

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
 Data File : PP042151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2021 16:15
 Operator : AJ\MA
 Sample : M5167-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 16:13:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 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...	4.933	4.065	74070	134118	5.741	5.467
2)	SA Decachlor...	10.940f	9.425	95523	119717	7.249	5.954
Target Compounds							
20)	L4 AR-1242-5	7.181f	6.217	2060	123666	8.820	176.557 #
24)	L5 AR-1248-4	7.181	0.000	2060	0	5.134	N.D. #
26)	L6 AR-1254-1	7.155	6.217	58375	123666	127.281	85.735 #
27)	L6 AR-1254-2	7.385	6.375	89115	170796	120.659	135.586
28)	L6 AR-1254-3	7.764	6.818f	53630	414540	68.640	212.081 #
29)	L6 AR-1254-4	8.060	7.040	40259	31808	70.342	27.178 #
30)	L6 AR-1254-5	8.489	7.472	503753	840515	799.856	534.099 #
31)	L7 AR-1260-1	7.936	6.938	357149	633856	606.279	493.768
32)	L7 AR-1260-2	8.202	7.135	399850	729415	587.631	480.212
33)	L7 AR-1260-3	8.570	7.293	355959	768706	644.996	552.340
34)	L7 AR-1260-4	8.799	7.780	441125	649637	698.705	596.249
35)	L7 AR-1260-5	9.123	8.026	666086	1164002	552.338	474.697
36)	L8 AR-1262-1	8.570	7.472	355959	840515	482.984	1053.813 #
37)	L8 AR-1262-2	9.123	7.780	666086	649637	535.429	503.767
38)	L8 AR-1262-3	9.446f	8.316	465273	247728	710.674	237.053 #
39)	L8 AR-1262-4	9.506	8.379	193546	892601	457.949	479.981
40)	L8 AR-1262-5	10.184f	8.879	159214	240740	345.718	277.200
41)	L9 AR-1268-1	9.446f	8.316	465273	247728	300.207	91.163 #
42)	L9 AR-1268-2	9.526	8.379	101233	892601	70.622	342.048 #
43)	L9 AR-1268-3	9.758	0.000	10194	0	7.866	N.D. #
44)	L9 AR-1268-4	10.184	8.879	159214	240740	304.583	251.157
45)	L9 AR-1268-5	10.600f	9.171	36292	58140	8.755	8.653

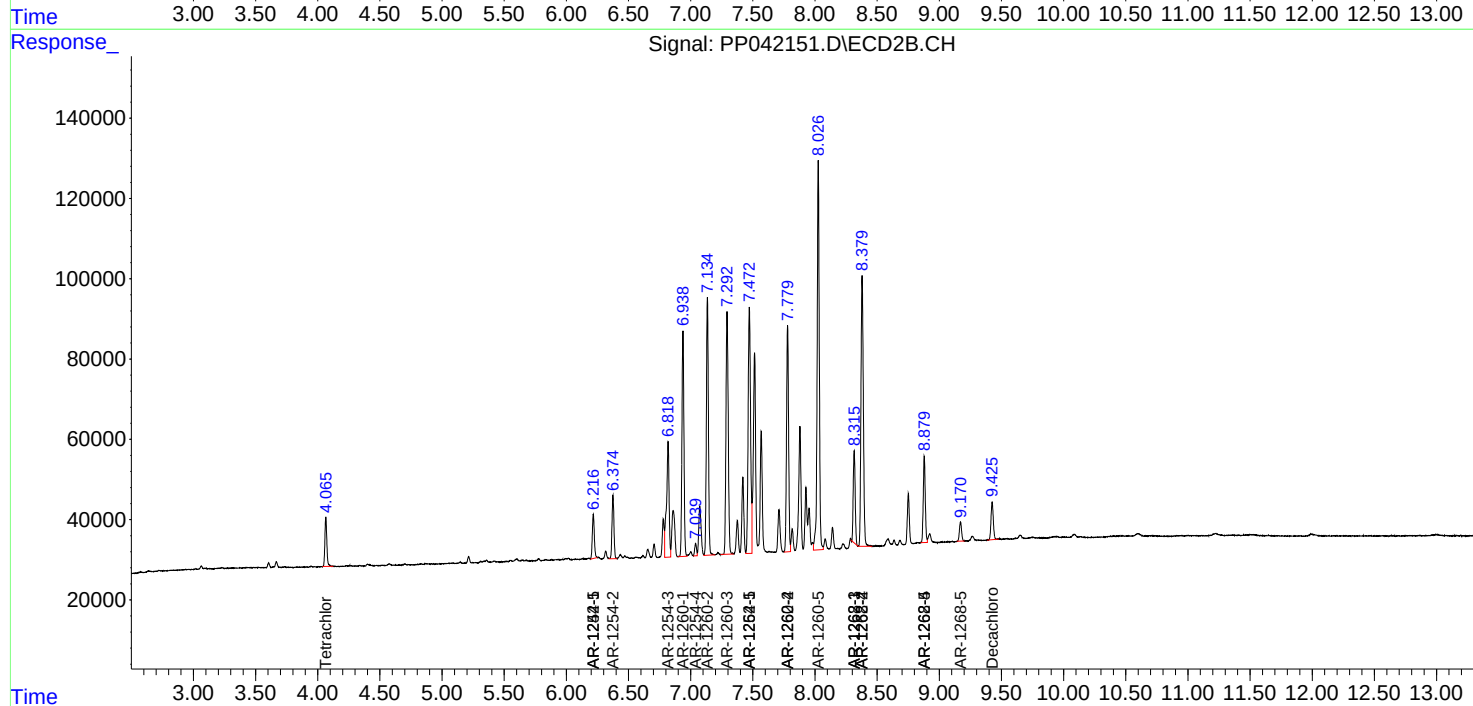
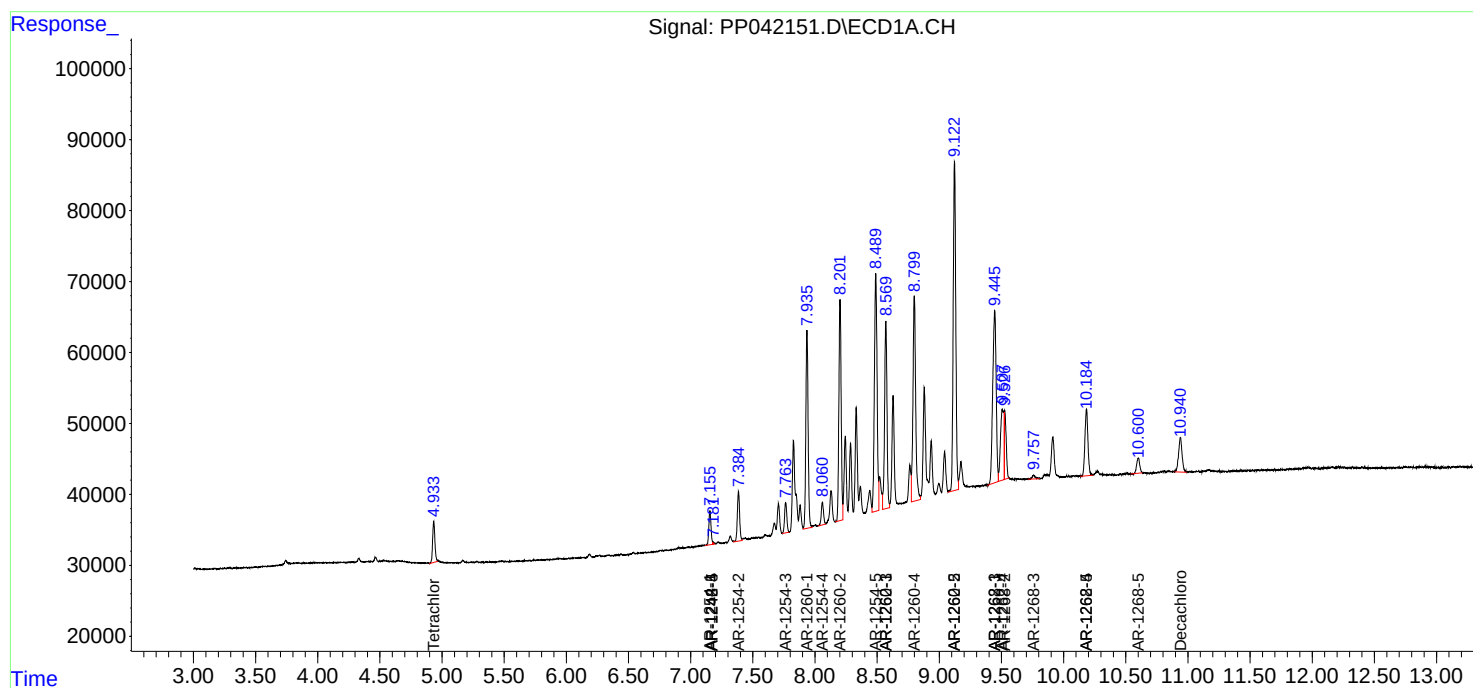
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

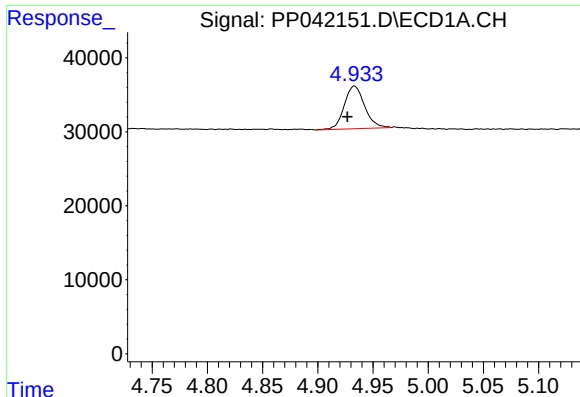
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
Data File : PP042151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2021 16:15
Operator : AJ\MA
Sample : M5167-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 16:13:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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

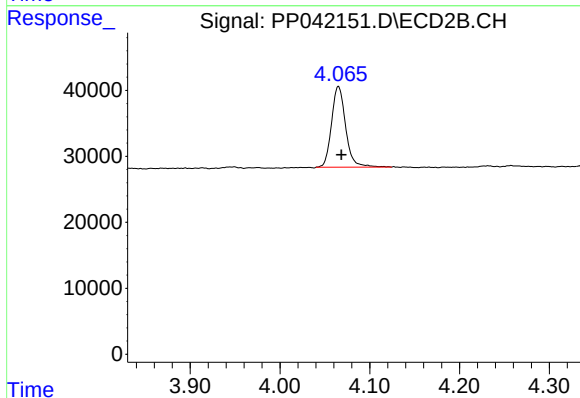




#1 Tetrachloro-m-xylene

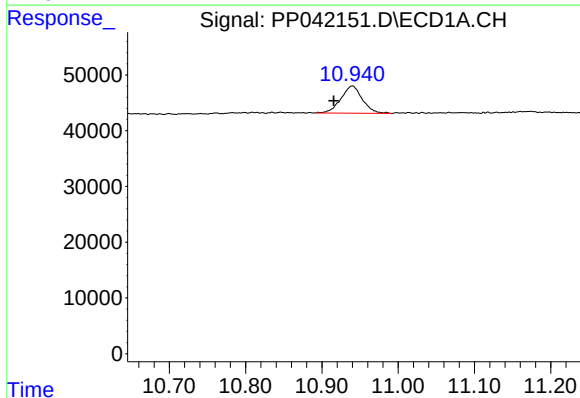
R.T.: 4.933 min
Delta R.T.: 0.006 min
Response: 74070
Conc: 5.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



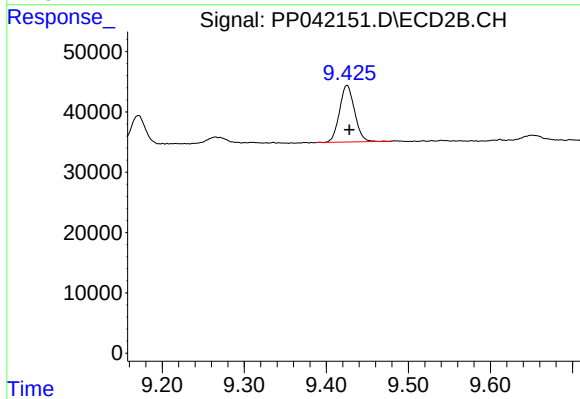
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.003 min
Response: 134118
Conc: 5.47 ng/ml



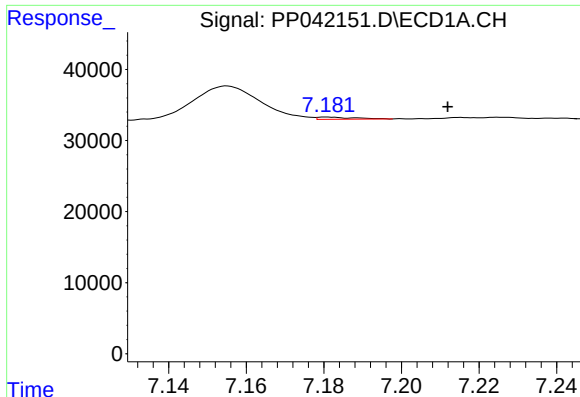
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: 0.024 min
Response: 95523
Conc: 7.25 ng/ml



#2 Decachlorobiphenyl

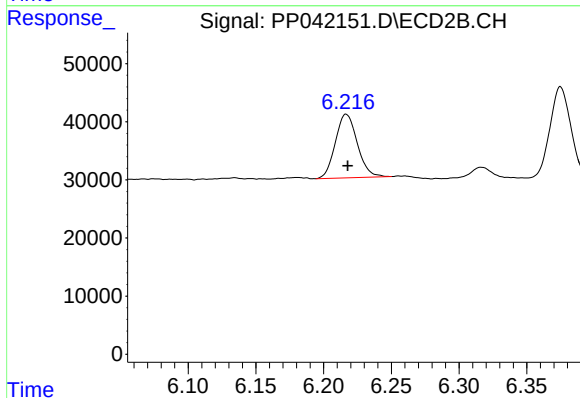
R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 119717
Conc: 5.95 ng/ml



#20 AR-1242-5

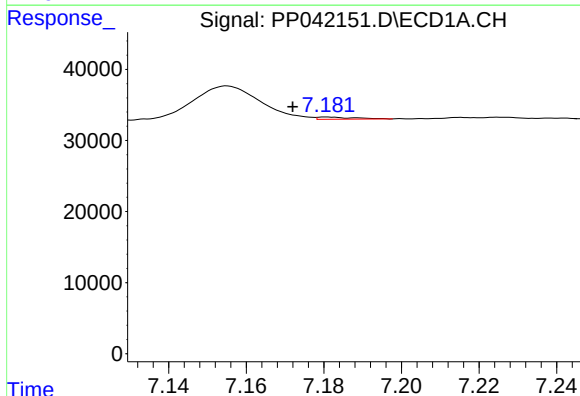
R.T.: 7.181 min
Delta R.T.: -0.031 min
Response: 2060
Conc: 8.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



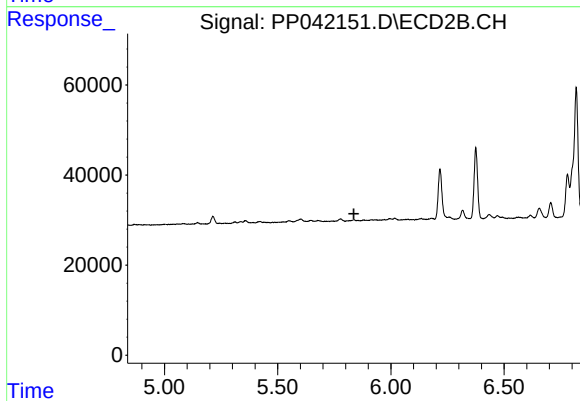
#20 AR-1242-5

R.T.: 6.217 min
Delta R.T.: -0.001 min
Response: 123666
Conc: 176.56 ng/ml



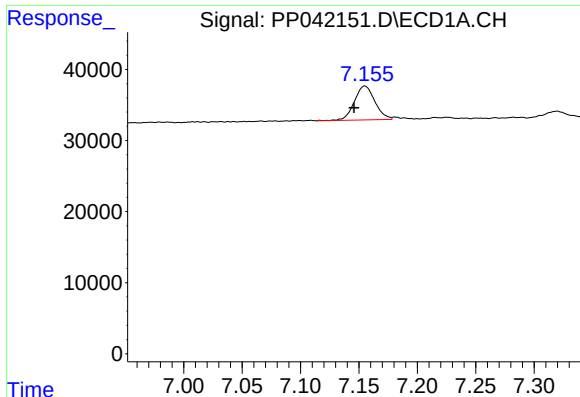
#24 AR-1248-4

R.T.: 7.181 min
Delta R.T.: 0.009 min
Response: 2060
Conc: 5.13 ng/ml



#24 AR-1248-4

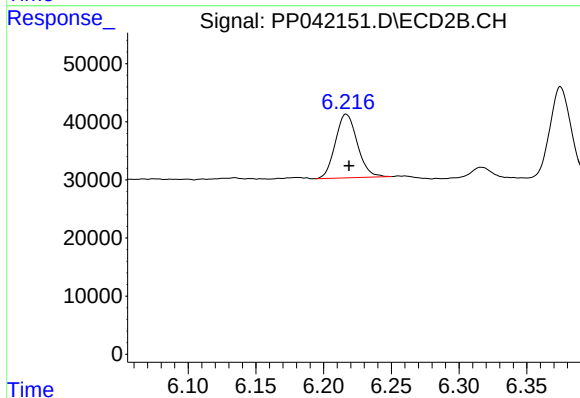
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#26 AR-1254-1

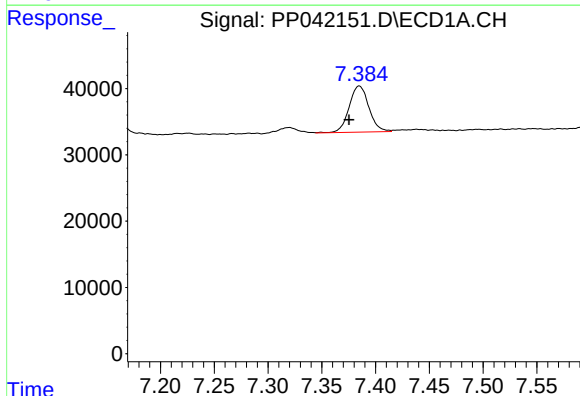
R.T.: 7.155 min
Delta R.T.: 0.009 min
Response: 58375
Conc: 127.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



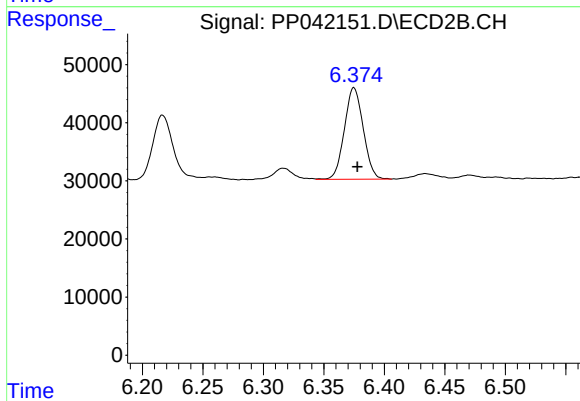
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 123666
Conc: 85.74 ng/ml



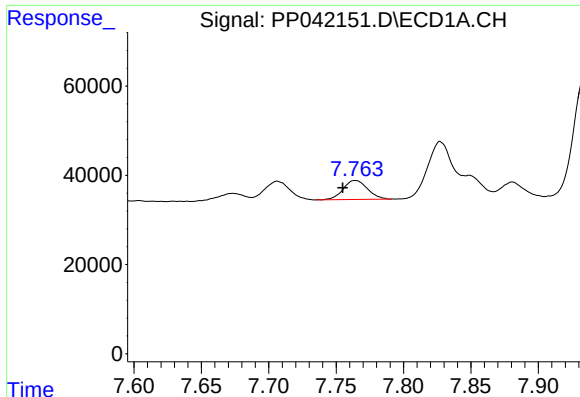
#27 AR-1254-2

R.T.: 7.385 min
Delta R.T.: 0.010 min
Response: 89115
Conc: 120.66 ng/ml



#27 AR-1254-2

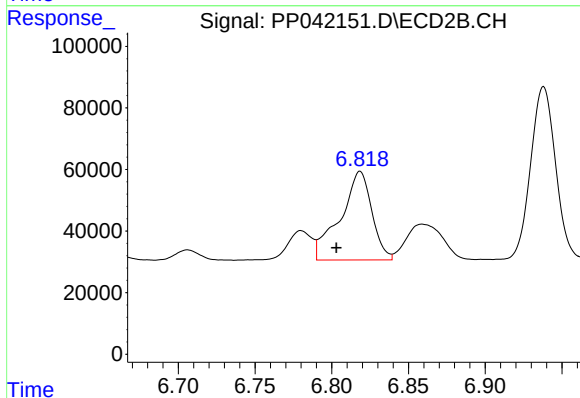
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 170796
Conc: 135.59 ng/ml



#28 AR-1254-3

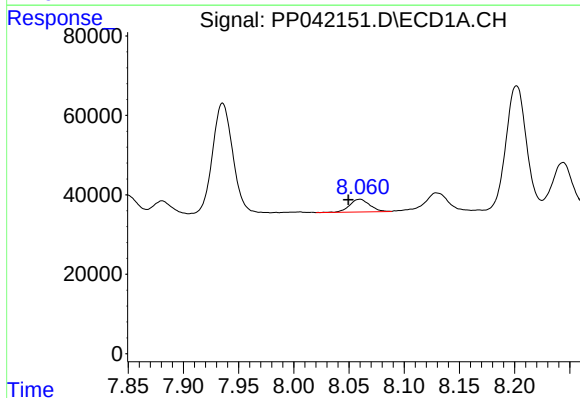
R.T.: 7.764 min
Delta R.T.: 0.009 min
Response: 53630
Conc: 68.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



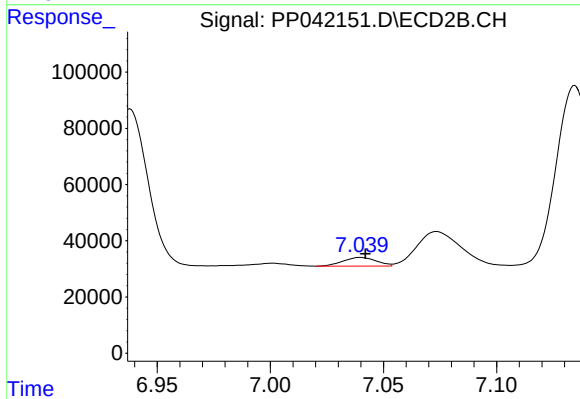
#28 AR-1254-3

R.T.: 6.818 min
Delta R.T.: 0.016 min
Response: 414540
Conc: 212.08 ng/ml



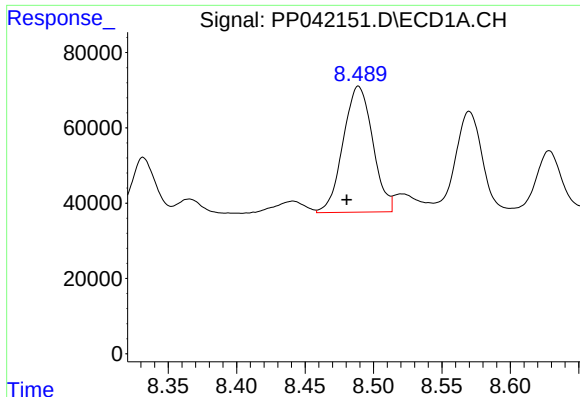
#29 AR-1254-4

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 40259
Conc: 70.34 ng/ml



#29 AR-1254-4

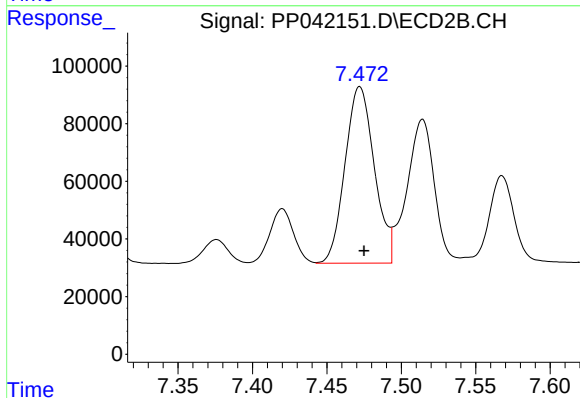
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 31808
Conc: 27.18 ng/ml



#30 AR-1254-5

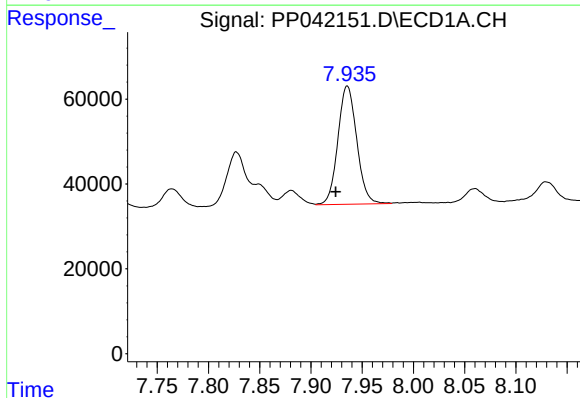
R.T.: 8.489 min
Delta R.T.: 0.008 min
Response: 503753
Conc: 799.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



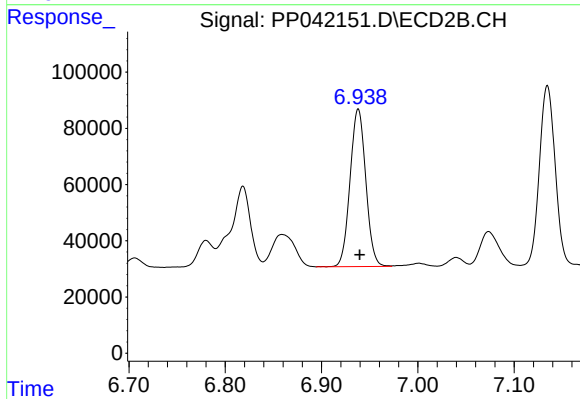
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 840515
Conc: 534.10 ng/ml



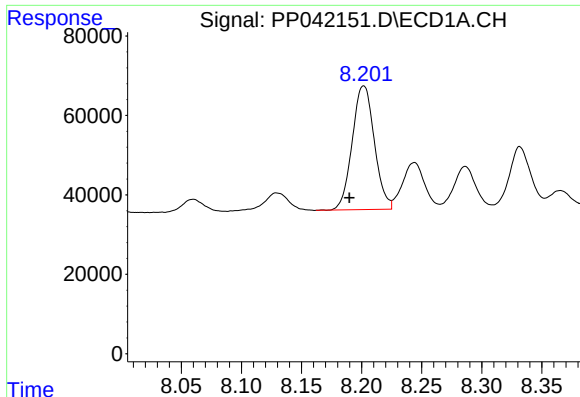
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: 0.011 min
Response: 357149
Conc: 606.28 ng/ml



#31 AR-1260-1

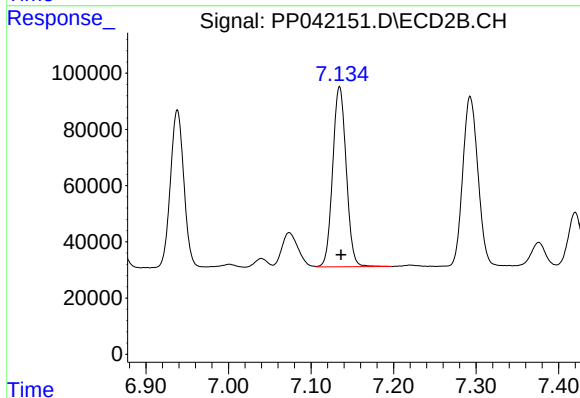
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 633856
Conc: 493.77 ng/ml



#32 AR-1260-2

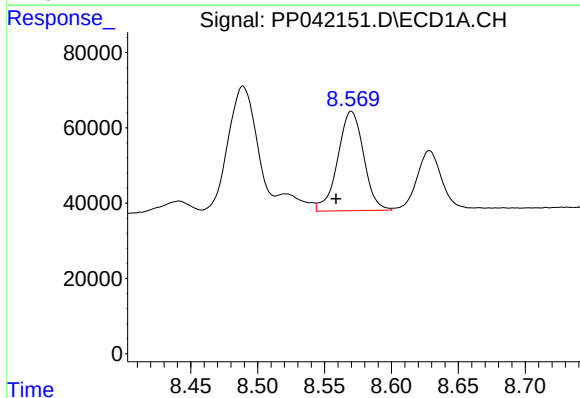
R.T.: 8.202 min
Delta R.T.: 0.012 min
Response: 399850
Conc: 587.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



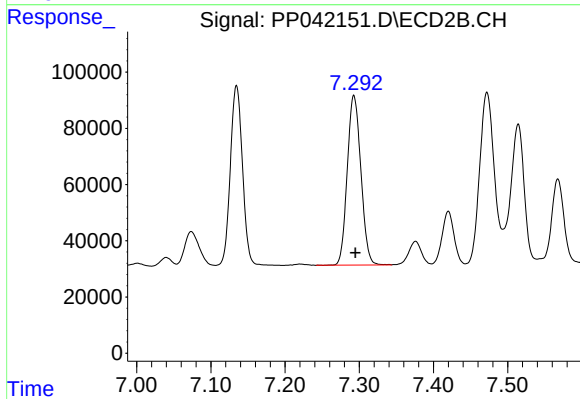
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.002 min
Response: 729415
Conc: 480.21 ng/ml



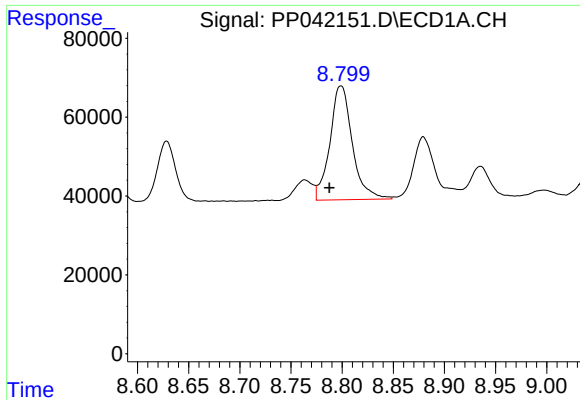
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: 0.012 min
Response: 355959
Conc: 645.00 ng/ml



#33 AR-1260-3

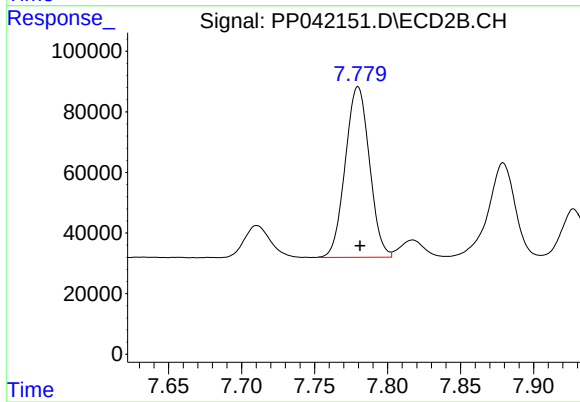
R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 768706
Conc: 552.34 ng/ml



#34 AR-1260-4

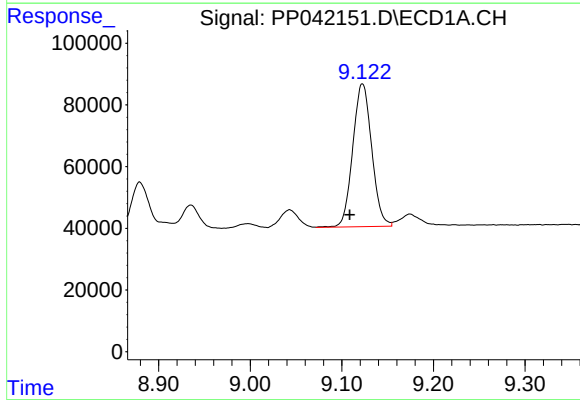
R.T.: 8.799 min
Delta R.T.: 0.011 min
Response: 441125
Conc: 698.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



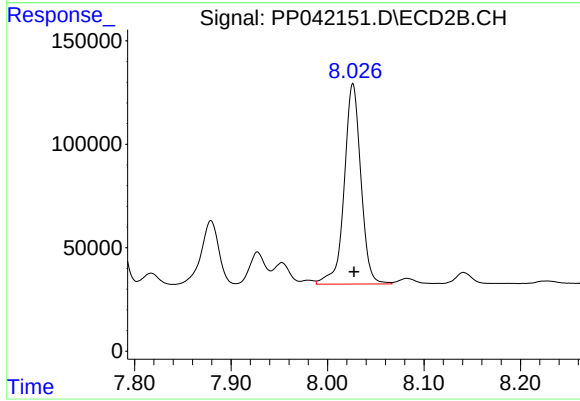
#34 AR-1260-4

R.T.: 7.780 min
Delta R.T.: -0.001 min
Response: 649637
Conc: 596.25 ng/ml



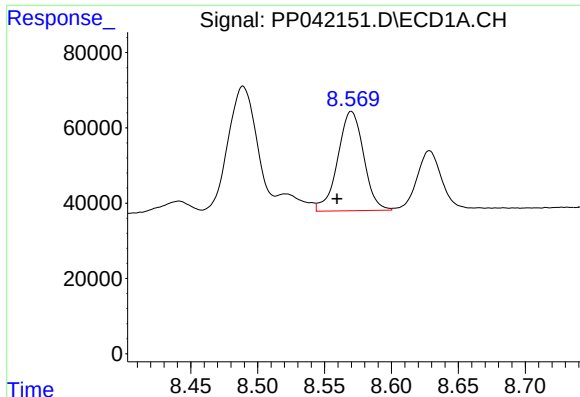
#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.014 min
Response: 666086
Conc: 552.34 ng/ml



#35 AR-1260-5

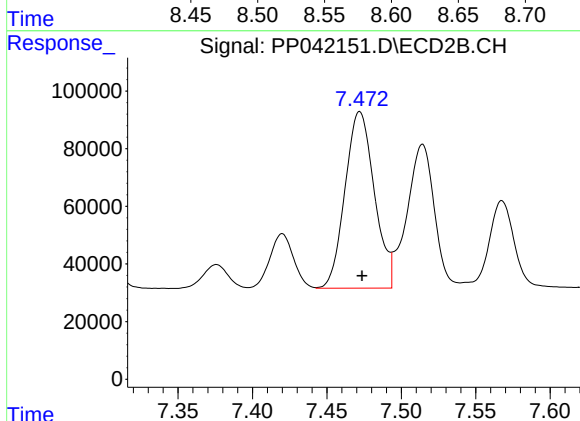
R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 1164002
Conc: 474.70 ng/ml



#36 AR-1262-1

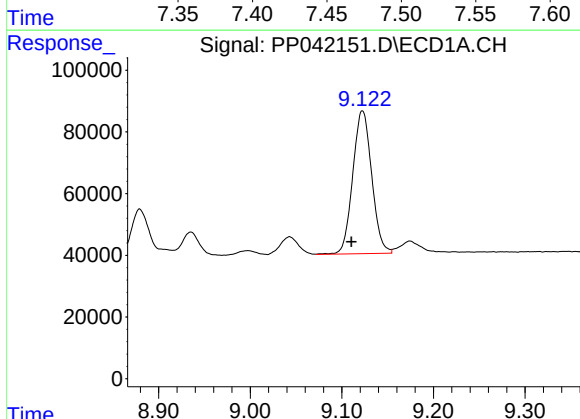
R.T.: 8.570 min
Delta R.T.: 0.011 min
Response: 355959
Conc: 482.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



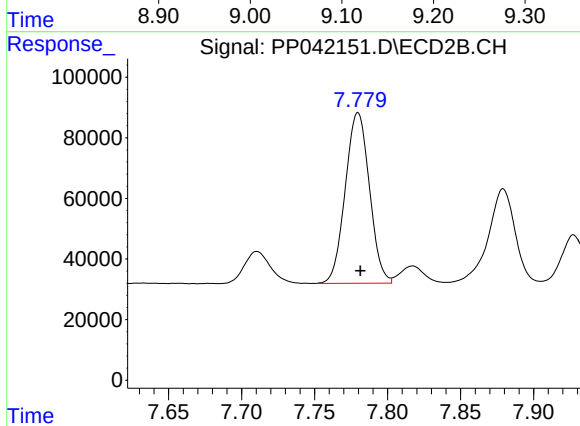
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 840515
Conc: 1053.81 ng/ml



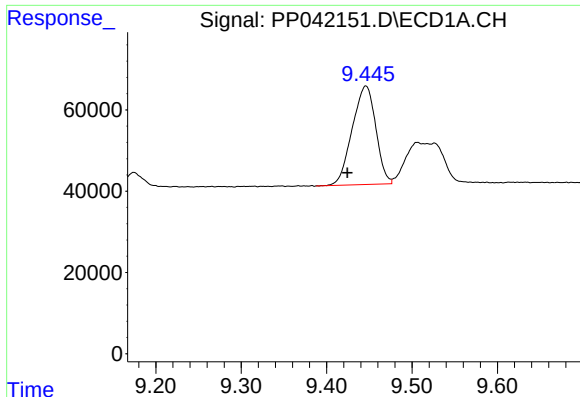
#37 AR-1262-2

R.T.: 9.123 min
Delta R.T.: 0.012 min
Response: 666086
Conc: 535.43 ng/ml



#37 AR-1262-2

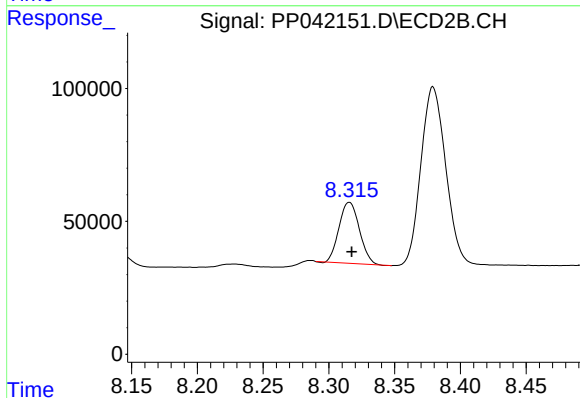
R.T.: 7.780 min
Delta R.T.: -0.002 min
Response: 649637
Conc: 503.77 ng/ml



#38 AR-1262-3

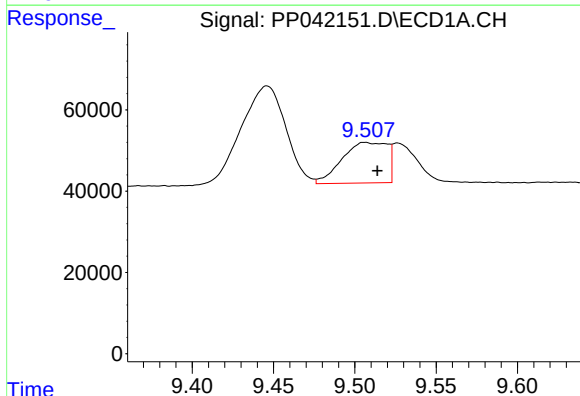
R.T.: 9.446 min
Delta R.T.: 0.022 min
Response: 465273
Conc: 710.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



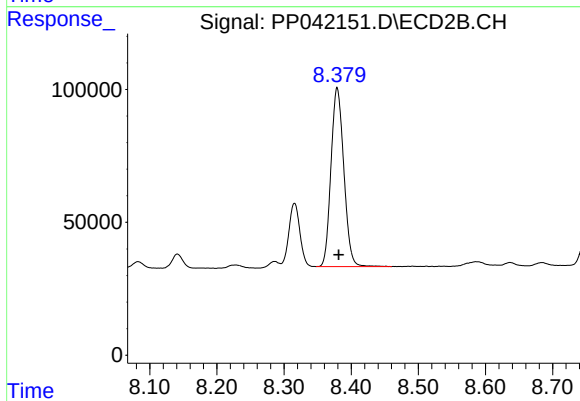
#38 AR-1262-3

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 247728
Conc: 237.05 ng/ml



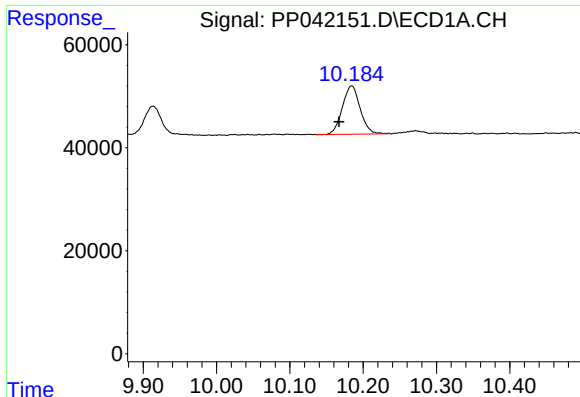
#39 AR-1262-4

R.T.: 9.506 min
Delta R.T.: -0.008 min
Response: 193546
Conc: 457.95 ng/ml



#39 AR-1262-4

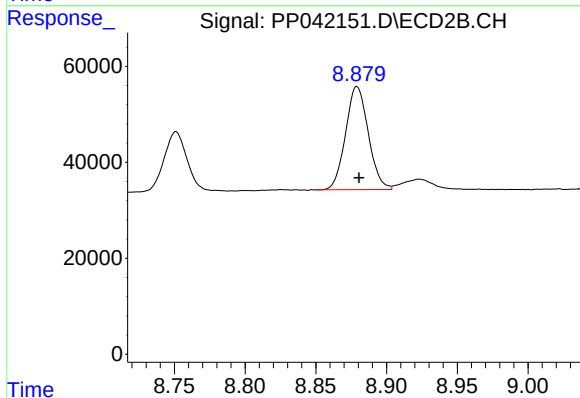
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 892601
Conc: 479.98 ng/ml



#40 AR-1262-5

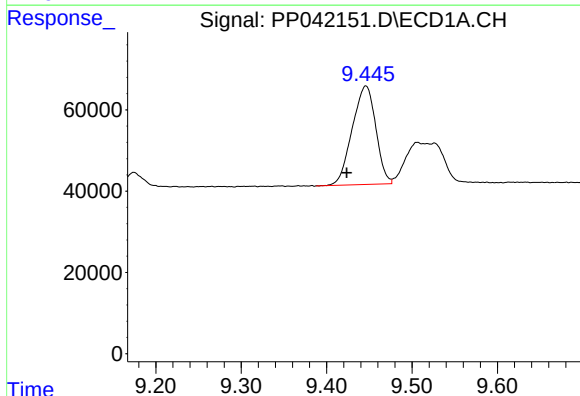
R.T.: 10.184 min
Delta R.T.: 0.017 min
Response: 159214
Conc: 345.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



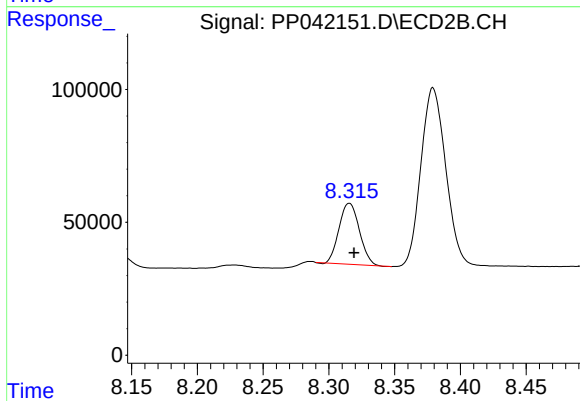
#40 AR-1262-5

R.T.: 8.879 min
Delta R.T.: -0.001 min
Response: 240740
Conc: 277.20 ng/ml



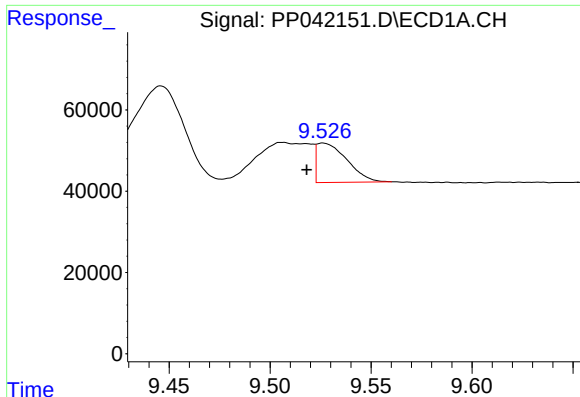
#41 AR-1268-1

R.T.: 9.446 min
Delta R.T.: 0.022 min
Response: 465273
Conc: 300.21 ng/ml



#41 AR-1268-1

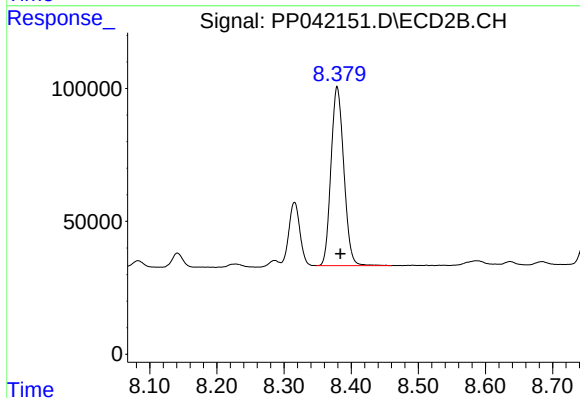
R.T.: 8.316 min
Delta R.T.: -0.004 min
Response: 247728
Conc: 91.16 ng/ml



#42 AR-1268-2

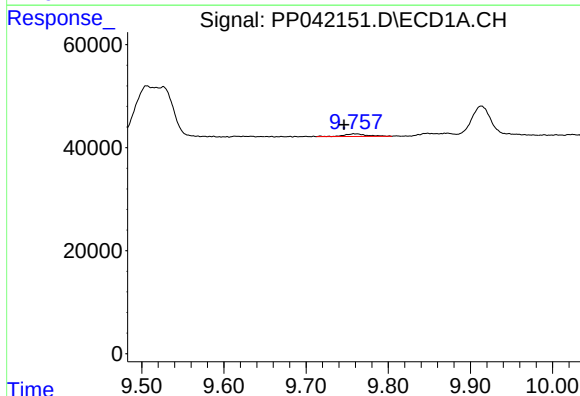
R.T.: 9.526 min
Delta R.T.: 0.008 min
Response: 101233
Conc: 70.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



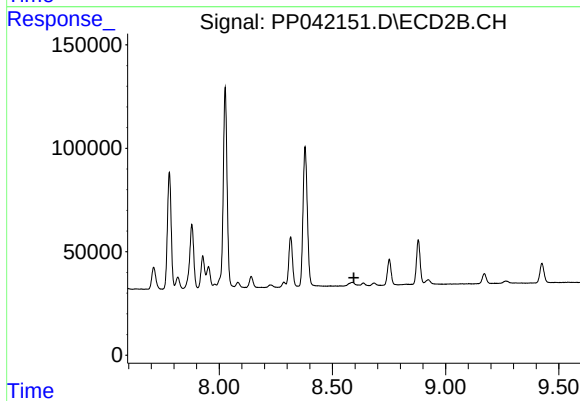
#42 AR-1268-2

R.T.: 8.379 min
Delta R.T.: -0.005 min
Response: 892601
Conc: 342.05 ng/ml



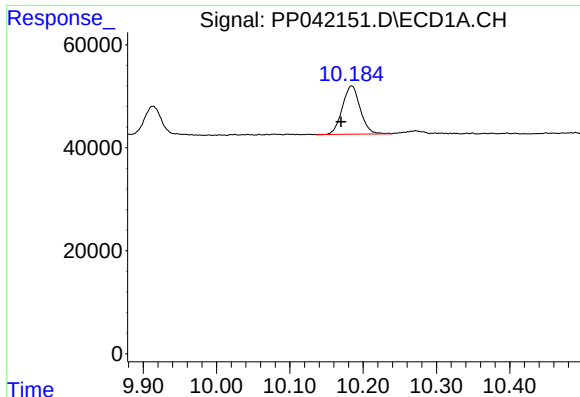
#43 AR-1268-3

R.T.: 9.758 min
Delta R.T.: 0.012 min
Response: 10194
Conc: 7.87 ng/ml



#43 AR-1268-3

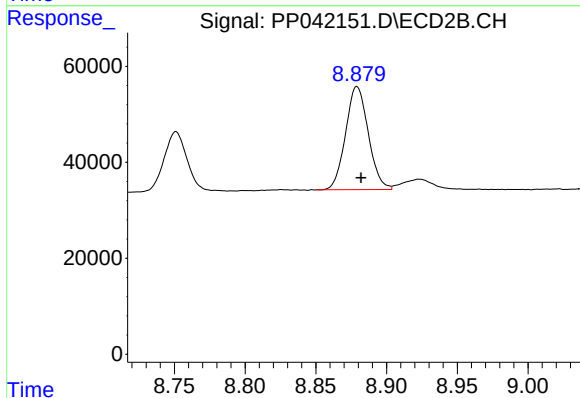
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.



#44 AR-1268-4

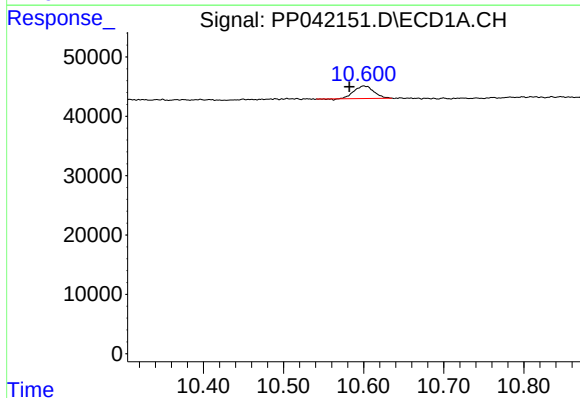
R.T.: 10.184 min
Delta R.T.: 0.014 min
Response: 159214
Conc: 304.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



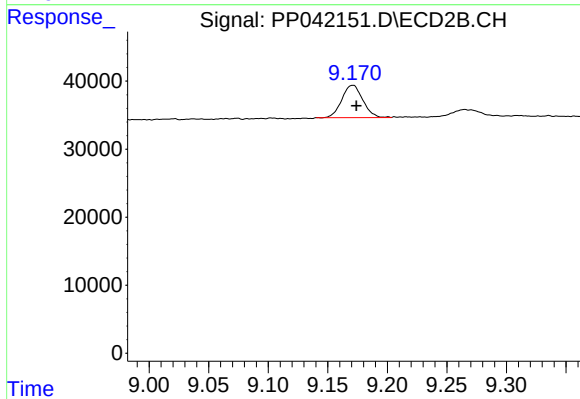
#44 AR-1268-4

R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 240740
Conc: 251.16 ng/ml



#45 AR-1268-5

R.T.: 10.600 min
Delta R.T.: 0.018 min
Response: 36292
Conc: 8.75 ng/ml



#45 AR-1268-5

R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 58140
Conc: 8.65 ng/ml