

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 17:12
 Operator : DD\AJ
 Sample : M1111-08DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S20-02-EDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:07:53 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...	4.738	4.008	489342	366430	8.425	7.790
2)	SA Decachlor...	10.570	9.285	1597455	1391927	40.490	37.155
Target Compounds							
8)	L2 AR-1221-1	4.995	0.000	78417	0	128.239	N.D. #
20)	L4 AR-1242-5	0.000	6.125	0	131844	N.D.	137.581 #
24)	L5 AR-1248-4	6.972	0.000	47243	0	29.127	N.D. #
26)	L6 AR-1254-1	6.941	6.125	115165	131844	69.341	64.398
27)	L6 AR-1254-2	7.170	6.284	238926	175201	95.002	99.759
28)	L6 AR-1254-3	7.548	6.703	302124	332550	112.134	115.792
29)	L6 AR-1254-4	7.843	6.943	300266	257884	152.434	155.735
30)	L6 AR-1254-5	8.269	7.370	595866	561165	285.726	231.994
31)	L7 AR-1260-1	7.715	6.838	168739	205334	88.513	107.640
32)	L7 AR-1260-2	7.980	7.036	313512	274876	129.809	120.620
33)	L7 AR-1260-3	8.346	7.189	653069	191909	324.007	87.761 #
34)	L7 AR-1260-4	8.591	7.667	1316988	884842	639.175	484.231
35)	L7 AR-1260-5	8.887	7.919	330505	251707	72.960	58.514
36)	L8 AR-1262-1	8.346	7.464	653069	74762	220.198	66.529 #
37)	L8 AR-1262-2	8.887	7.919	330505	251707	65.243	54.565
38)	L8 AR-1262-3	9.180	8.204	4411843	3430013	1254.451	1791.351 #
39)	L8 AR-1262-4	9.269	8.270	3229139	2740064	1168.825	774.148 #
40)	L8 AR-1262-5	9.884	8.766	897083	703974	494.434	445.026
41)	L9 AR-1268-1	9.180	8.204	4411843	3430013	666.406	608.314
42)	L9 AR-1268-2	9.269	8.270	3229139	2740064	536.050	505.443
43)	L9 AR-1268-3	9.479	8.473	3584228	2916857	669.580	614.314
44)	L9 AR-1268-4	9.884	8.766	897083	703974	437.421	389.222
45)	L9 AR-1268-5	10.265	9.045	9679593	8512648	640.339	587.962

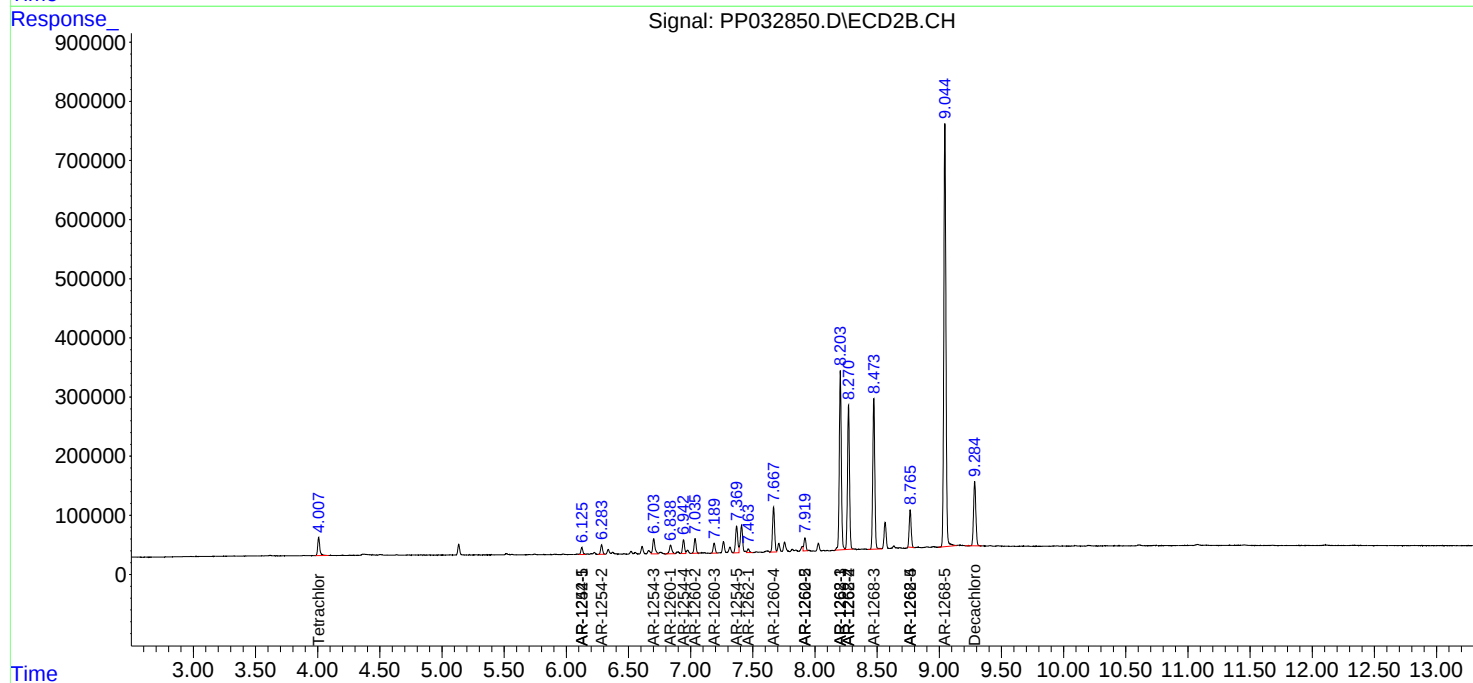
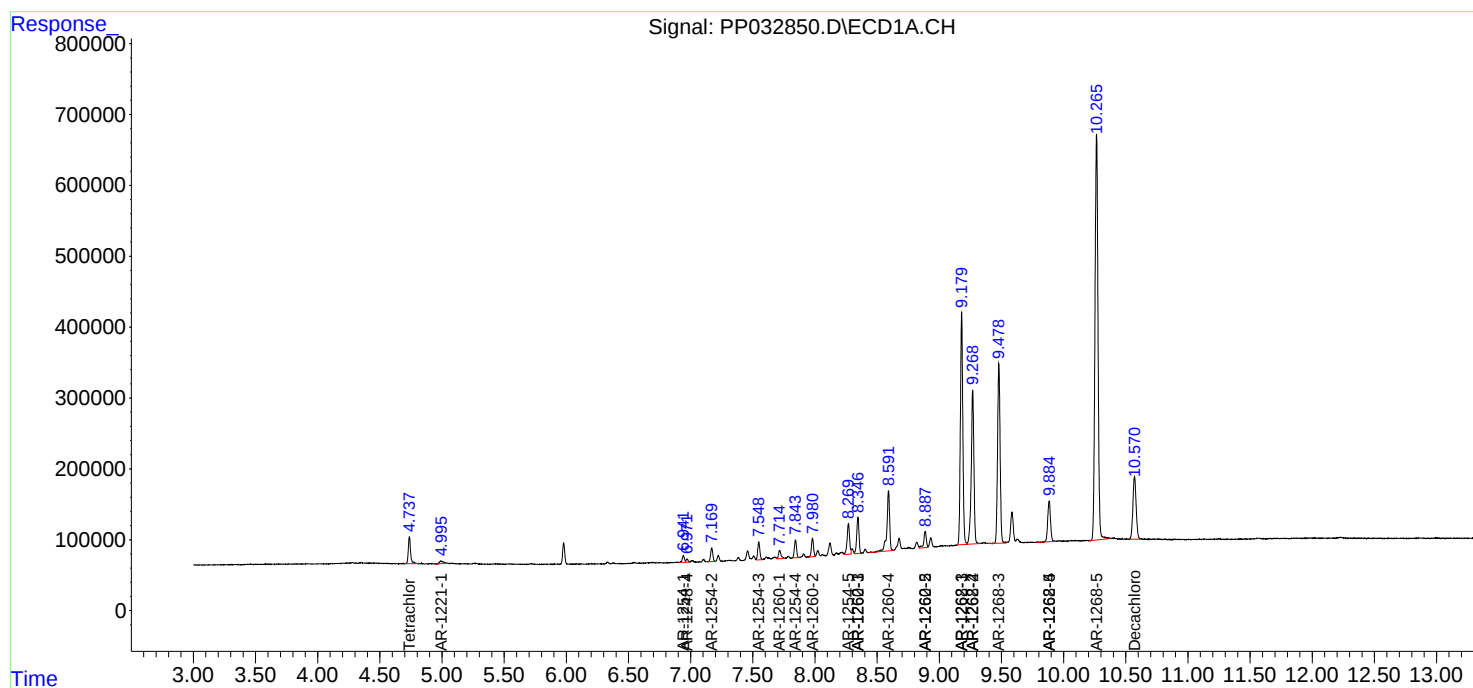
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

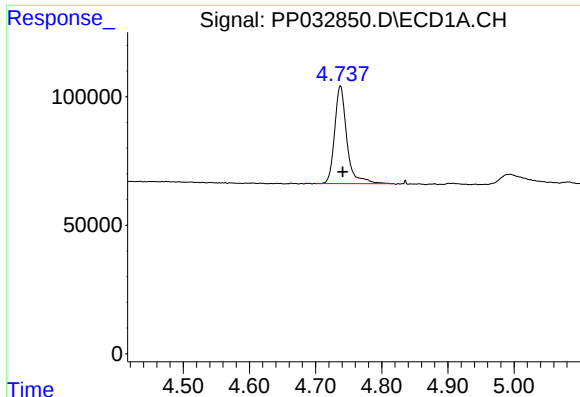
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
Data File : PP032850.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 17:12
Operator : DD\AJ
Sample : M1111-08DL 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:07:53 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

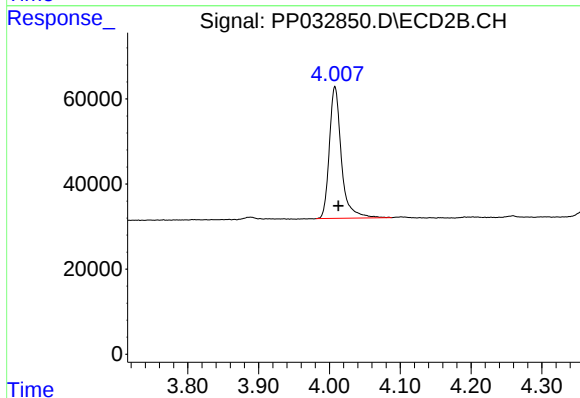




#1 Tetrachloro-m-xylene

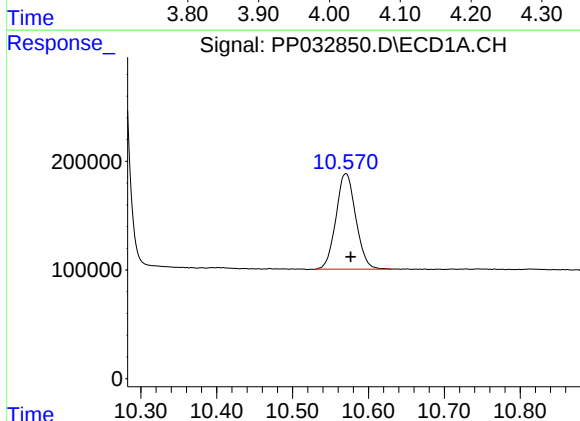
R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 489342
Conc: 8.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



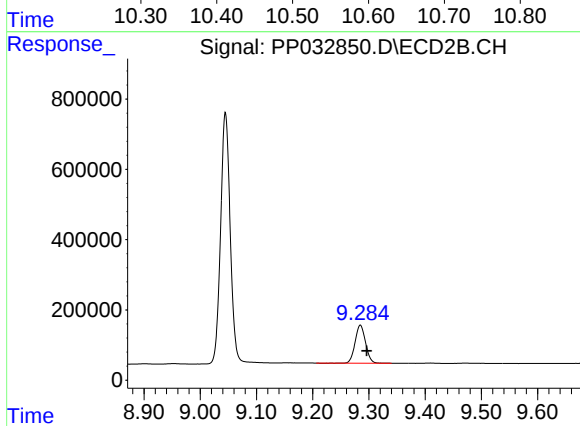
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 366430
Conc: 7.79 ng/ml



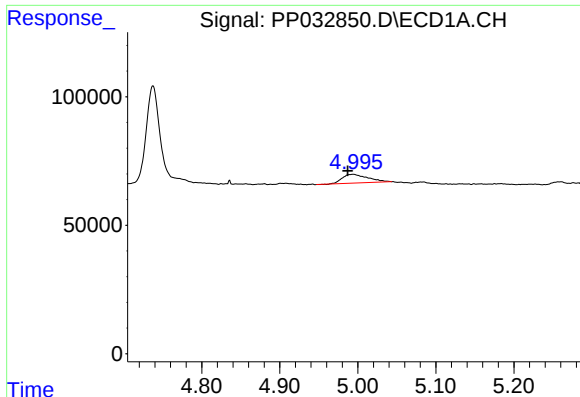
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: -0.006 min
Response: 1597455
Conc: 40.49 ng/ml



#2 Decachlorobiphenyl

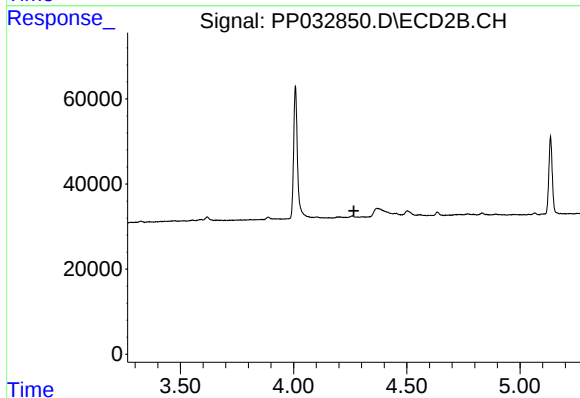
R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 1391927
Conc: 37.16 ng/ml



#8 AR-1221-1

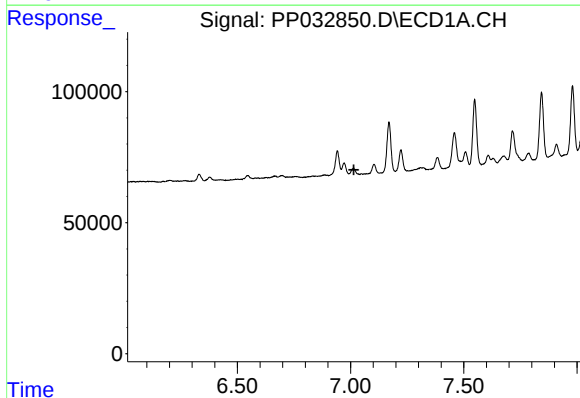
R.T.: 4.995 min
Delta R.T.: 0.008 min
Response: 78417
Conc: 128.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



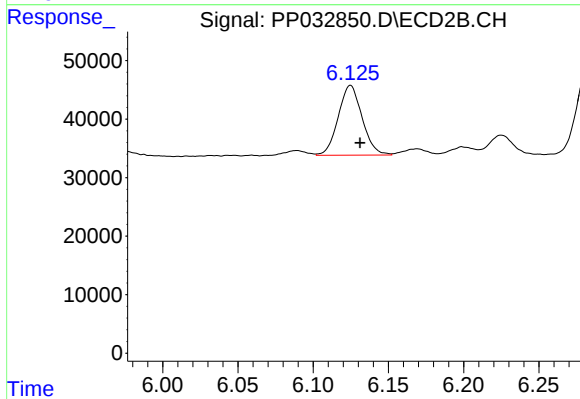
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



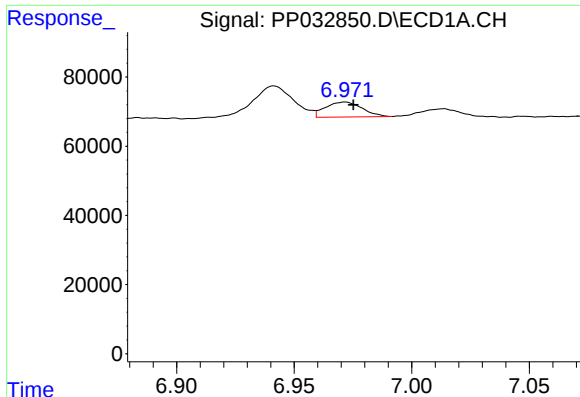
#20 AR-1242-5

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



#20 AR-1242-5

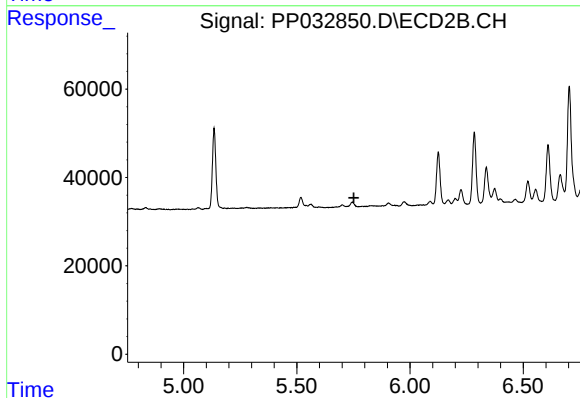
R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 131844
Conc: 137.58 ng/ml



#24 AR-1248-4

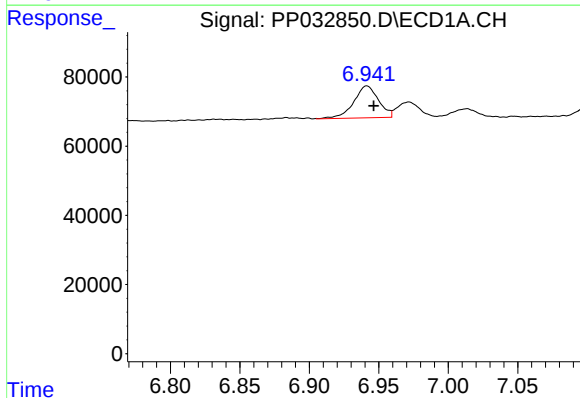
R.T.: 6.972 min
Delta R.T.: -0.004 min
Response: 47243
Conc: 29.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



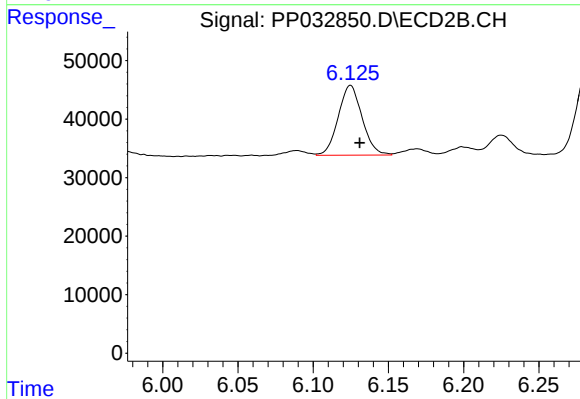
#24 AR-1248-4

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



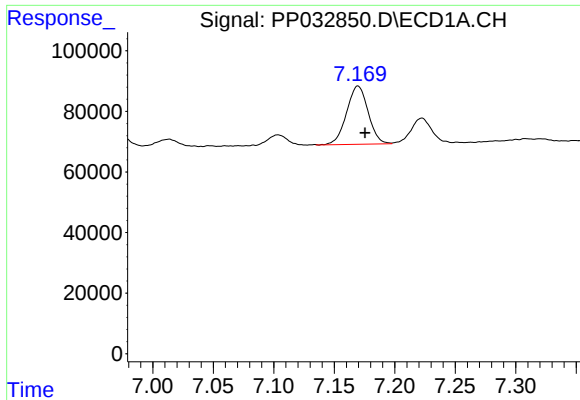
#26 AR-1254-1

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 115165
Conc: 69.34 ng/ml



#26 AR-1254-1

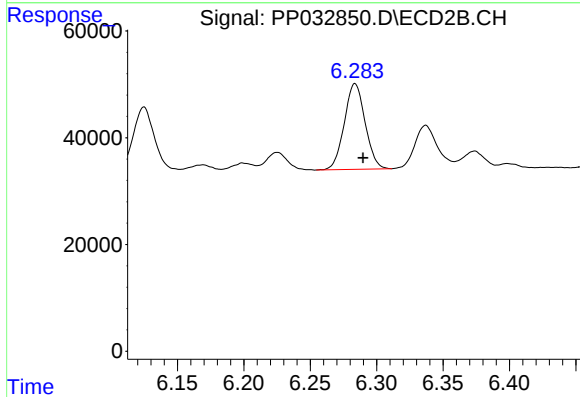
R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 131844
Conc: 64.40 ng/ml



#27 AR-1254-2

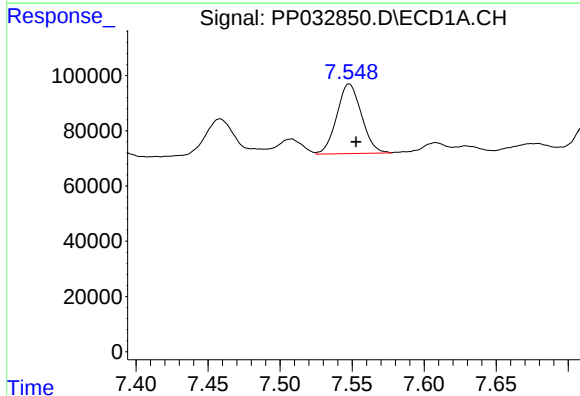
R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 238926
Conc: 95.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



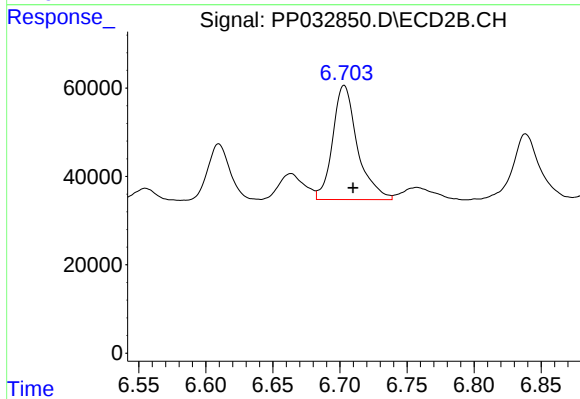
#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 175201
Conc: 99.76 ng/ml



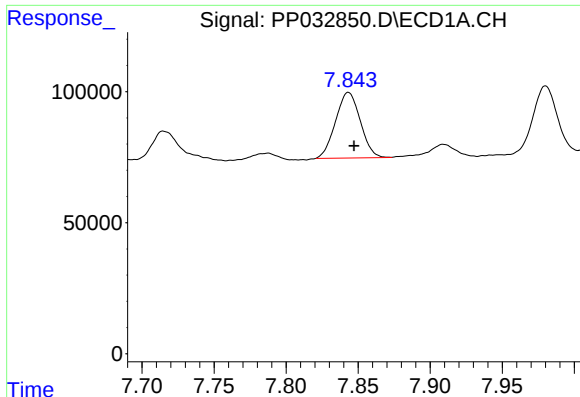
#28 AR-1254-3

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 302124
Conc: 112.13 ng/ml



#28 AR-1254-3

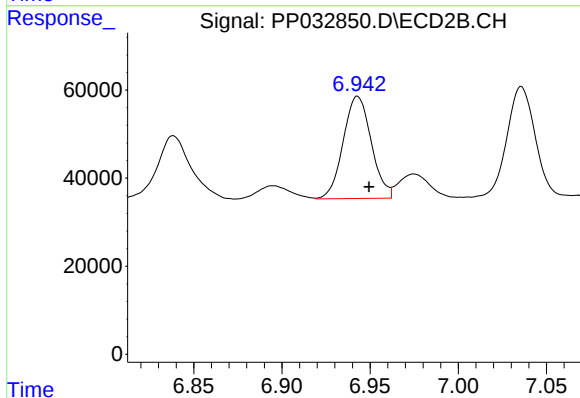
R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 332550
Conc: 115.79 ng/ml



#29 AR-1254-4

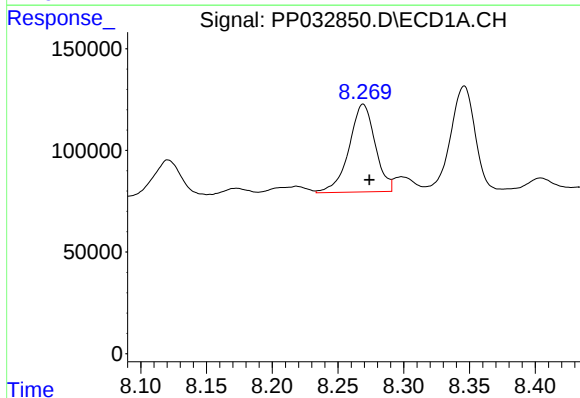
R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 300266
Conc: 152.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



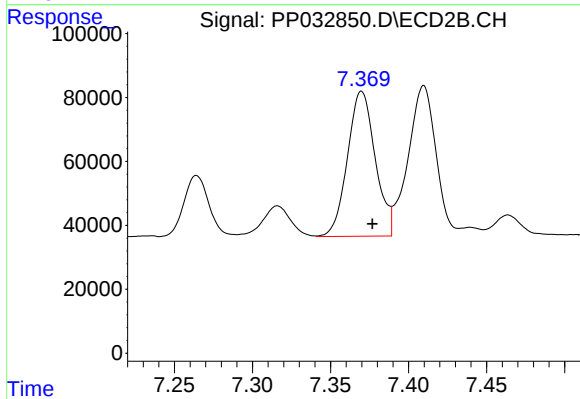
#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 257884
Conc: 155.73 ng/ml



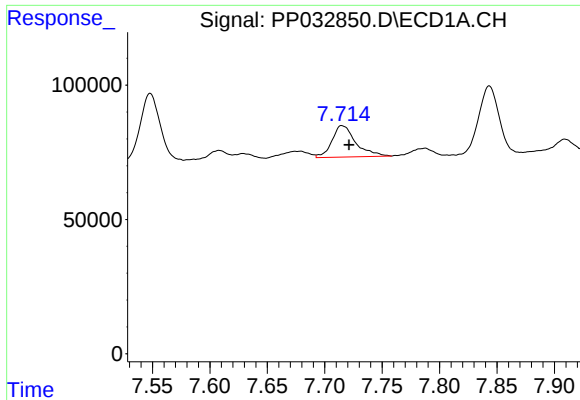
#30 AR-1254-5

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 595866
Conc: 285.73 ng/ml



#30 AR-1254-5

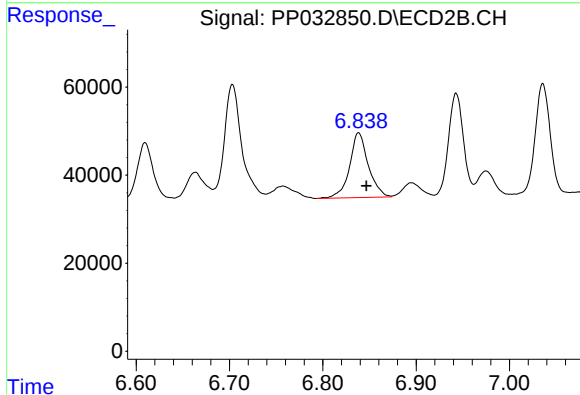
R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 561165
Conc: 231.99 ng/ml



#31 AR-1260-1

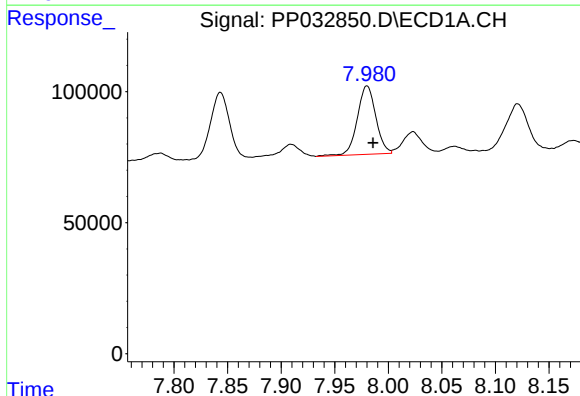
R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 168739
Conc: 88.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



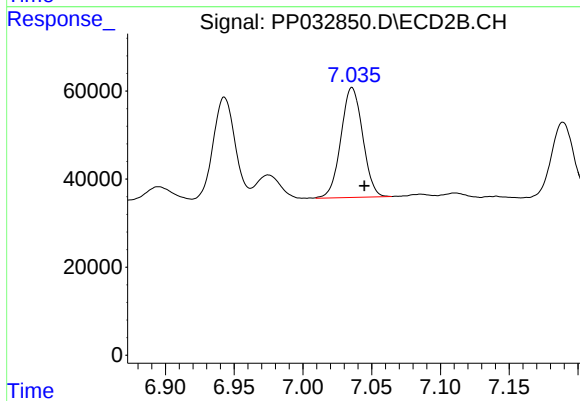
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 205334
Conc: 107.64 ng/ml



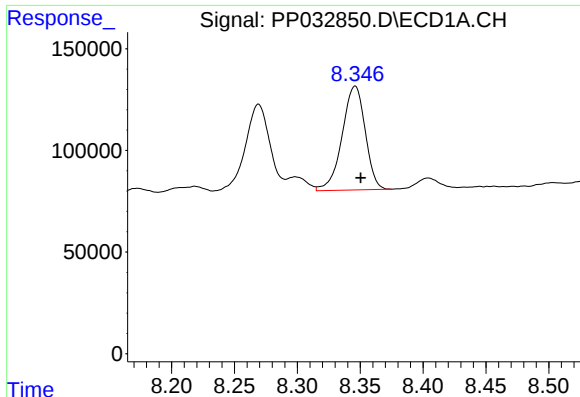
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 313512
Conc: 129.81 ng/ml



#32 AR-1260-2

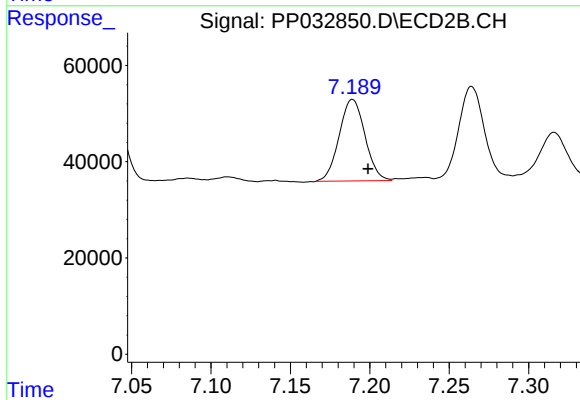
R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 274876
Conc: 120.62 ng/ml



#33 AR-1260-3

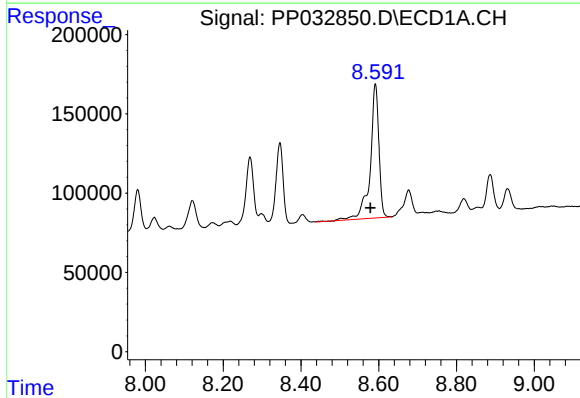
R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 653069
Conc: 324.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



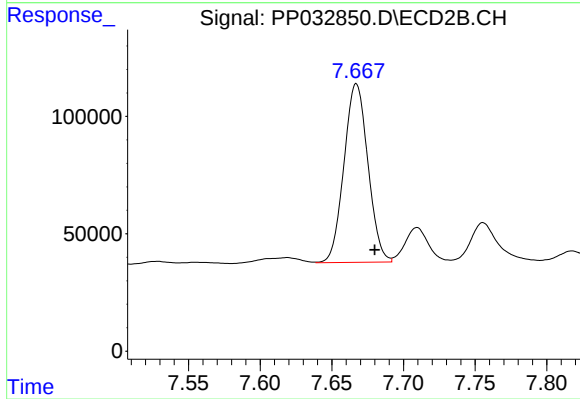
#33 AR-1260-3

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 191909
Conc: 87.76 ng/ml



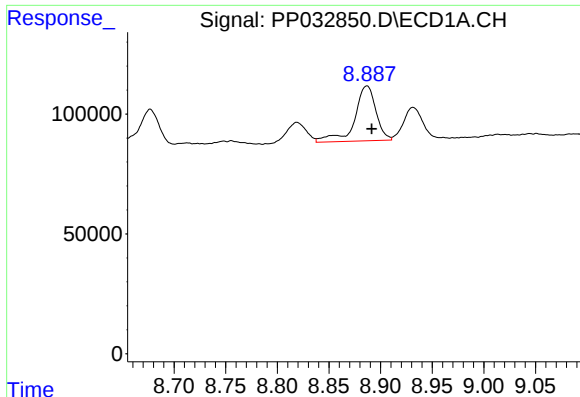
#34 AR-1260-4

R.T.: 8.591 min
Delta R.T.: 0.013 min
Response: 1316988
Conc: 639.17 ng/ml



#34 AR-1260-4

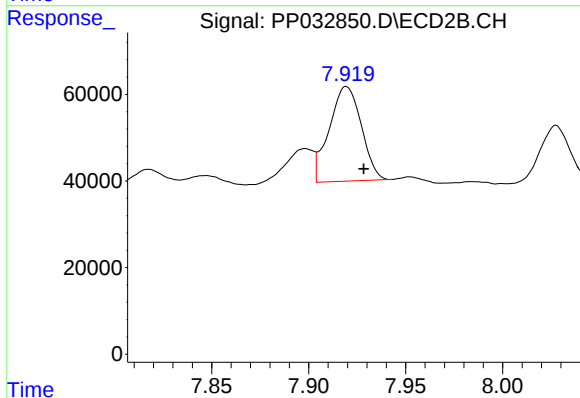
R.T.: 7.667 min
Delta R.T.: -0.013 min
Response: 884842
Conc: 484.23 ng/ml



#35 AR-1260-5

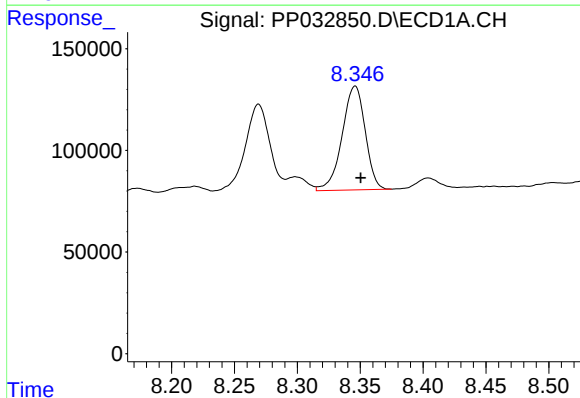
R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 330505
Conc: 72.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



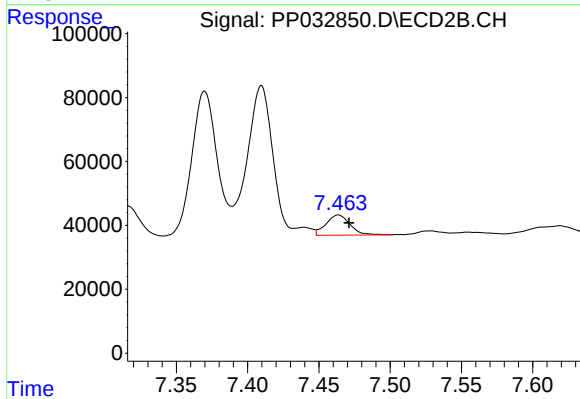
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.009 min
Response: 251707
Conc: 58.51 ng/ml



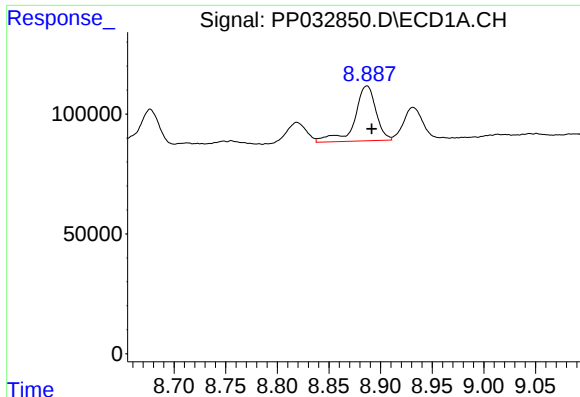
#36 AR-1262-1

R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 653069
Conc: 220.20 ng/ml



#36 AR-1262-1

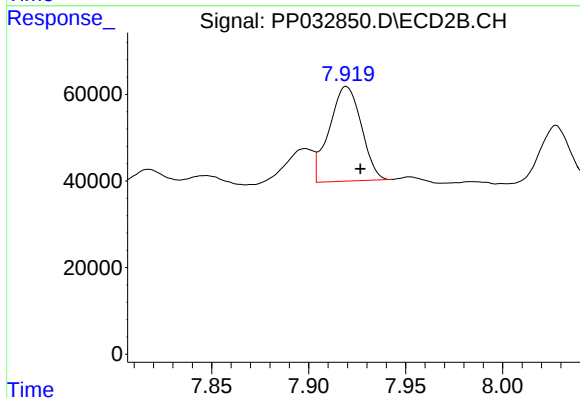
R.T.: 7.464 min
Delta R.T.: -0.007 min
Response: 74762
Conc: 66.53 ng/ml



#37 AR-1262-2

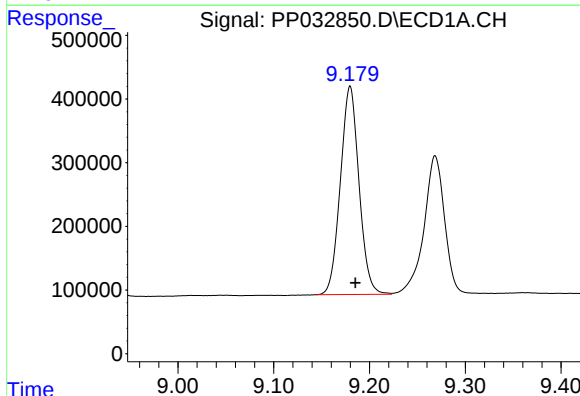
R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 330505
Conc: 65.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



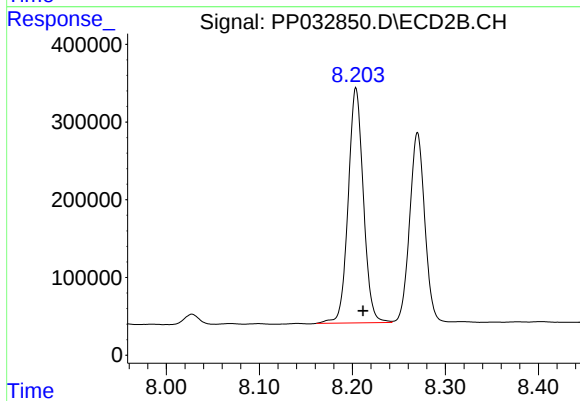
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.007 min
Response: 251707
Conc: 54.57 ng/ml



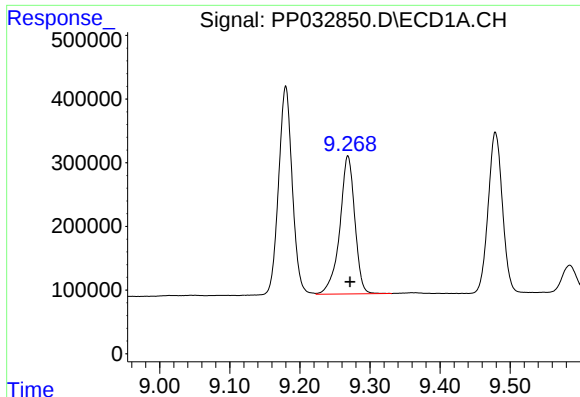
#38 AR-1262-3

R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 4411843
Conc: 1254.45 ng/ml



#38 AR-1262-3

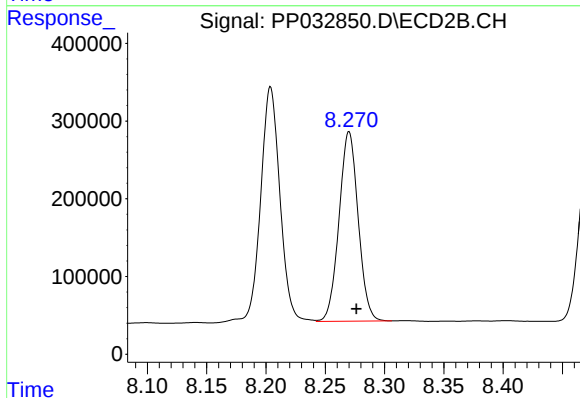
R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 3430013
Conc: 1791.35 ng/ml



#39 AR-1262-4

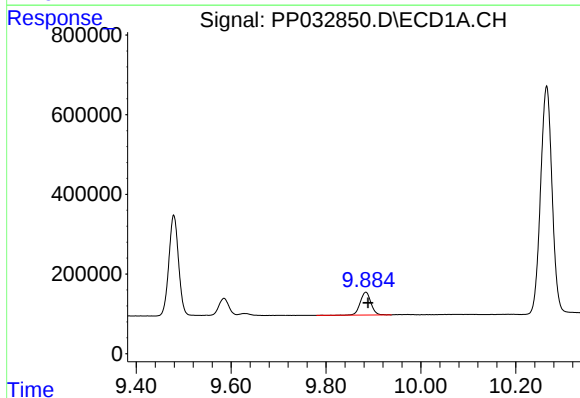
R.T.: 9.269 min
Delta R.T.: -0.003 min
Response: 3229139
Conc: 1168.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



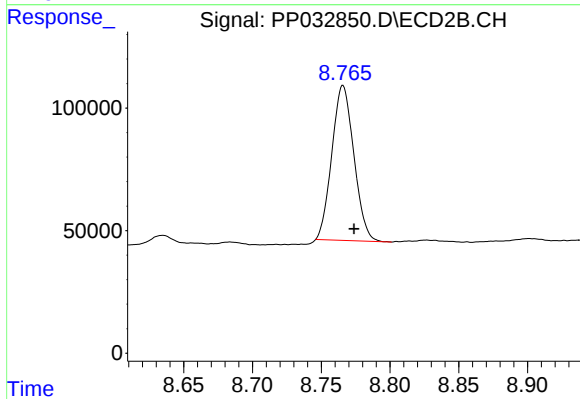
#39 AR-1262-4

R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 2740064
Conc: 774.15 ng/ml



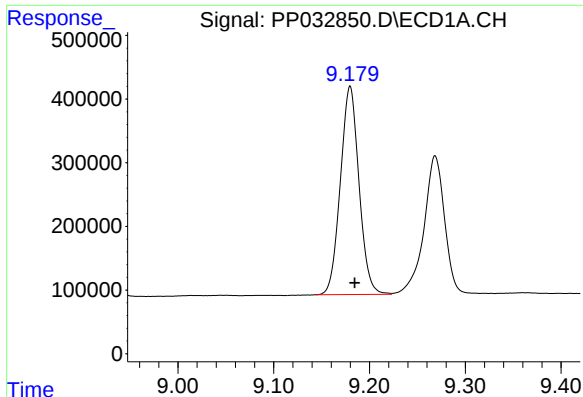
#40 AR-1262-5

R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 897083
Conc: 494.43 ng/ml



#40 AR-1262-5

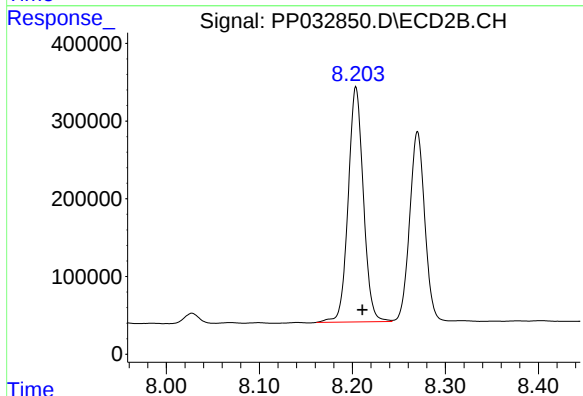
R.T.: 8.766 min
Delta R.T.: -0.008 min
Response: 703974
Conc: 445.03 ng/ml



#41 AR-1268-1

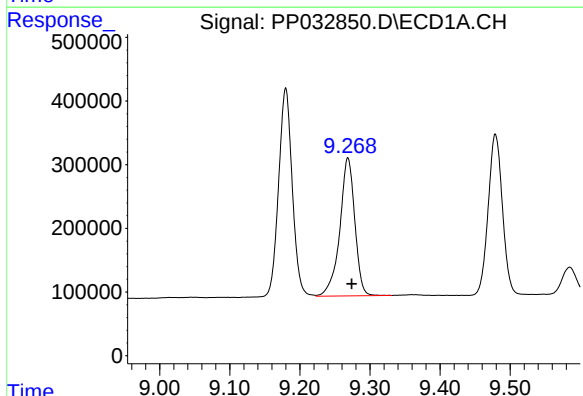
R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 4411843
Conc: 666.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



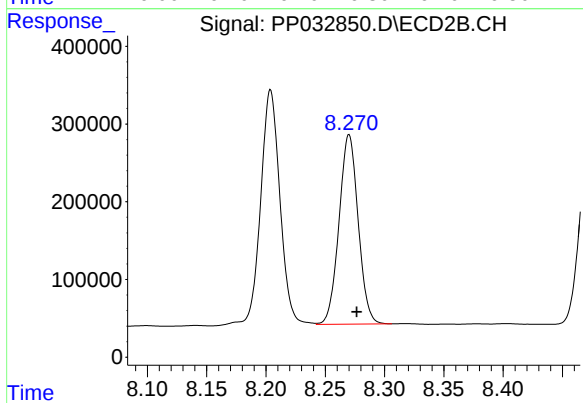
#41 AR-1268-1

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 3430013
Conc: 608.31 ng/ml



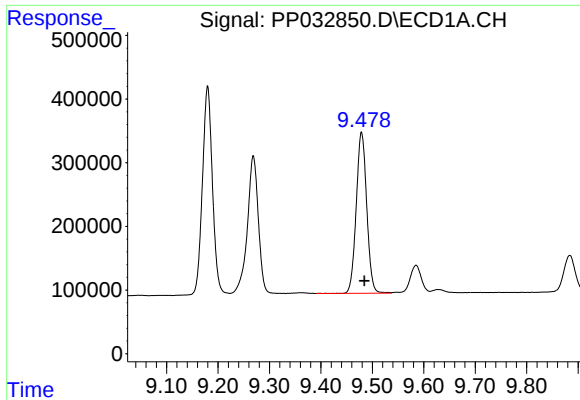
#42 AR-1268-2

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 3229139
Conc: 536.05 ng/ml



#42 AR-1268-2

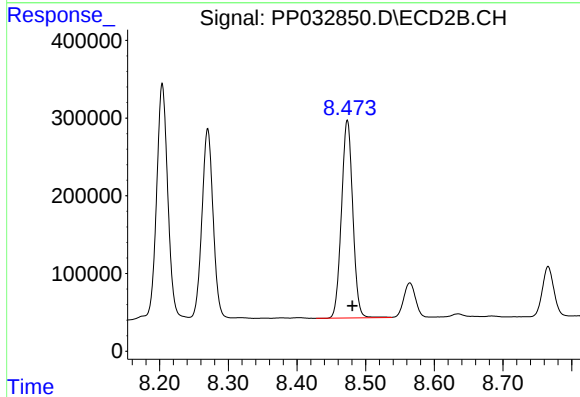
R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 2740064
Conc: 505.44 ng/ml



#43 AR-1268-3

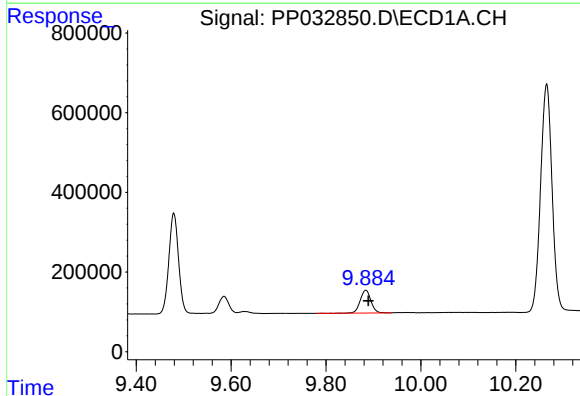
R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 3584228
Conc: 669.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



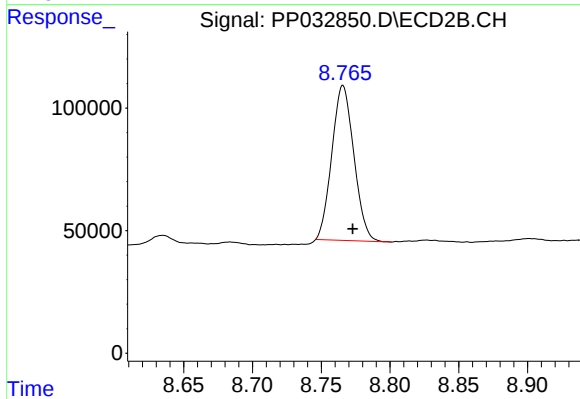
#43 AR-1268-3

R.T.: 8.473 min
Delta R.T.: -0.007 min
Response: 2916857
Conc: 614.31 ng/ml



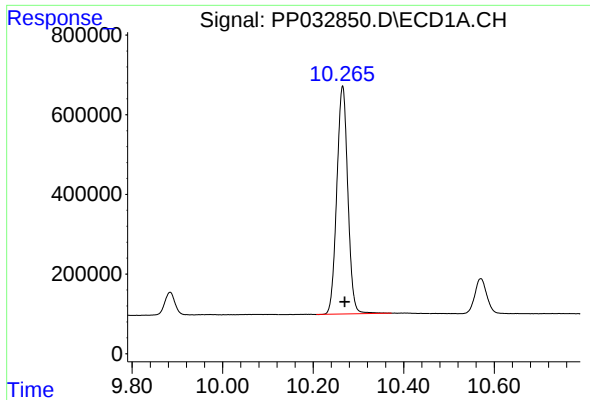
#44 AR-1268-4

R.T.: 9.884 min
Delta R.T.: -0.005 min
Response: 897083
Conc: 437.42 ng/ml



#44 AR-1268-4

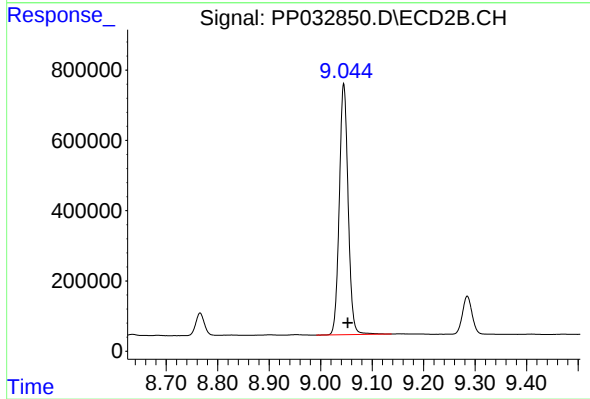
R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 703974
Conc: 389.22 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.004 min
Response: 9679593
Conc: 640.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-02-EDL



#45 AR-1268-5

R.T.: 9.045 min
Delta R.T.: -0.008 min
Response: 8512648
Conc: 587.96 ng/ml