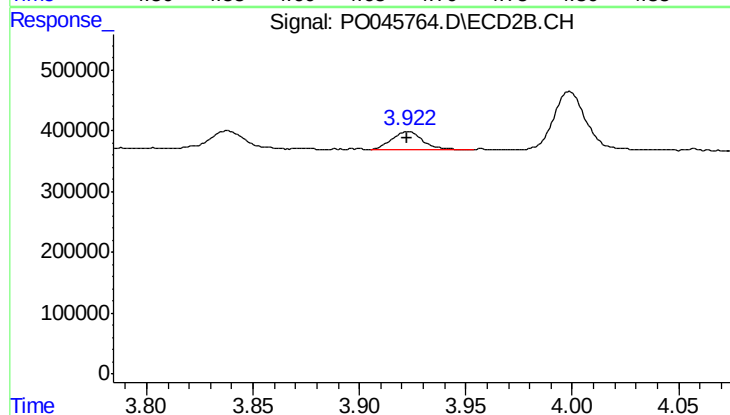
R.T.: 3.838 min
Delta R.T.: 0.000 min
Response: 376211
Conc: 260.09 ng/ml



#9 AR-1221-2

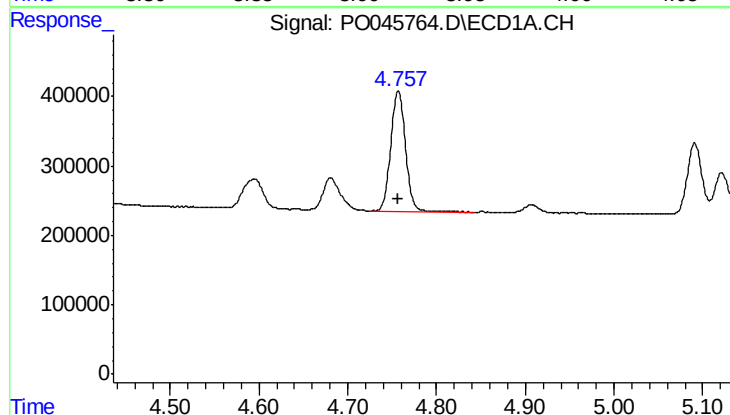
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 620644
Conc: 313.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



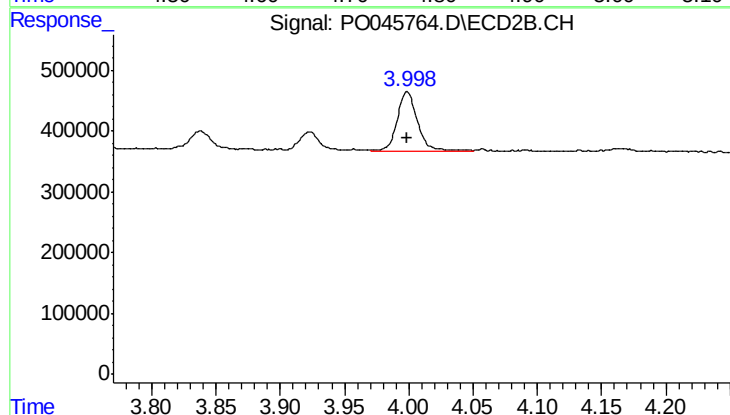
#9 AR-1221-2

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 319051
Conc: 304.56 ng/ml



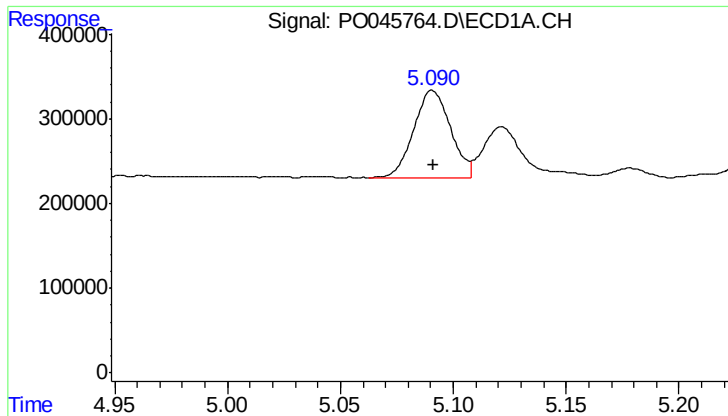
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1988847
Conc: 324.95 ng/ml



#10 AR-1221-3

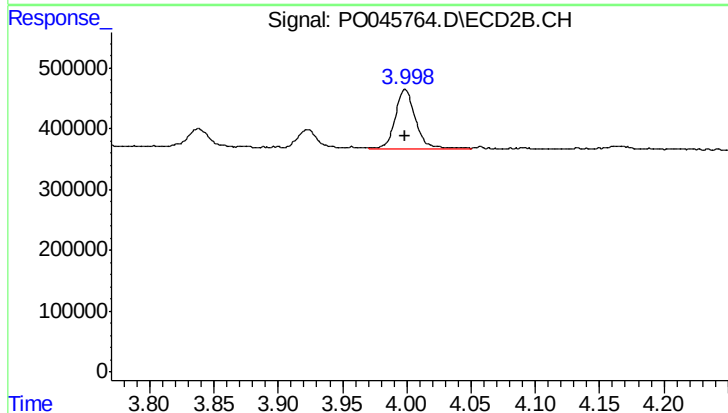
R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 1066069
Conc: 335.15 ng/ml



#11 AR-1232-1

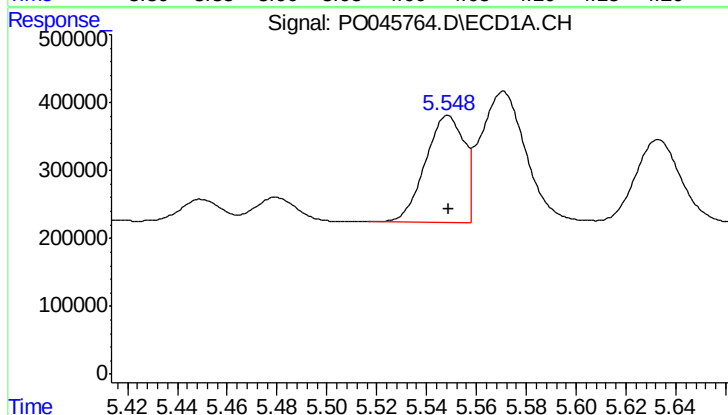
R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 1181974
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



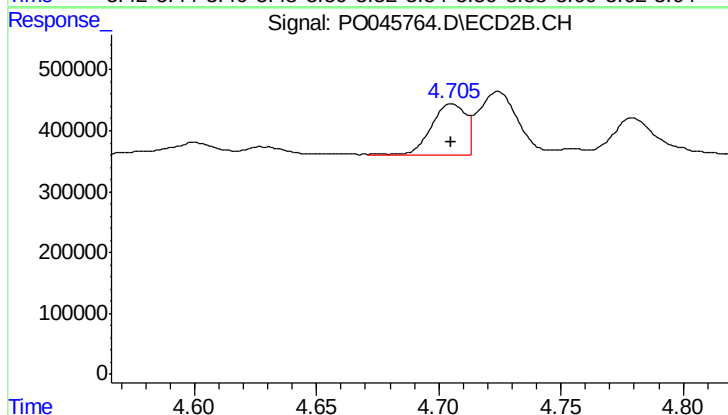
#11 AR-1232-1

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 1066069
Conc: 500.00 ng/ml



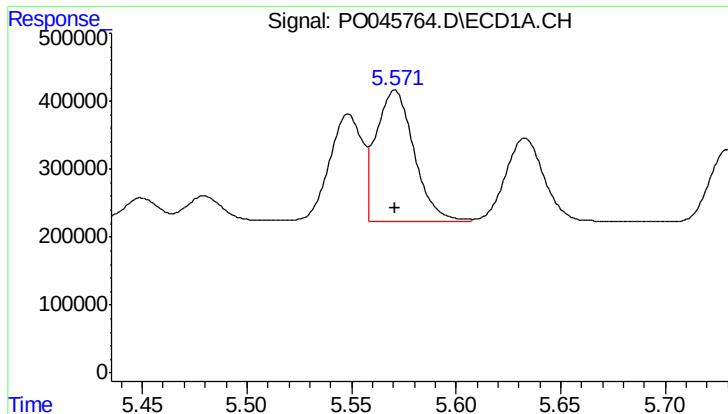
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 1702192
Conc: 500.00 ng/ml



#12 AR-1232-2

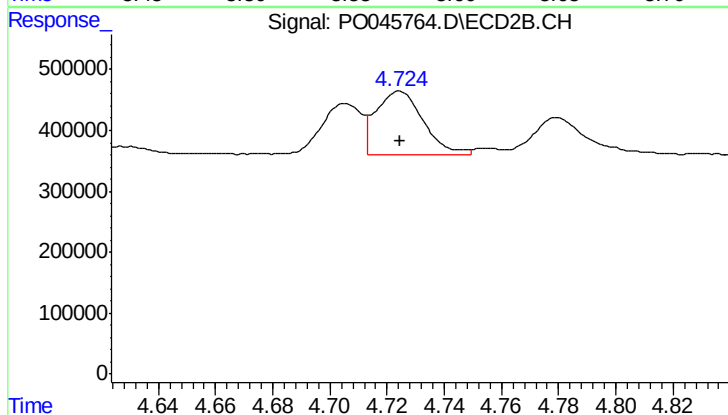
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 807174
Conc: 500.00 ng/ml



#13 AR-1232-3

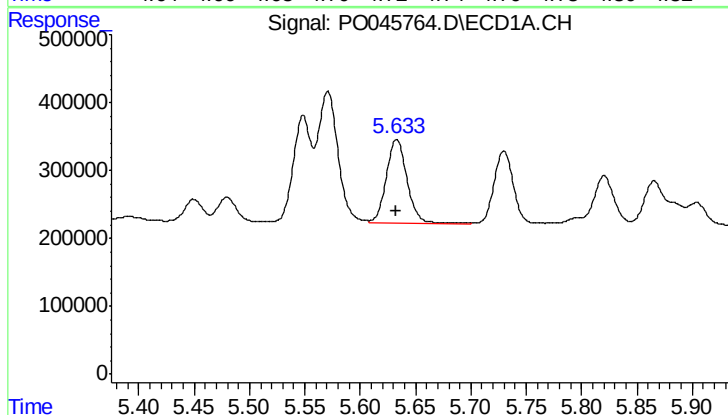
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 2440818
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



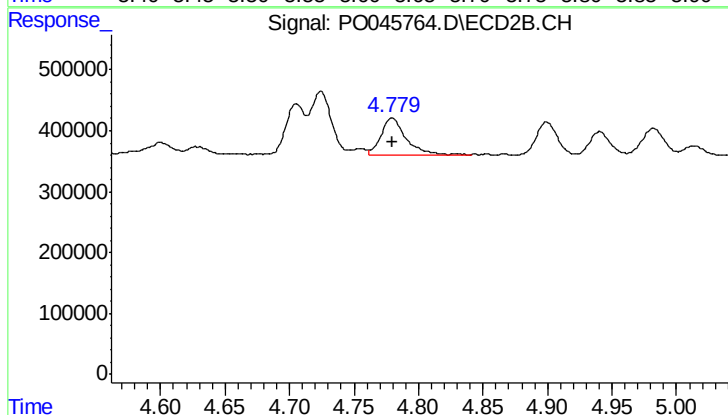
#13 AR-1232-3

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1187535
Conc: 500.00 ng/ml



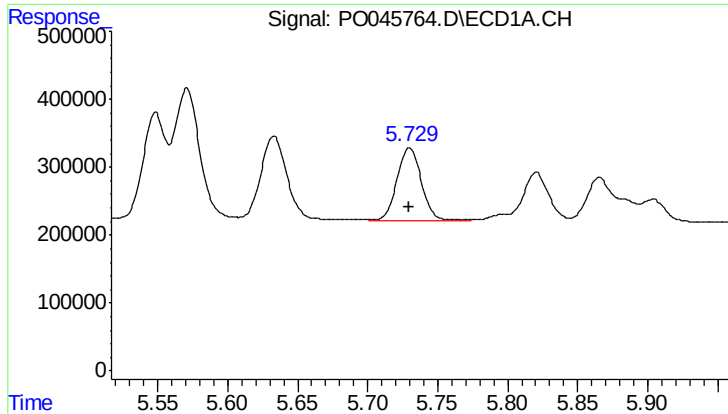
#14 AR-1232-4

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 1597438
Conc: 500.00 ng/ml



#14 AR-1232-4

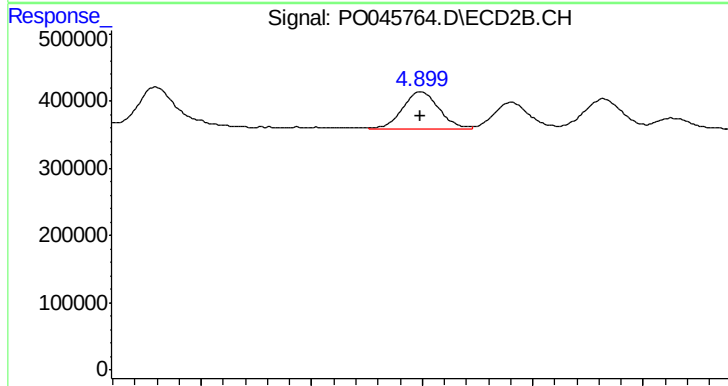
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 818257
Conc: 500.00 ng/ml



#15 AR-1232-5

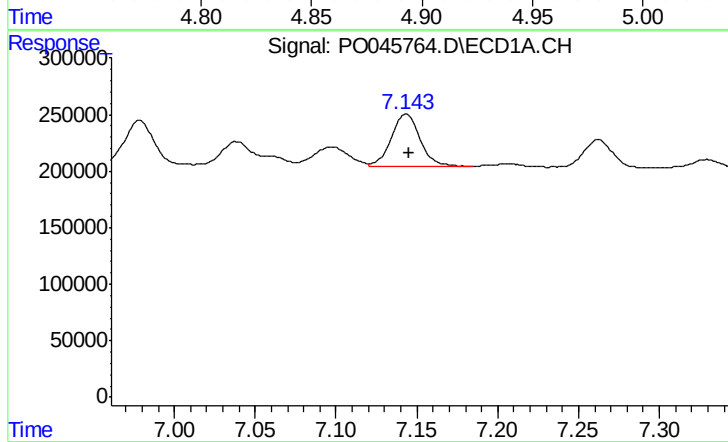
R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1298486
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



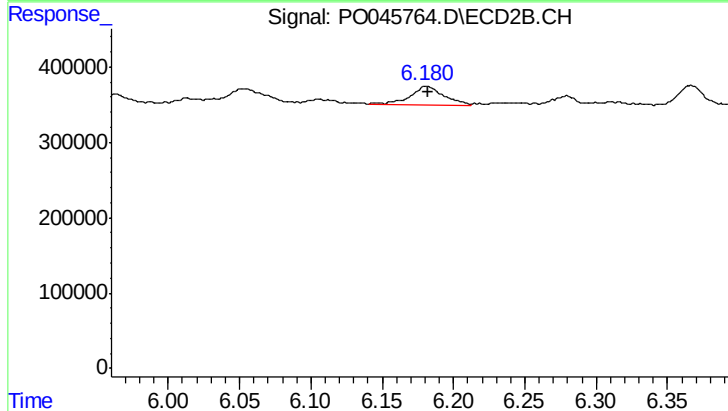
#15 AR-1232-5

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 621807
Conc: 500.00 ng/ml



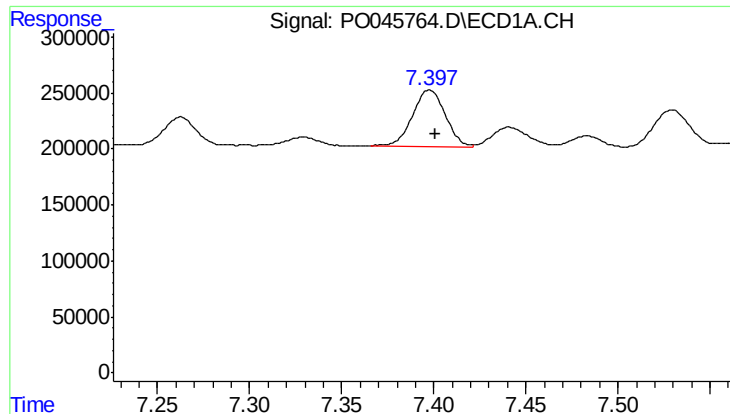
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 573056
Conc: 53.88 ng/ml



#31 AR-1260-1

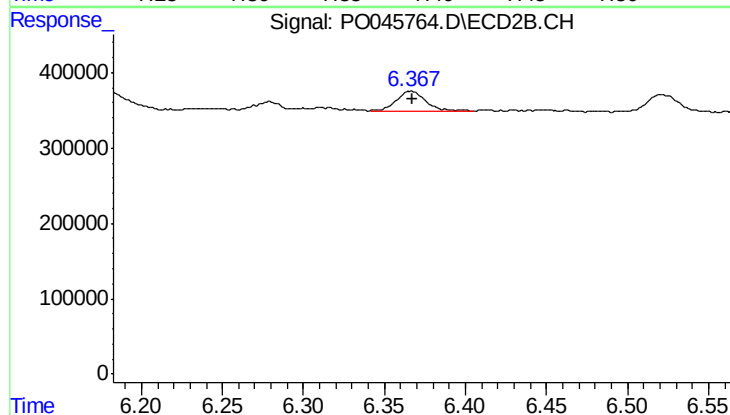
R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 400767
Conc: 72.44 ng/ml



#32 AR-1260-2

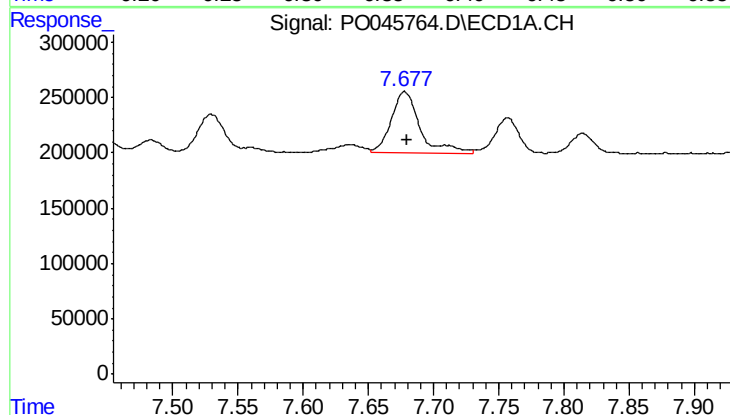
R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 630484
Conc: 50.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



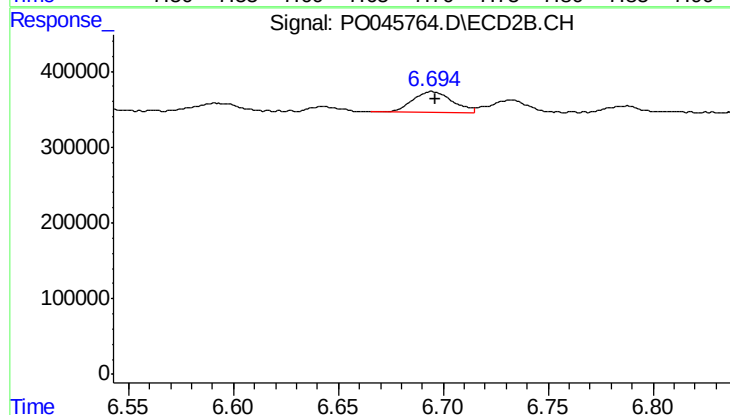
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 357943
Conc: 51.56 ng/ml



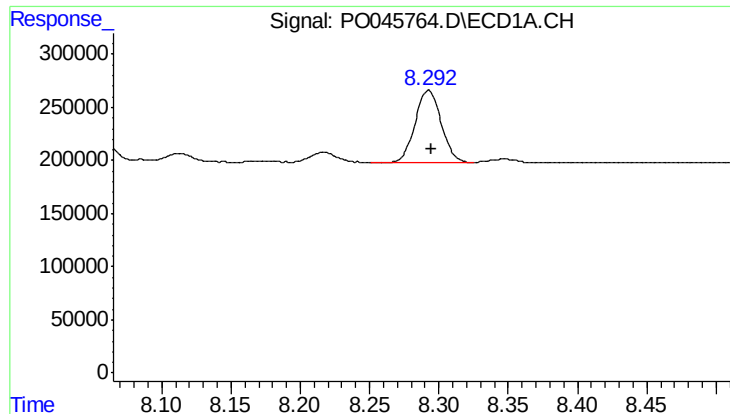
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 854935
Conc: 57.19 ng/ml



#33 AR-1260-3

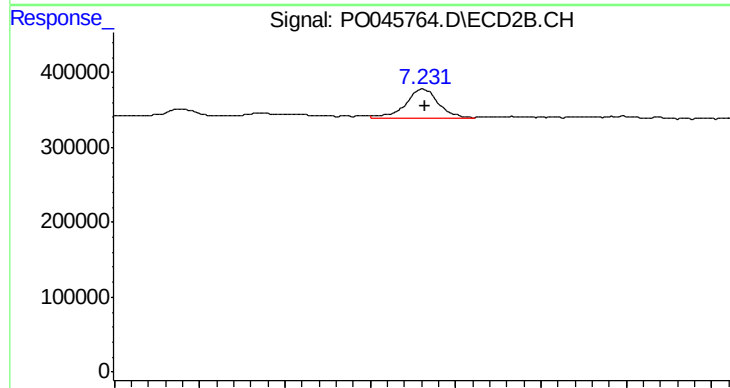
R.T.: 6.695 min
Delta R.T.: -0.001 min
Response: 354442
Conc: 48.96 ng/ml



#34 AR-1260-4

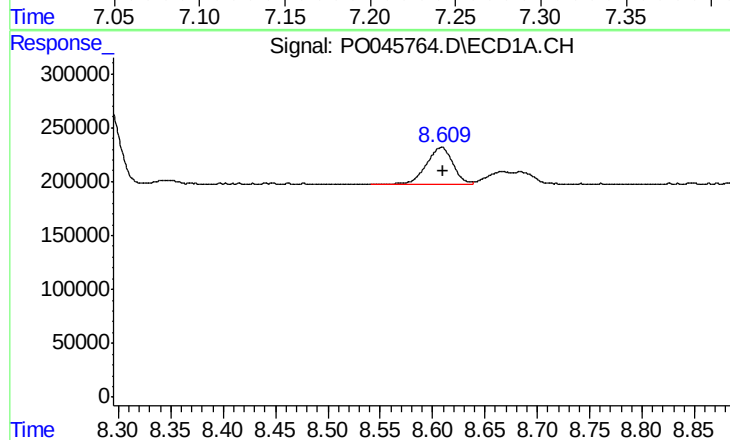
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 891116
Conc: 42.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



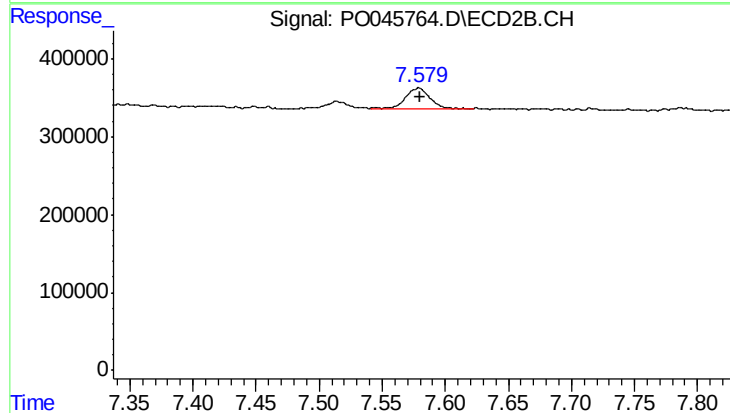
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 543965
Conc: 48.82 ng/ml



#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 597755
Conc: 43.61 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.001 min
Response: 390922
Conc: 49.34 ng/ml