

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050421\
 Data File : P0077508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2021 14:18
 Operator : DD\AJ
 Sample : M2254-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 17:45:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 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...	4.891	3.884	1127990	692257	10.279	12.401
2)	SA Decachlor...	10.858	9.119	1477814	489888	13.439	14.401
Target Compounds							
8)	L2 AR-1221-1	5.145	0.000	62738	0	53.218	N.D. #
15)	L3 AR-1232-5	6.506	0.000	28320	0	32.021	N.D. #
20)	L4 AR-1242-5	7.220f	5.988	233884	171593	84.741	111.797 #
22)	L5 AR-1248-2	6.506	0.000	28320	0	8.276	N.D. #
25)	L5 AR-1248-5	7.220f	0.000	233884	0	49.366	N.D. #
26)	L6 AR-1254-1	7.123	5.988	307433	171593	65.216	55.530
27)	L6 AR-1254-2	7.352	6.147	369352	189815	49.730	68.487 #
28)	L6 AR-1254-3	7.735	6.580	278114	369920	35.842	90.761 #
29)	L6 AR-1254-4	8.030	6.803	156383	47289	27.159	20.700
30)	L6 AR-1254-5	8.457	7.226	3708905	751925	591.693	205.042 #
31)	L7 AR-1260-1	7.901	6.699	881091	528610	142.514	167.981
32)	L7 AR-1260-2	8.166	6.897	1128199	635600	150.615	170.923
33)	L7 AR-1260-3	8.531	7.047	891304	539436	178.036	156.823
34)	L7 AR-1260-4	8.762	7.528	749214	371176	136.814	155.349
35)	L7 AR-1260-5	9.084	7.776	1650931	893237	152.183	170.437
36)	L8 AR-1262-1	8.531	7.226	891304	751925	111.838	405.262 #
37)	L8 AR-1262-2	9.084	7.776	1650931	893237	125.996	151.256
38)	L8 AR-1262-3	9.410f	8.058	1059778	123058	121.436	53.728 #
39)	L8 AR-1262-4	9.461f	8.121	620258	644181	89.041	157.053 #
40)	L8 AR-1262-5	10.132	8.619	486957	155411	104.053	91.548
41)	L9 AR-1268-1	9.410f	8.058	1059778	123058	66.108	18.869 #
42)	L9 AR-1268-2	9.461f	8.121	620258	644181	41.577	110.438 #
44)	L9 AR-1268-4	10.132	8.619	486957	155411	97.122	80.787
45)	L9 AR-1268-5	10.537	8.890	102268	32278	2.552	2.596

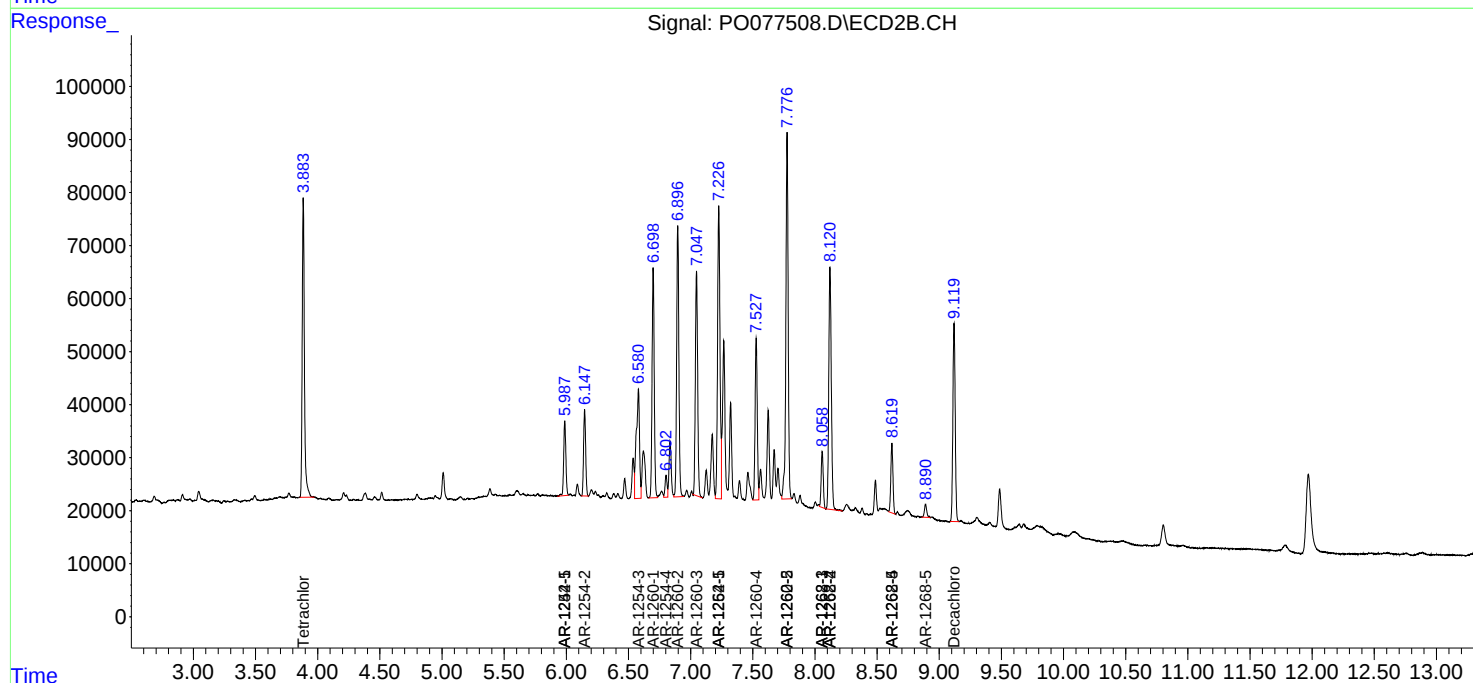
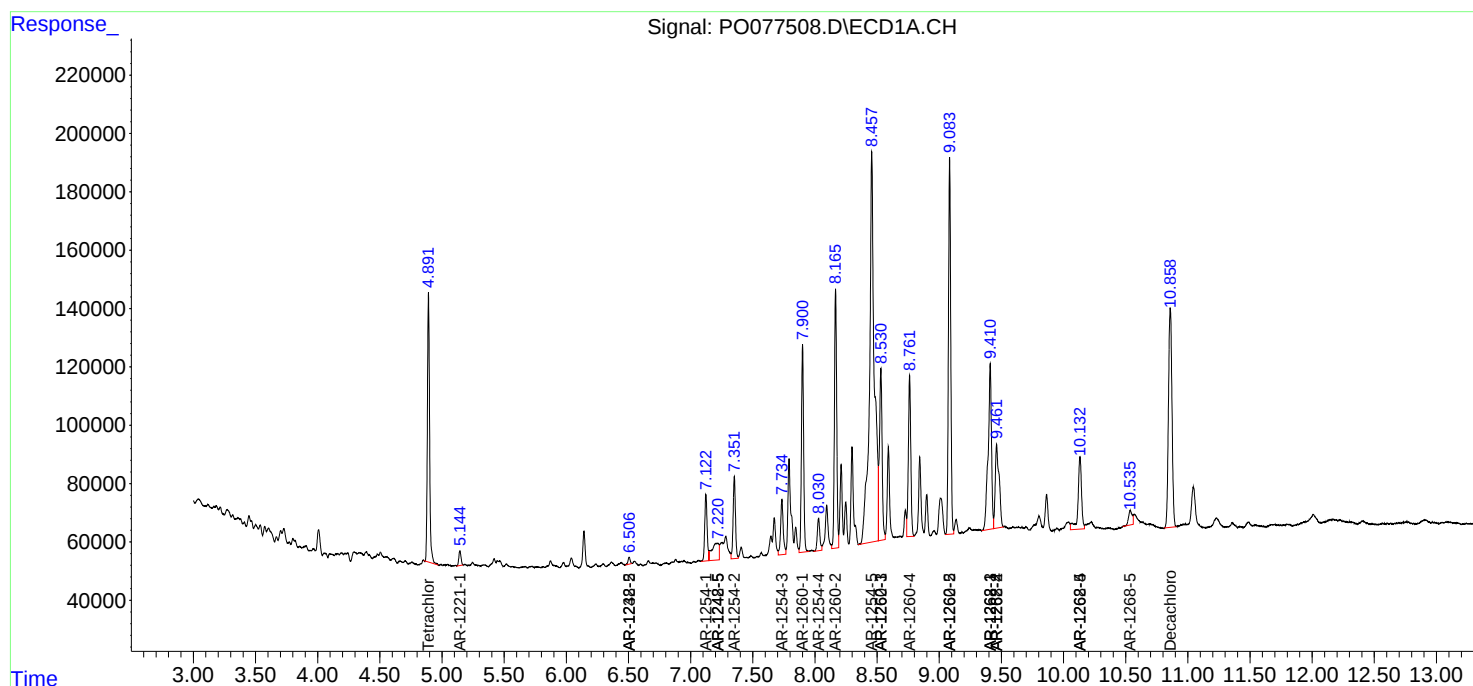
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

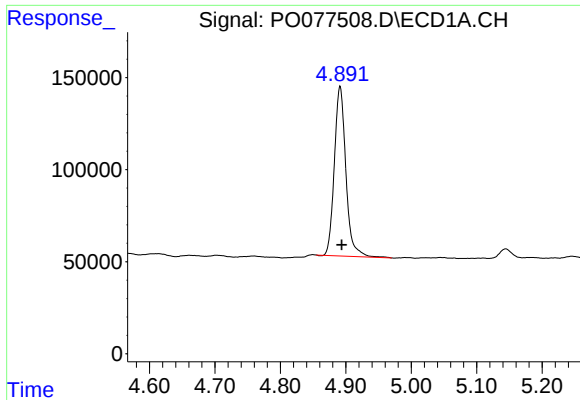
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050421\
Data File : PO077508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2021 14:18
Operator : DD\AJ
Sample : M2254-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 17:45:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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

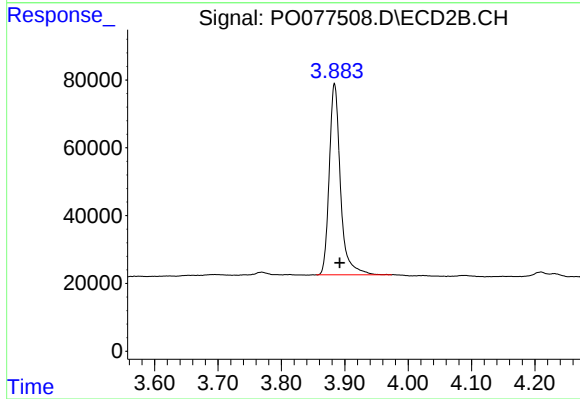




#1 Tetrachloro-m-xylene

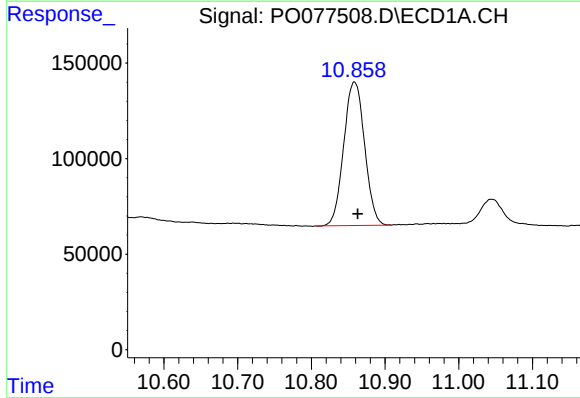
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 1127990
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



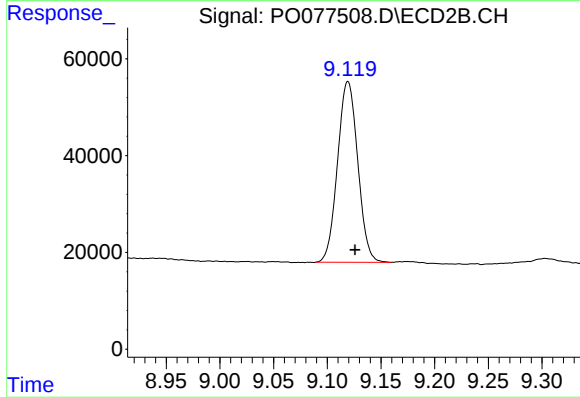
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.008 min
Response: 692257
Conc: 12.40 ng/ml



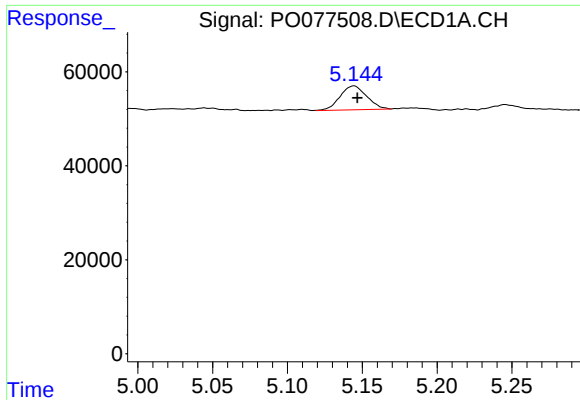
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: -0.004 min
Response: 1477814
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

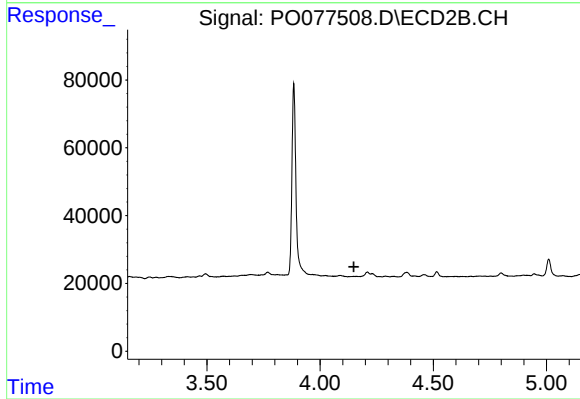
R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 489888
Conc: 14.40 ng/ml



#8 AR-1221-1

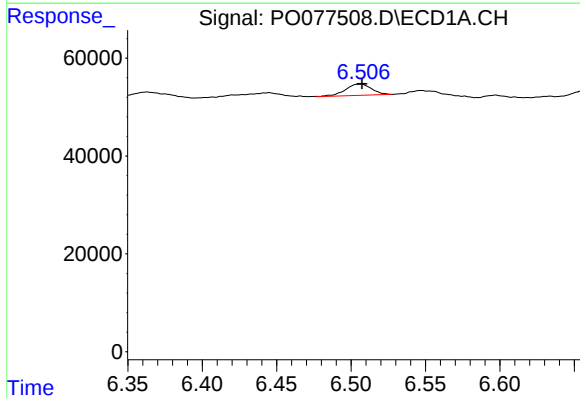
R.T.: 5.145 min
Delta R.T.: -0.002 min
Response: 62738
Conc: 53.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



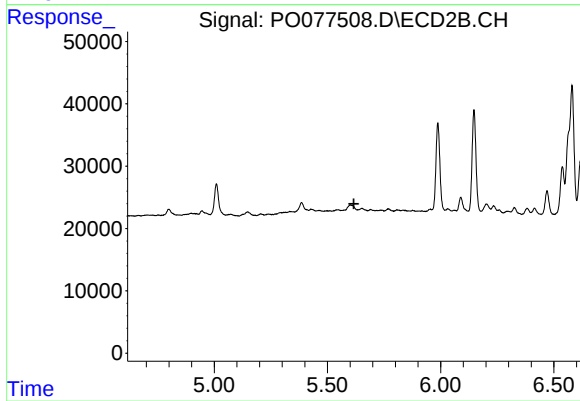
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



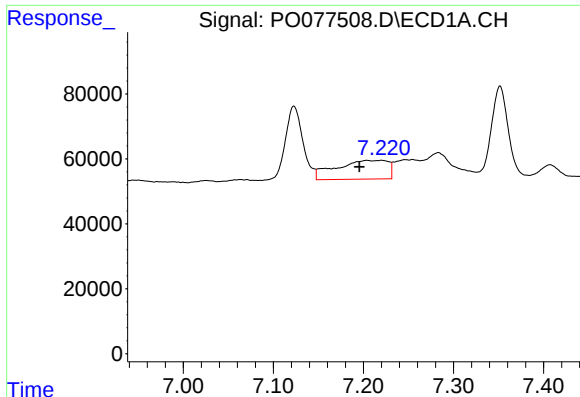
#15 AR-1232-5

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 28320
Conc: 32.02 ng/ml



#15 AR-1232-5

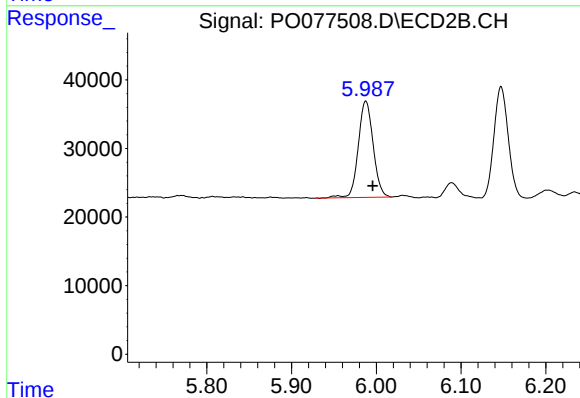
R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



#20 AR-1242-5

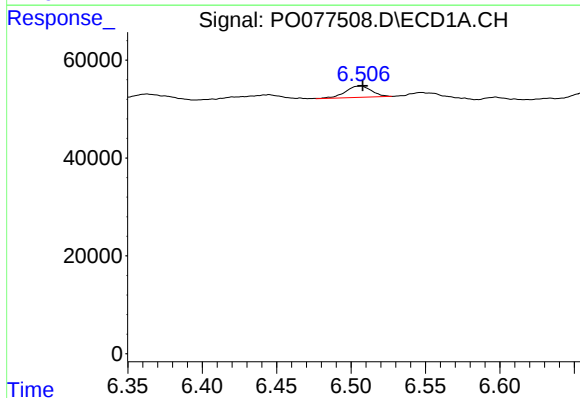
R.T.: 7.220 min
Delta R.T.: 0.025 min
Response: 233884
Conc: 84.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



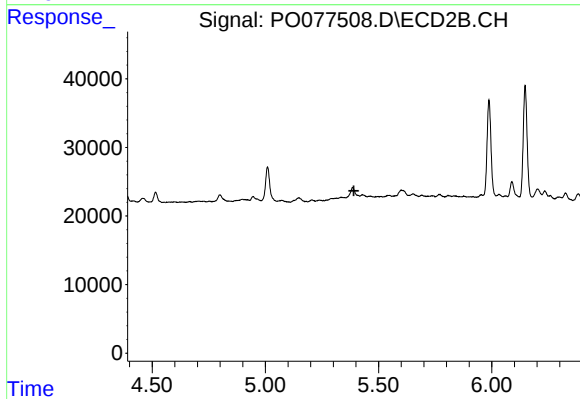
#20 AR-1242-5

R.T.: 5.988 min
Delta R.T.: -0.008 min
Response: 171593
Conc: 111.80 ng/ml



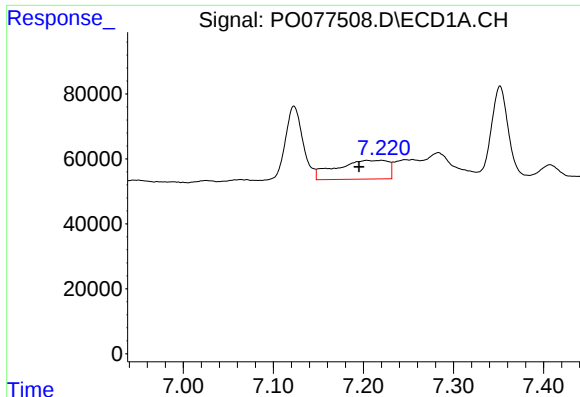
#22 AR-1248-2

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 28320
Conc: 8.28 ng/ml



#22 AR-1248-2

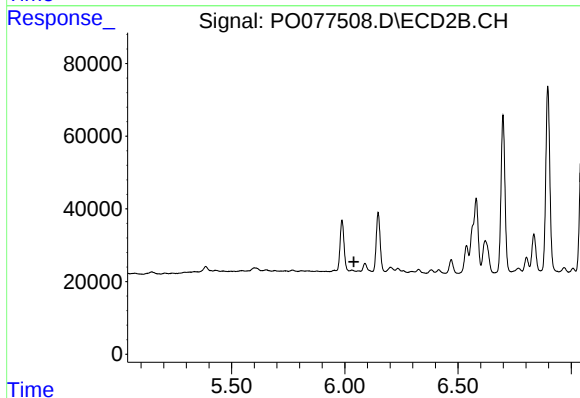
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#25 AR-1248-5

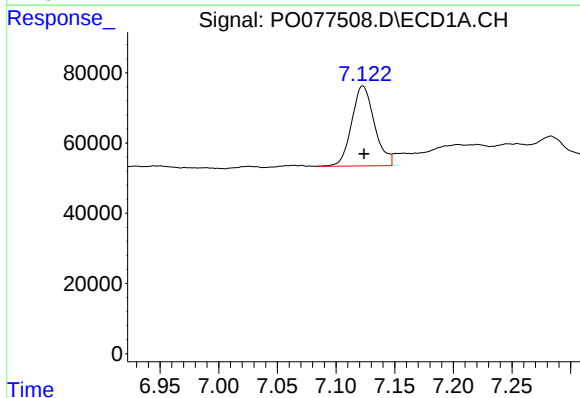
R.T.: 7.220 min
Delta R.T.: 0.025 min
Response: 233884
Conc: 49.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



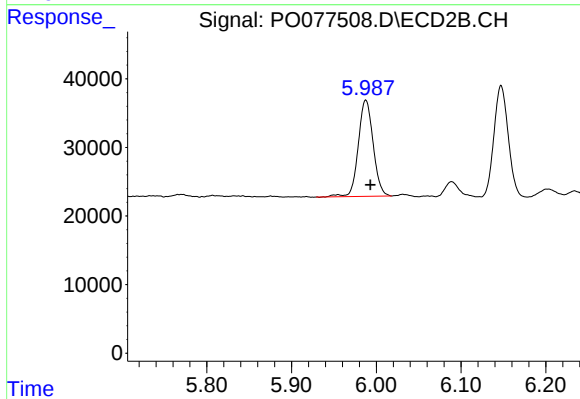
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



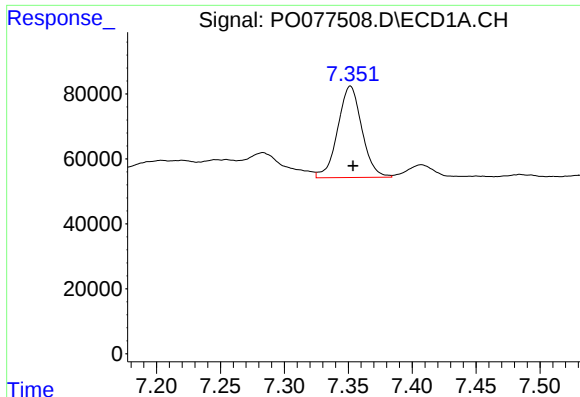
#26 AR-1254-1

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 307433
Conc: 65.22 ng/ml



#26 AR-1254-1

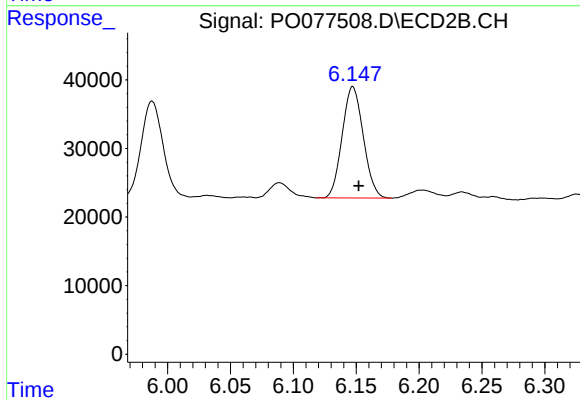
R.T.: 5.988 min
Delta R.T.: -0.006 min
Response: 171593
Conc: 55.53 ng/ml



#27 AR-1254-2

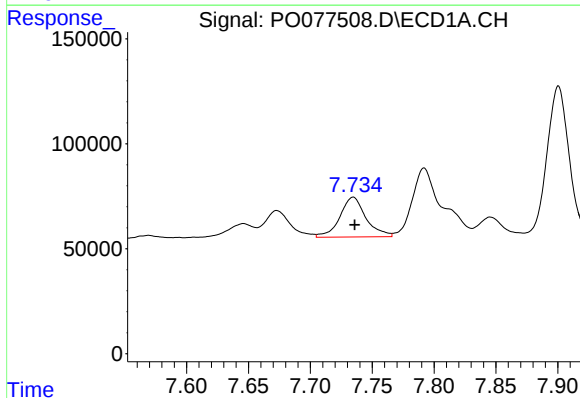
R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 369352
Conc: 49.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



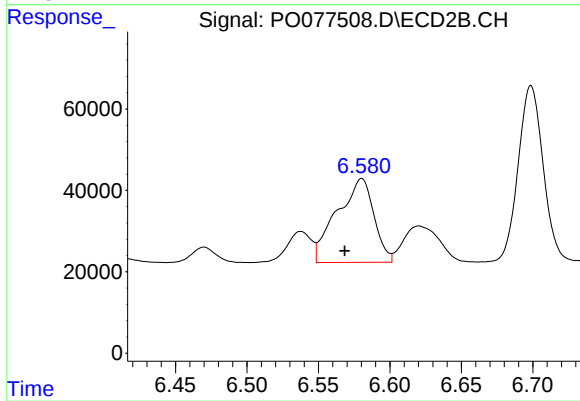
#27 AR-1254-2

R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 189815
Conc: 68.49 ng/ml



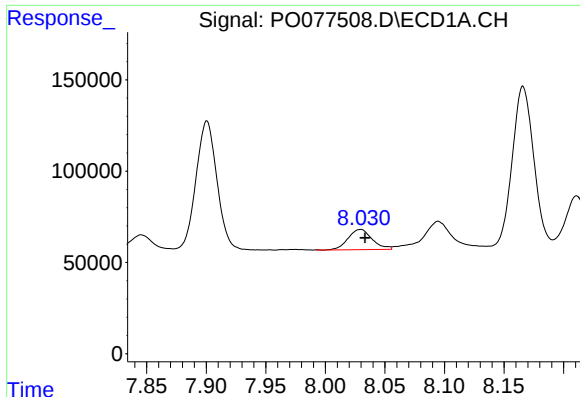
#28 AR-1254-3

R.T.: 7.735 min
Delta R.T.: -0.001 min
Response: 278114
Conc: 35.84 ng/ml



#28 AR-1254-3

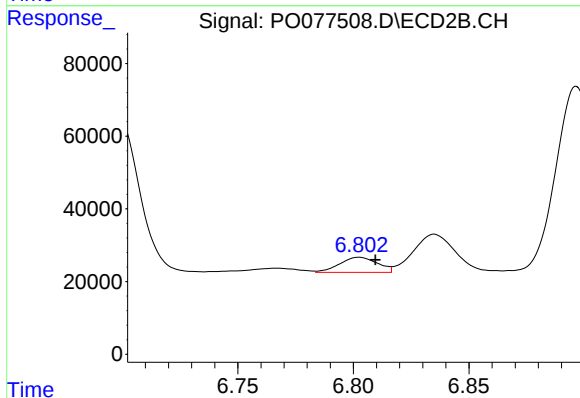
R.T.: 6.580 min
Delta R.T.: 0.012 min
Response: 369920
Conc: 90.76 ng/ml



#29 AR-1254-4

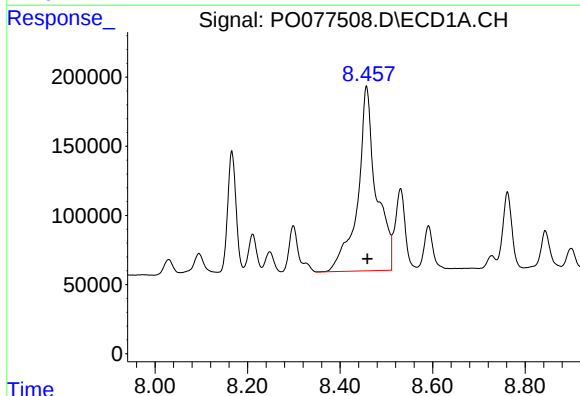
R.T.: 8.030 min
Delta R.T.: -0.004 min
Response: 156383
Conc: 27.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



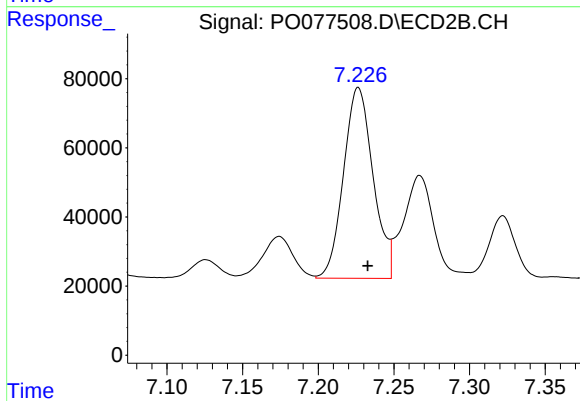
#29 AR-1254-4

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 47289
Conc: 20.70 ng/ml



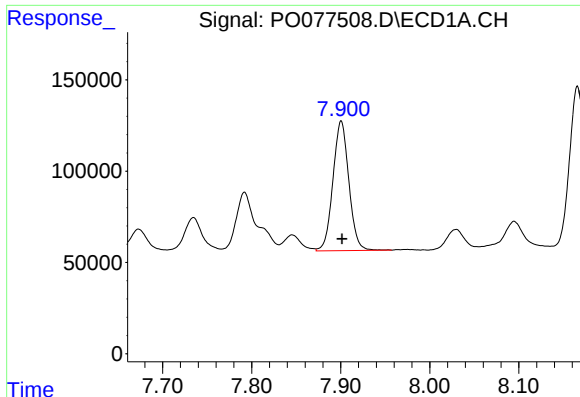
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 3708905
Conc: 591.69 ng/ml



#30 AR-1254-5

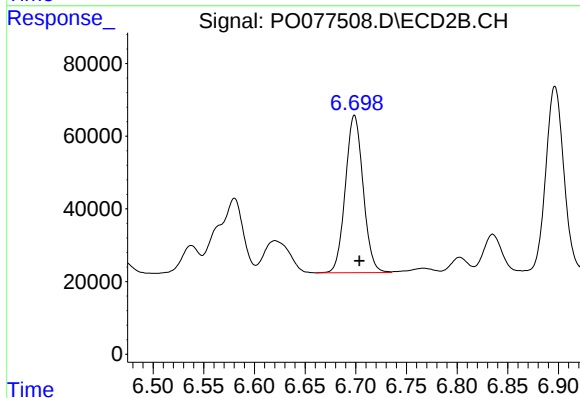
R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 751925
Conc: 205.04 ng/ml



#31 AR-1260-1

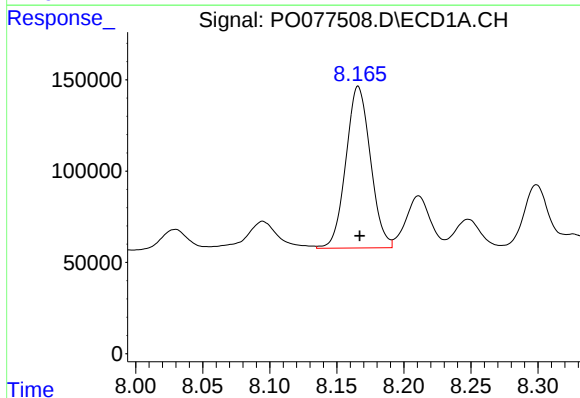
R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 881091
Conc: 142.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



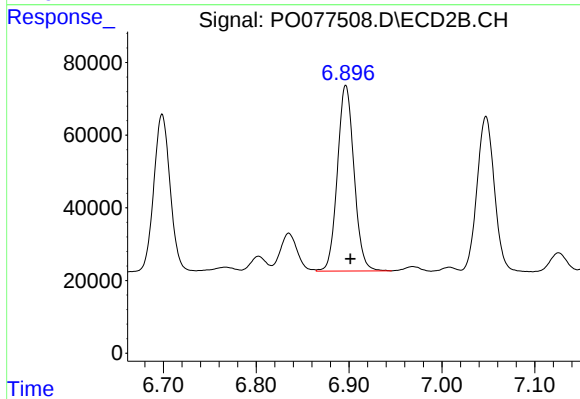
#31 AR-1260-1

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 528610
Conc: 167.98 ng/ml



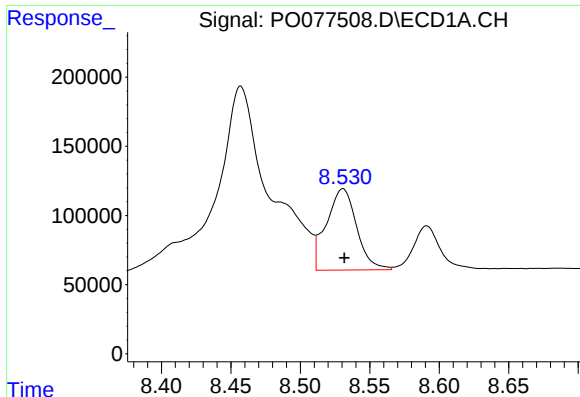
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 1128199
Conc: 150.61 ng/ml



#32 AR-1260-2

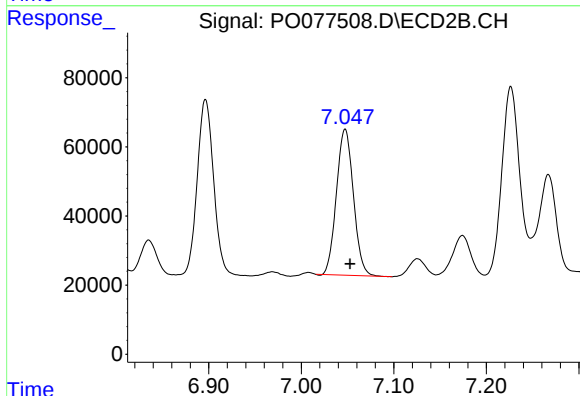
R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 635600
Conc: 170.92 ng/ml



#33 AR-1260-3

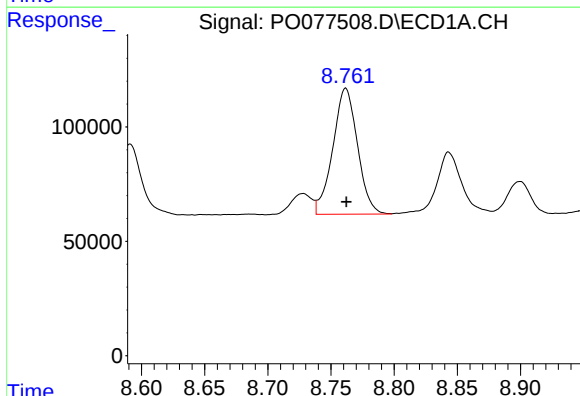
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 891304
Conc: 178.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



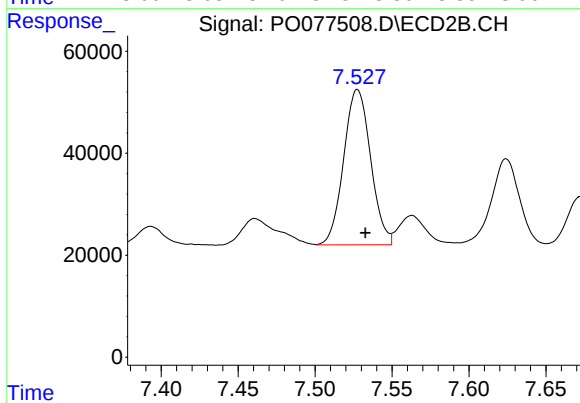
#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 539436
Conc: 156.82 ng/ml



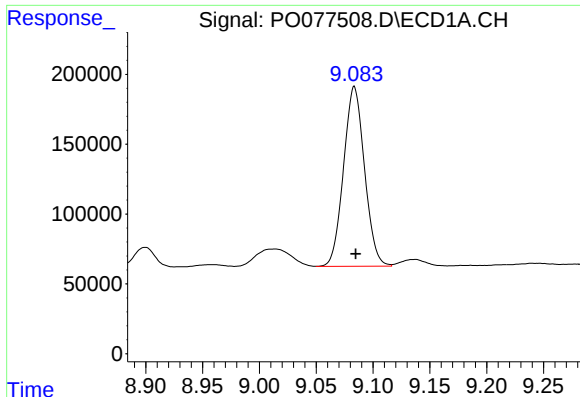
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 749214
Conc: 136.81 ng/ml



#34 AR-1260-4

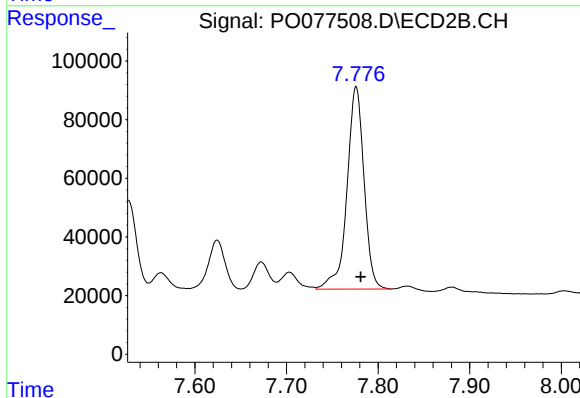
R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 371176
Conc: 155.35 ng/ml



#35 AR-1260-5

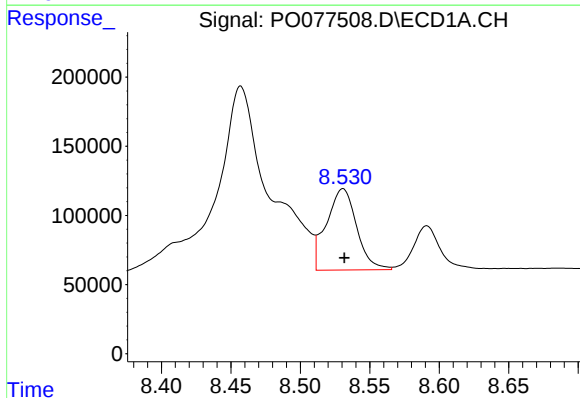
R.T.: 9.084 min
Delta R.T.: -0.001 min
Response: 1650931
Conc: 152.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



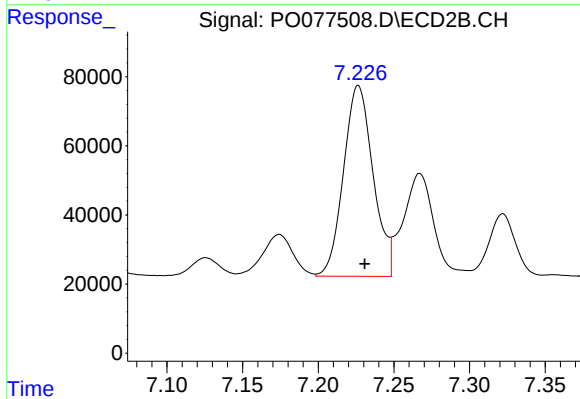
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 893237
Conc: 170.44 ng/ml



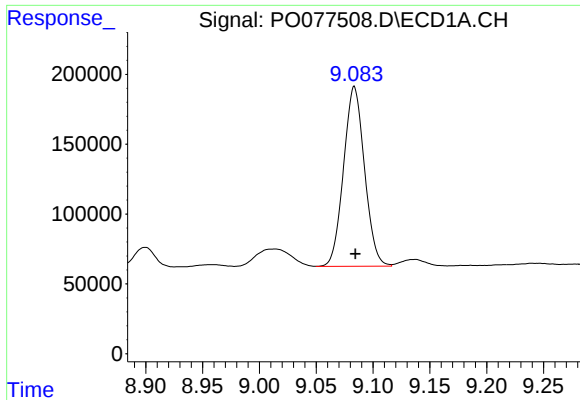
#36 AR-1262-1

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 891304
Conc: 111.84 ng/ml



#36 AR-1262-1

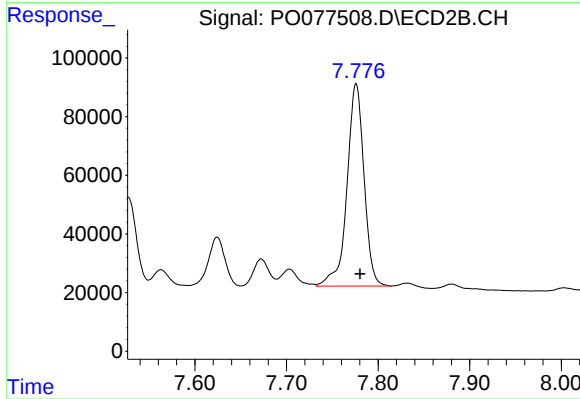
R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 751925
Conc: 405.26 ng/ml



#37 AR-1262-2

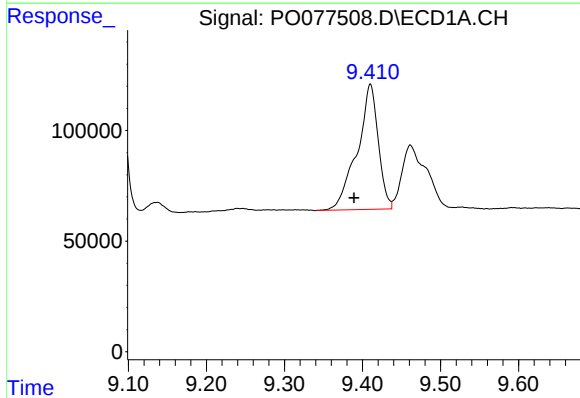
R.T.: 9.084 min
Delta R.T.: -0.001 min
Response: 1650931
Conc: 126.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



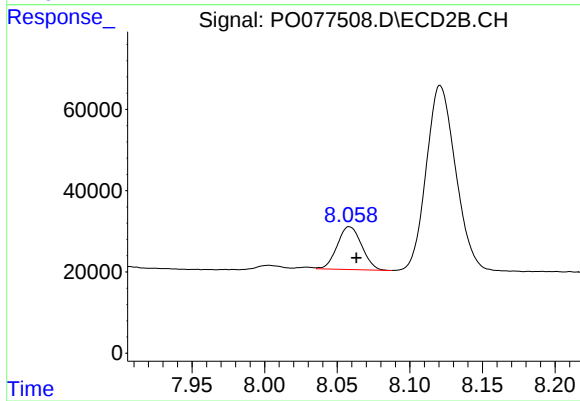
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 893237
Conc: 151.26 ng/ml



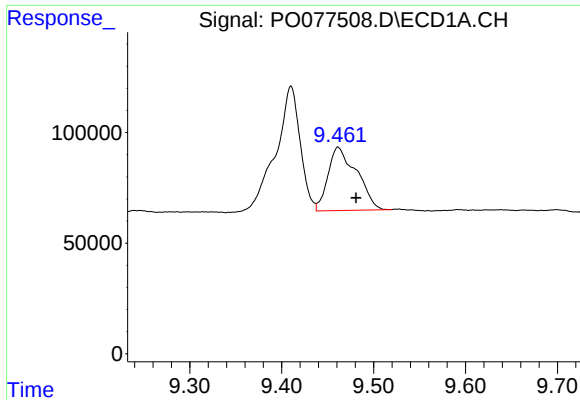
#38 AR-1262-3

R.T.: 9.410 min
Delta R.T.: 0.021 min
Response: 1059778
Conc: 121.44 ng/ml



#38 AR-1262-3

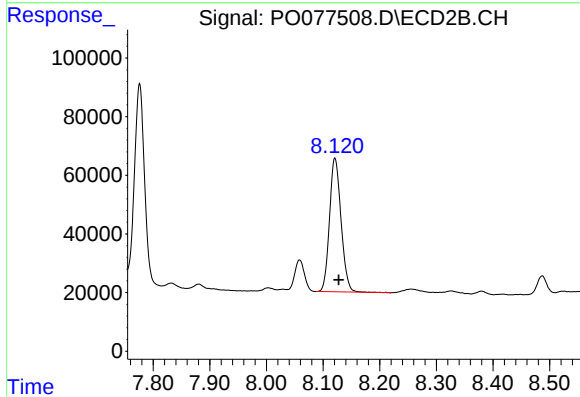
R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 123058
Conc: 53.73 ng/ml



#39 AR-1262-4

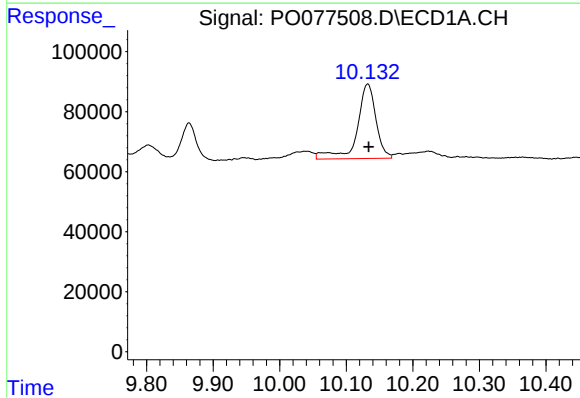
R.T.: 9.461 min
Delta R.T.: -0.019 min
Response: 620258
Conc: 89.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



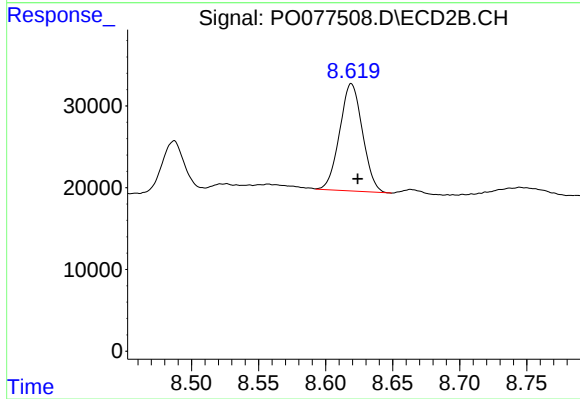
#39 AR-1262-4

R.T.: 8.121 min
Delta R.T.: -0.007 min
Response: 644181
Conc: 157.05 ng/ml



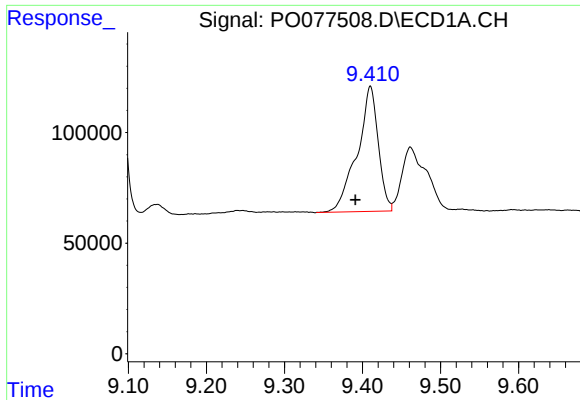
#40 AR-1262-5

R.T.: 10.132 min
Delta R.T.: -0.001 min
Response: 486957
Conc: 104.05 ng/ml



#40 AR-1262-5

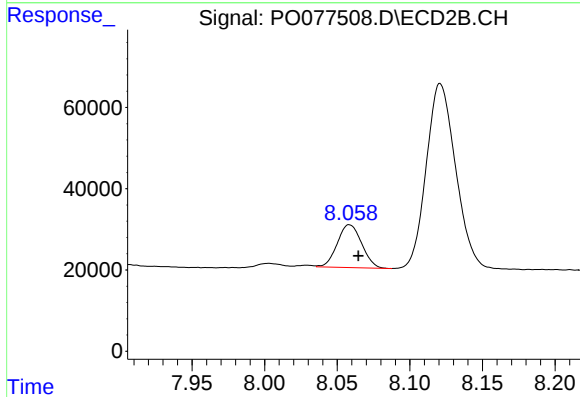
R.T.: 8.619 min
Delta R.T.: -0.005 min
Response: 155411
Conc: 91.55 ng/ml



#41 AR-1268-1

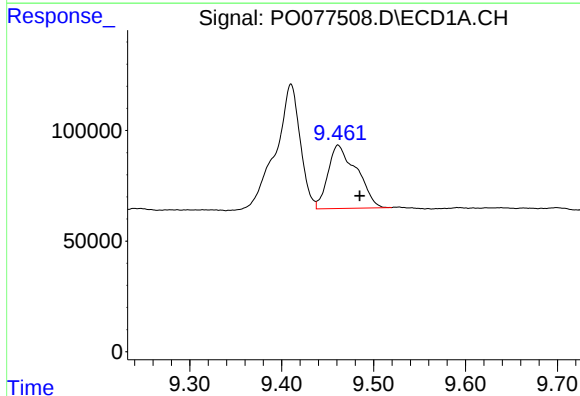
R.T.: 9.410 min
Delta R.T.: 0.019 min
Response: 1059778
Conc: 66.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



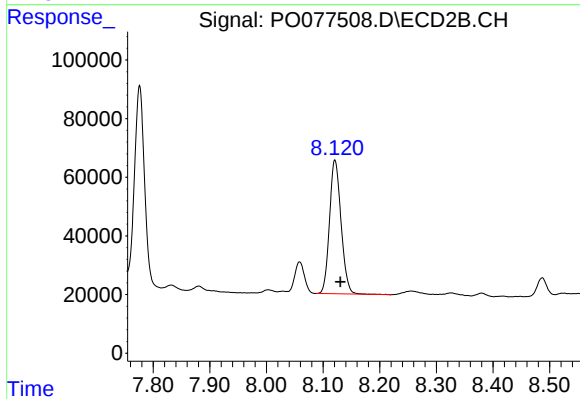
#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 123058
Conc: 18.87 ng/ml



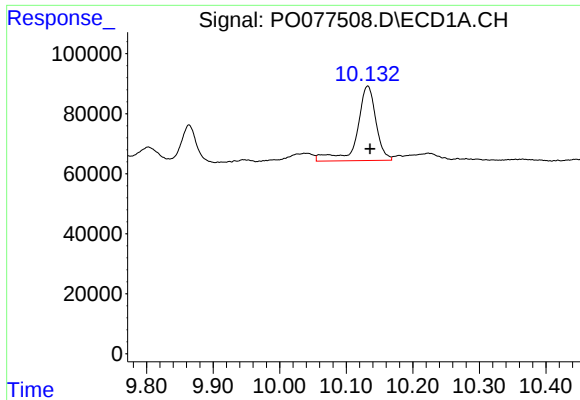
#42 AR-1268-2

R.T.: 9.461 min
Delta R.T.: -0.023 min
Response: 620258
Conc: 41.58 ng/ml



#42 AR-1268-2

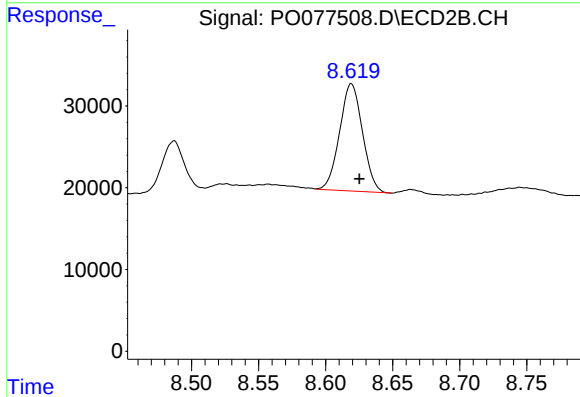
R.T.: 8.121 min
Delta R.T.: -0.009 min
Response: 644181
Conc: 110.44 ng/ml



#44 AR-1268-4

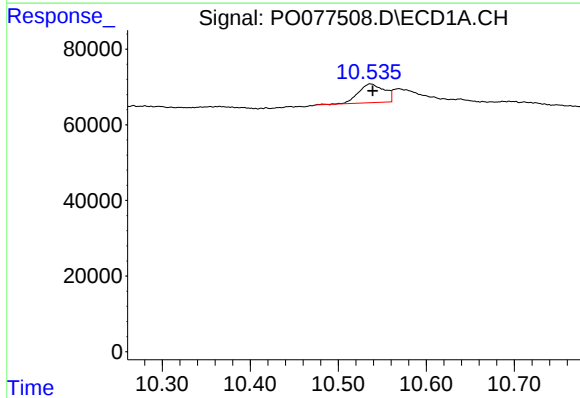
R.T.: 10.132 min
Delta R.T.: -0.004 min
Response: 486957
Conc: 97.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



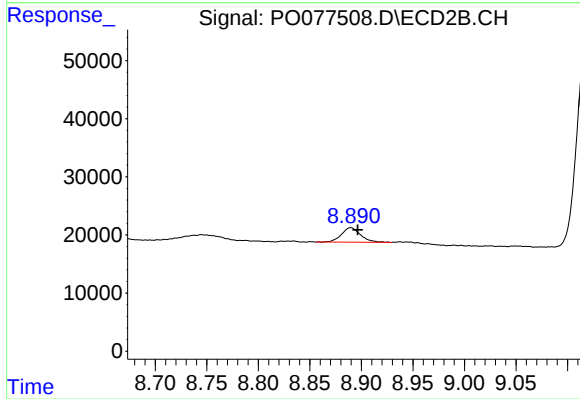
#44 AR-1268-4

R.T.: 8.619 min
Delta R.T.: -0.006 min
Response: 155411
Conc: 80.79 ng/ml



#45 AR-1268-5

R.T.: 10.537 min
Delta R.T.: -0.003 min
Response: 102268
Conc: 2.55 ng/ml



#45 AR-1268-5

R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 32278
Conc: 2.60 ng/ml