

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
 Data File : PP033436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2021 10:25
 Operator : DD\AJ
 Sample : M1439-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 13:38:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.724	3.996	145277	84454	2.369	2.065
2)	SA Decachlor...	10.538	9.255	1210572	901191	27.790	26.901
Target Compounds							
20)	L4 AR-1242-5	7.012	6.112	18085	41761	17.407	49.458 #
24)	L5 AR-1248-4	6.934f	0.000	70164	0	40.778	N.D. #
25)	L5 AR-1248-5	7.012	0.000	18085	0	10.394	N.D. #
26)	L6 AR-1254-1	6.934	6.112	70164	41761	37.371	21.851 #
27)	L6 AR-1254-2	7.157	0.000	30298	0	10.335	N.D. #
28)	L6 AR-1254-3	7.542	6.704	125972	54931	41.475	20.438 #
29)	L6 AR-1254-4	7.822	0.000	18422	0	7.963	N.D. #
30)	L6 AR-1254-5	8.275f	7.347	846675	726460	349.897	300.019
32)	L7 AR-1260-2	7.959	7.015	434974	28221	148.829	13.966 #
33)	L7 AR-1260-3	8.325	7.171	848152	66634	331.389	33.589 #
34)	L7 AR-1260-4	8.571	7.644f	826526	503644	338.316	299.378
35)	L7 AR-1260-5	8.865	7.897	580681	391898	107.874	101.852
36)	L8 AR-1262-1	8.325	7.347	848152	726460	223.098	583.293 #
37)	L8 AR-1262-2	8.865	7.897	580681	391898	92.747	89.117
38)	L8 AR-1262-3	9.157	8.180	3523307	2275797	859.464	1208.111 #
39)	L8 AR-1262-4	9.246	8.246	212407	2085564	68.130	611.306 #
40)	L8 AR-1262-5	9.857	8.743	1523918	1039756	740.450	674.640
41)	L9 AR-1268-1	9.157	8.180	3523307	2275797	467.799	439.884
42)	L9 AR-1268-2	9.246	8.246	212407	2085564	32.902	424.020 #
43)	L9 AR-1268-3	9.454	8.448	1921257	1303304	313.032	298.143
44)	L9 AR-1268-4	9.857	8.743	1523918	1039756	702.042	625.757
45)	L9 AR-1268-5	10.236	9.019	6976850	5119324	426.186	400.421

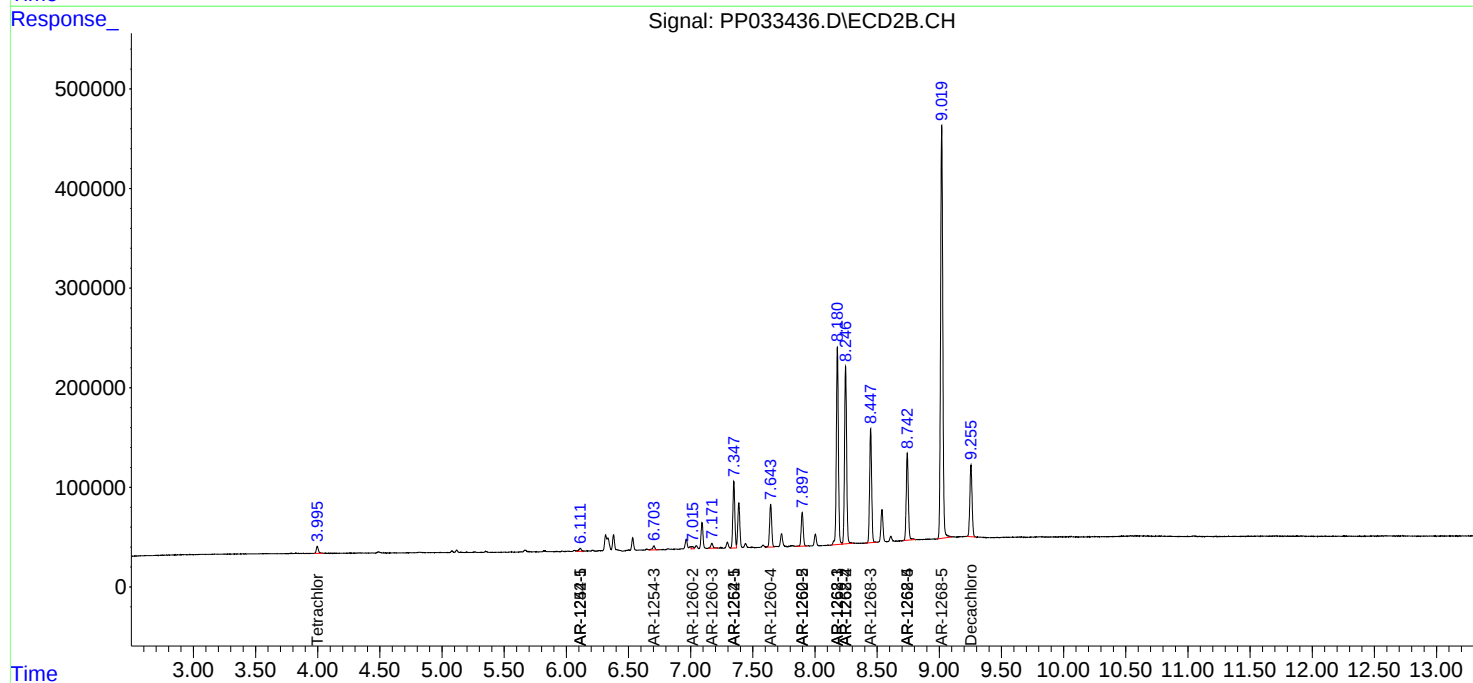
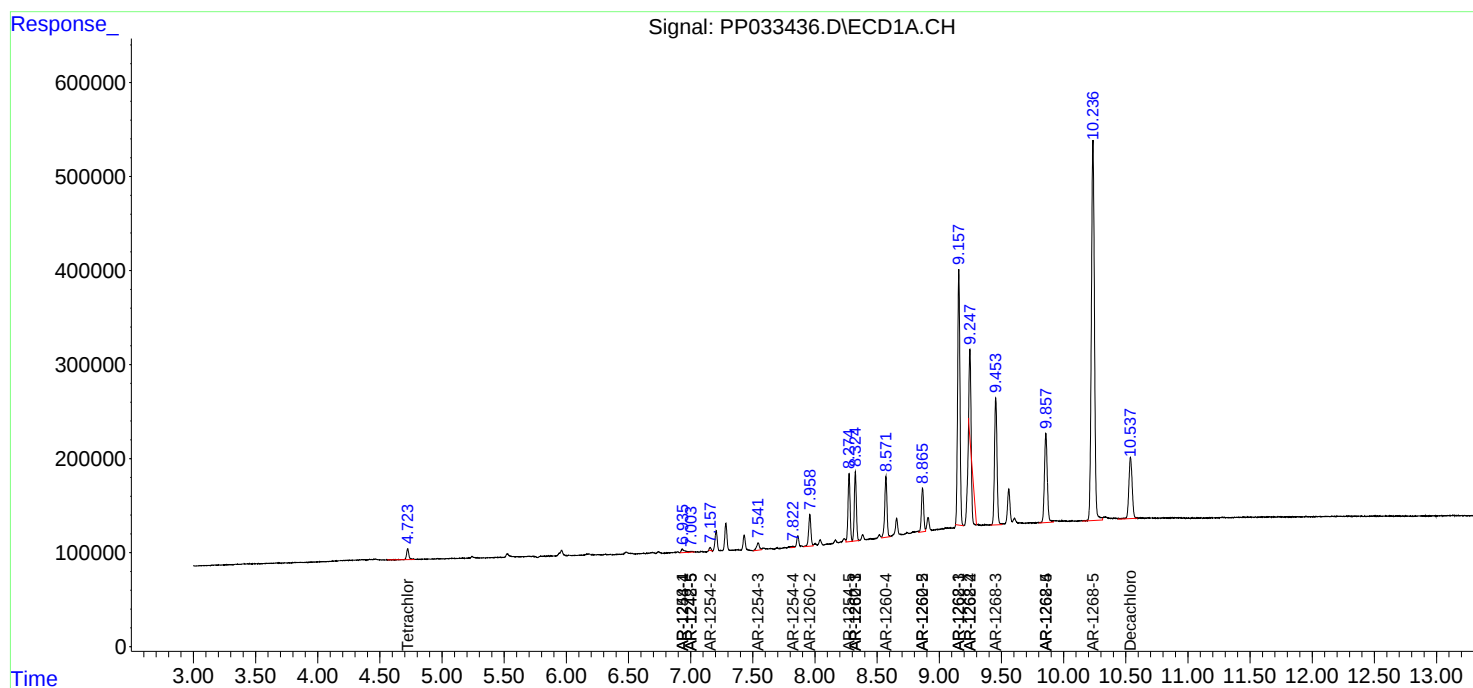
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

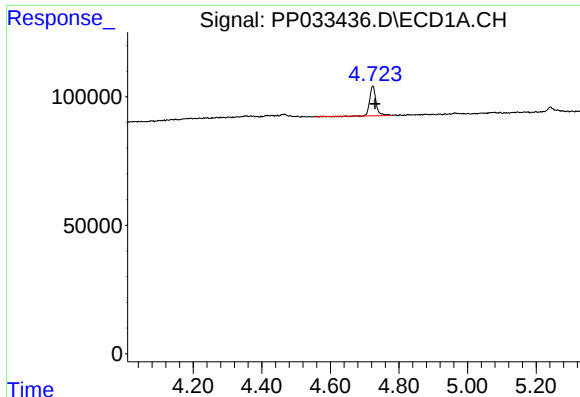
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033436.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 10:25
Operator : DD\AJ
Sample : M1439-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:38:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

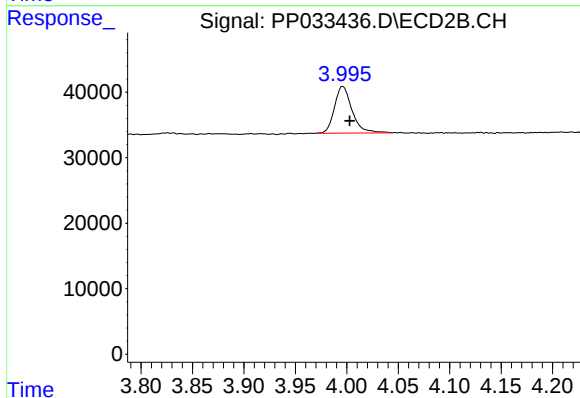




#1 Tetrachloro-m-xylene

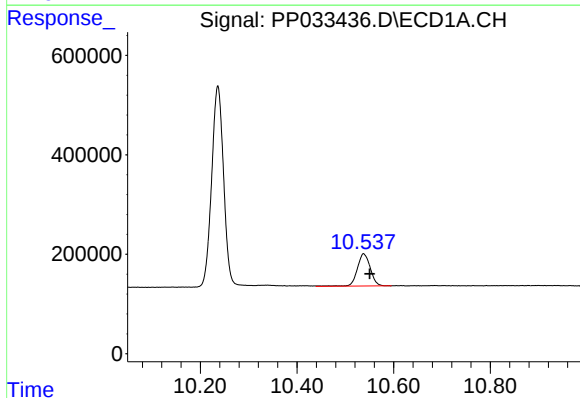
R.T.: 4.724 min
Delta R.T.: -0.006 min
Response: 145277
Conc: 2.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



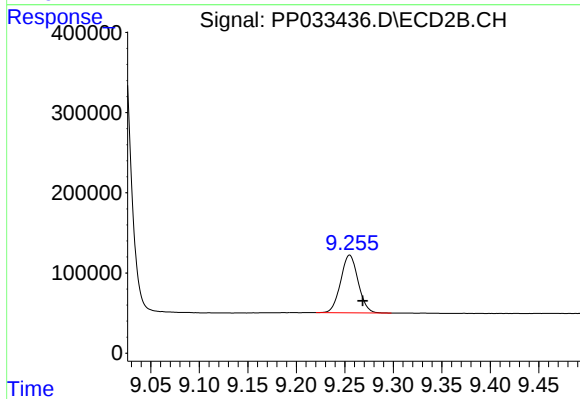
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 84454
Conc: 2.07 ng/ml



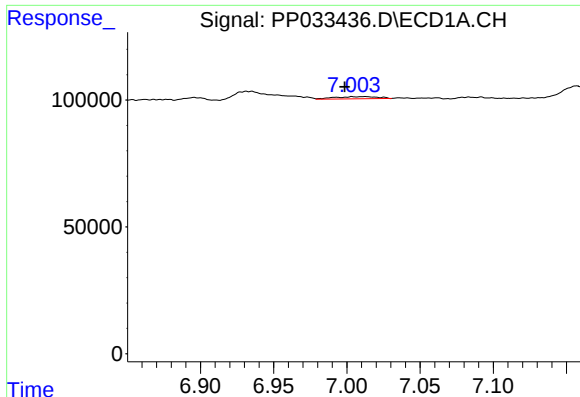
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: -0.013 min
Response: 1210572
Conc: 27.79 ng/ml



#2 Decachlorobiphenyl

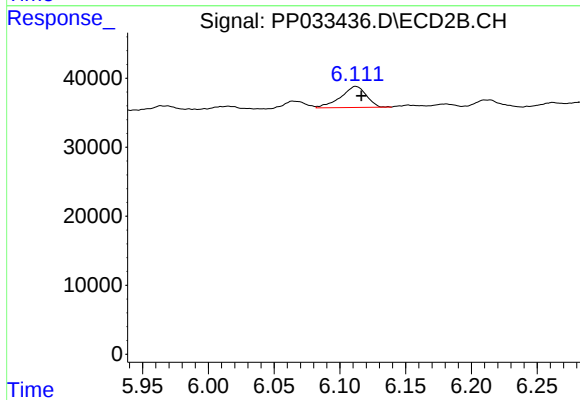
R.T.: 9.255 min
Delta R.T.: -0.013 min
Response: 901191
Conc: 26.90 ng/ml



#20 AR-1242-5

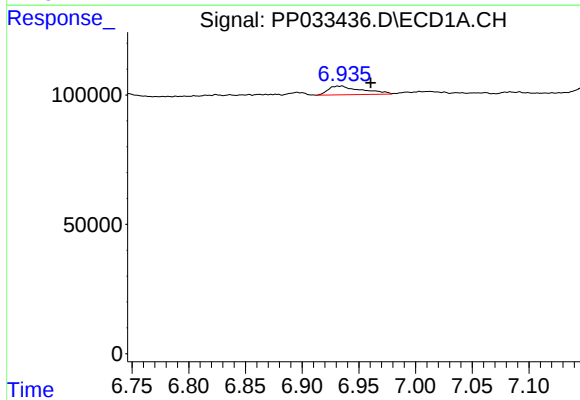
R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 18085
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



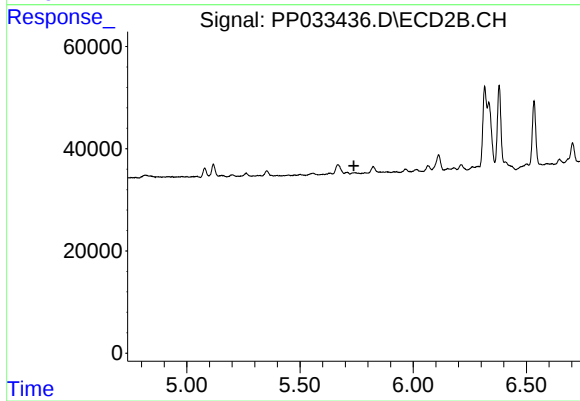
#20 AR-1242-5

R.T.: 6.112 min
Delta R.T.: -0.004 min
Response: 41761
Conc: 49.46 ng/ml



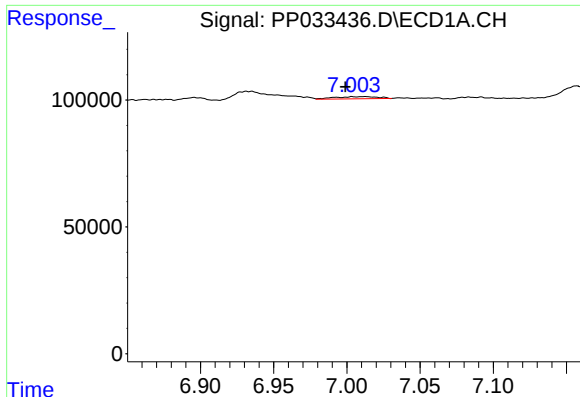
#24 AR-1248-4

R.T.: 6.934 min
Delta R.T.: -0.027 min
Response: 70164
Conc: 40.78 ng/ml



#24 AR-1248-4

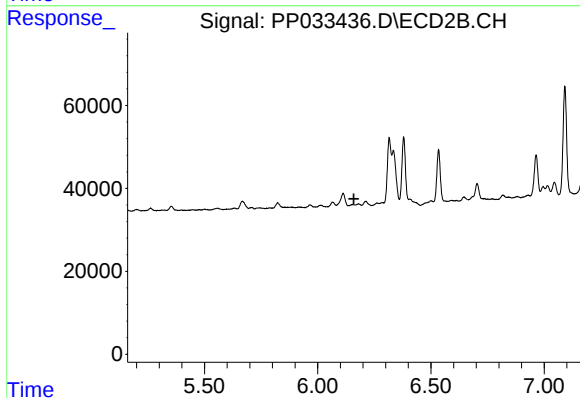
R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.



#25 AR-1248-5

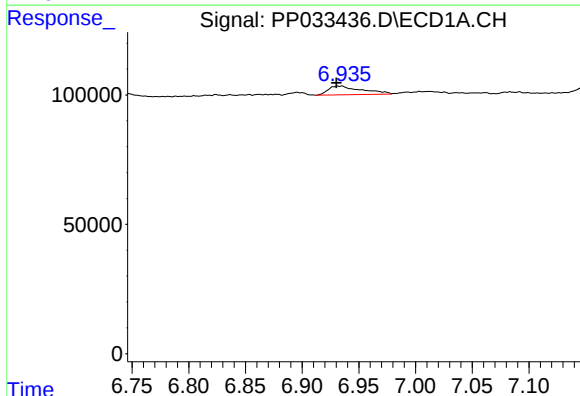
R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 18085
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



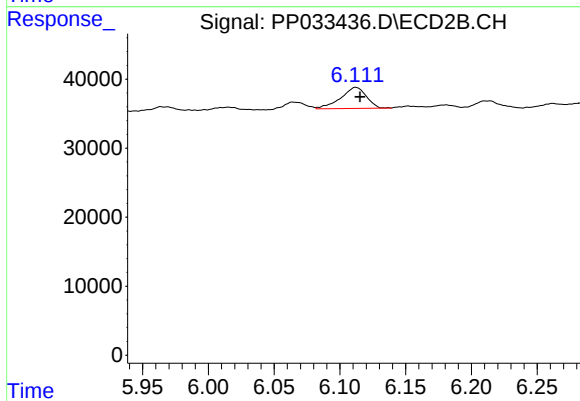
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



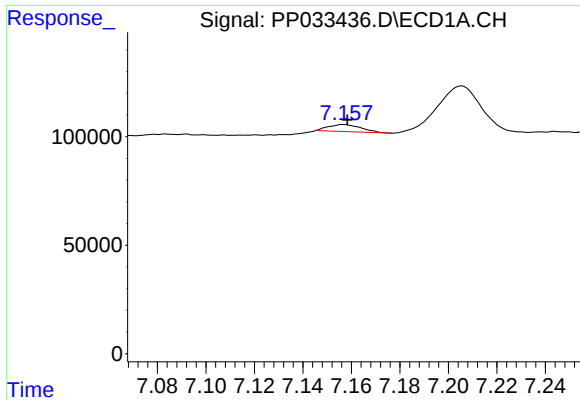
#26 AR-1254-1

R.T.: 6.934 min
Delta R.T.: 0.003 min
Response: 70164
Conc: 37.37 ng/ml



#26 AR-1254-1

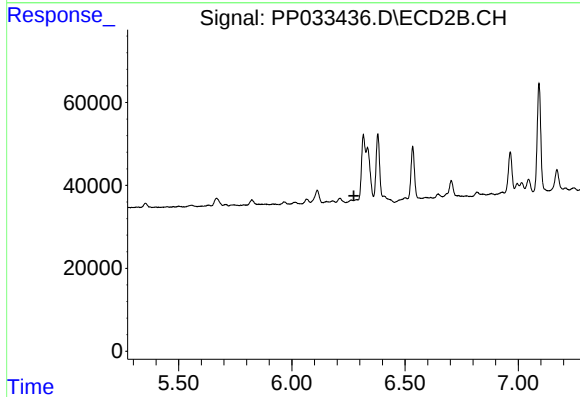
R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 41761
Conc: 21.85 ng/ml



#27 AR-1254-2

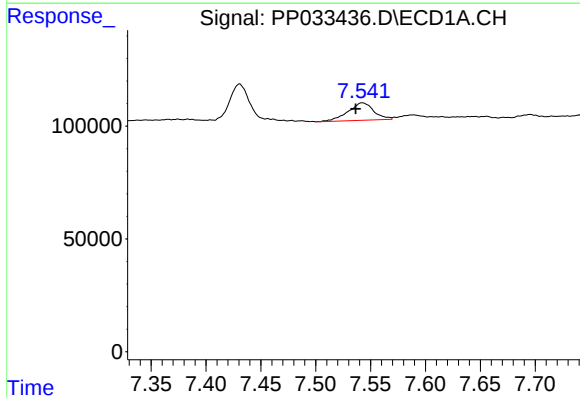
R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 30298
Conc: 10.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



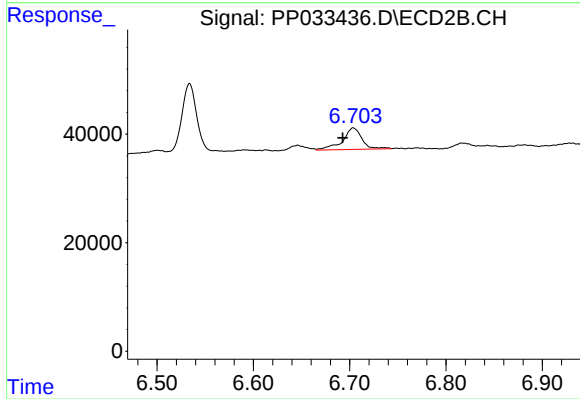
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



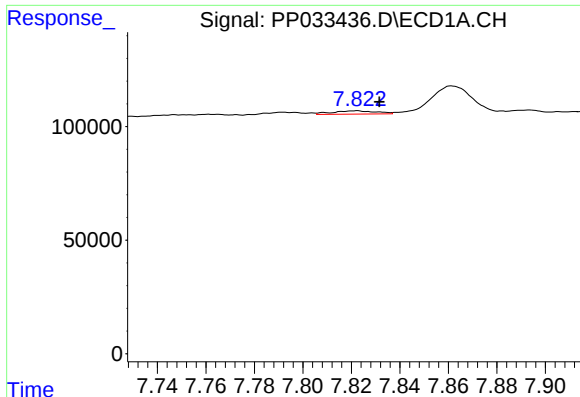
#28 AR-1254-3

R.T.: 7.542 min
Delta R.T.: 0.006 min
Response: 125972
Conc: 41.47 ng/ml



#28 AR-1254-3

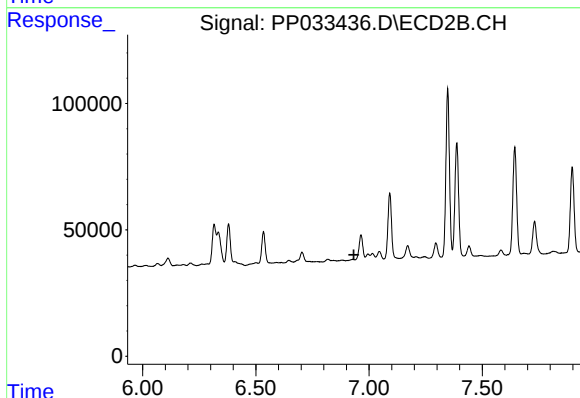
R.T.: 6.704 min
Delta R.T.: 0.011 min
Response: 54931
Conc: 20.44 ng/ml



#29 AR-1254-4

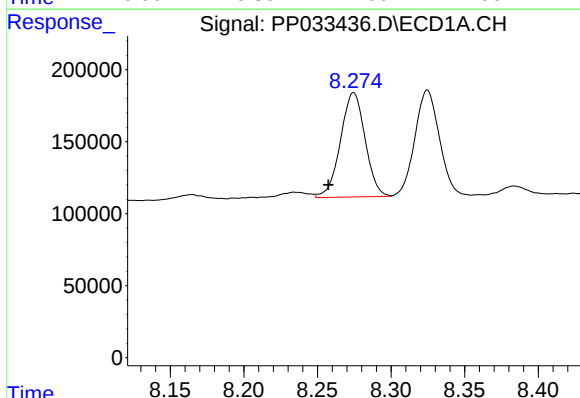
R.T.: 7.822 min
Delta R.T.: -0.010 min
Response: 18422
Conc: 7.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



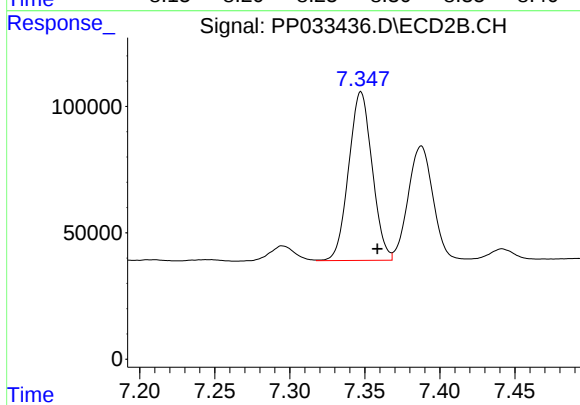
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



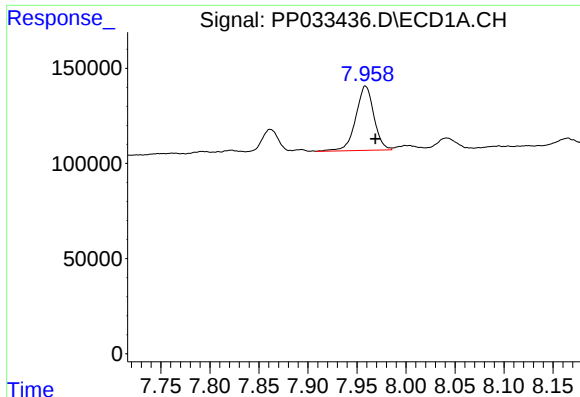
#30 AR-1254-5

R.T.: 8.275 min
Delta R.T.: 0.017 min
Response: 846675
Conc: 349.90 ng/ml



#30 AR-1254-5

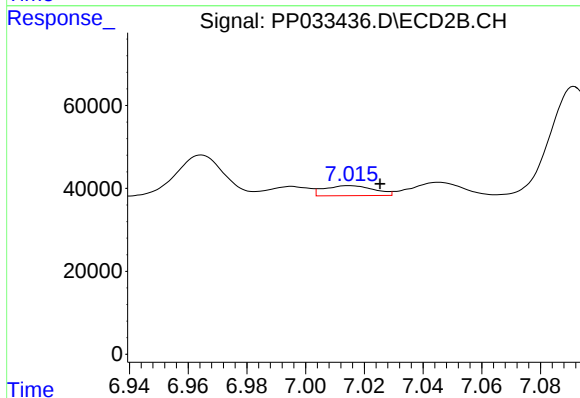
R.T.: 7.347 min
Delta R.T.: -0.011 min
Response: 726460
Conc: 300.02 ng/ml



#32 AR-1260-2

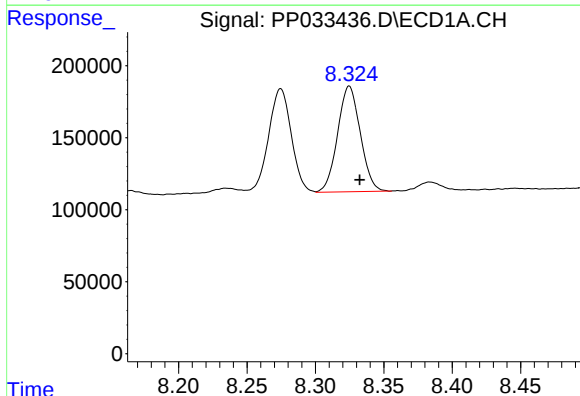
R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 434974
Conc: 148.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



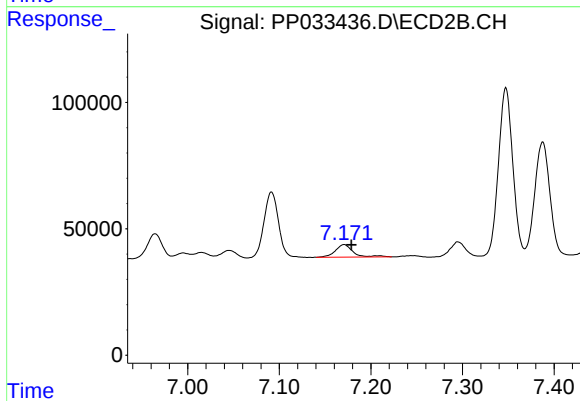
#32 AR-1260-2

R.T.: 7.015 min
Delta R.T.: -0.010 min
Response: 28221
Conc: 13.97 ng/ml



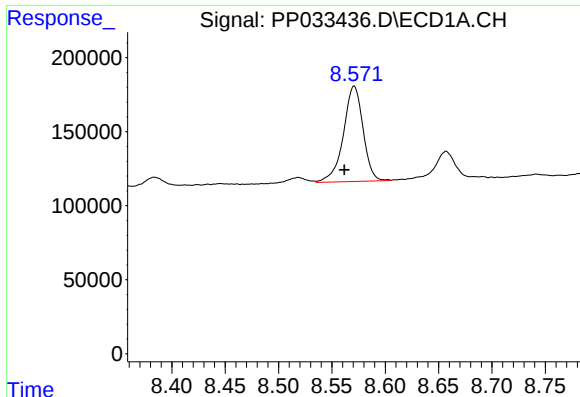
#33 AR-1260-3

R.T.: 8.325 min
Delta R.T.: -0.008 min
Response: 848152
Conc: 331.39 ng/ml



#33 AR-1260-3

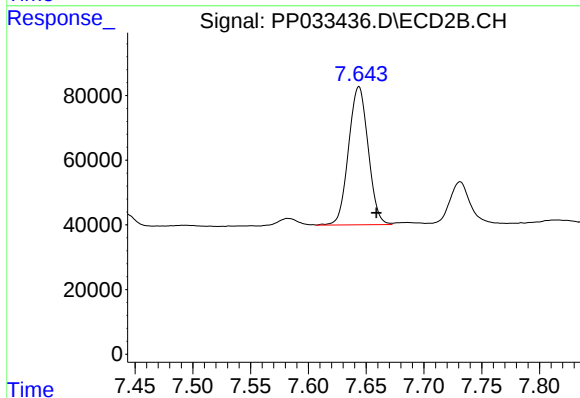
R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 66634
Conc: 33.59 ng/ml



#34 AR-1260-4

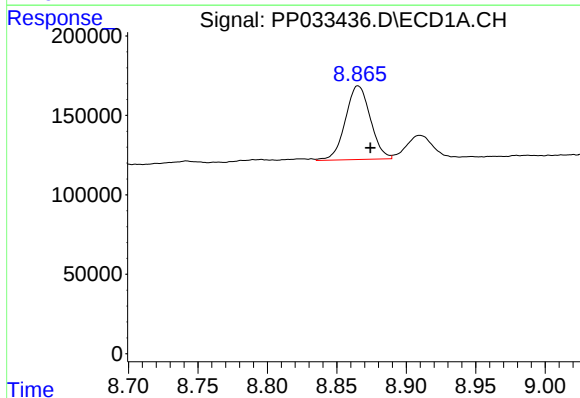
R.T.: 8.571 min
Delta R.T.: 0.009 min
Response: 826526
Conc: 338.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



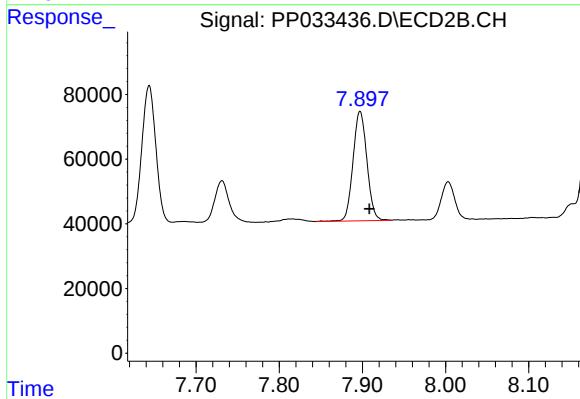
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.015 min
Response: 503644
Conc: 299.38 ng/ml



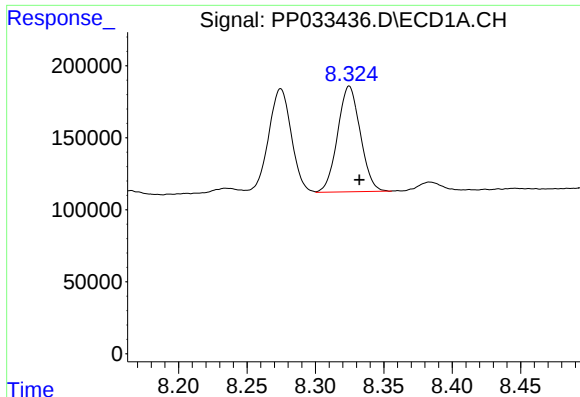
#35 AR-1260-5

R.T.: 8.865 min
Delta R.T.: -0.009 min
Response: 580681
Conc: 107.87 ng/ml



#35 AR-1260-5

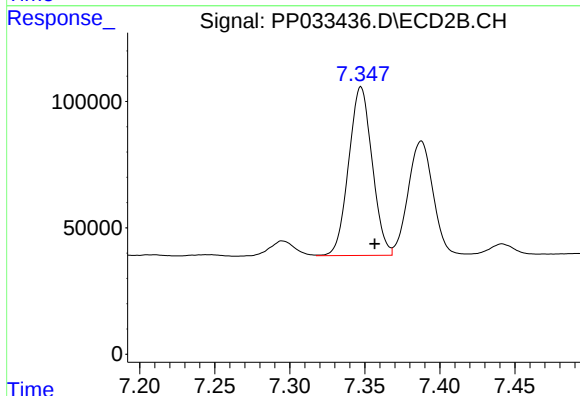
R.T.: 7.897 min
Delta R.T.: -0.011 min
Response: 391898
Conc: 101.85 ng/ml



#36 AR-1262-1

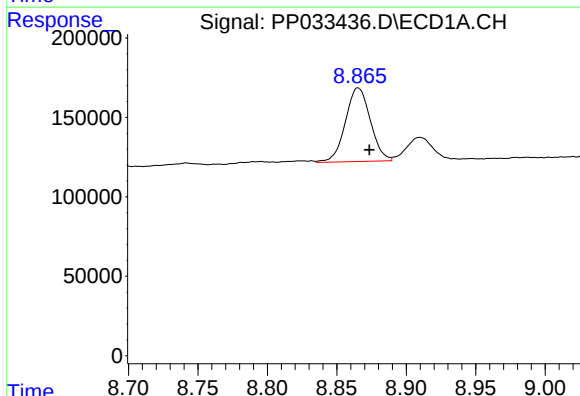
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 848152
Conc: 223.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



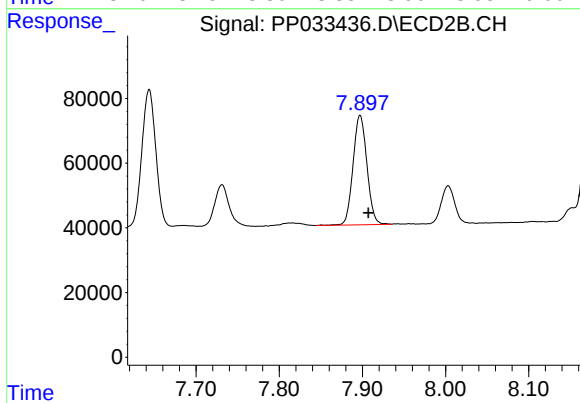
#36 AR-1262-1

R.T.: 7.347 min
Delta R.T.: -0.009 min
Response: 726460
Conc: 583.29 ng/ml



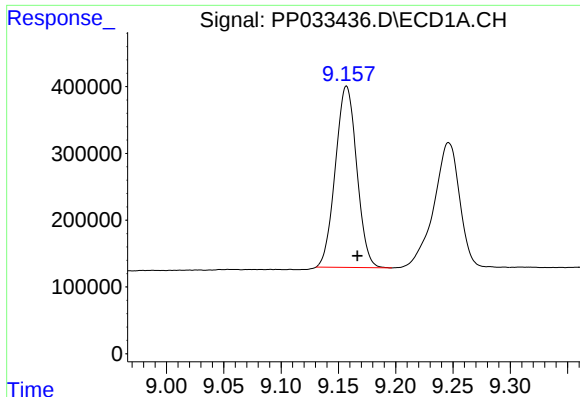
#37 AR-1262-2

R.T.: 8.865 min
Delta R.T.: -0.008 min
Response: 580681
Conc: 92.75 ng/ml



#37 AR-1262-2

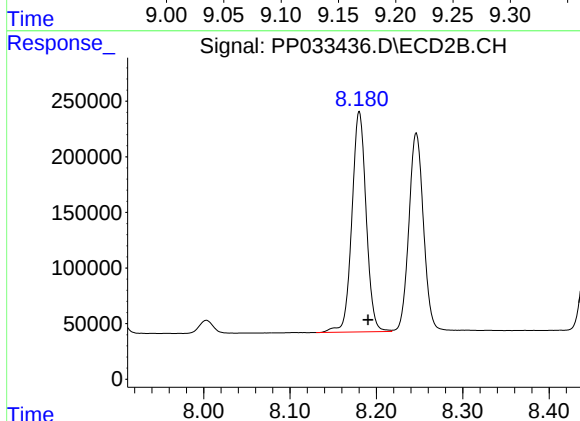
R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 391898
Conc: 89.12 ng/ml



#38 AR-1262-3

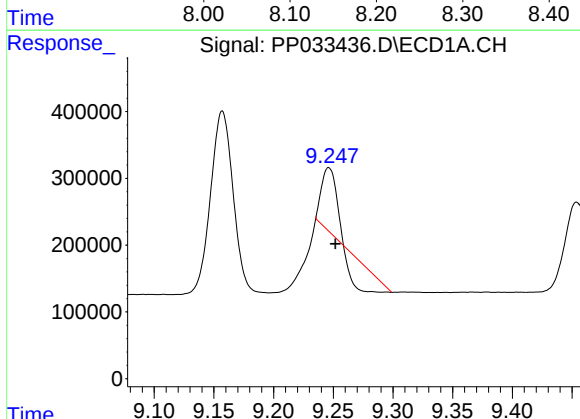
R.T.: 9.157 min
Delta R.T.: -0.010 min
Response: 3523307
Conc: 859.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



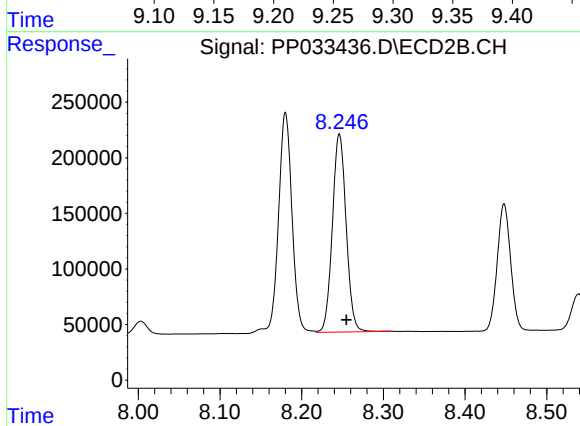
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 2275797
Conc: 1208.11 ng/ml



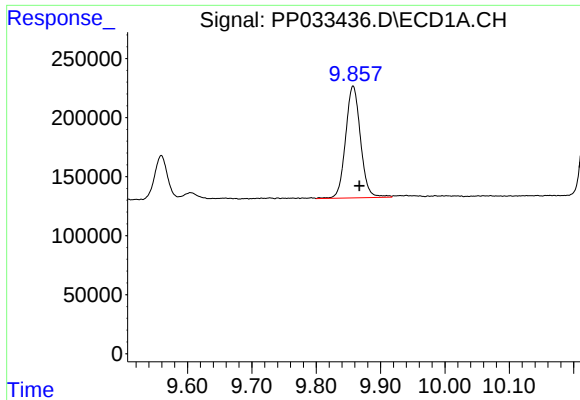
#39 AR-1262-4

R.T.: 9.246 min
Delta R.T.: -0.006 min
Response: 212407
Conc: 68.13 ng/ml



#39 AR-1262-4

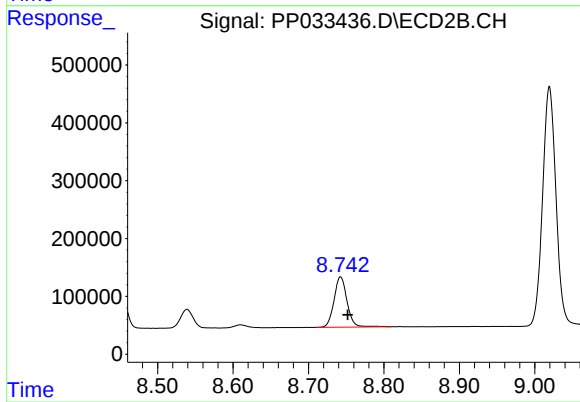
R.T.: 8.246 min
Delta R.T.: -0.009 min
Response: 2085564
Conc: 611.31 ng/ml



#40 AR-1262-5

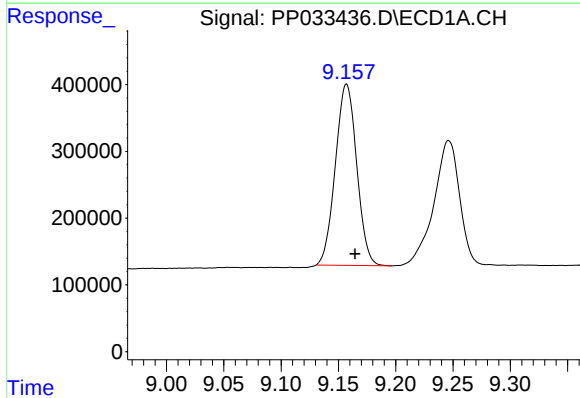
R.T.: 9.857 min
Delta R.T.: -0.010 min
Response: 1523918
Conc: 740.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



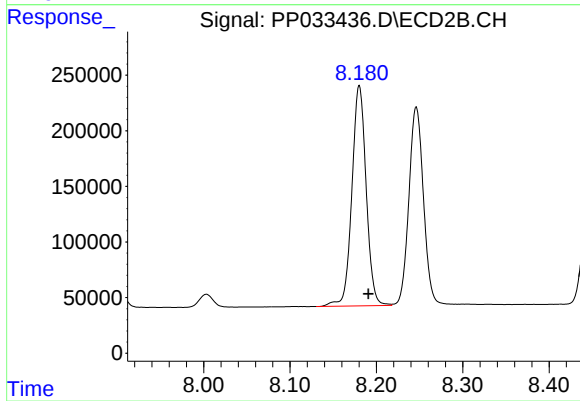
#40 AR-1262-5

R.T.: 8.743 min
Delta R.T.: -0.009 min
Response: 1039756
Conc: 674.64 ng/ml



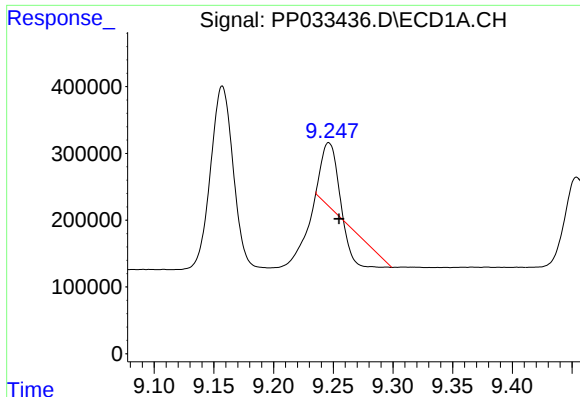
#41 AR-1268-1

R.T.: 9.157 min
Delta R.T.: -0.008 min
Response: 3523307
Conc: 467.80 ng/ml



#41 AR-1268-1

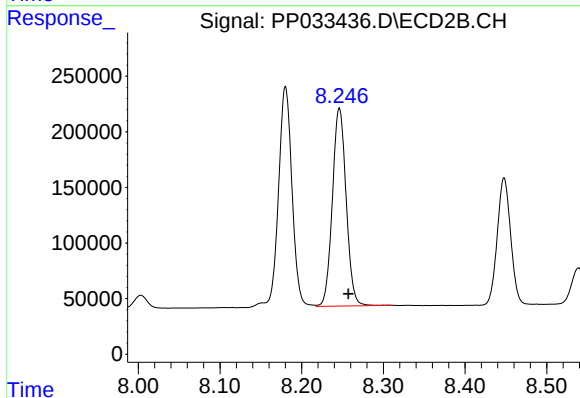
R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 2275797
Conc: 439.88 ng/ml



#42 AR-1268-2

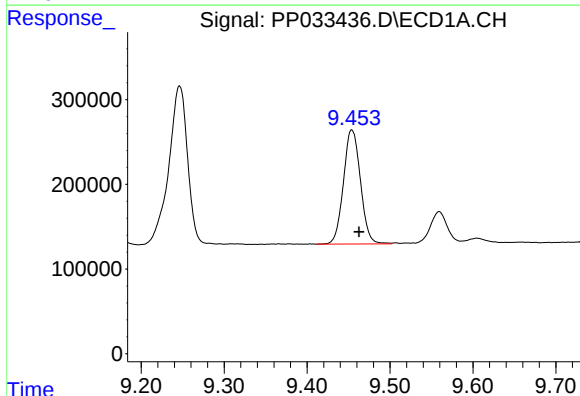
R.T.: 9.246 min
Delta R.T.: -0.009 min
Response: 212407
Conc: 32.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



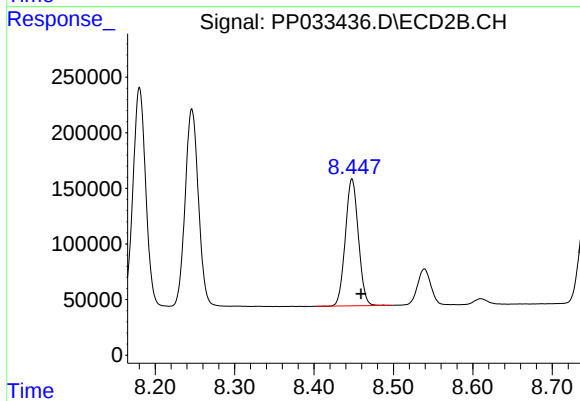
#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.011 min
Response: 2085564
Conc: 424.02 ng/ml



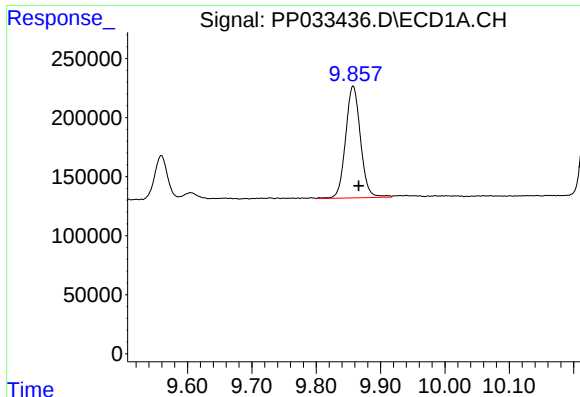
#43 AR-1268-3

R.T.: 9.454 min
Delta R.T.: -0.009 min
Response: 1921257
Conc: 313.03 ng/ml



#43 AR-1268-3

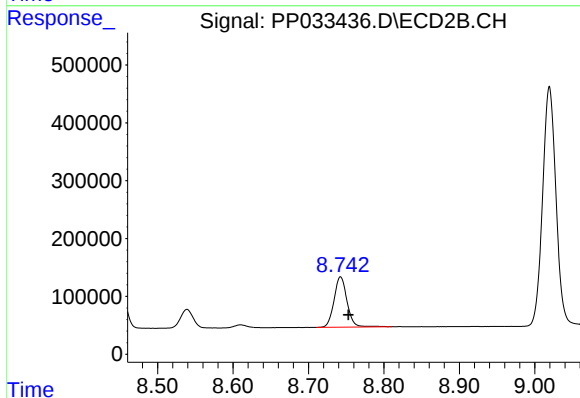
R.T.: 8.448 min
Delta R.T.: -0.011 min
Response: 1303304
Conc: 298.14 ng/ml



#44 AR-1268-4

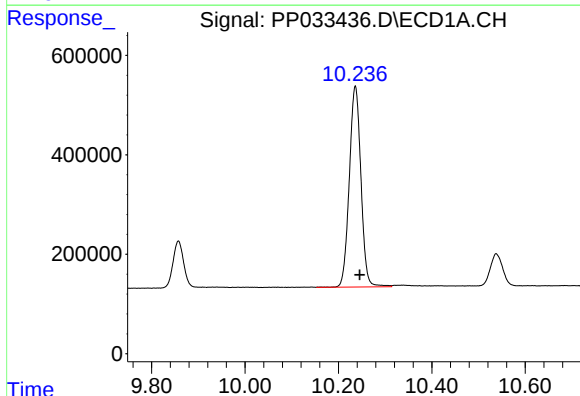
R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 1523918
Conc: 702.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



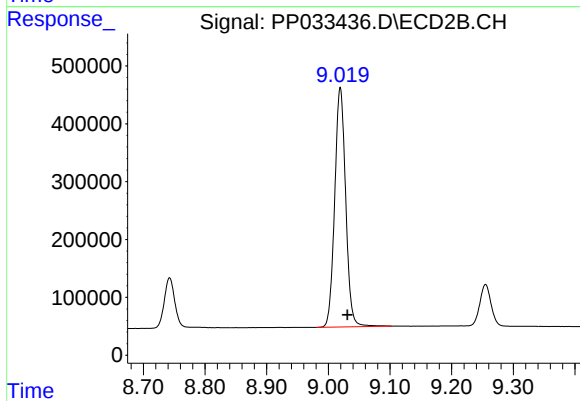
#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 1039756
Conc: 625.76 ng/ml



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: -0.009 min
Response: 6976850
Conc: 426.19 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.011 min
Response: 5119324
Conc: 400.42 ng/ml