

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 21:43
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:46:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.052	4337585	1299467	54.946	52.584
2)	SA Decachlor...	10.987	9.412	5378658	2027686	90.587	86.860
Target Compounds							
9)	L2 AR-1221-2	5.282	4.409	58804	19268	79.992	78.163
20)	L4 AR-1242-5	7.244	6.204	23450	8820	14.637	12.179
24)	L5 AR-1248-4	7.203	0.000	21988	0	7.634	N.D. #
25)	L5 AR-1248-5	7.244	0.000	23450	0	8.527	N.D. #
26)	L6 AR-1254-1	7.174	6.204	37069	8820	11.470	5.576 #
27)	L6 AR-1254-2	7.406	0.000	29531	0	5.934	N.D. #
28)	L6 AR-1254-3	7.804	0.000	77870	0	15.401	N.D. #
30)	L6 AR-1254-5	8.494f	0.000	33099	0	8.002	N.D. #
32)	L7 AR-1260-2	8.196f	7.103f	148273	24636	33.270	14.035 #
33)	L7 AR-1260-3	8.588	7.285	904358	81056	344.623	44.277 #
34)	L7 AR-1260-4	8.835	7.762	1189741	495573	371.673	419.482
35)	L7 AR-1260-5	9.147	8.014	495166	205228	82.712	72.499
36)	L8 AR-1262-1	8.588	0.000	904358	0	202.952	N.D. #
37)	L8 AR-1262-2	9.147	8.014	495166	205228	64.617	62.356
38)	L8 AR-1262-3	9.459	8.302	4652282	1843203	1364.884	1375.298
39)	L8 AR-1262-4	9.558	8.368	4191520	1645101	2001.784	693.471 #
40)	L8 AR-1262-5	10.230	8.869	1591740	647316	574.374	559.228
41)	L9 AR-1268-1	9.459	8.302	4652282	1843203	504.031	487.750
42)	L9 AR-1268-2	9.558	8.368	4191520	1645101	490.262	484.702
43)	L9 AR-1268-3	9.783	8.576	3554094	1400155	499.525	473.988
44)	L9 AR-1268-4	10.230	8.869	1591740	647316	505.546	491.936
45)	L9 AR-1268-5	10.649	9.158	10923860	4113177	484.587	483.676

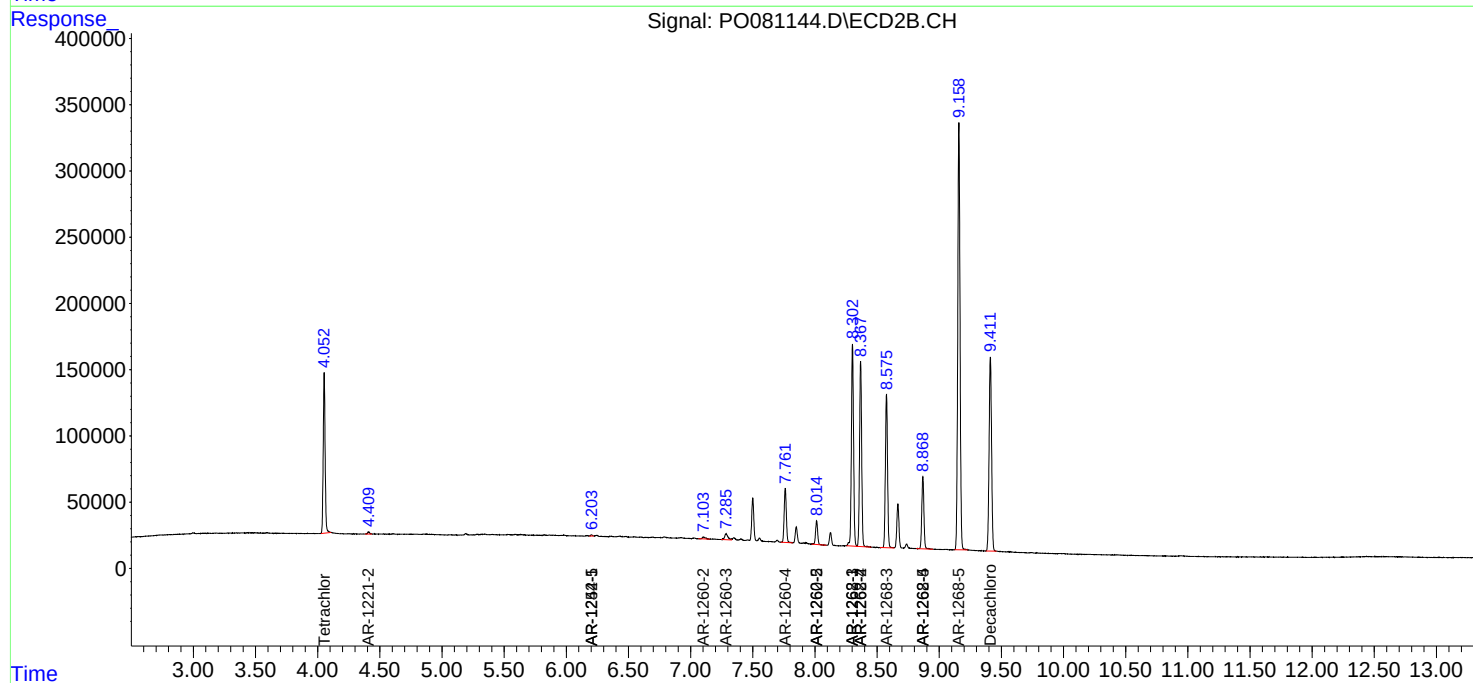
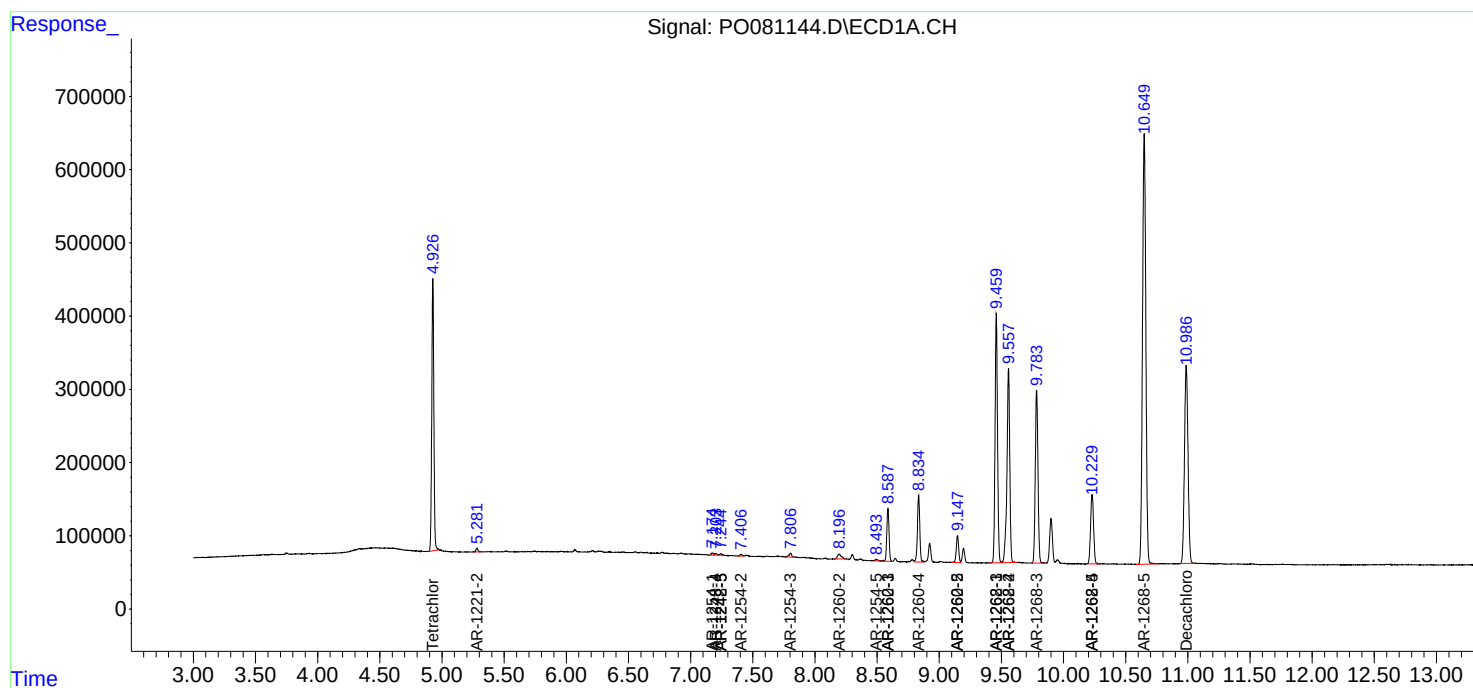
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

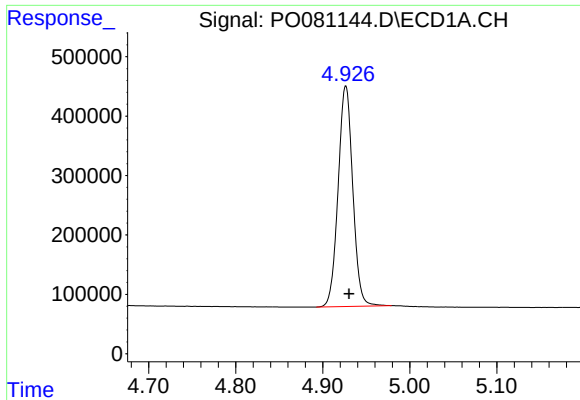
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081144.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2021 21:43
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:46:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

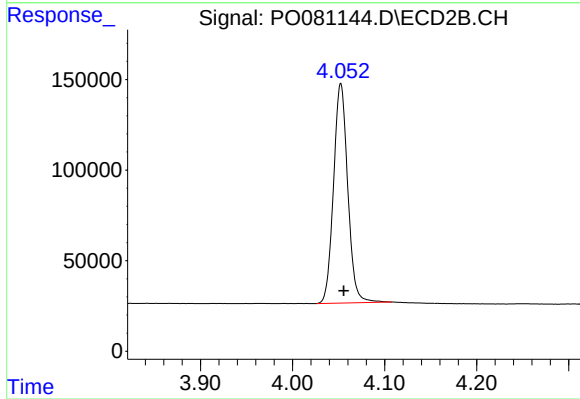




#1 Tetrachloro-m-xylene

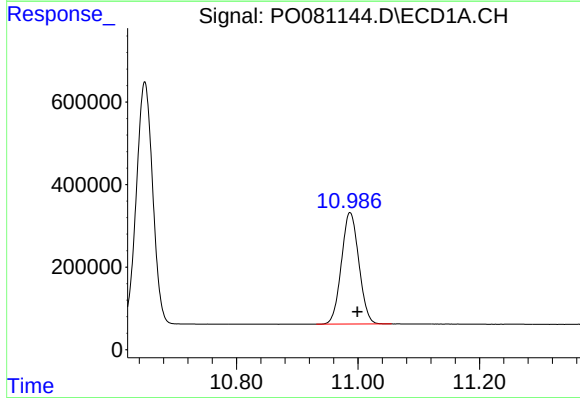
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 4337585
Conc: 54.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



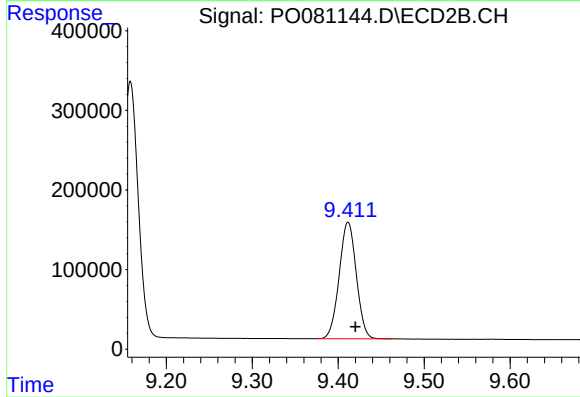
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1299467
Conc: 52.58 ng/ml



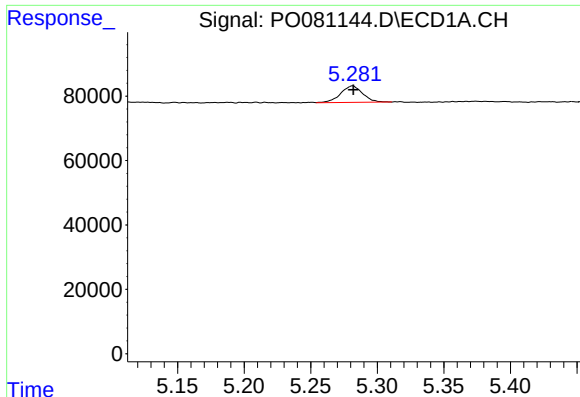
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 5378658
Conc: 90.59 ng/ml



#2 Decachlorobiphenyl

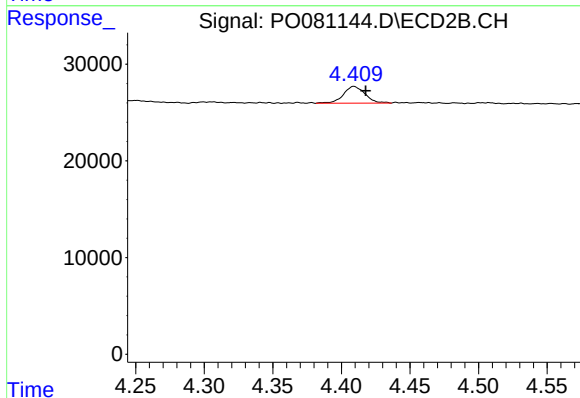
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 2027686
Conc: 86.86 ng/ml



#9 AR-1221-2

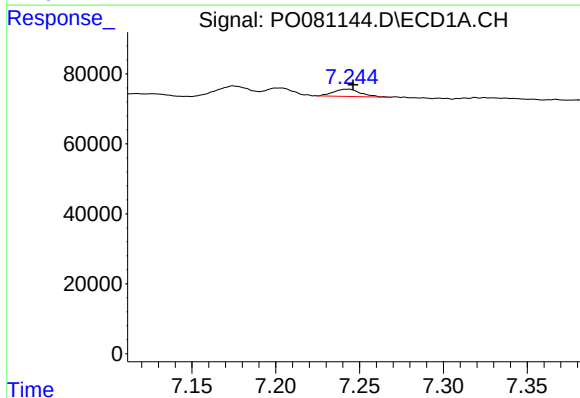
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 58804
Conc: 79.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



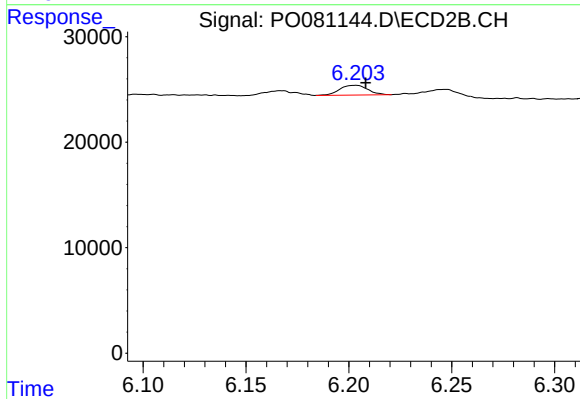
#9 AR-1221-2

R.T.: 4.409 min
Delta R.T.: -0.009 min
Response: 19268
Conc: 78.16 ng/ml



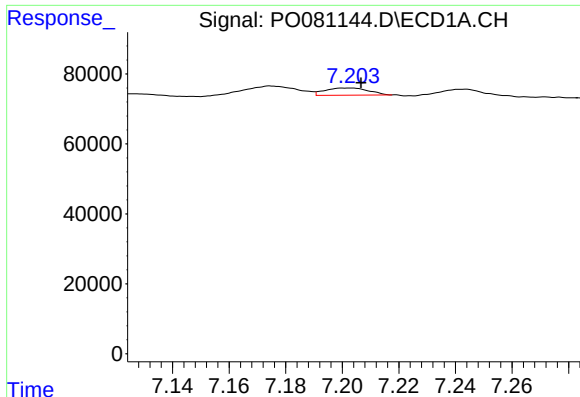
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 23450
Conc: 14.64 ng/ml



#20 AR-1242-5

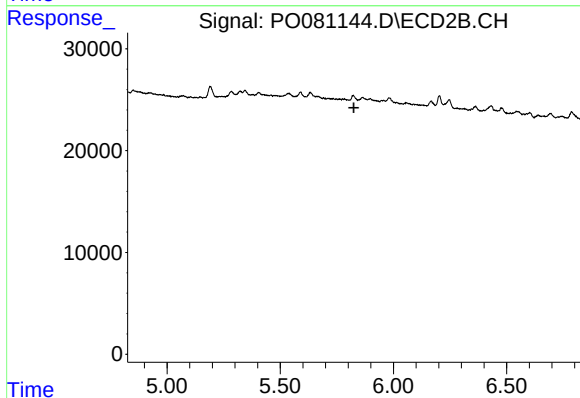
R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 8820
Conc: 12.18 ng/ml



#24 AR-1248-4

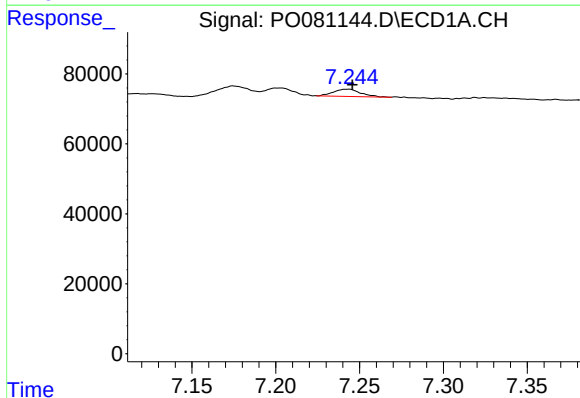
R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 21988
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



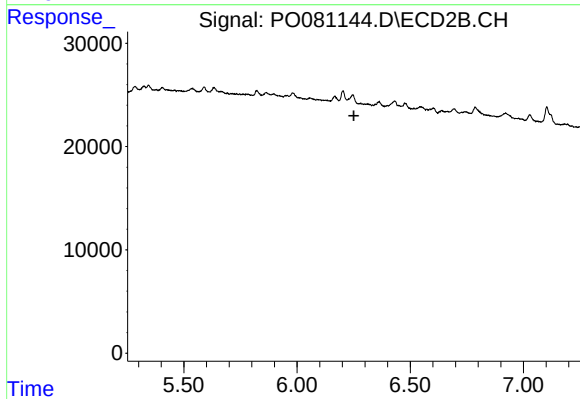
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



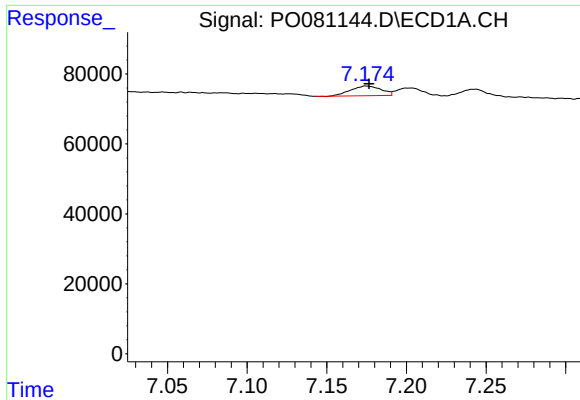
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 23450
Conc: 8.53 ng/ml



#25 AR-1248-5

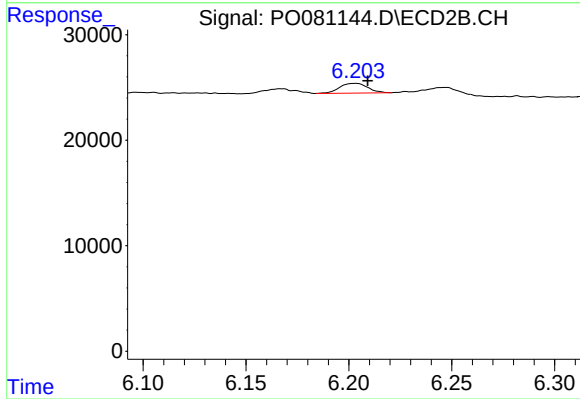
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 AR-1254-1

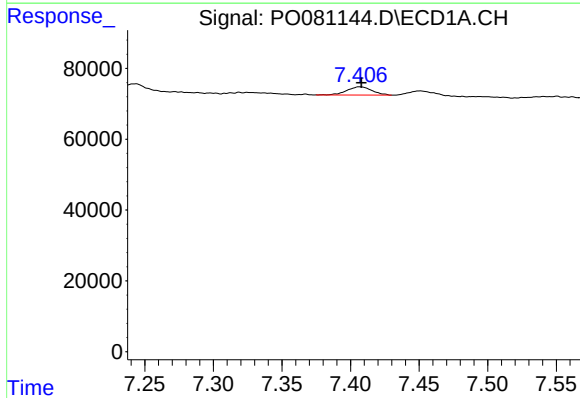
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 37069
Conc: 11.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



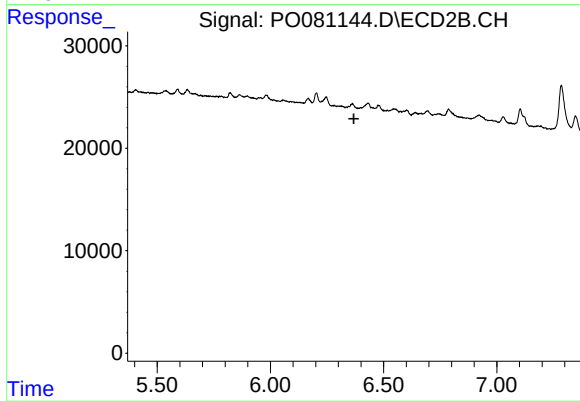
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 8820
Conc: 5.58 ng/ml



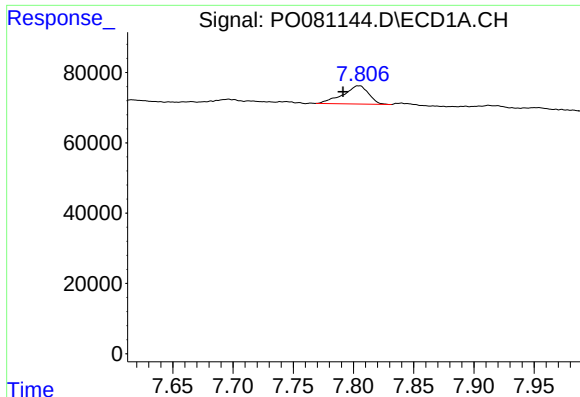
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 29531
Conc: 5.93 ng/ml



#27 AR-1254-2

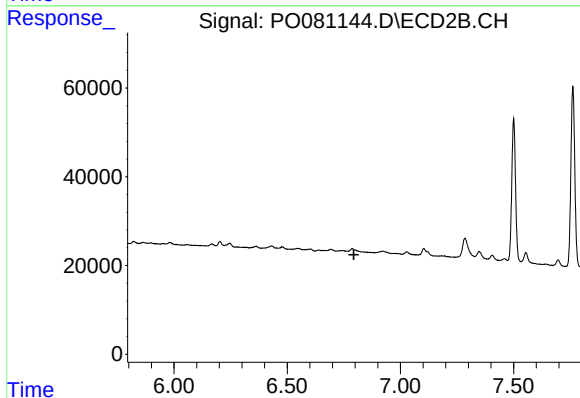
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#28 AR-1254-3

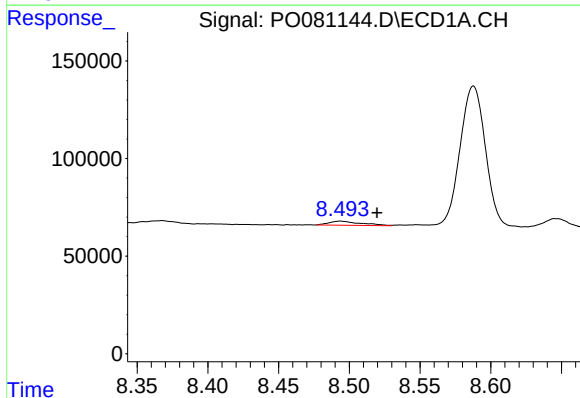
R.T.: 7.804 min
Delta R.T.: 0.012 min
Response: 77870
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



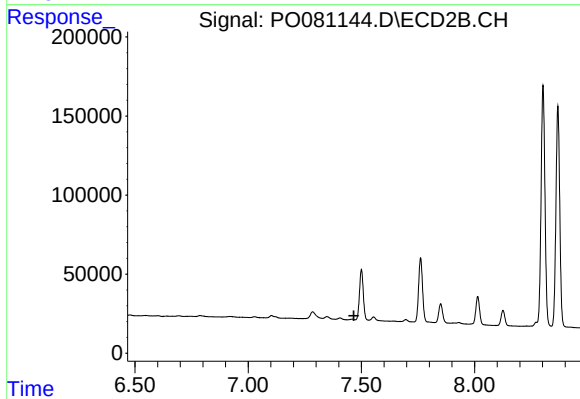
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



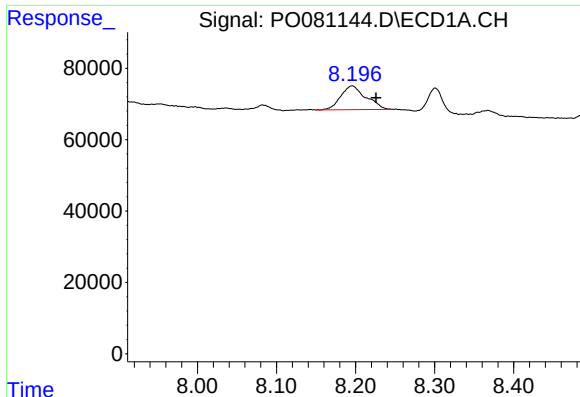
#30 AR-1254-5

R.T.: 8.494 min
Delta R.T.: -0.026 min
Response: 33099
Conc: 8.00 ng/ml



#30 AR-1254-5

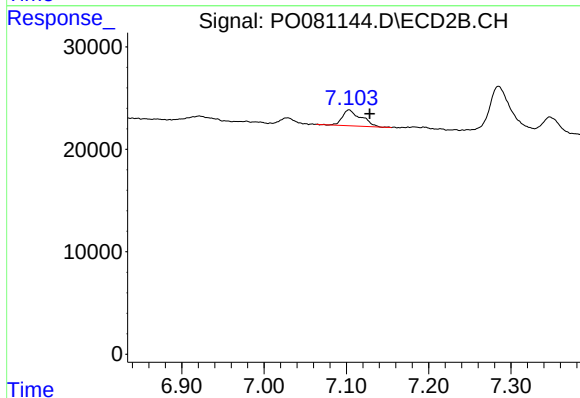
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#32 AR-1260-2

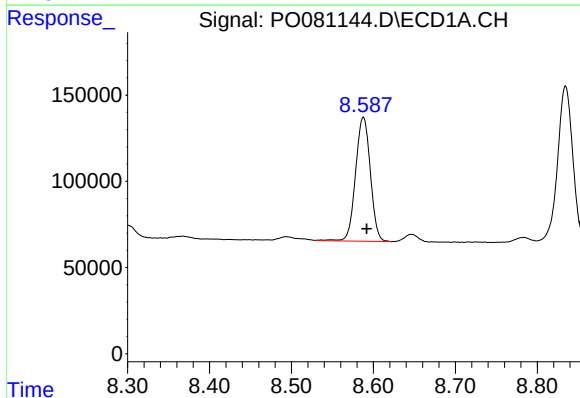
R.T.: 8.196 min
Delta R.T.: -0.030 min
Response: 148273
Conc: 33.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



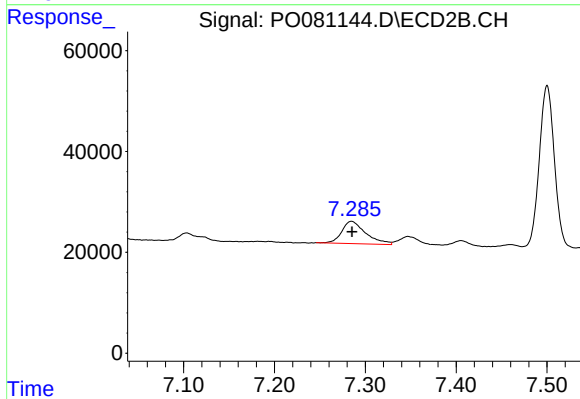
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: -0.025 min
Response: 24636
Conc: 14.04 ng/ml



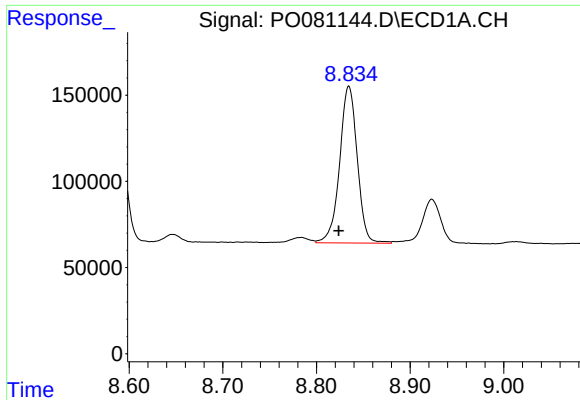
#33 AR-1260-3

R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 904358
Conc: 344.62 ng/ml



#33 AR-1260-3

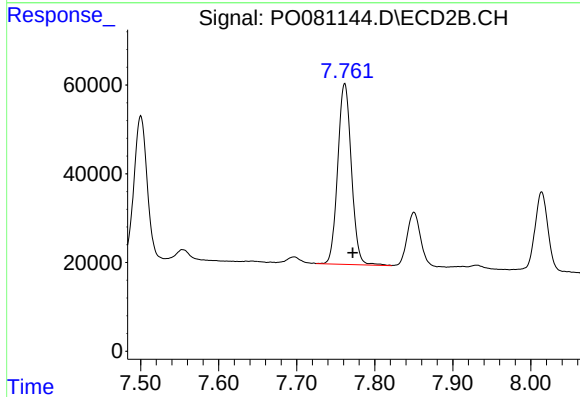
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 81056
Conc: 44.28 ng/ml



#34 AR-1260-4

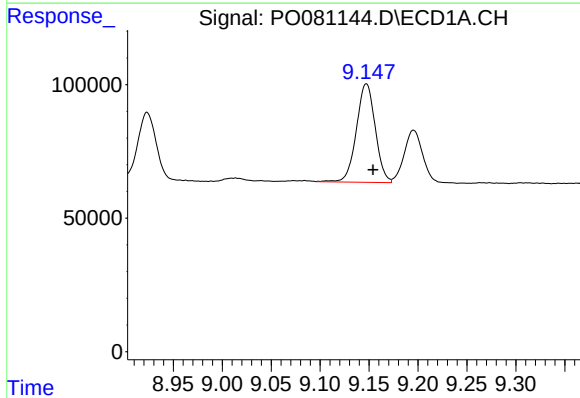
R.T.: 8.835 min
Delta R.T.: 0.011 min
Response: 1189741
Conc: 371.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



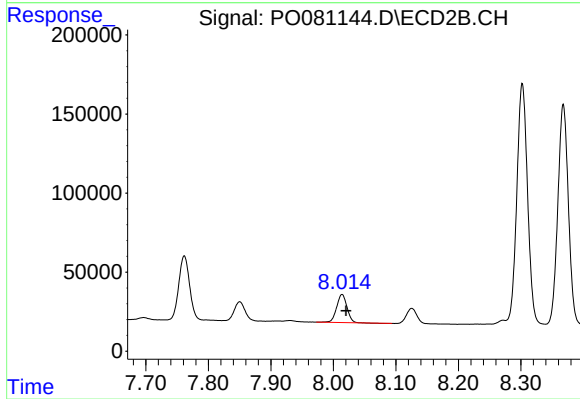
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 495573
Conc: 419.48 ng/ml



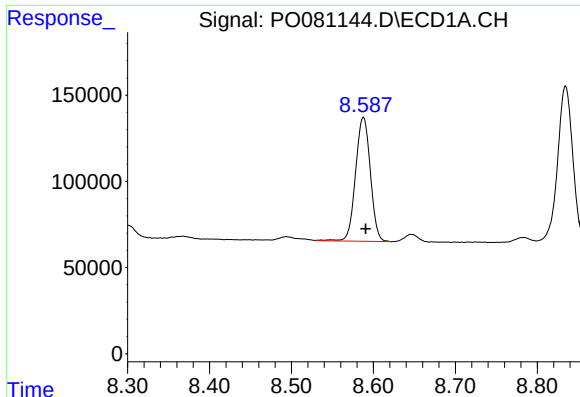
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 495166
Conc: 82.71 ng/ml



#35 AR-1260-5

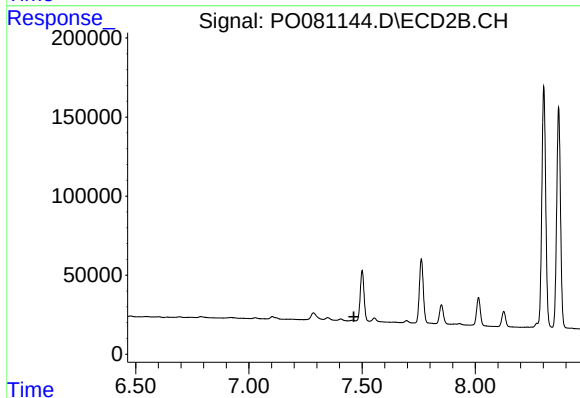
R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 205228
Conc: 72.50 ng/ml



#36 AR-1262-1

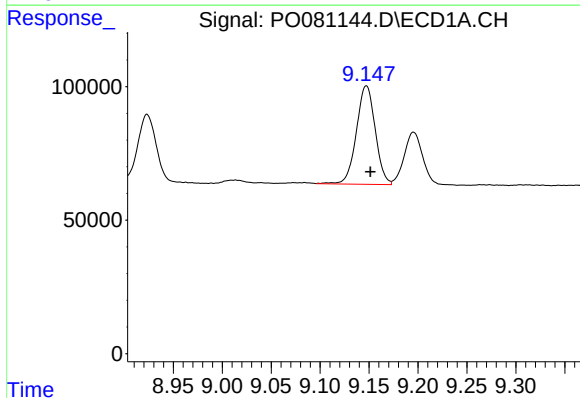
R.T.: 8.588 min
Delta R.T.: -0.003 min
Response: 904358
Conc: 202.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



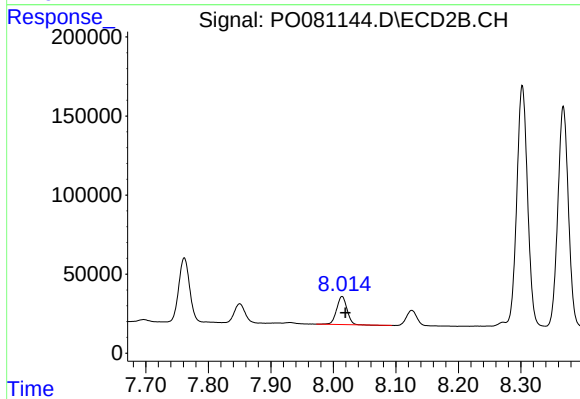
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



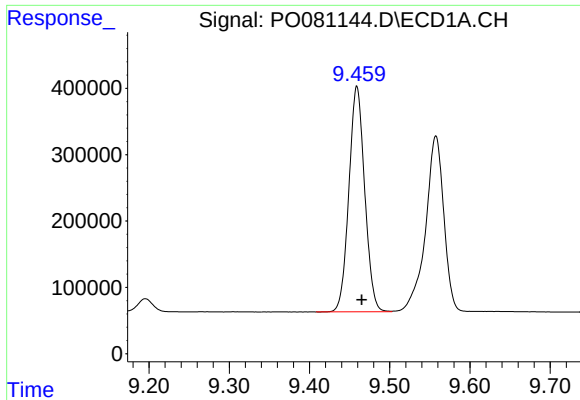
#37 AR-1262-2

R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 495166
Conc: 64.62 ng/ml



#37 AR-1262-2

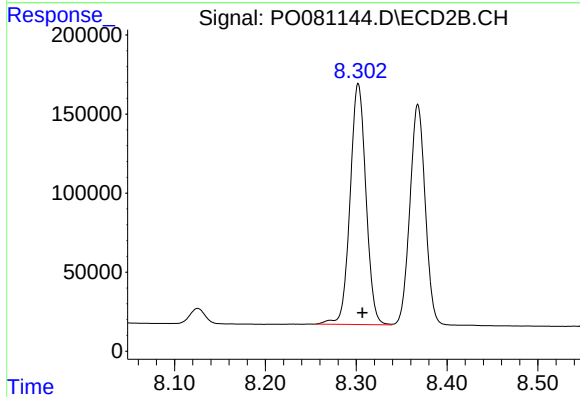
R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 205228
Conc: 62.36 ng/ml



#38 AR-1262-3

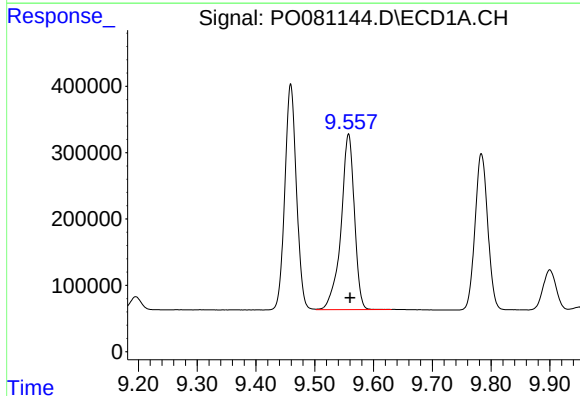
R.T.: 9.459 min
Delta R.T.: -0.006 min
Response: 4652282
Conc: 1364.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



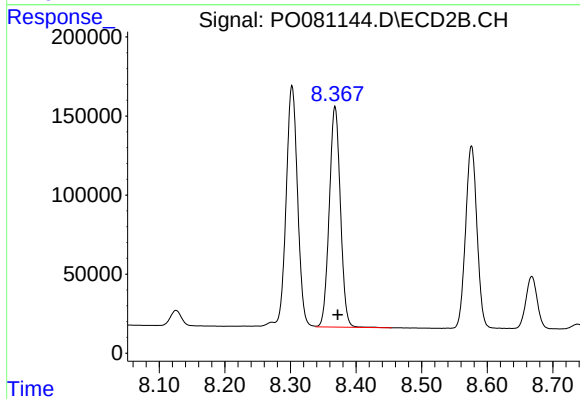
#38 AR-1262-3

R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 1843203
Conc: 1375.30 ng/ml



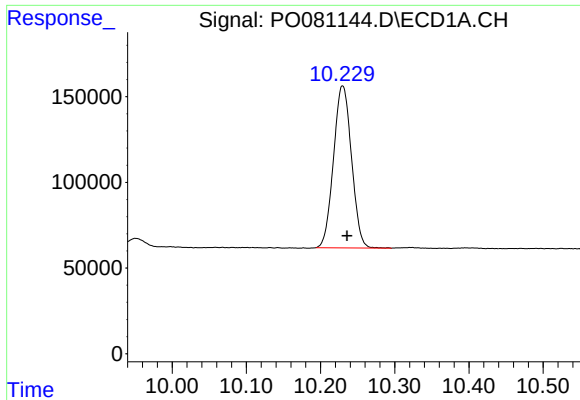
#39 AR-1262-4

R.T.: 9.558 min
Delta R.T.: -0.002 min
Response: 4191520
Conc: 2001.78 ng/ml



#39 AR-1262-4

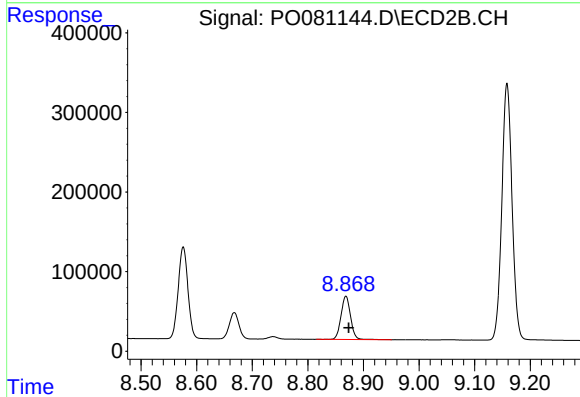
R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 1645101
Conc: 693.47 ng/ml



#40 AR-1262-5

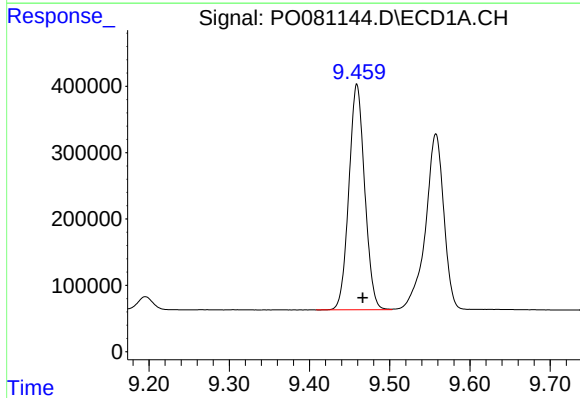
R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 1591740
Conc: 574.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



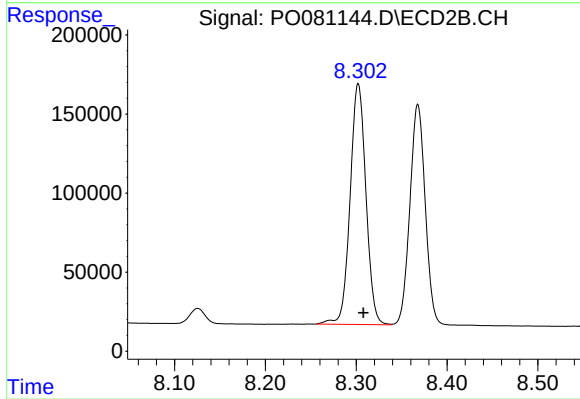
#40 AR-1262-5

R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 647316
Conc: 559.23 ng/ml



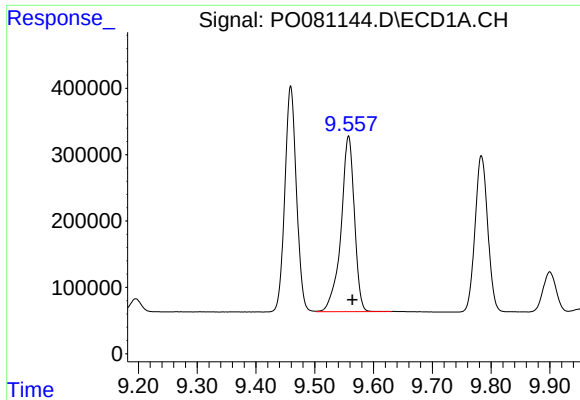
#41 AR-1268-1

R.T.: 9.459 min
Delta R.T.: -0.007 min
Response: 4652282
Conc: 504.03 ng/ml



#41 AR-1268-1

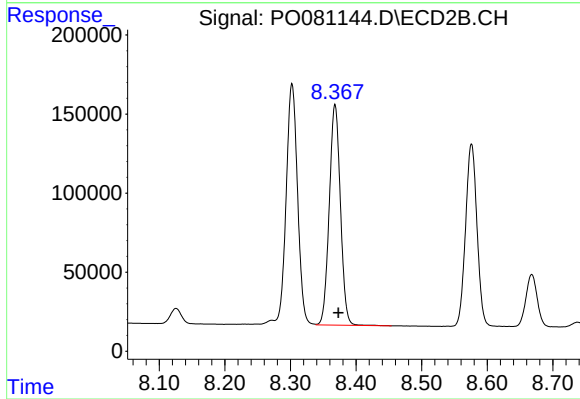
R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 1843203
Conc: 487.75 ng/ml



#42 AR-1268-2

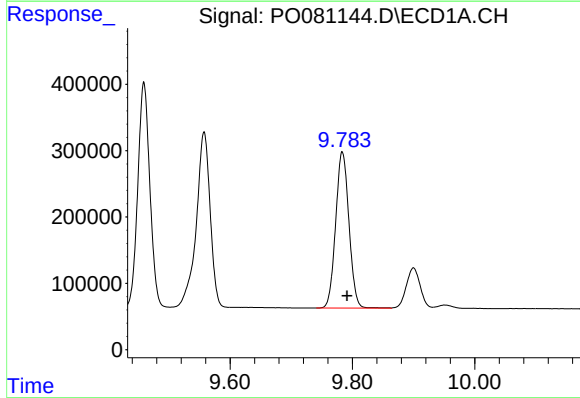
R.T.: 9.558 min
Delta R.T.: -0.006 min
Response: 4191520
Conc: 490.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



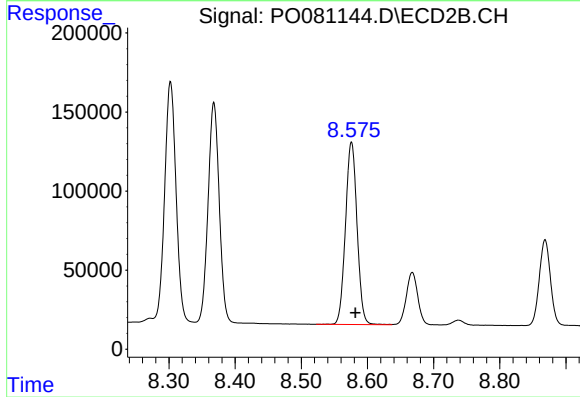
#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 1645101
Conc: 484.70 ng/ml



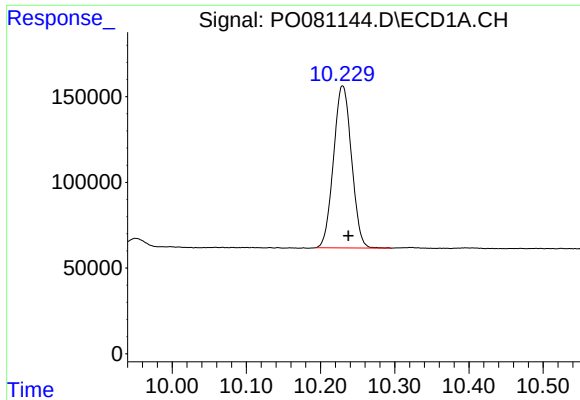
#43 AR-1268-3

R.T.: 9.783 min
Delta R.T.: -0.008 min
Response: 3554094
Conc: 499.53 ng/ml



#43 AR-1268-3

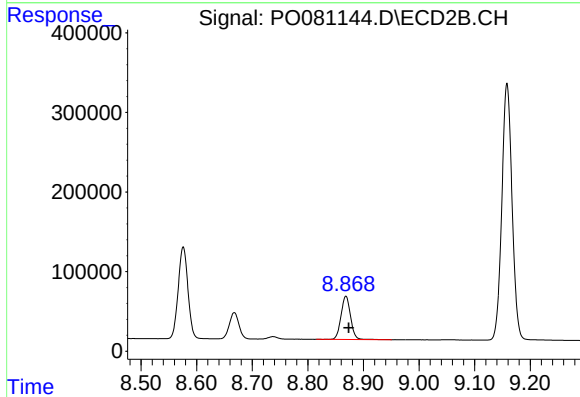
R.T.: 8.576 min
Delta R.T.: -0.006 min
Response: 1400155
Conc: 473.99 ng/ml



#44 AR-1268-4

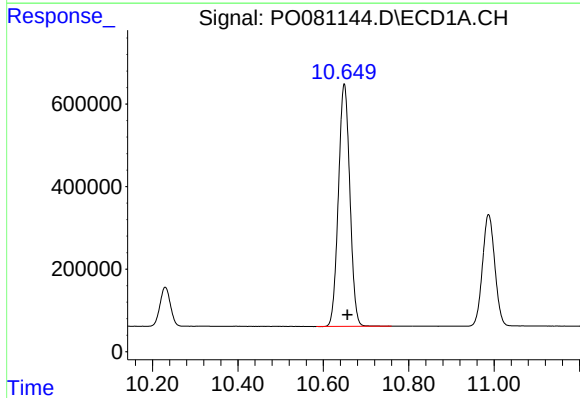
R.T.: 10.230 min
Delta R.T.: -0.008 min
Response: 1591740
Conc: 505.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



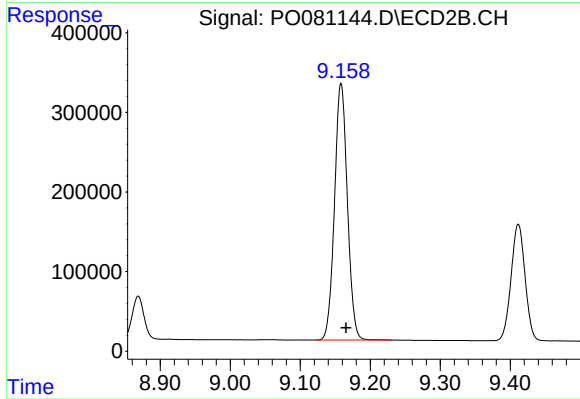
#44 AR-1268-4

R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 647316
Conc: 491.94 ng/ml



#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: -0.008 min
Response: 10923860
Conc: 484.59 ng/ml



#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.007 min
Response: 4113177
Conc: 483.68 ng/ml