

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 18:42
 Operator : DD\AJ
 Sample : M1280-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S20-05-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:28:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.732	4.006	1103580	953465	19.435	20.741
2)	SA Decachlor...	10.559	9.278	1391621	1342480	38.788	40.855
Target Compounds							
8)	L2 AR-1221-1	4.976	0.000	89398	0	160.084	N.D. #
20)	L4 AR-1242-5	7.005	6.121	161567	26094	176.409	28.794 #
25)	L5 AR-1248-5	7.005	0.000	161567	0	104.400	N.D. #
26)	L6 AR-1254-1	6.934	6.121	27075	26094	16.069	13.019
27)	L6 AR-1254-2	7.162	6.280	64375	104425	24.932	61.119 #
28)	L6 AR-1254-3	7.542	6.699	131703	144431	50.383	53.125
29)	L6 AR-1254-4	7.836	6.939	74744	66748	42.363	46.793
30)	L6 AR-1254-5	8.262	7.365	299684	344214	151.374	152.404
31)	L7 AR-1260-1	7.709	6.834	106578	117676	57.661	65.062
32)	L7 AR-1260-2	7.973	7.032	183503	160686	74.960	77.597
33)	L7 AR-1260-3	8.338	7.184	343857	79961	161.094	36.988 #
34)	L7 AR-1260-4	8.584	7.661	762667	498650	373.555	291.509
35)	L7 AR-1260-5	8.878	7.914	168062	186197	37.845	48.468 #
36)	L8 AR-1262-1	8.338	7.365	343857	344214	111.091	291.365 #
37)	L8 AR-1262-2	8.878	7.914	168062	186197	35.256	47.698 #
38)	L8 AR-1262-3	9.171	8.198	2433364	1849462	723.389	1072.056 #
39)	L8 AR-1262-4	9.260	8.264	1464703	1303583	527.205	416.213
40)	L8 AR-1262-5	9.874	8.760	369237	322825	235.562	250.480
41)	L9 AR-1268-1	9.171	8.198	2433364	1849462	393.583	390.301
42)	L9 AR-1268-2	9.260	8.264	1464703	1303583	261.874	290.629
43)	L9 AR-1268-3	9.469	8.467	1940726	1559580	374.900	379.415
44)	L9 AR-1268-4	9.874	8.760	369237	322825	232.856	235.579
45)	L9 AR-1268-5	10.254	9.039	5080182	4478628	392.111	397.118

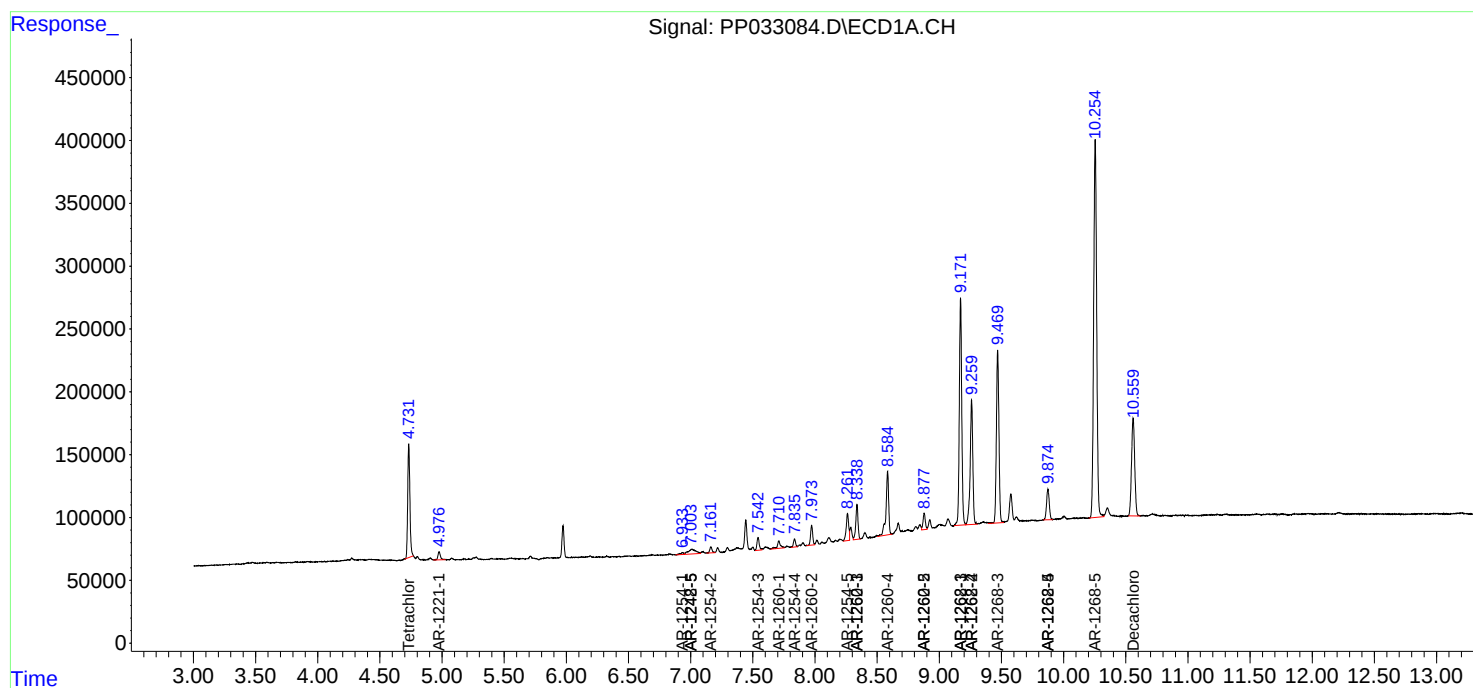
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

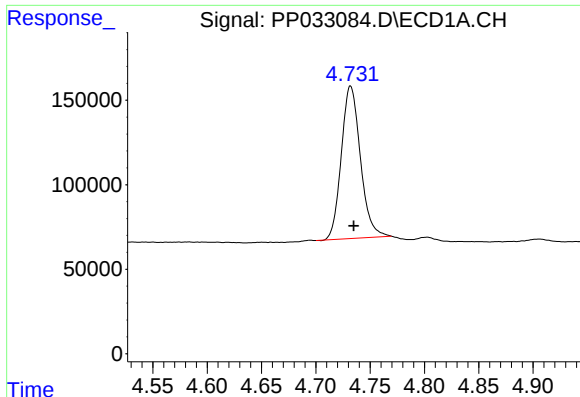
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 18:42
Operator : DD\AJ
Sample : M1280-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S20-05-F

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:28:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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

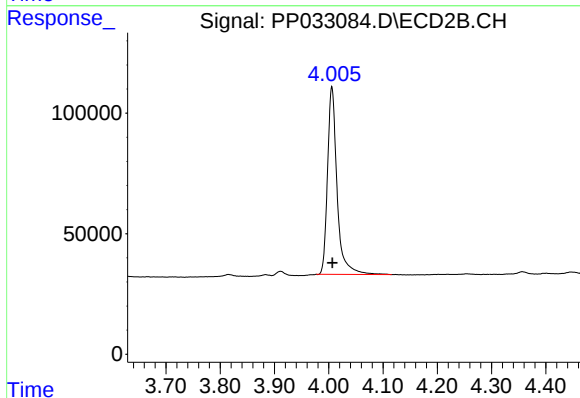




#1 Tetrachloro-m-xylene

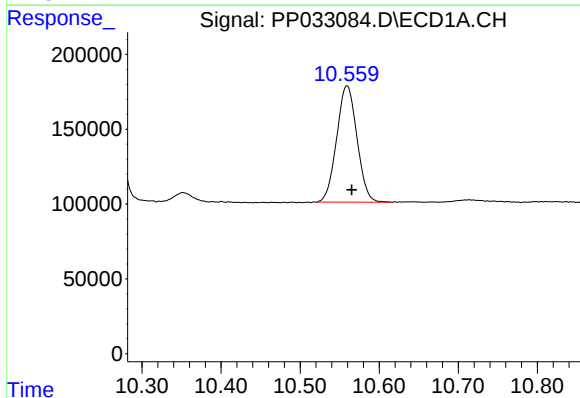
R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 1103580
Conc: 19.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



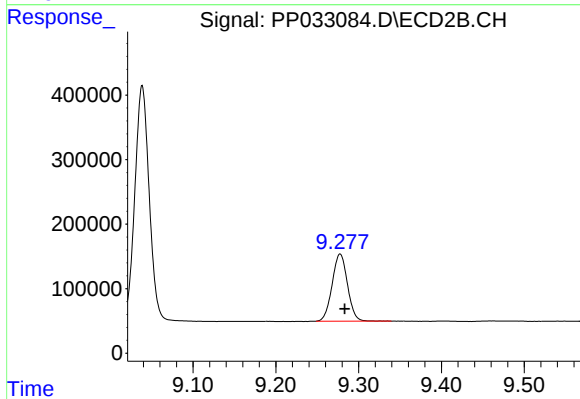
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 953465
Conc: 20.74 ng/ml



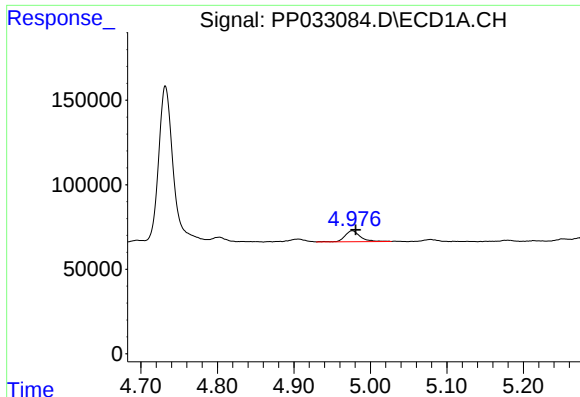
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: -0.006 min
Response: 1391621
Conc: 38.79 ng/ml



#2 Decachlorobiphenyl

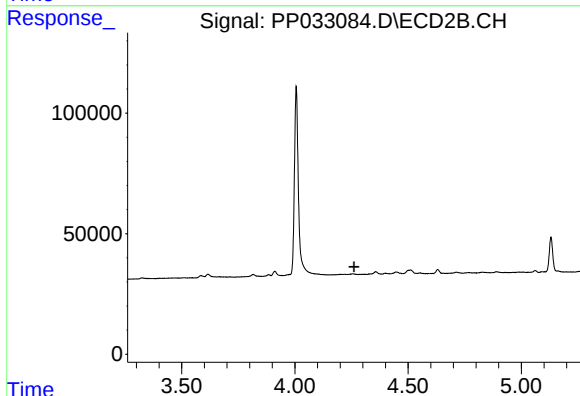
R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 1342480
Conc: 40.86 ng/ml



#8 AR-1221-1

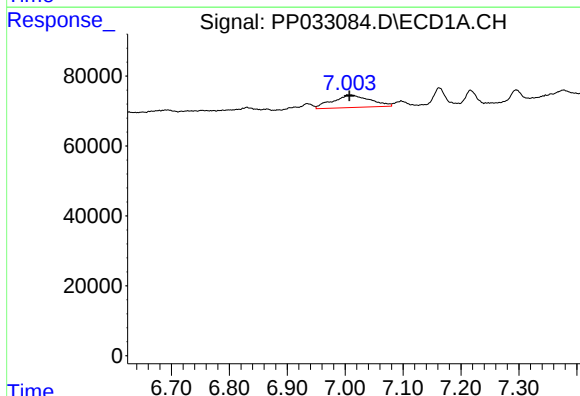
R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 89398
Conc: 160.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



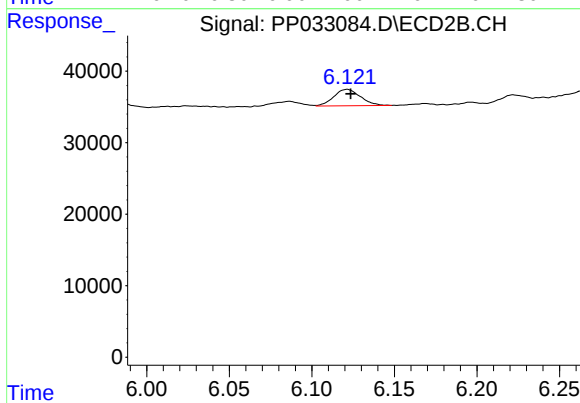
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



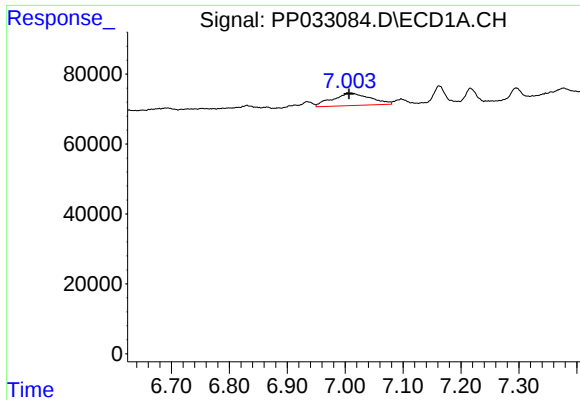
#20 AR-1242-5

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 161567
Conc: 176.41 ng/ml



#20 AR-1242-5

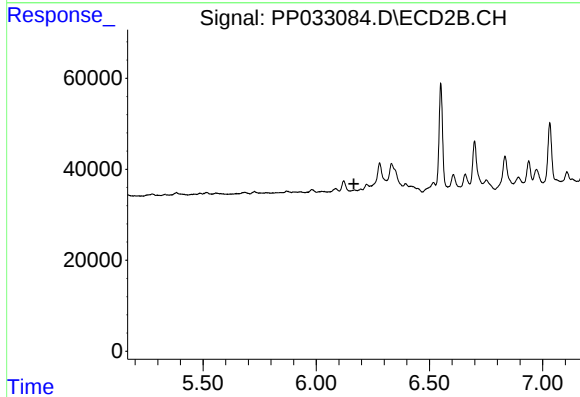
R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 26094
Conc: 28.79 ng/ml



#25 AR-1248-5

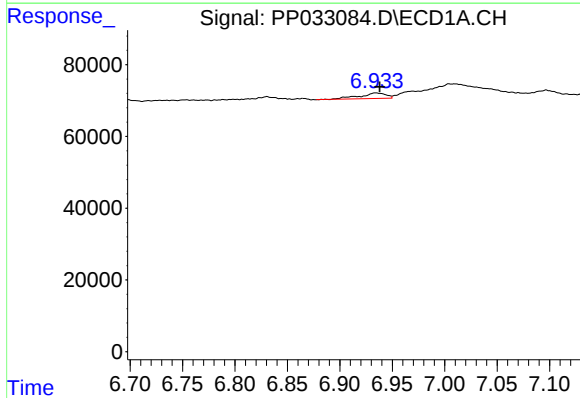
R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 161567
Conc: 104.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



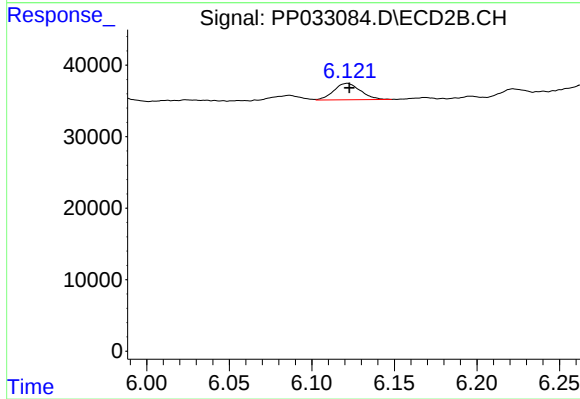
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



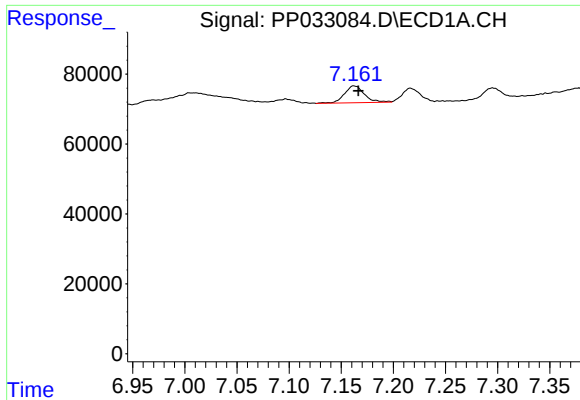
#26 AR-1254-1

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 27075
Conc: 16.07 ng/ml



#26 AR-1254-1

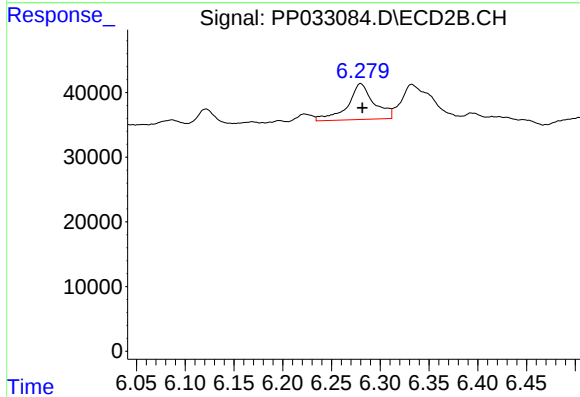
R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 26094
Conc: 13.02 ng/ml



#27 AR-1254-2

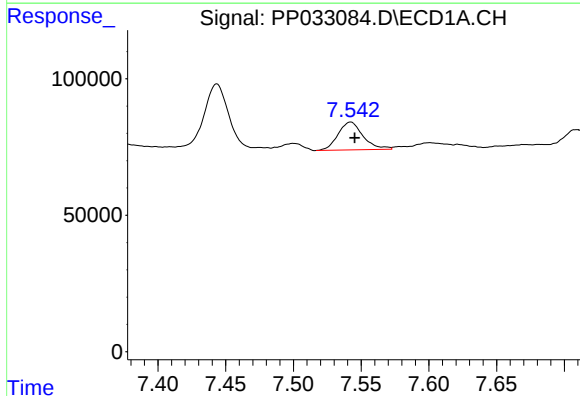
R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 64375
Conc: 24.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



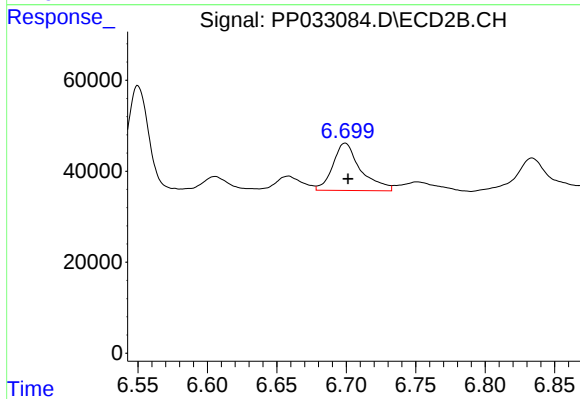
#27 AR-1254-2

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 104425
Conc: 61.12 ng/ml



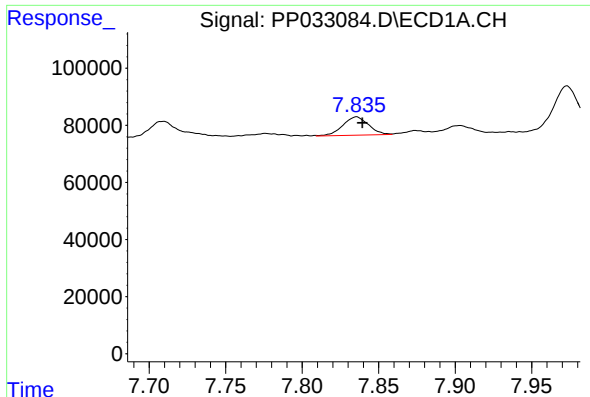
#28 AR-1254-3

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 131703
Conc: 50.38 ng/ml



#28 AR-1254-3

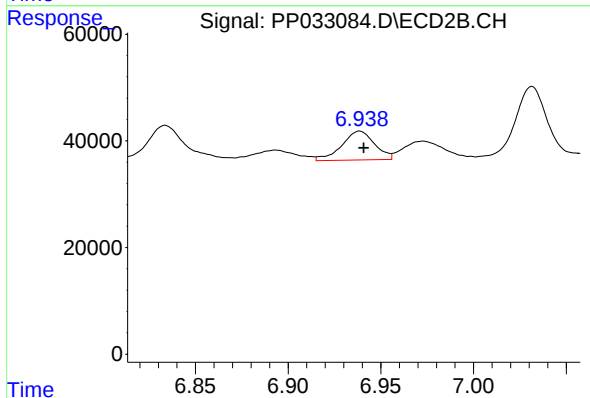
R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 144431
Conc: 53.12 ng/ml



#29 AR-1254-4

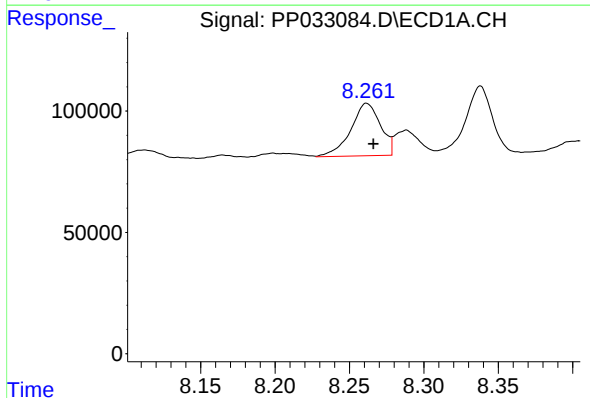
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 74744
Conc: 42.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



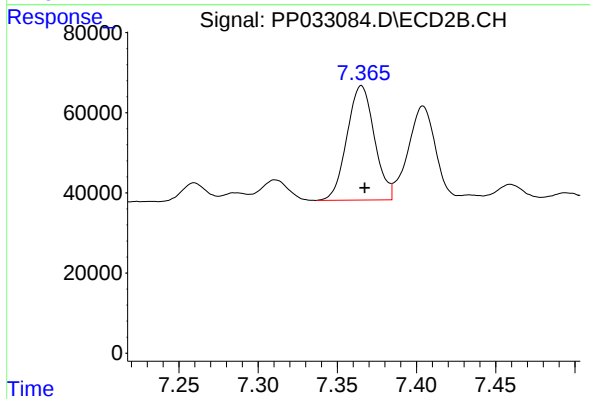
#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 66748
Conc: 46.79 ng/ml



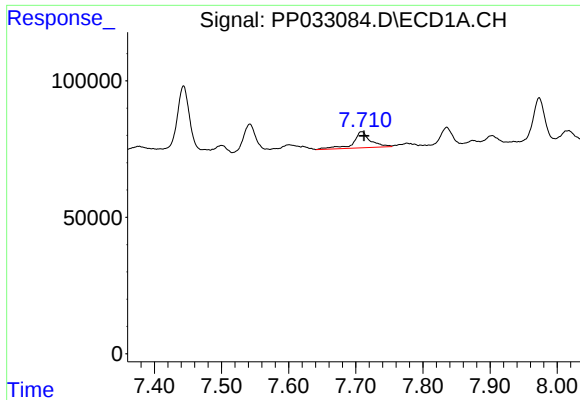
#30 AR-1254-5

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 299684
Conc: 151.37 ng/ml



#30 AR-1254-5

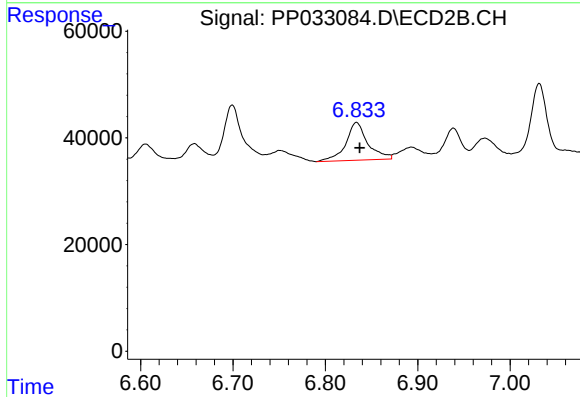
R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 344214
Conc: 152.40 ng/ml



#31 AR-1260-1

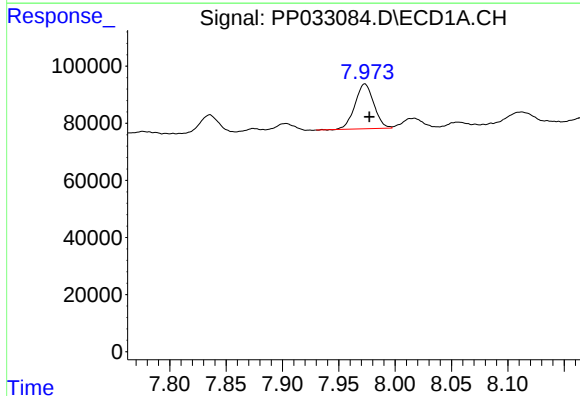
R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 106578
Conc: 57.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



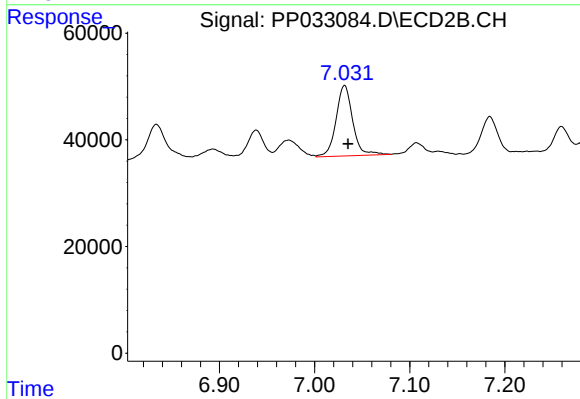
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 117676
Conc: 65.06 ng/ml



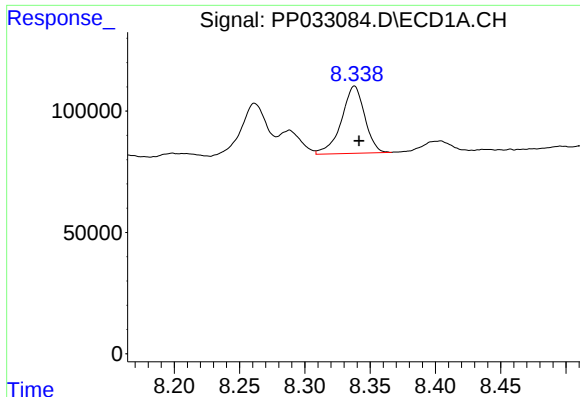
#32 AR-1260-2

R.T.: 7.973 min
Delta R.T.: -0.004 min
Response: 183503
Conc: 74.96 ng/ml



#32 AR-1260-2

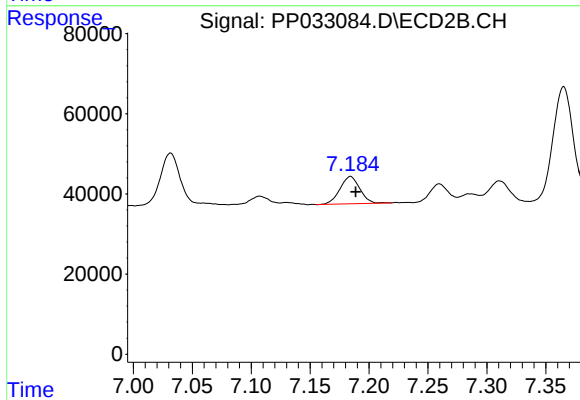
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 160686
Conc: 77.60 ng/ml



#33 AR-1260-3

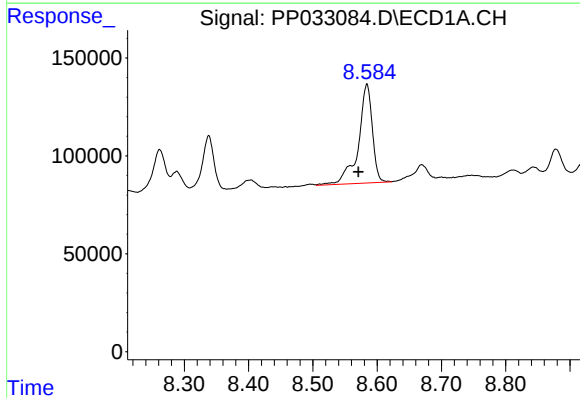
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 343857
Conc: 161.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



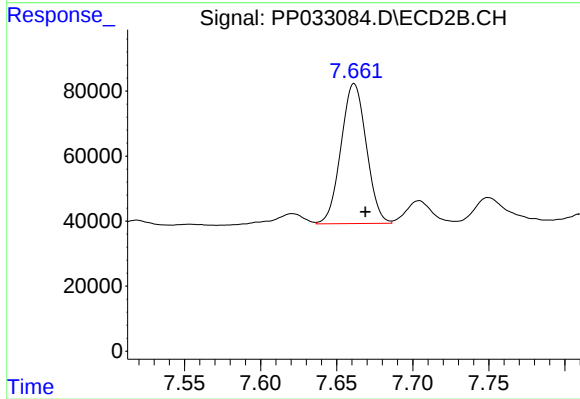
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 79961
Conc: 36.99 ng/ml



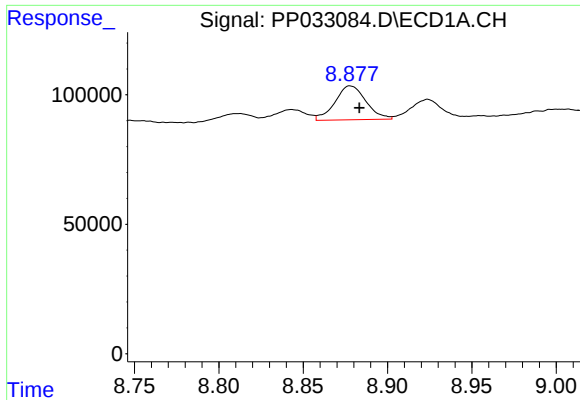
#34 AR-1260-4

R.T.: 8.584 min
Delta R.T.: 0.013 min
Response: 762667
Conc: 373.56 ng/ml



#34 AR-1260-4

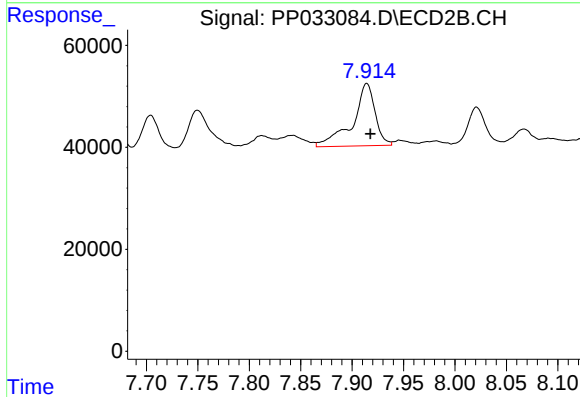
R.T.: 7.661 min
Delta R.T.: -0.007 min
Response: 498650
Conc: 291.51 ng/ml



#35 AR-1260-5

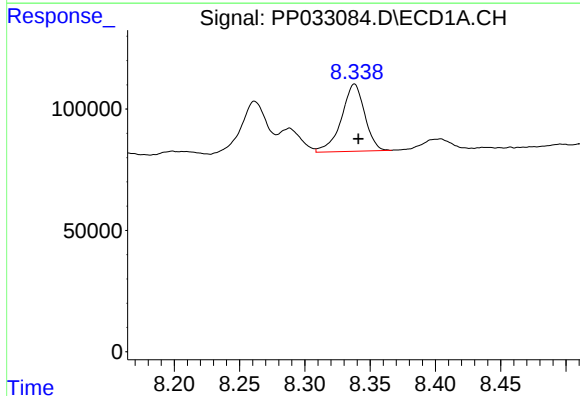
R.T.: 8.878 min
Delta R.T.: -0.005 min
Response: 168062
Conc: 37.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



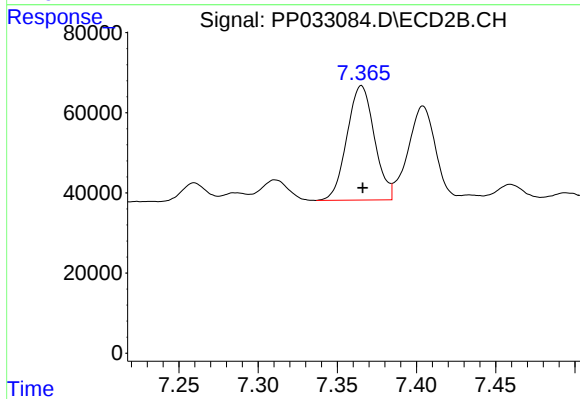
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 186197
Conc: 48.47 ng/ml



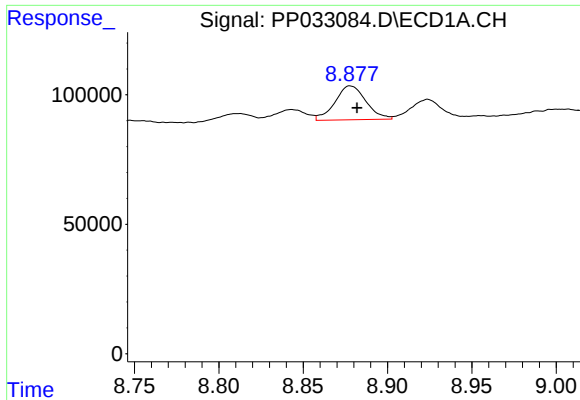
#36 AR-1262-1

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 343857
Conc: 111.09 ng/ml



#36 AR-1262-1

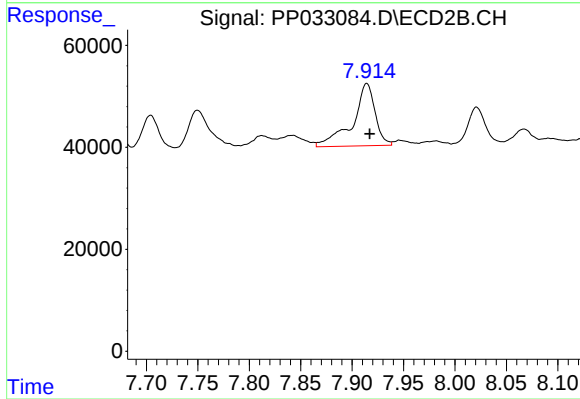
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 344214
Conc: 291.37 ng/ml



#37 AR-1262-2

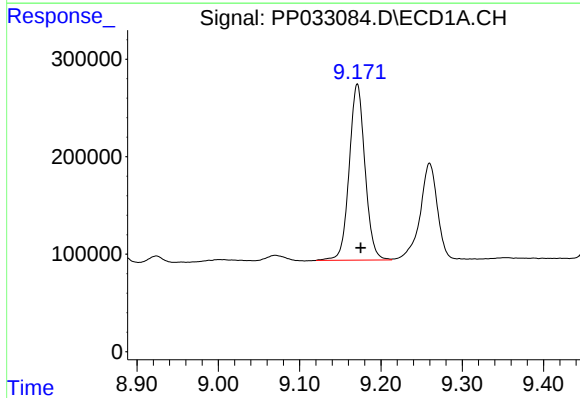
R.T.: 8.878 min
Delta R.T.: -0.004 min
Response: 168062
Conc: 35.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



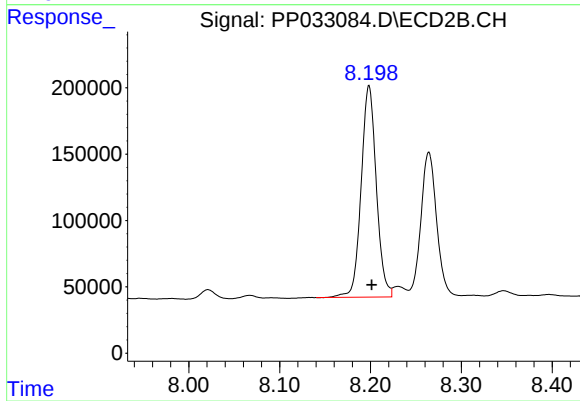
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 186197
Conc: 47.70 ng/ml



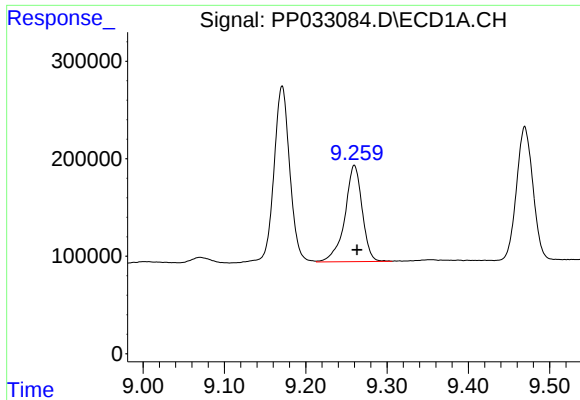
#38 AR-1262-3

R.T.: 9.171 min
Delta R.T.: -0.004 min
Response: 2433364
Conc: 723.39 ng/ml



#38 AR-1262-3

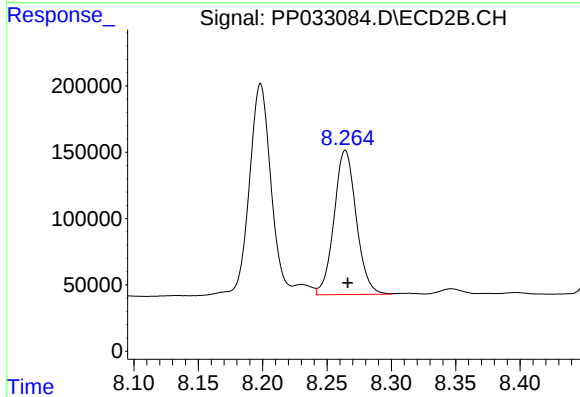
R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 1849462
Conc: 1072.06 ng/ml



#39 AR-1262-4

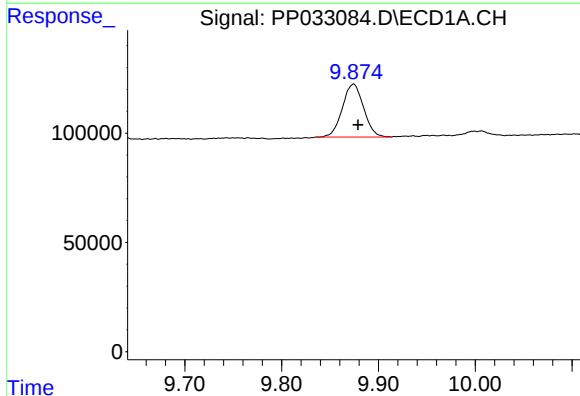
R.T.: 9.260 min
Delta R.T.: -0.004 min
Response: 1464703
Conc: 527.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



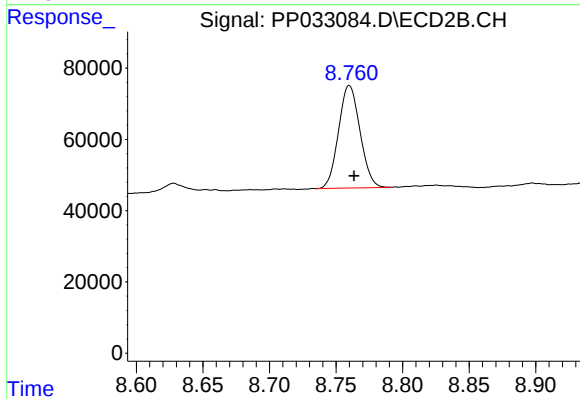
#39 AR-1262-4

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 1303583
Conc: 416.21 ng/ml



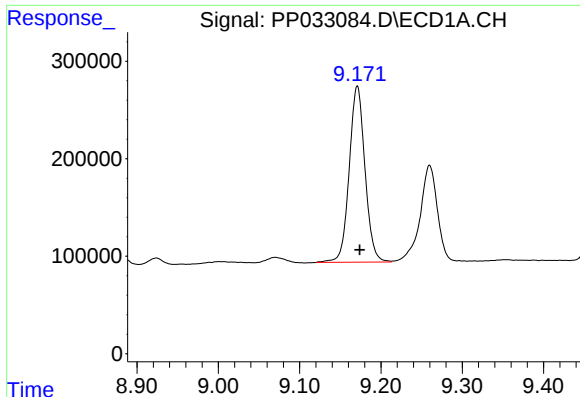
#40 AR-1262-5

R.T.: 9.874 min
Delta R.T.: -0.005 min
Response: 369237
Conc: 235.56 ng/ml



#40 AR-1262-5

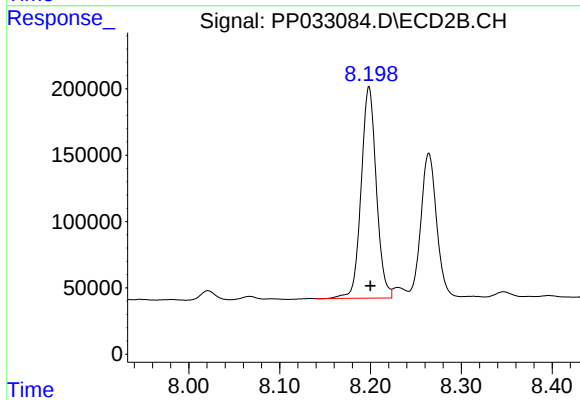
R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 322825
Conc: 250.48 ng/ml



#41 AR-1268-1

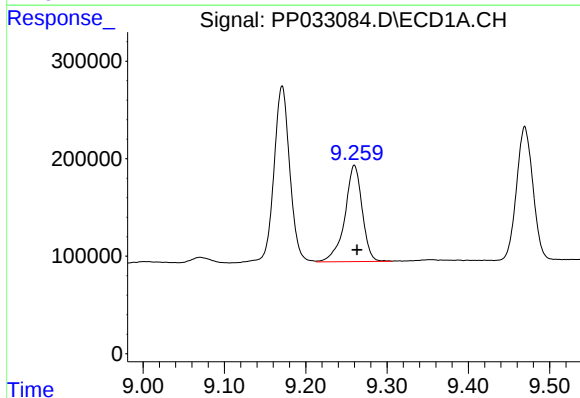
R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 2433364
Conc: 393.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



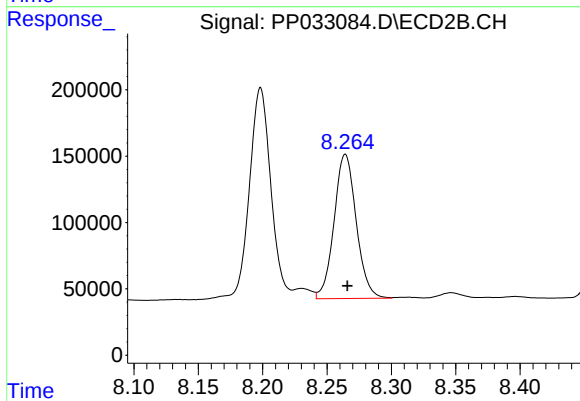
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 1849462
Conc: 390.30 ng/ml



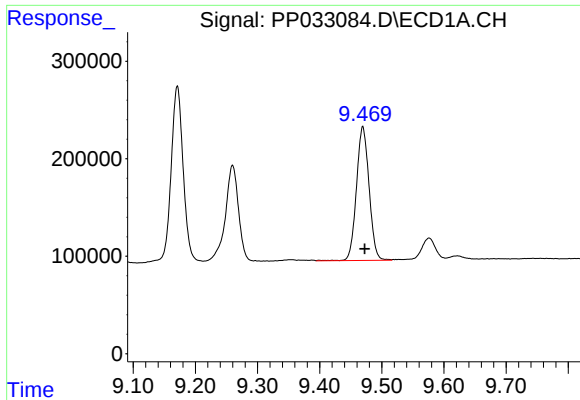
#42 AR-1268-2

R.T.: 9.260 min
Delta R.T.: -0.003 min
Response: 1464703
Conc: 261.87 ng/ml



#42 AR-1268-2

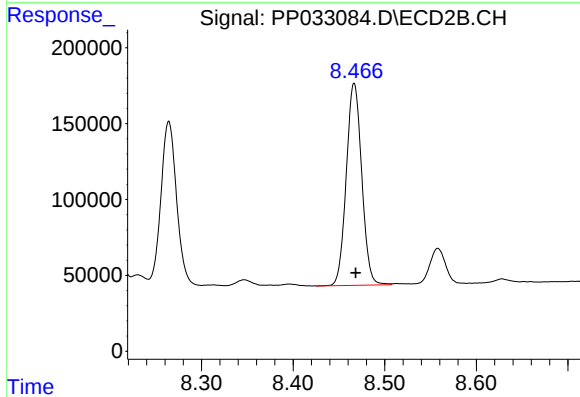
R.T.: 8.264 min
Delta R.T.: -0.001 min
Response: 1303583
Conc: 290.63 ng/ml



#43 AR-1268-3

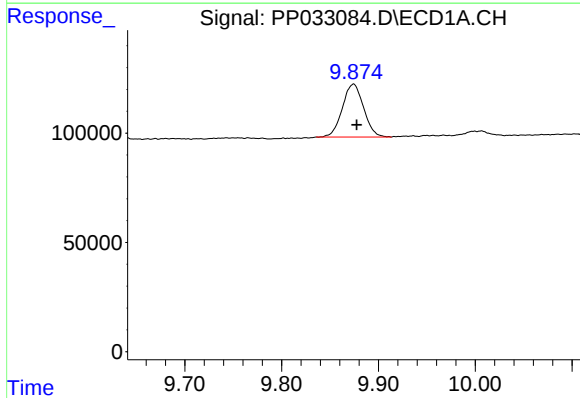
R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 1940726
Conc: 374.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



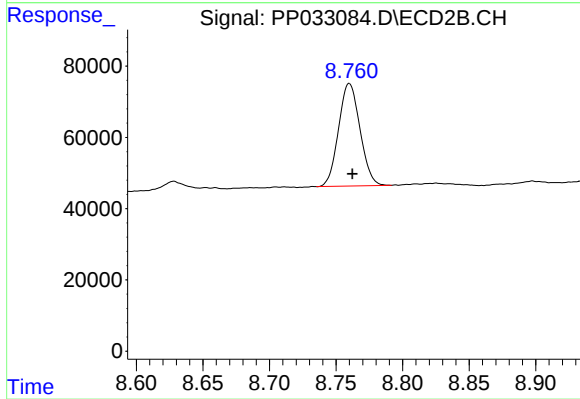
#43 AR-1268-3

R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 1559580
Conc: 379.42 ng/ml



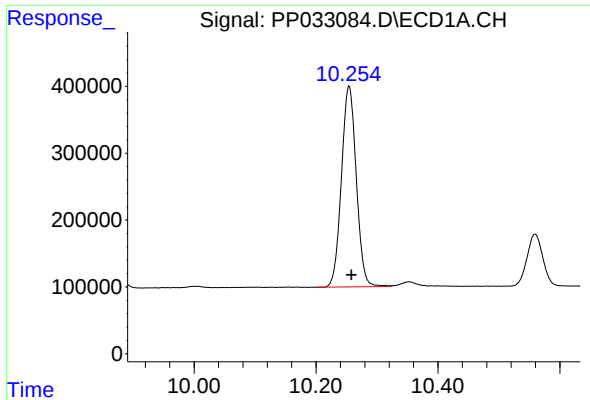
#44 AR-1268-4

R.T.: 9.874 min
Delta R.T.: -0.003 min
Response: 369237
Conc: 232.86 ng/ml



#44 AR-1268-4

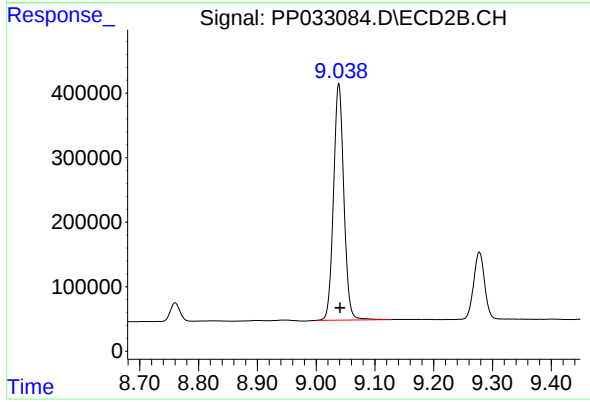
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 322825
Conc: 235.58 ng/ml



#45 AR-1268-5

R.T.: 10.254 min
Delta R.T.: -0.004 min
Response: 5080182
Conc: 392.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-F



#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: -0.002 min
Response: 4478628
Conc: 397.12 ng/ml