

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2021 11:42
 Operator : AJ\MA
 Sample : M3709-04DL 25X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:38:21 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...	4.925	4.054	79923	27443	1.012	1.111
2)	SA Decachlor...	10.987	9.412	781832	305393	13.168	13.082
Target Compounds							
20)	L4 AR-1242-5	7.245	6.203	17768	14522	11.090	20.052 #
24)	L5 AR-1248-4	7.202	0.000	22742	0	7.896	N.D. #
25)	L5 AR-1248-5	7.245	0.000	17768	0	6.461	N.D. #
26)	L6 AR-1254-1	7.173	6.203	65695	14522	20.328	9.180 #
27)	L6 AR-1254-2	7.402	6.363	62054	15662	12.468	10.833
28)	L6 AR-1254-3	7.785	6.805	74105	89751	14.656	40.116 #
29)	L6 AR-1254-4	8.082	7.029	48263	10673	12.915	7.539 #
30)	L6 AR-1254-5	8.494f	7.462	305299	52965	73.805	25.103 #
31)	L7 AR-1260-1	7.952	6.925	135124	63179	38.873	43.049
32)	L7 AR-1260-2	8.220	7.123	581550	162084	130.489	92.340 #
33)	L7 AR-1260-3	8.586	7.284	2819167	250314	1074.298	136.733 #
34)	L7 AR-1260-4	8.832	7.763	1848017	735402	577.318	622.488
35)	L7 AR-1260-5	9.147	8.015	3195923	1284456	533.842	453.750
36)	L8 AR-1262-1	8.586	7.462	2819167	52965	632.666	49.868 #
37)	L8 AR-1262-2	9.147	8.015	3195923	1284456	417.053	390.268
38)	L8 AR-1262-3	9.458	8.303	6148730	2427646	1803.911	1811.378
39)	L8 AR-1262-4	9.557	8.369	6539746	2654615	3123.249	1119.019 #
40)	L8 AR-1262-5	10.230	8.870	4238215	1722992	1529.346	1488.523
41)	L9 AR-1268-1	9.458	8.303	6148730	2427646	666.158	642.406
42)	L9 AR-1268-2	9.557	8.369	6539746	2654615	764.922	782.139
43)	L9 AR-1268-3	9.783	8.577	1672832	699152	235.115	236.681
44)	L9 AR-1268-4	10.230	8.870	4238215	1722992	1346.081	1309.408
45)	L9 AR-1268-5	10.648	9.160	8152435	3085305	361.646	362.806

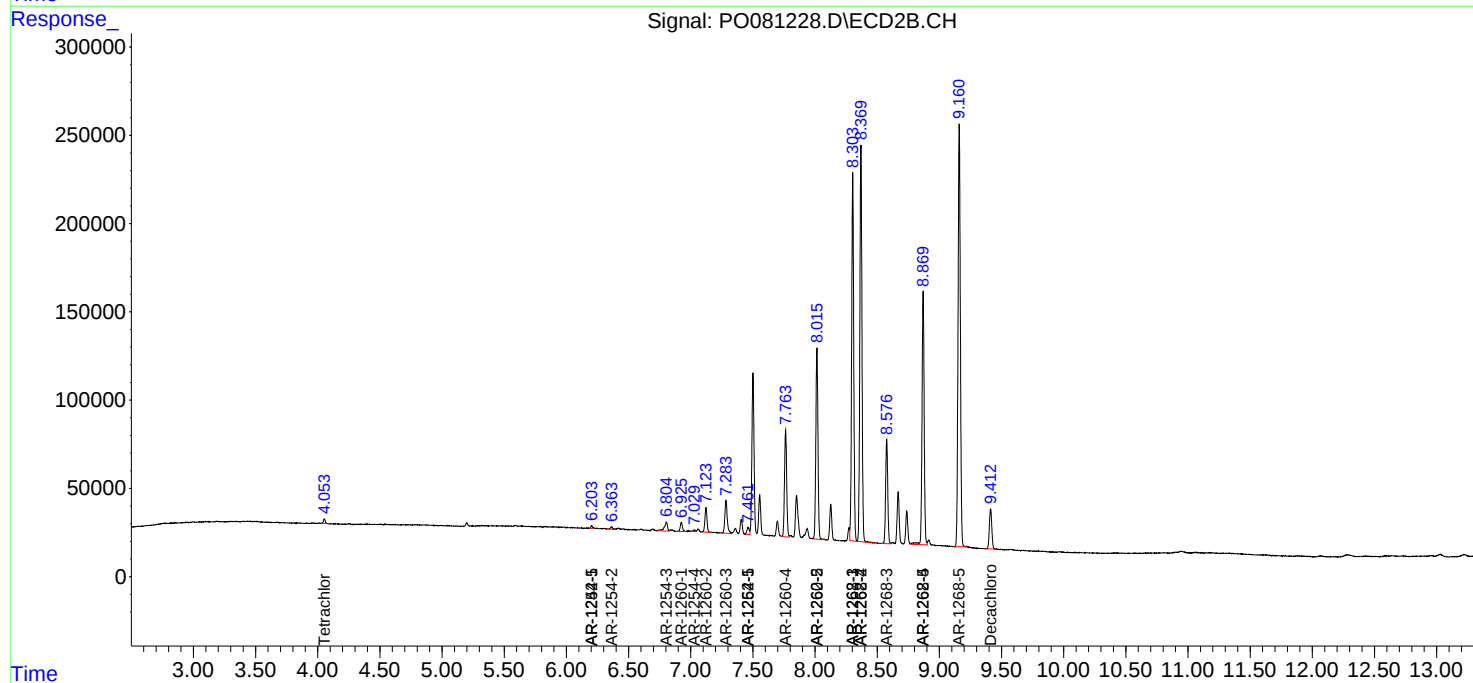
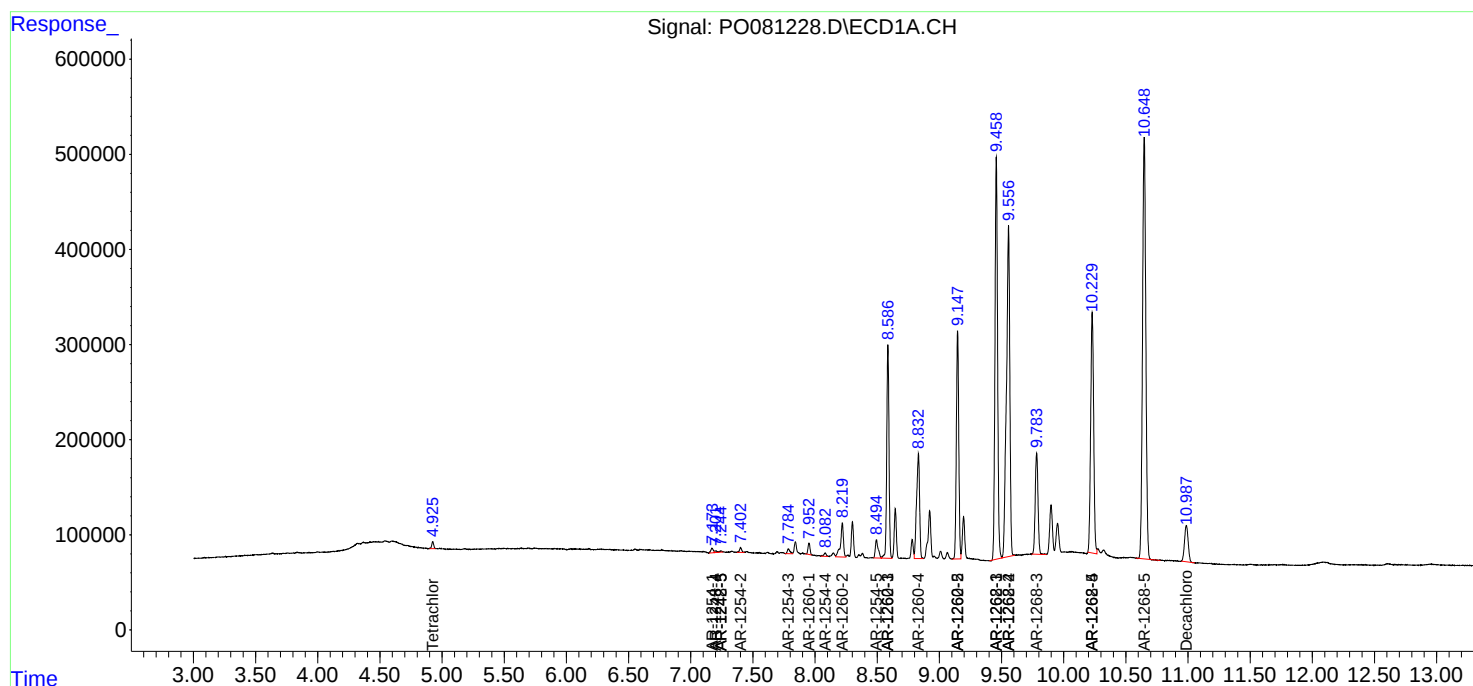
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

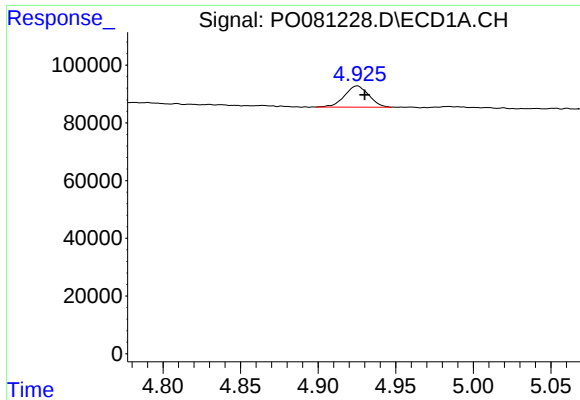
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
Data File : P0081228.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2021 11:42
Operator : AJ\MA
Sample : M3709-04DL 25X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:38:21 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

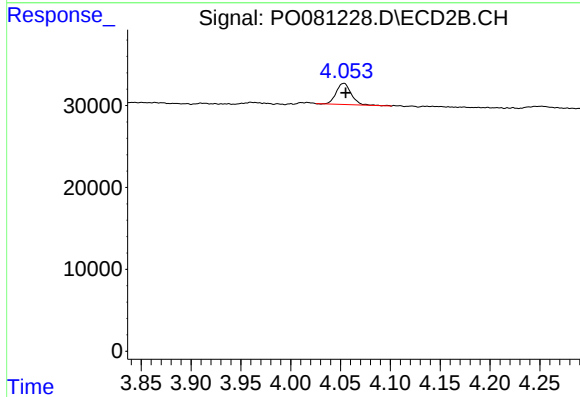




#1 Tetrachloro-m-xylene

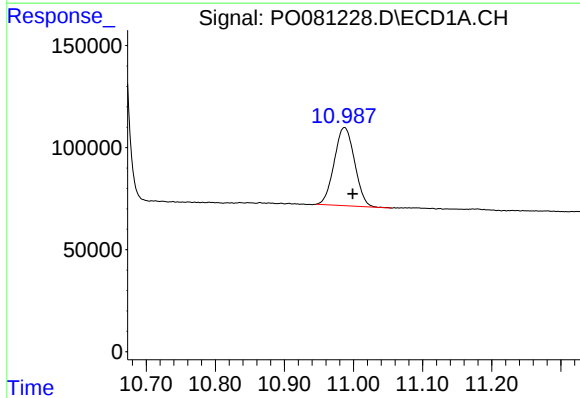
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 79923
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



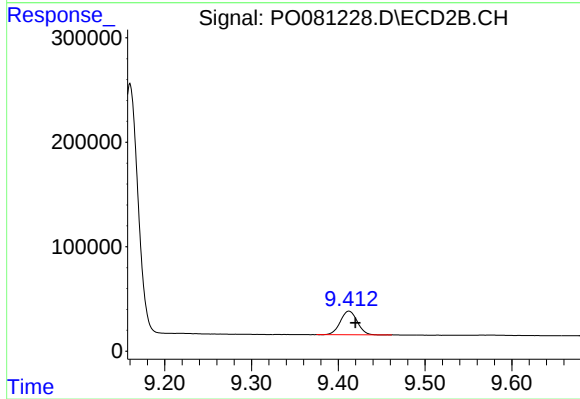
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 27443
Conc: 1.11 ng/ml



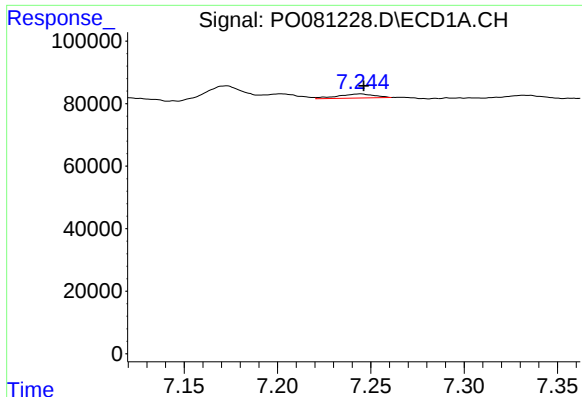
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 781832
Conc: 13.17 ng/ml



#2 Decachlorobiphenyl

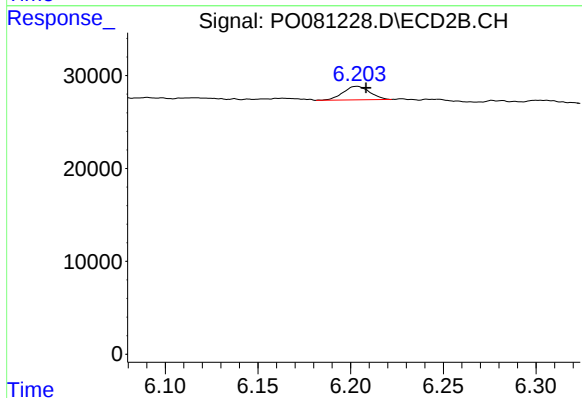
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 305393
Conc: 13.08 ng/ml



#20 AR-1242-5

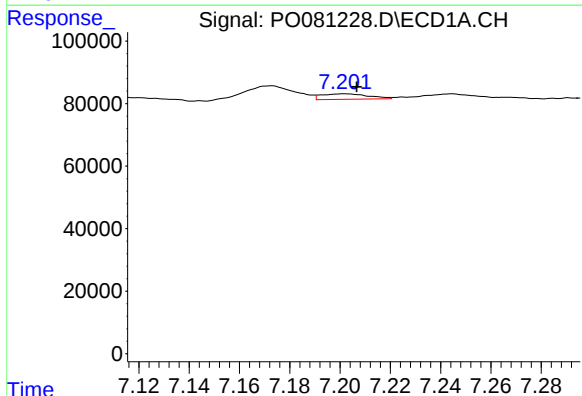
R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 17768
Conc: 11.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



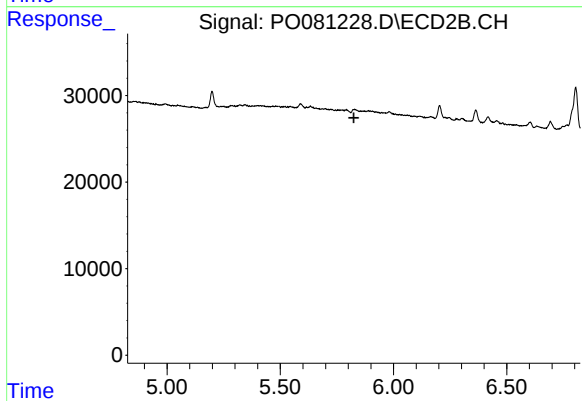
#20 AR-1242-5

R.T.: 6.203 min
Delta R.T.: -0.005 min
Response: 14522
Conc: 20.05 ng/ml



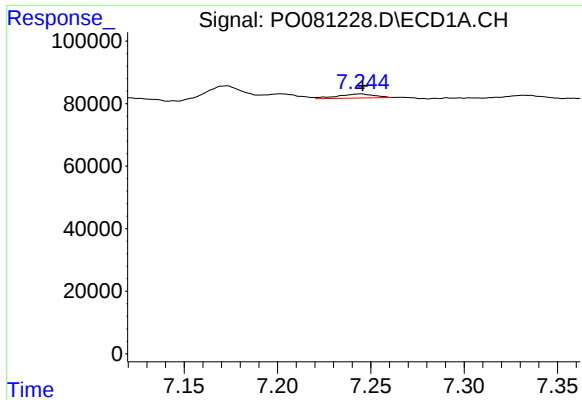
#24 AR-1248-4

R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 22742
Conc: 7.90 ng/ml



#24 AR-1248-4

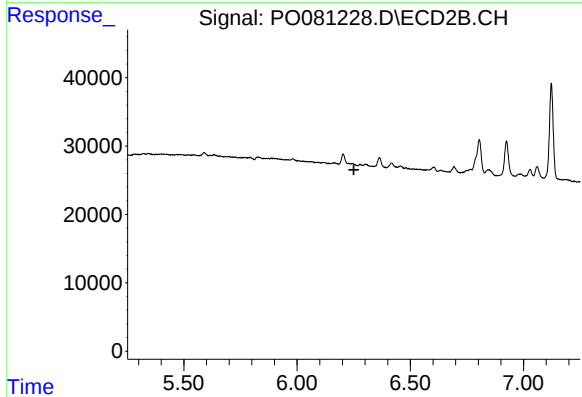
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#25 AR-1248-5

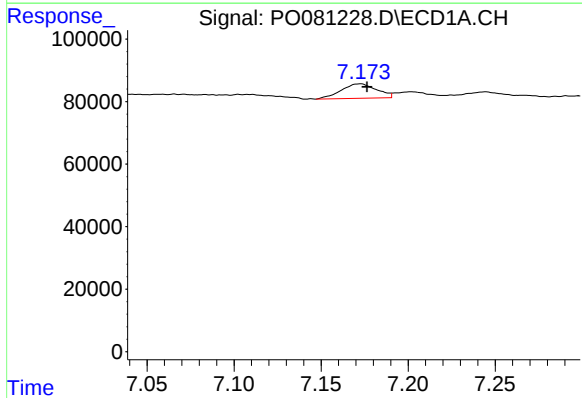
R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 17768
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



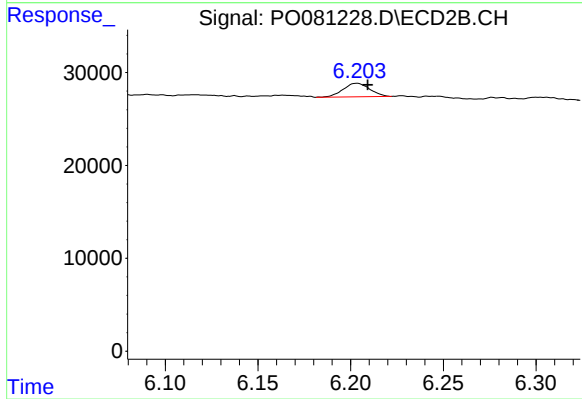
#25 AR-1248-5

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



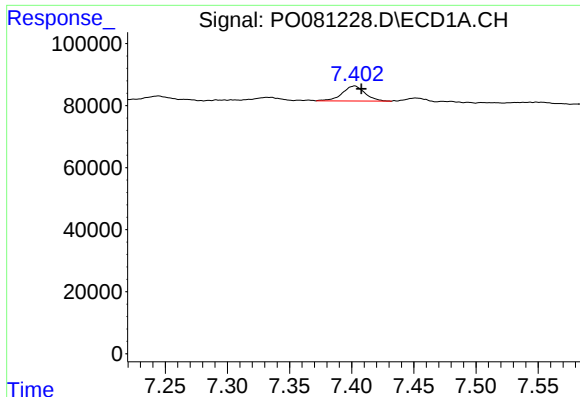
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 65695
Conc: 20.33 ng/ml



#26 AR-1254-1

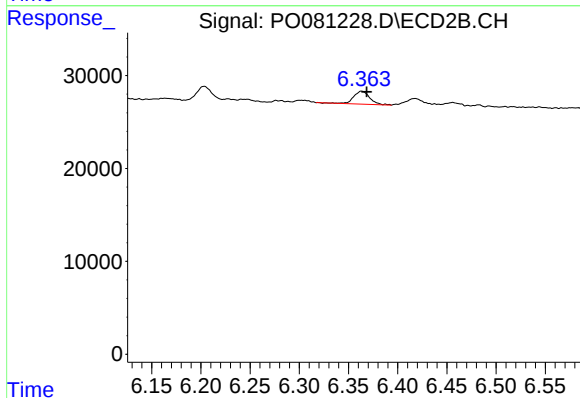
R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 14522
Conc: 9.18 ng/ml



#27 AR-1254-2

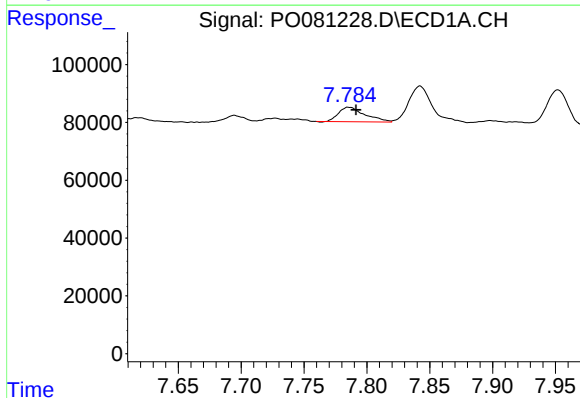
R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 62054
Conc: 12.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



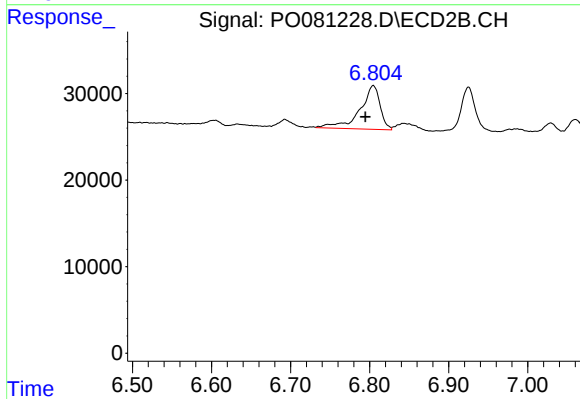
#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 15662
Conc: 10.83 ng/ml



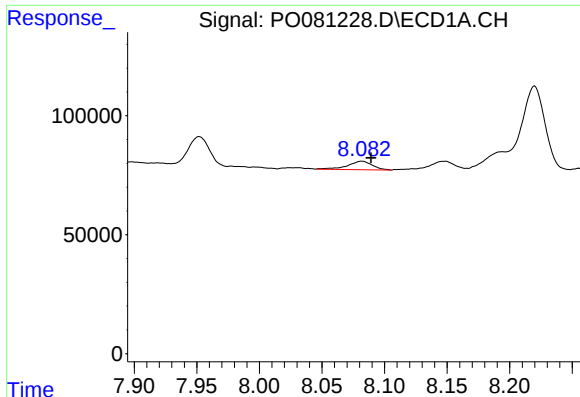
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: -0.007 min
Response: 74105
Conc: 14.66 ng/ml



#28 AR-1254-3

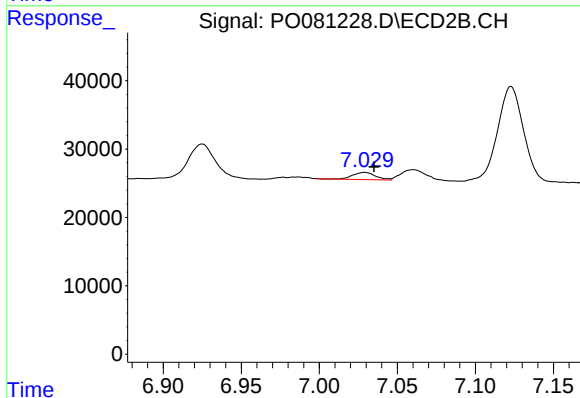
R.T.: 6.805 min
Delta R.T.: 0.010 min
Response: 89751
Conc: 40.12 ng/ml



#29 AR-1254-4

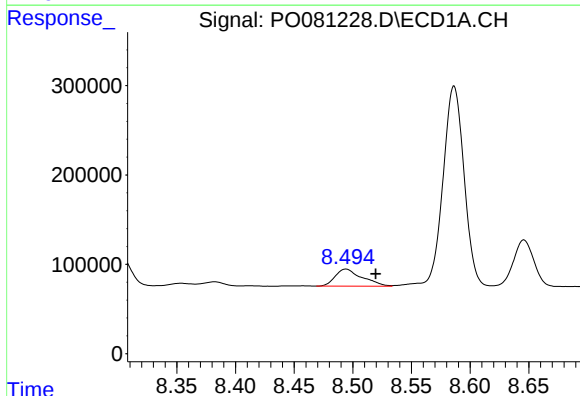
R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 48263
Conc: 12.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



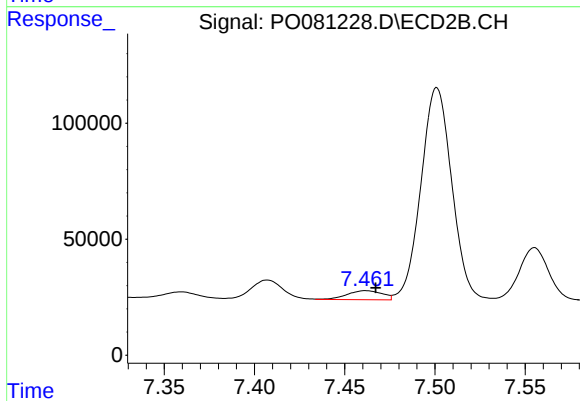
#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 10673
Conc: 7.54 ng/ml



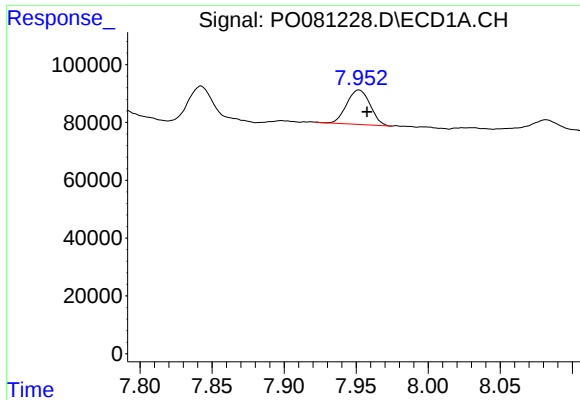
#30 AR-1254-5

R.T.: 8.494 min
Delta R.T.: -0.025 min
Response: 305299
Conc: 73.80 ng/ml



#30 AR-1254-5

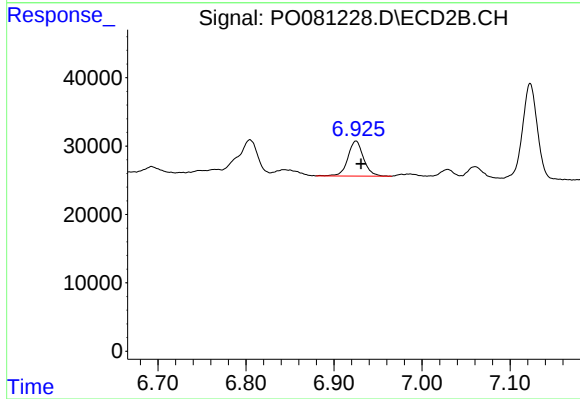
R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 52965
Conc: 25.10 ng/ml



#31 AR-1260-1

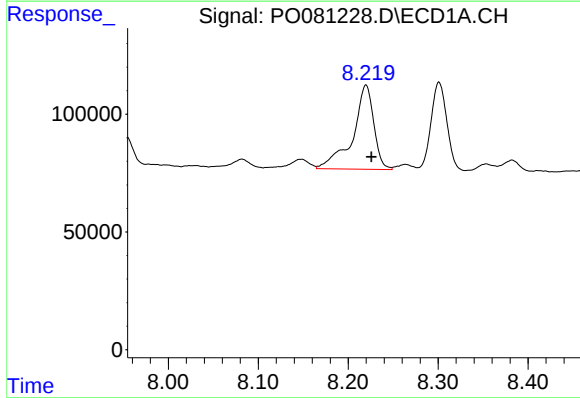
R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 135124
Conc: 38.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



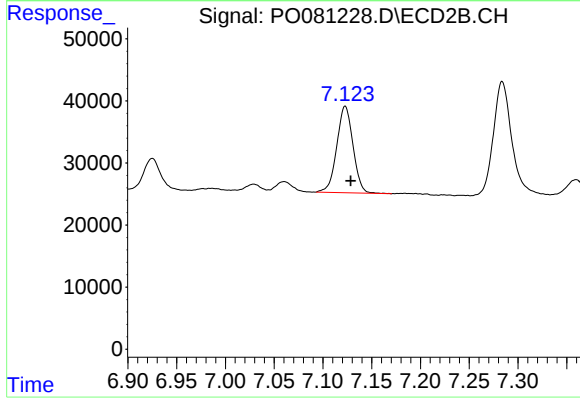
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 63179
Conc: 43.05 ng/ml



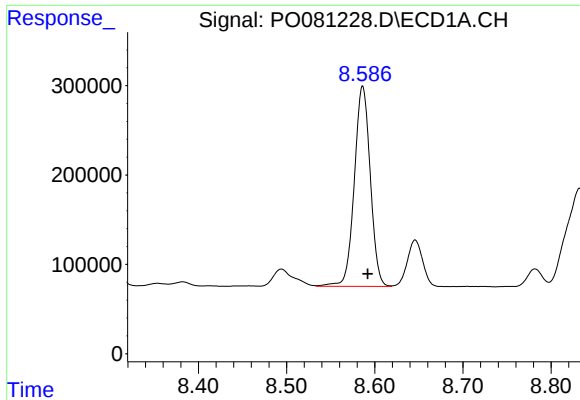
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 581550
Conc: 130.49 ng/ml



#32 AR-1260-2

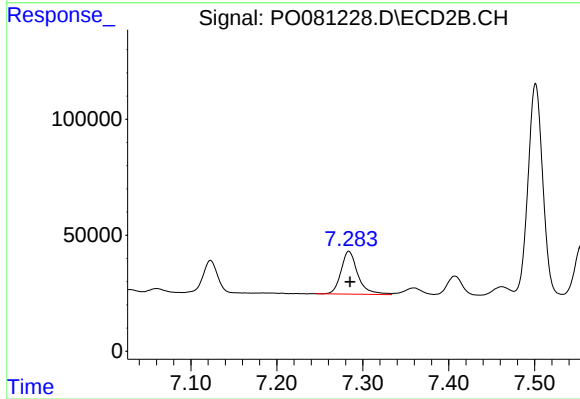
R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 162084
Conc: 92.34 ng/ml



#33 AR-1260-3

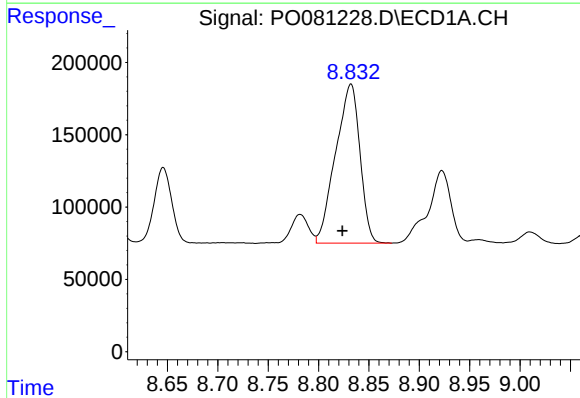
R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 2819167
Conc: 1074.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



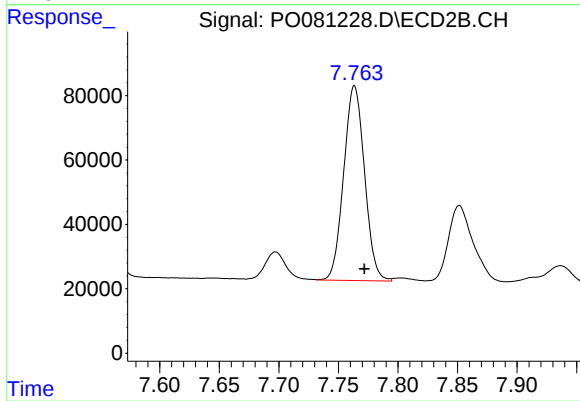
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 250314
Conc: 136.73 ng/ml



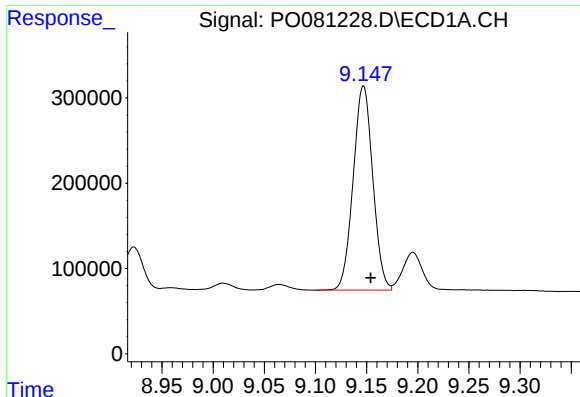
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: 0.008 min
Response: 1848017
Conc: 577.32 ng/ml



#34 AR-1260-4

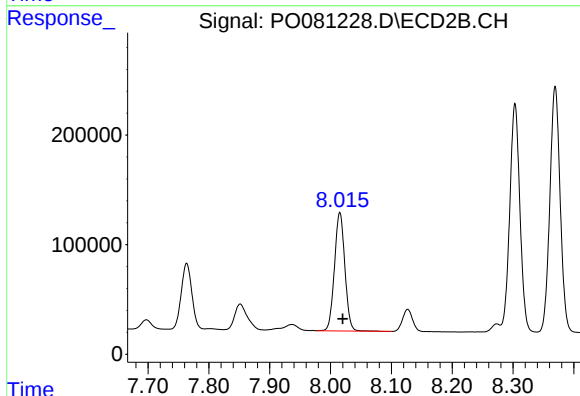
R.T.: 7.763 min
Delta R.T.: -0.008 min
Response: 735402
Conc: 622.49 ng/ml



#35 AR-1260-5

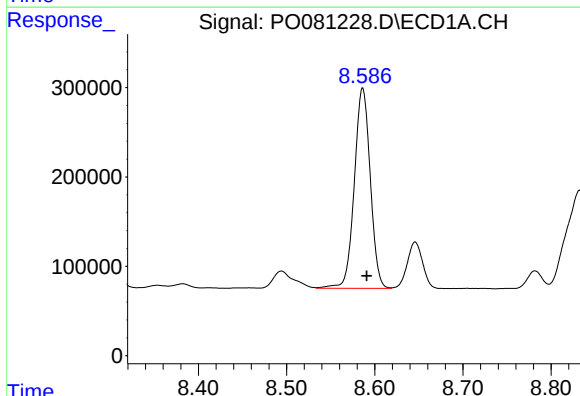
R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 3195923
Conc: 533.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



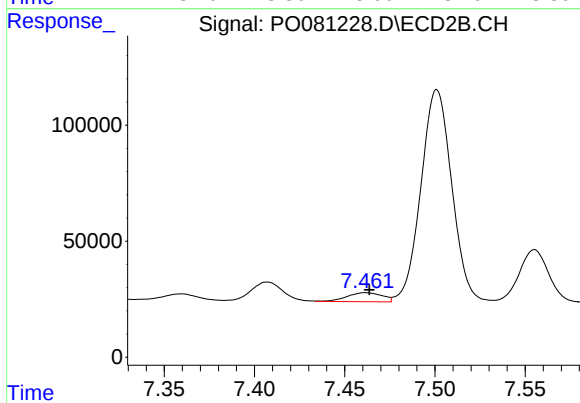
#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 1284456
Conc: 453.75 ng/ml



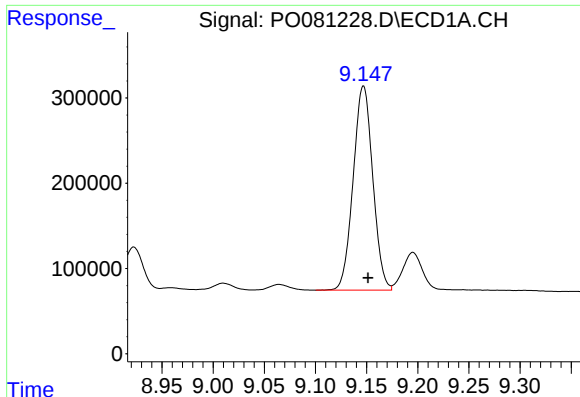
#36 AR-1262-1

R.T.: 8.586 min
Delta R.T.: -0.005 min
Response: 2819167
Conc: 632.67 ng/ml



#36 AR-1262-1

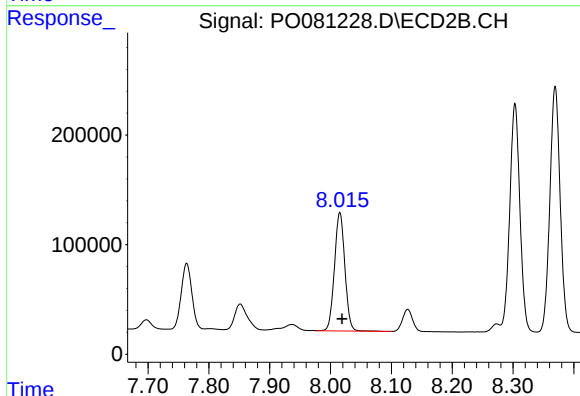
R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 52965
Conc: 49.87 ng/ml



#37 AR-1262-2

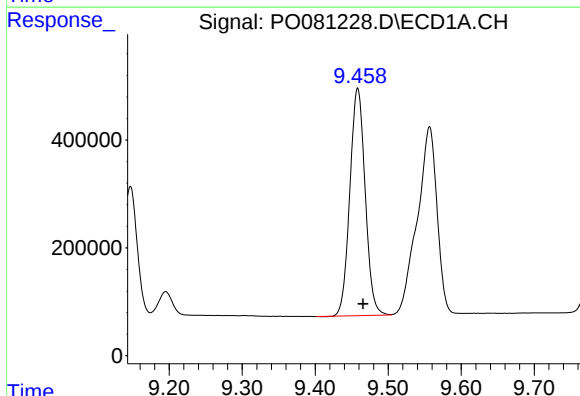
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3195923
Conc: 417.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



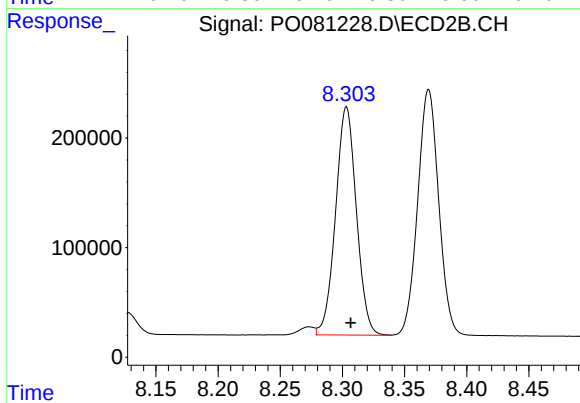
#37 AR-1262-2

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 1284456
Conc: 390.27 ng/ml



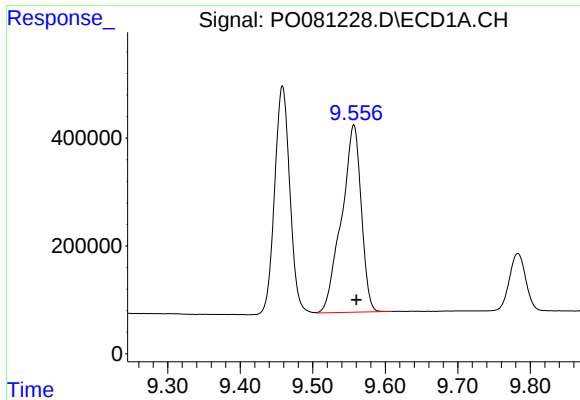
#38 AR-1262-3

R.T.: 9.458 min
Delta R.T.: -0.007 min
Response: 6148730
Conc: 1803.91 ng/ml



#38 AR-1262-3

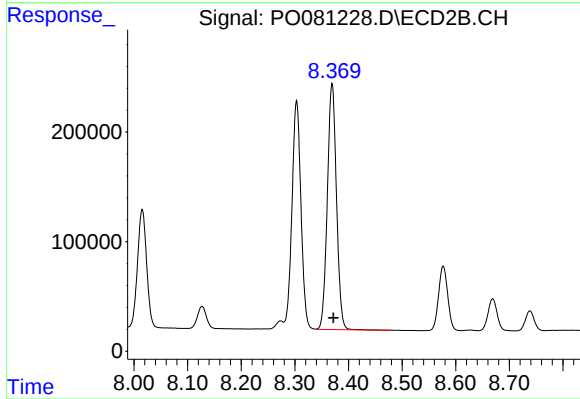
R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 2427646
Conc: 1811.38 ng/ml



#39 AR-1262-4

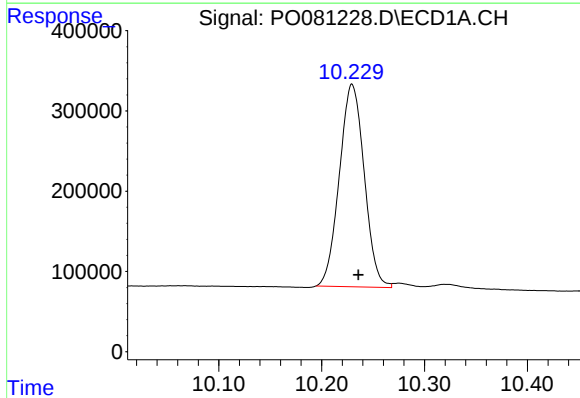
R.T.: 9.557 min
Delta R.T.: -0.003 min
Response: 6539746
Conc: 3123.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



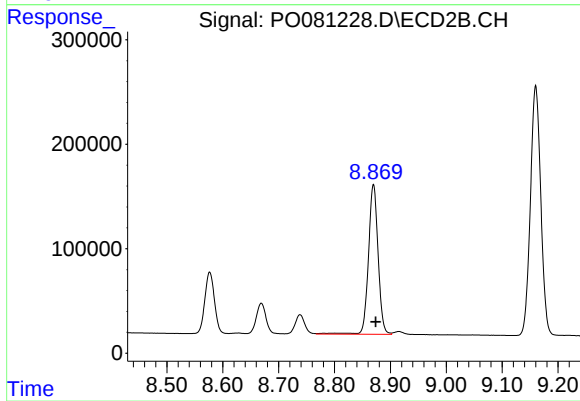
#39 AR-1262-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 2654615
Conc: 1119.02 ng/ml



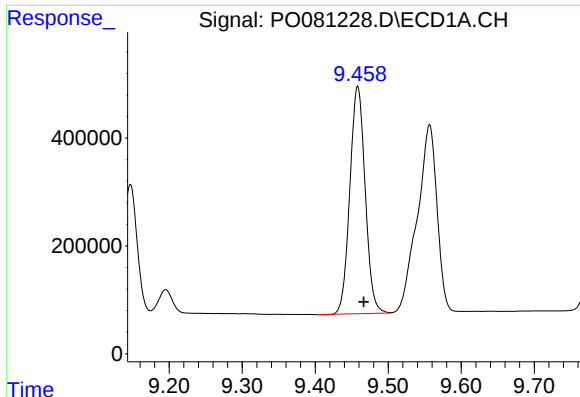
#40 AR-1262-5

R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 4238215
Conc: 1529.35 ng/ml



#40 AR-1262-5

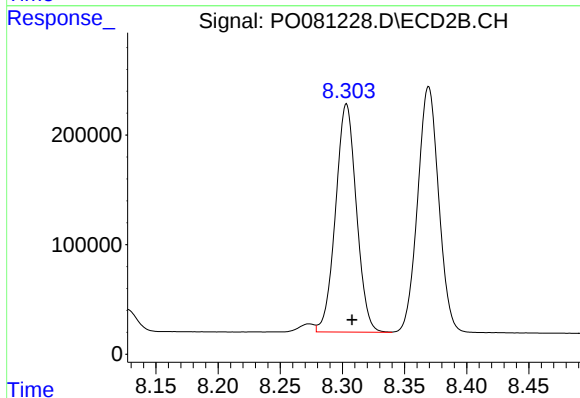
R.T.: 8.870 min
Delta R.T.: -0.004 min
Response: 1722992
Conc: 1488.52 ng/ml



#41 AR-1268-1

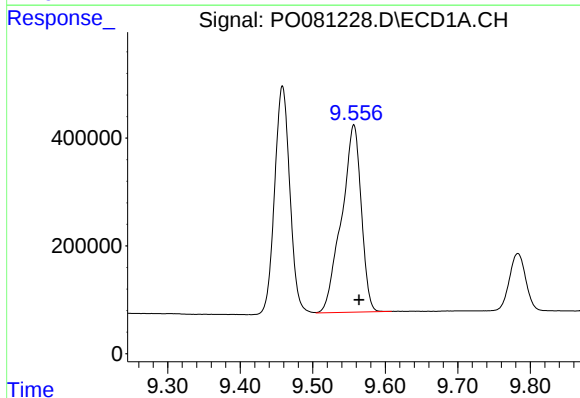
R.T.: 9.458 min
Delta R.T.: -0.008 min
Response: 6148730
Conc: 666.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



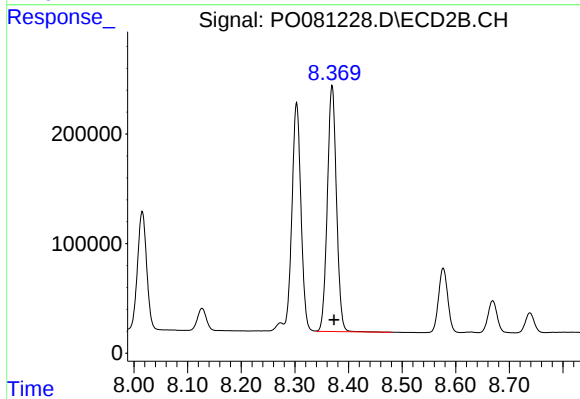
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 2427646
Conc: 642.41 ng/ml



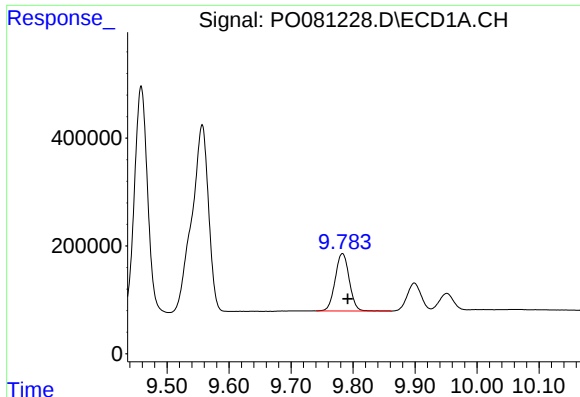
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 6539746
Conc: 764.92 ng/ml



#42 AR-1268-2

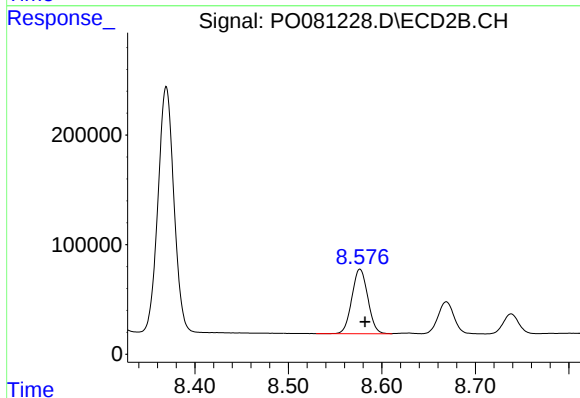
R.T.: 8.369 min
Delta R.T.: -0.004 min
Response: 2654615
Conc: 782.14 ng/ml



#43 AR-1268-3

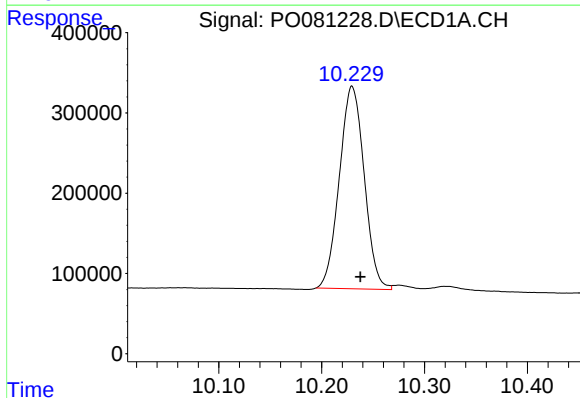
R.T.: 9.783 min
Delta R.T.: -0.008 min
Response: 1672832
Conc: 235.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



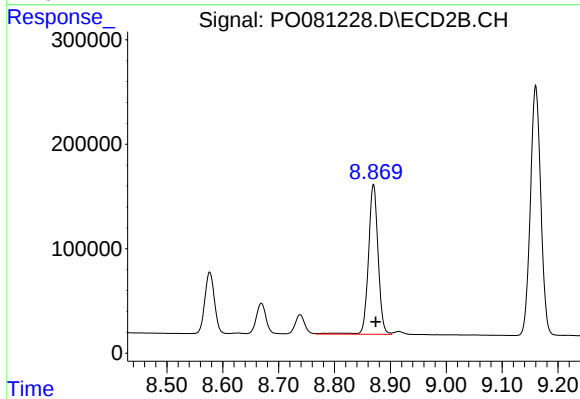
#43 AR-1268-3

R.T.: 8.577 min
Delta R.T.: -0.005 min
Response: 699152
Conc: 236.68 ng/ml



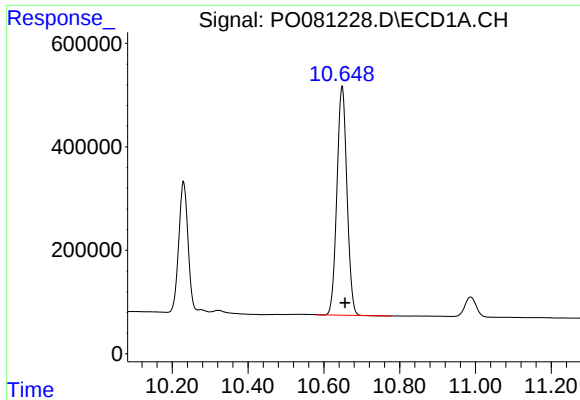
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.008 min
Response: 4238215
Conc: 1346.08 ng/ml



#44 AR-1268-4

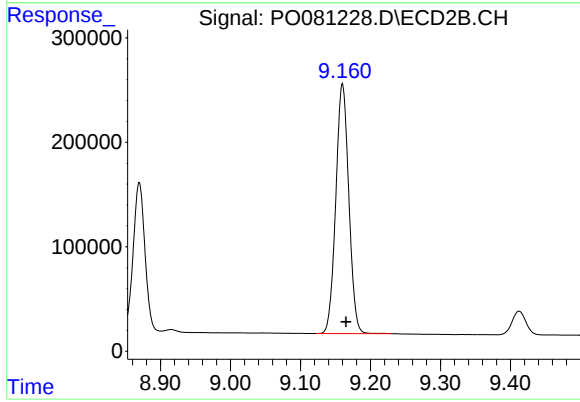
R.T.: 8.870 min
Delta R.T.: -0.004 min
Response: 1722992
Conc: 1309.41 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: -0.008 min
Response: 8152435
Conc: 361.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 3085305
Conc: 362.81 ng/ml