

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 10:59
 Operator : DD\AJ
 Sample : M1114-05DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-05-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:57:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.739	4.009	580656	425148	9.997	9.038
2)	SA Decachlor...	10.573	9.286	1948228	1779250	49.381	47.494
Target Compounds							
20)	L4 AR-1242-5	0.000	6.125	0	105085	N.D.	109.658 #
24)	L5 AR-1248-4	6.973	0.000	49570	0	30.561	N.D. #
26)	L6 AR-1254-1	6.947	6.125	52633	105085	31.690	51.328 #
27)	L6 AR-1254-2	7.172	6.284	248722	195738	98.897	111.453
28)	L6 AR-1254-3	7.552	6.704	399067	420042	148.114	146.257
29)	L6 AR-1254-4	7.845	6.944	422049	350760	214.259	211.822
30)	L6 AR-1254-5	8.272	7.370	862868	808688	413.757	334.324
31)	L7 AR-1260-1	7.719	6.839	266487	258688	139.788	135.608
32)	L7 AR-1260-2	7.983	7.037	412815	363954	170.925	159.709
33)	L7 AR-1260-3	8.348	7.189	912248	252053	452.593	115.265 #
34)	L7 AR-1260-4	8.594f	7.667	1935600	1298598	939.407	710.660
35)	L7 AR-1260-5	8.888	7.920	375416	356374	82.875	82.845
36)	L8 AR-1262-1	8.348	7.465	912248	93352	307.587	83.071 #
37)	L8 AR-1262-2	8.888	7.920	375416	356374	74.108	77.255
38)	L8 AR-1262-3	9.182	8.205	6115007	4984393	1738.724	2603.138 #
39)	L8 AR-1262-4	9.271	8.271	4291952	3814563	1553.522	1077.725 #
40)	L8 AR-1262-5	9.886	8.766	1060104	888586	584.285	561.731
41)	L9 AR-1268-1	9.182	8.205	6115007	4984393	923.667	883.983
42)	L9 AR-1268-2	9.271	8.271	4291952	3814563	712.481	703.649
43)	L9 AR-1268-3	9.481	8.473	4781528	4091335	893.251	861.669
44)	L9 AR-1268-4	9.886	8.766	1060104	888586	516.910	491.292
45)	L9 AR-1268-5	10.266	9.046	12542861	11649475	829.754	804.620

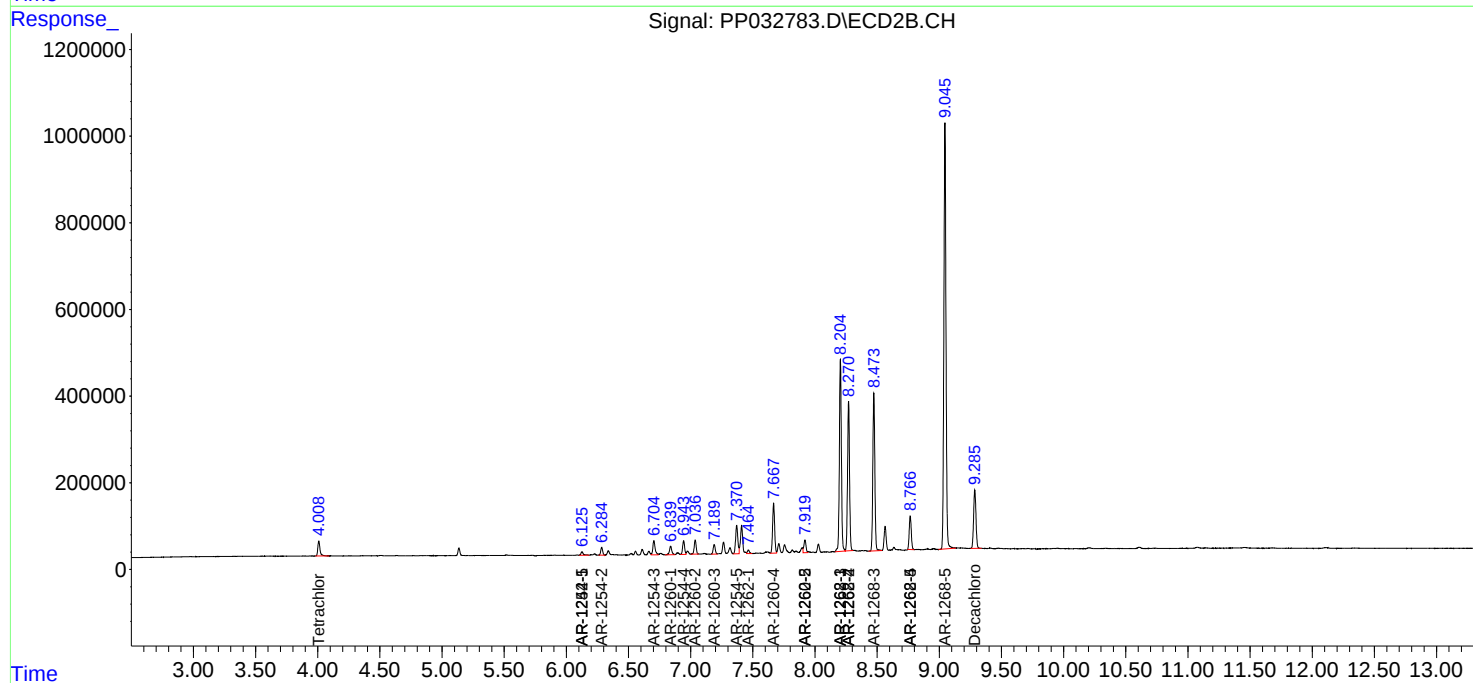
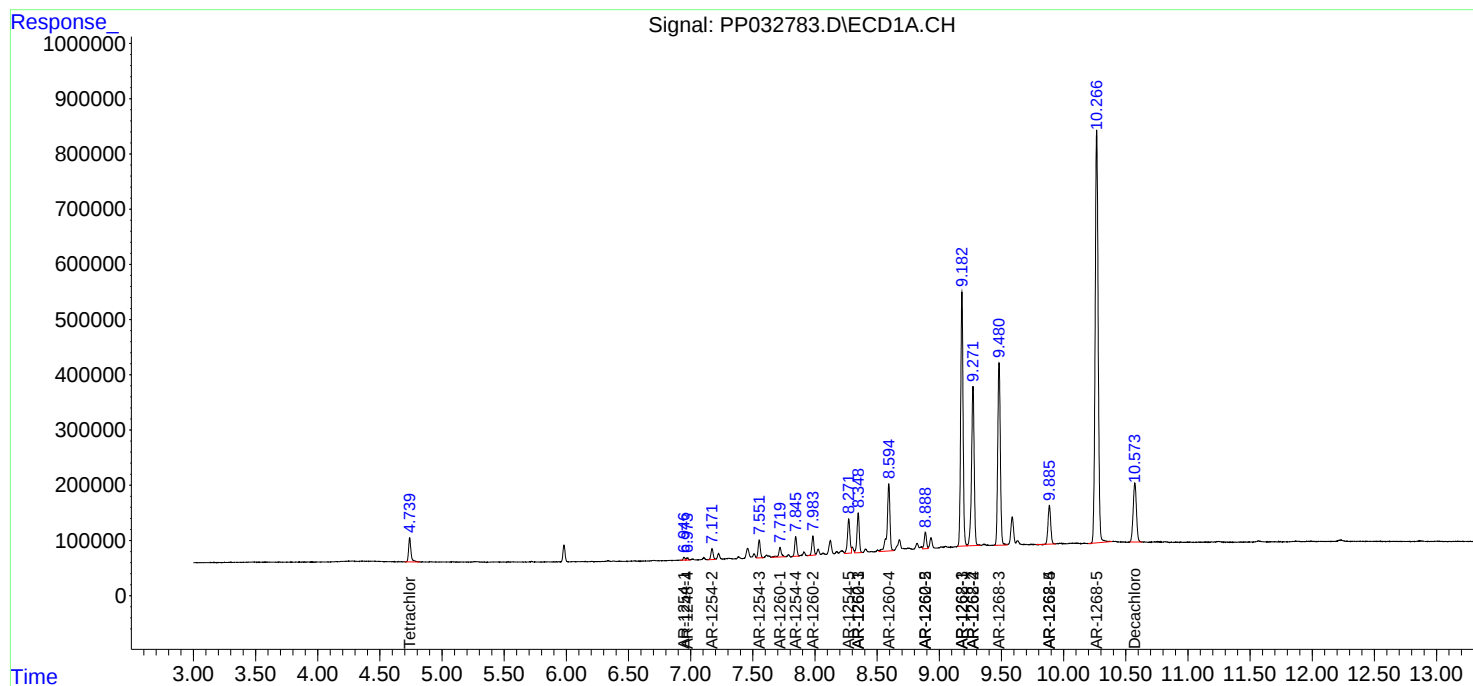
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

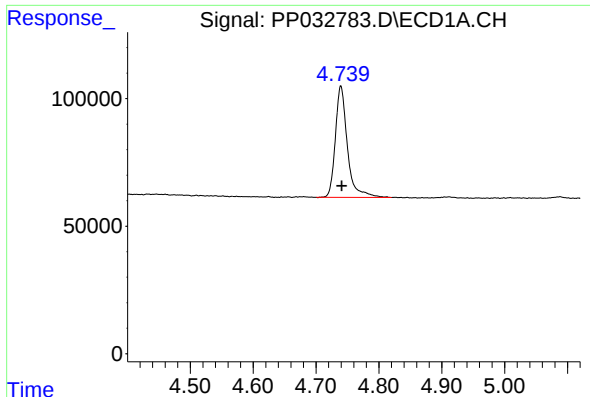
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
Data File : PP032783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 10:59
Operator : DD\AJ
Sample : M1114-05DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 11:57:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

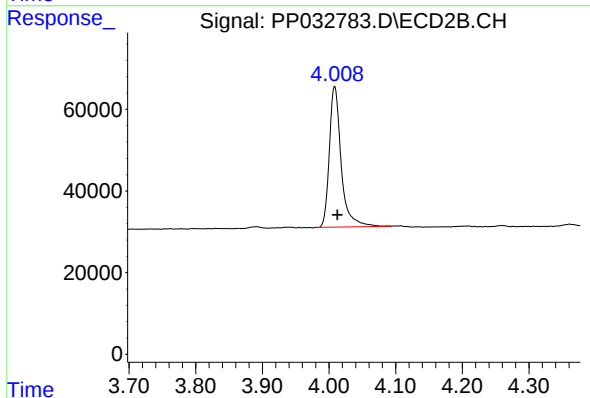




#1 Tetrachloro-m-xylene

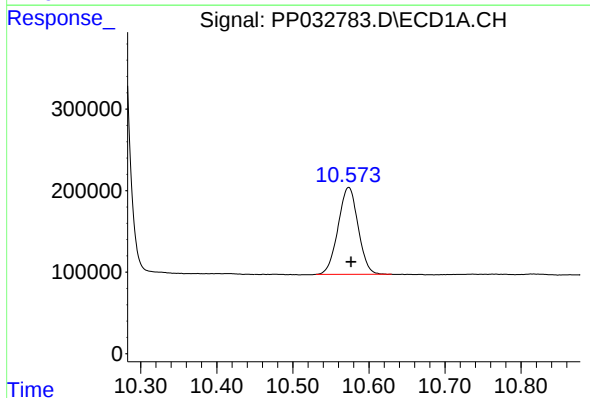
R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 580656
Conc: 10.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



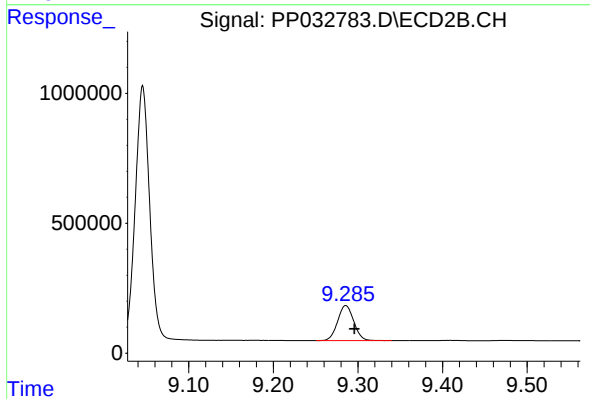
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 425148
Conc: 9.04 ng/ml



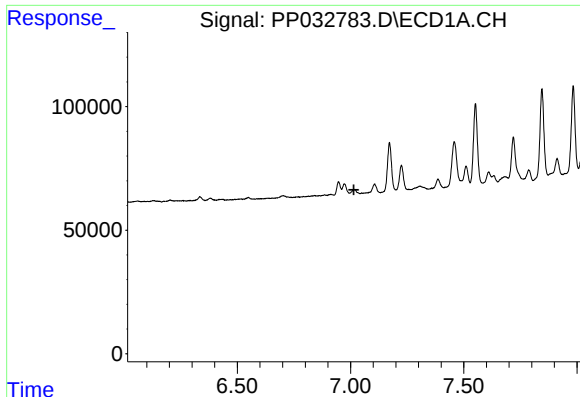
#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.003 min
Response: 1948228
Conc: 49.38 ng/ml



#2 Decachlorobiphenyl

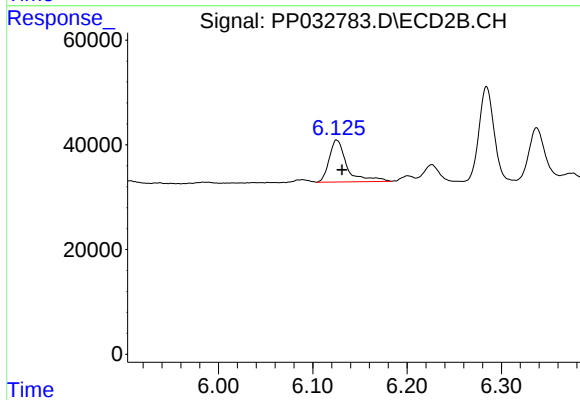
R.T.: 9.286 min
Delta R.T.: -0.010 min
Response: 1779250
Conc: 47.49 ng/ml



#20 AR-1242-5

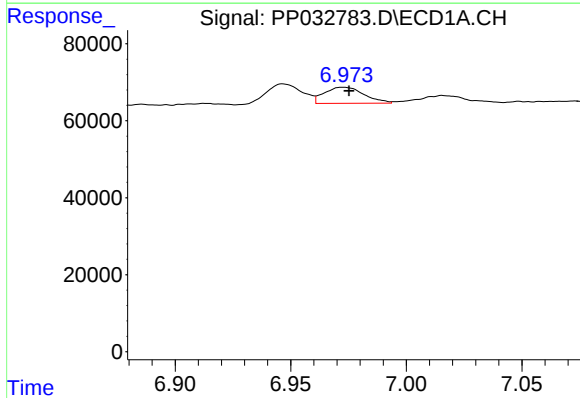
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



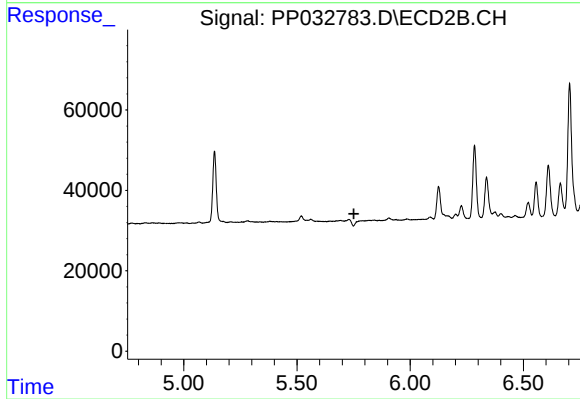
#20 AR-1242-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 105085
Conc: 109.66 ng/ml



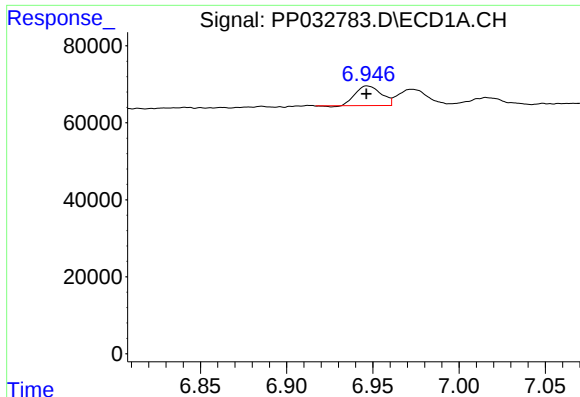
#24 AR-1248-4

R.T.: 6.973 min
Delta R.T.: -0.003 min
Response: 49570
Conc: 30.56 ng/ml



#24 AR-1248-4

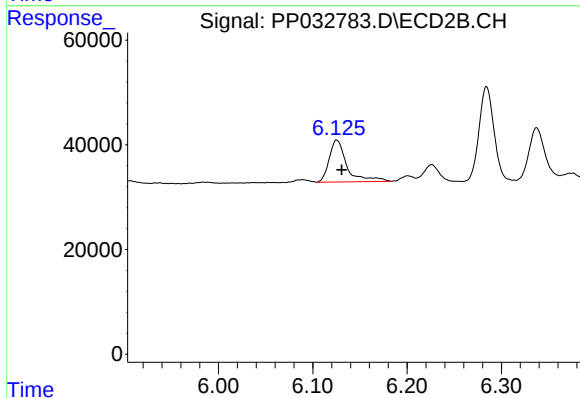
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

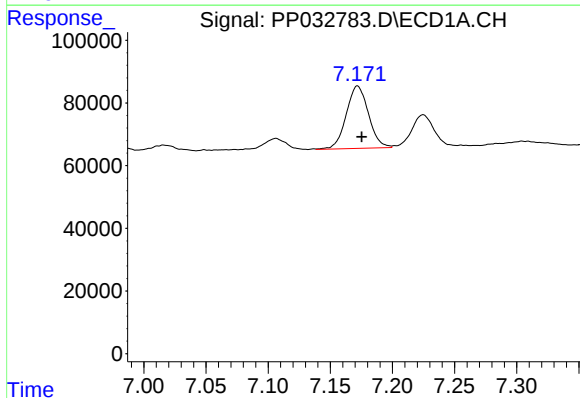
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 52633
Conc: 31.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



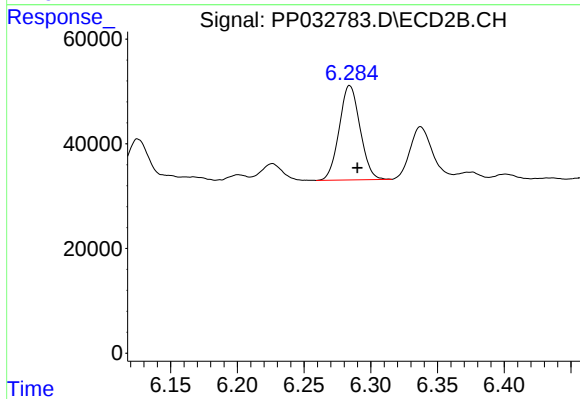
#26 AR-1254-1

R.T.: 6.125 min
Delta R.T.: -0.005 min
Response: 105085
Conc: 51.33 ng/ml



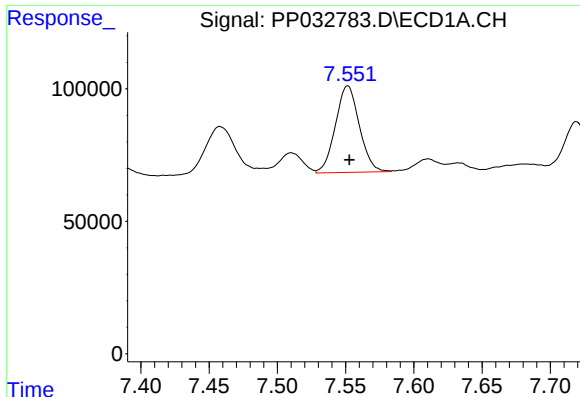
#27 AR-1254-2

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 248722
Conc: 98.90 ng/ml



#27 AR-1254-2

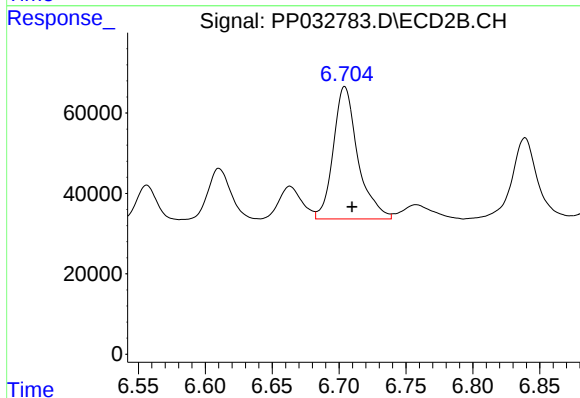
R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 195738
Conc: 111.45 ng/ml



#28 AR-1254-3

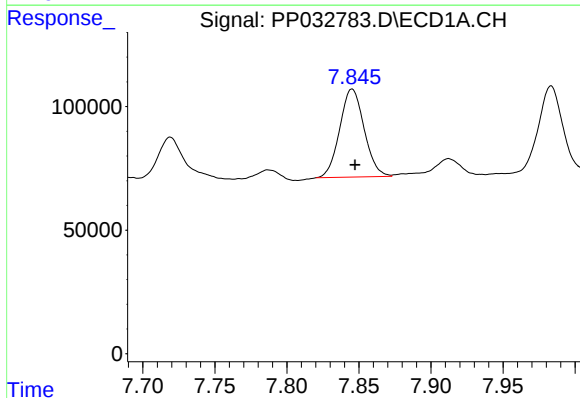
R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 399067
Conc: 148.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



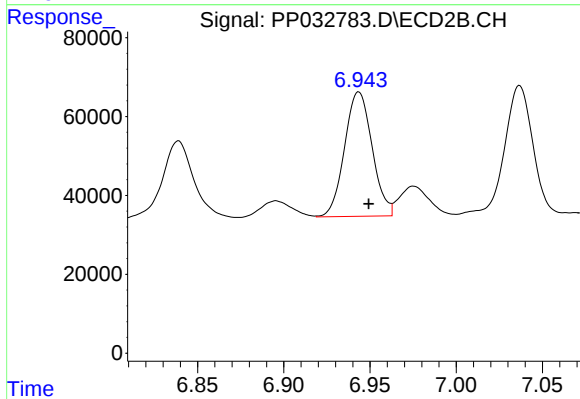
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 420042
Conc: 146.26 ng/ml



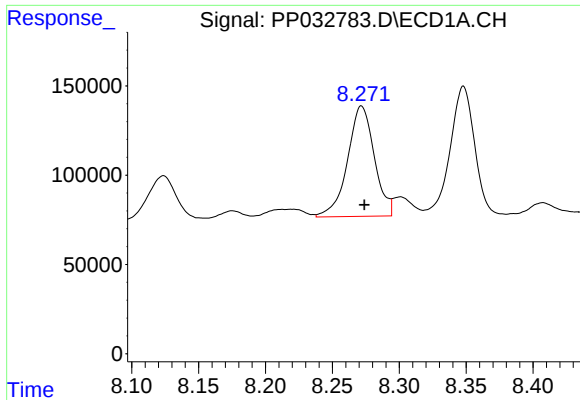
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 422049
Conc: 214.26 ng/ml



#29 AR-1254-4

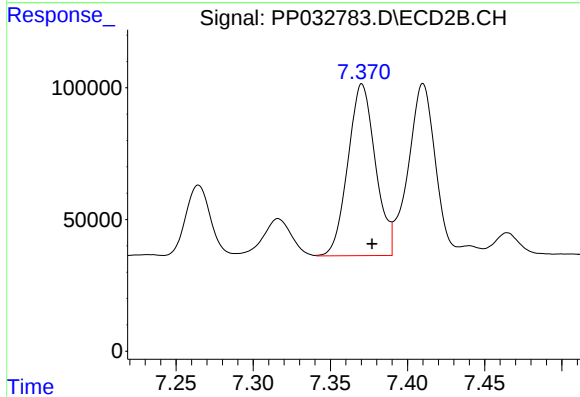
R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 350760
Conc: 211.82 ng/ml



#30 AR-1254-5

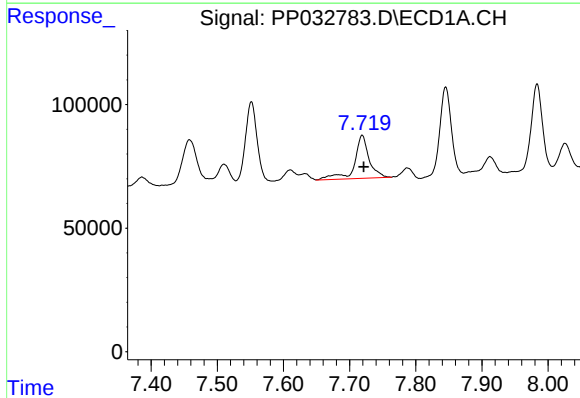
R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 862868
Conc: 413.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



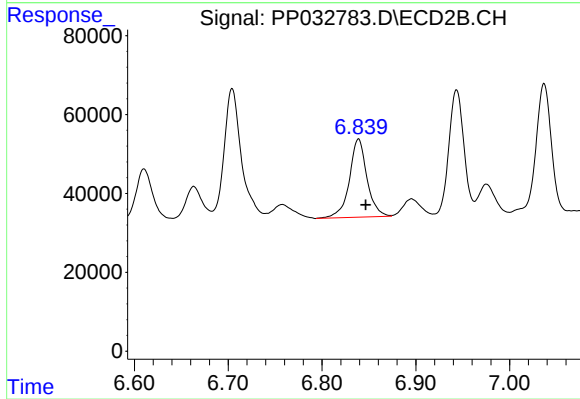
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 808688
Conc: 334.32 ng/ml



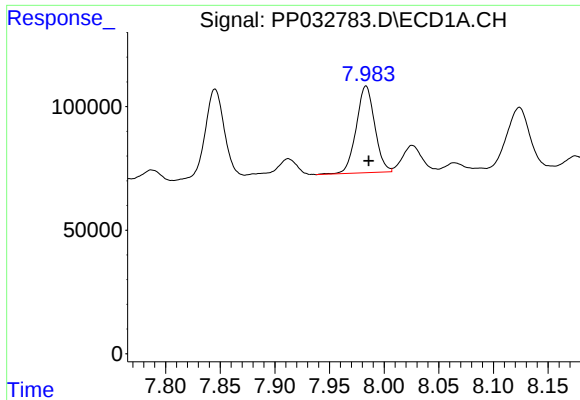
#31 AR-1260-1

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 266487
Conc: 139.79 ng/ml



#31 AR-1260-1

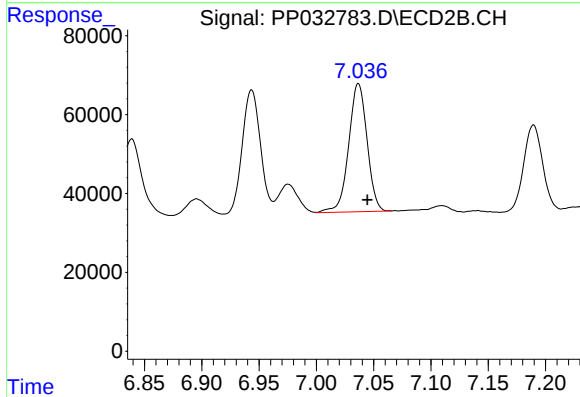
R.T.: 6.839 min
Delta R.T.: -0.008 min
Response: 258688
Conc: 135.61 ng/ml



#32 AR-1260-2

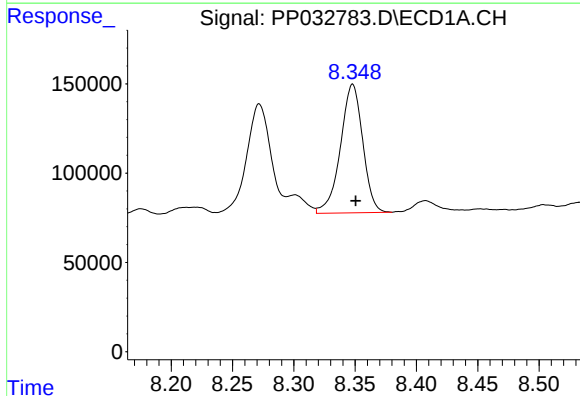
R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 412815
Conc: 170.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



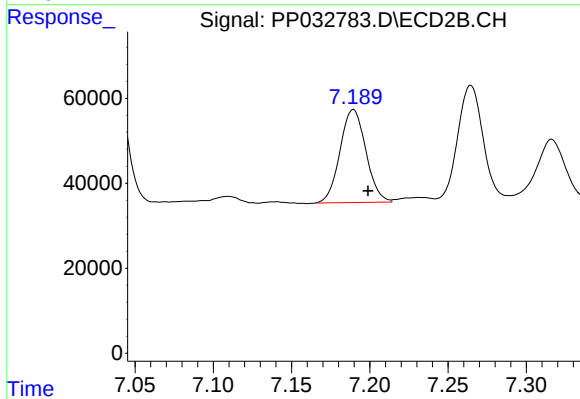
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 363954
Conc: 159.71 ng/ml



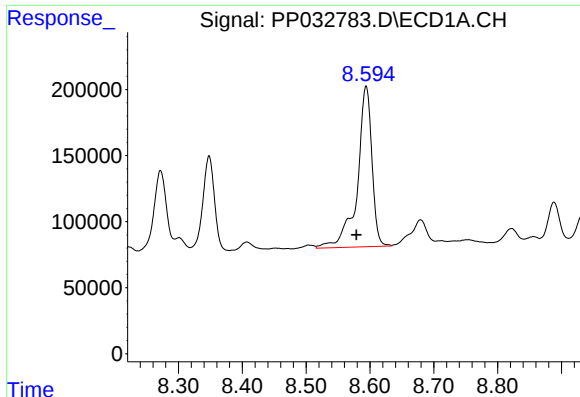
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 912248
Conc: 452.59 ng/ml



#33 AR-1260-3

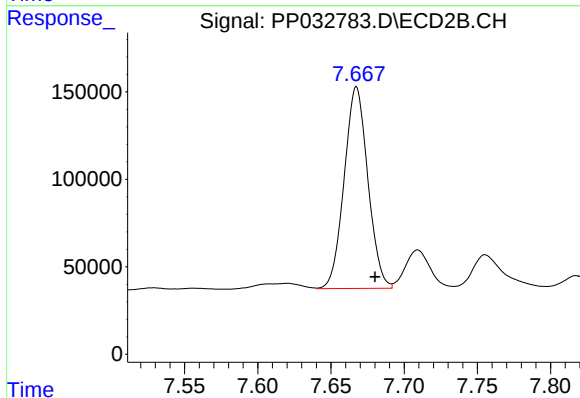
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 252053
Conc: 115.27 ng/ml



#34 AR-1260-4

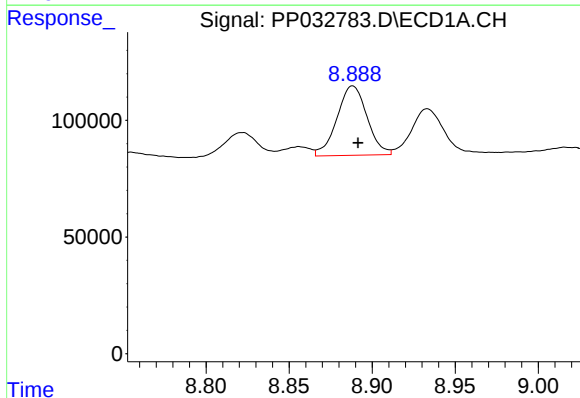
R.T.: 8.594 min
Delta R.T.: 0.015 min
Response: 1935600
Conc: 939.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



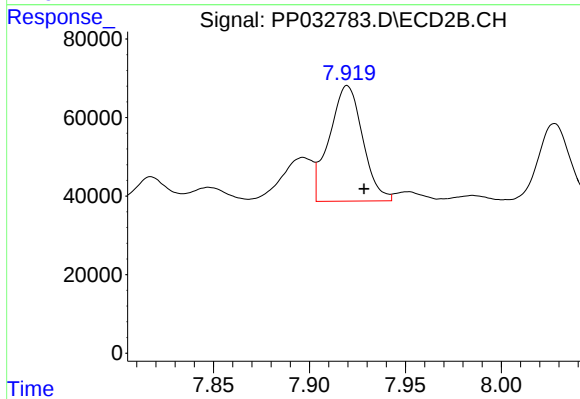
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.013 min
Response: 1298598
Conc: 710.66 ng/ml



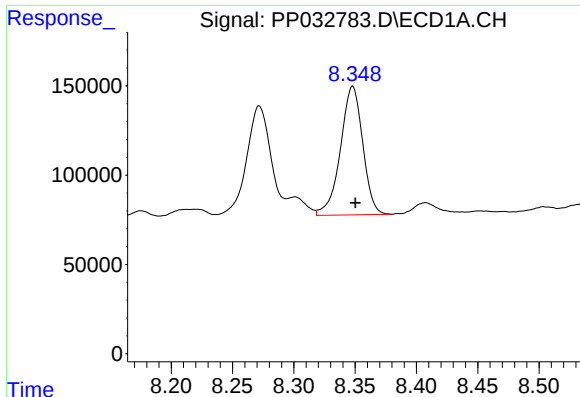
#35 AR-1260-5

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 375416
Conc: 82.87 ng/ml



#35 AR-1260-5

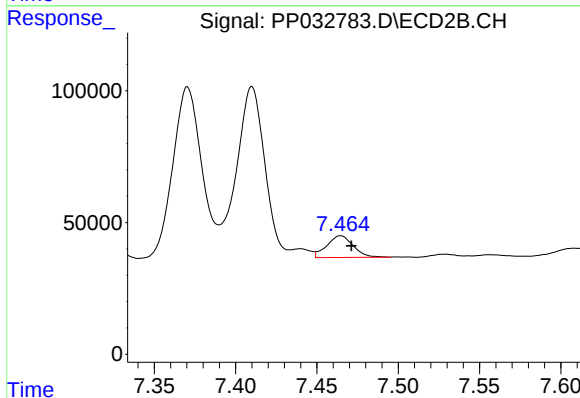
R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 356374
Conc: 82.85 ng/ml



#36 AR-1262-1

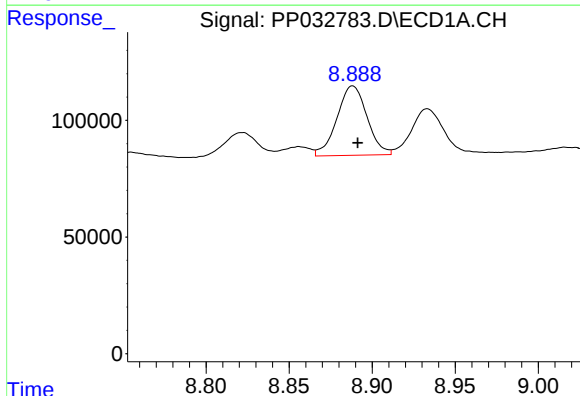
R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 912248
Conc: 307.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



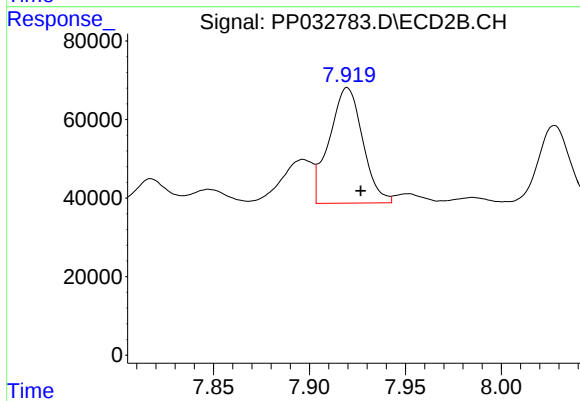
#36 AR-1262-1

R.T.: 7.465 min
Delta R.T.: -0.006 min
Response: 93352
Conc: 83.07 ng/ml



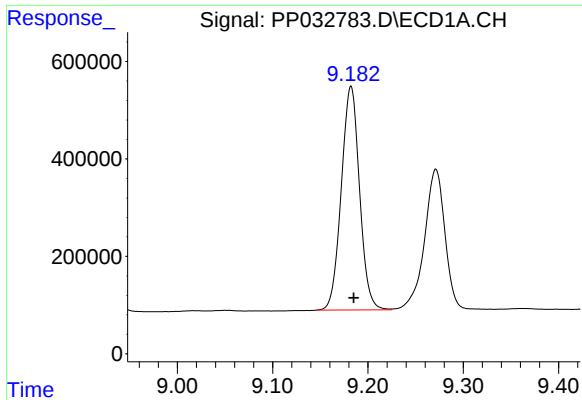
#37 AR-1262-2

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 375416
Conc: 74.11 ng/ml



#37 AR-1262-2

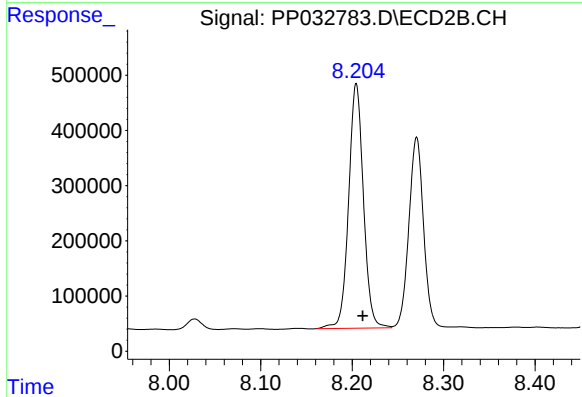
R.T.: 7.920 min
Delta R.T.: -0.007 min
Response: 356374
Conc: 77.25 ng/ml



#38 AR-1262-3

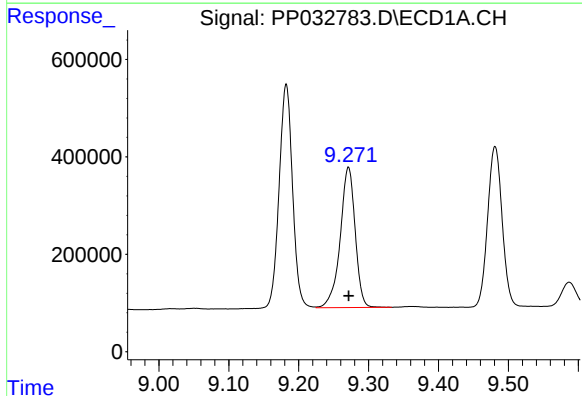
R.T.: 9.182 min
Delta R.T.: -0.003 min
Response: 6115007
Conc: 1738.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



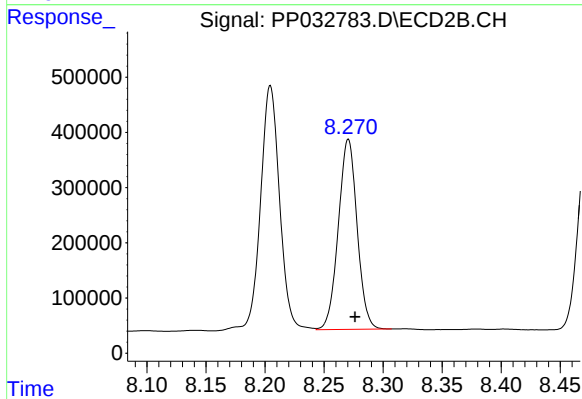
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: -0.007 min
Response: 4984393
Conc: 2603.14 ng/ml



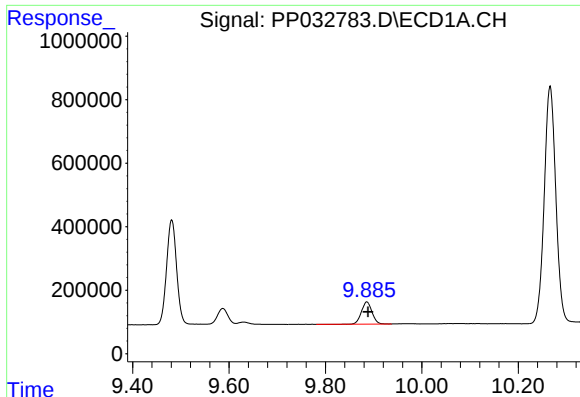
#39 AR-1262-4

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 4291952
Conc: 1553.52 ng/ml



#39 AR-1262-4

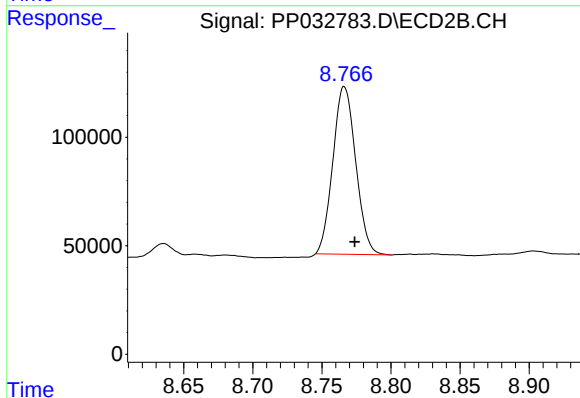
R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 3814563
Conc: 1077.72 ng/ml



#40 AR-1262-5

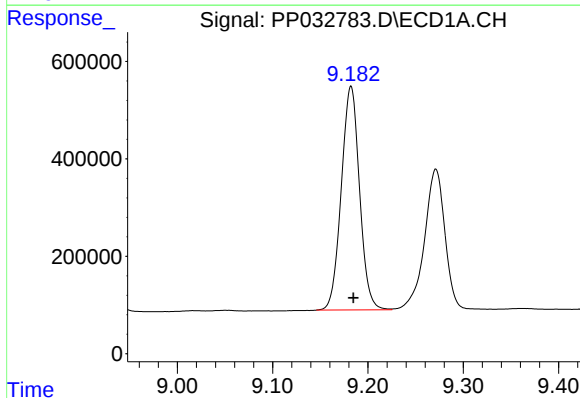
R.T.: 9.886 min
Delta R.T.: -0.003 min
Response: 1060104
Conc: 584.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



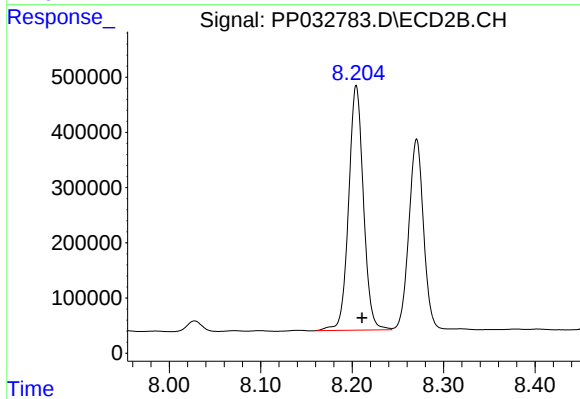
#40 AR-1262-5

R.T.: 8.766 min
Delta R.T.: -0.008 min
Response: 888586
Conc: 561.73 ng/ml



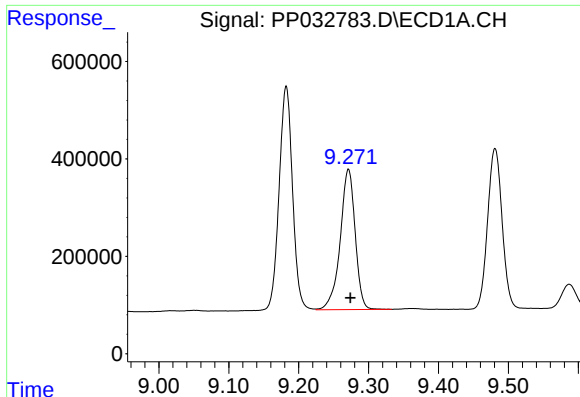
#41 AR-1268-1

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 6115007
Conc: 923.67 ng/ml



#41 AR-1268-1

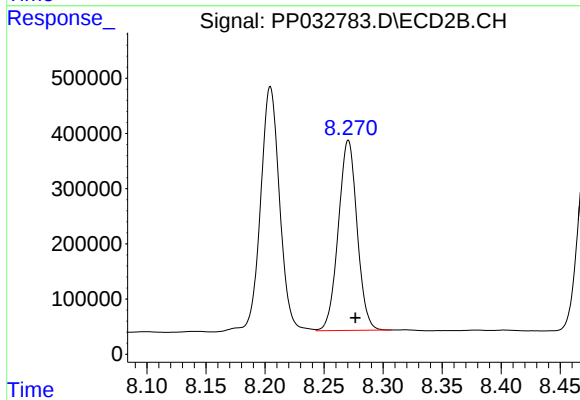
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 4984393
Conc: 883.98 ng/ml



#42 AR-1268-2

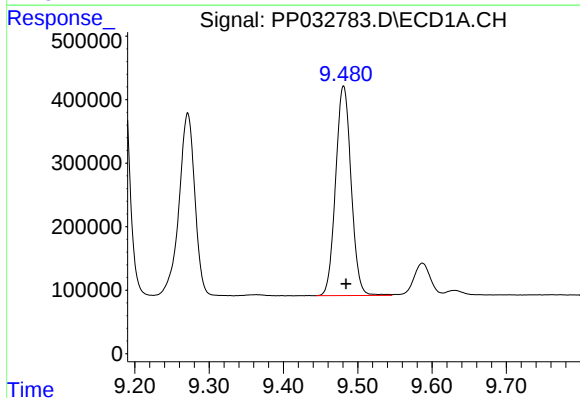
R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 4291952
Conc: 712.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



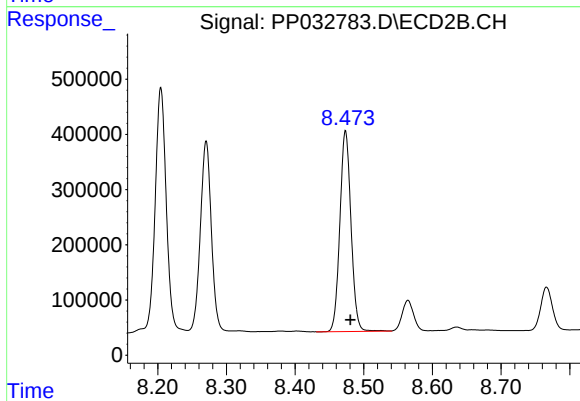
#42 AR-1268-2

R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 3814563
Conc: 703.65 ng/ml



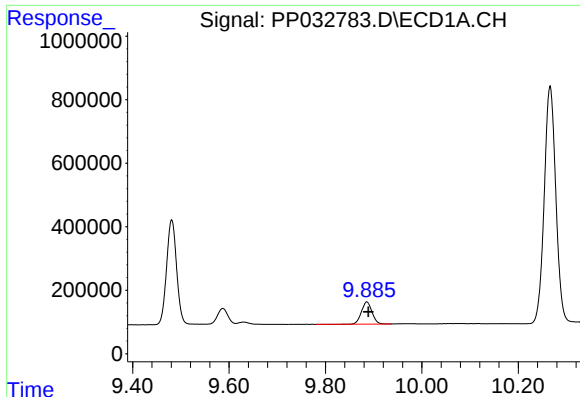
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: -0.003 min
Response: 4781528
Conc: 893.25 ng/ml



#43 AR-1268-3

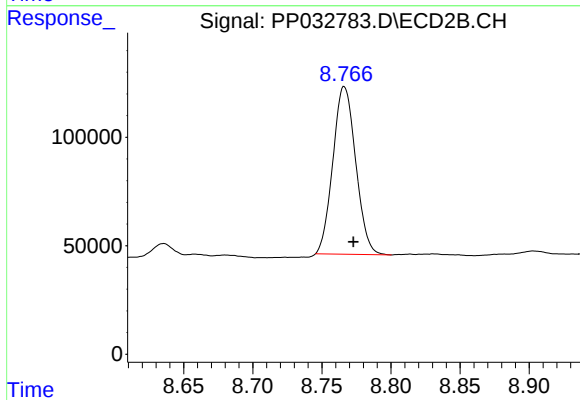
R.T.: 8.473 min
Delta R.T.: -0.007 min
Response: 4091335
Conc: 861.67 ng/ml



#44 AR-1268-4

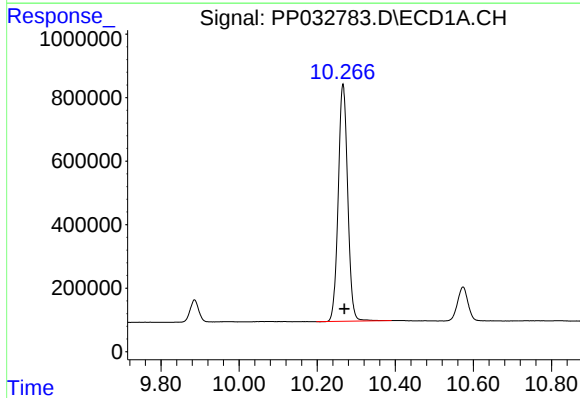
R.T.: 9.886 min
Delta R.T.: -0.003 min
Response: 1060104
Conc: 516.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-05-BDL



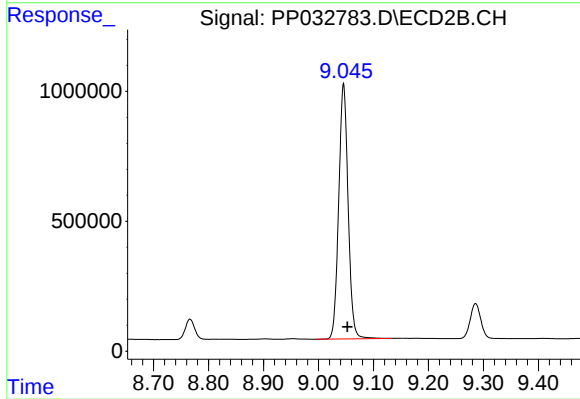
#44 AR-1268-4

R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 888586
Conc: 491.29 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.003 min
Response: 12542861
Conc: 829.75 ng/ml



#45 AR-1268-5

R.T.: 9.046 min
Delta R.T.: -0.007 min
Response: 11649475
Conc: 804.62 ng/ml