

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 15:38
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:19:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.881	3.867	2022788	1338464	50.121	55.853
2)	SA Decachlor...	10.865	9.125	2309669	2113909	93.875	86.793
Target Compounds							
9)	L2 AR-1221-2	5.232	4.214	25684	16427	72.502	76.786
20)	L4 AR-1242-5	7.178	5.979	32406	7404	45.326	11.960 #
24)	L5 AR-1248-4	7.140	0.000	29762	0	24.101	N.D. #
25)	L5 AR-1248-5	7.178	6.001f	32406	19784	26.504	21.912
26)	L6 AR-1254-1	7.117	5.979	83972	7404	73.594	5.637 #
27)	L6 AR-1254-2	7.340	0.000	8820	0	5.107	N.D. #
28)	L6 AR-1254-3	7.742f	6.556	26595	4936	14.815	2.653 #
29)	L6 AR-1254-4	8.020	0.000	9743	0	7.551	N.D. #
30)	L6 AR-1254-5	8.427f	0.000	4567	0	3.693	N.D. #
32)	L7 AR-1260-2	8.135f	0.000	3056	0	2.083	N.D. #
33)	L7 AR-1260-3	8.518	7.046	261085	38774	272.106	26.961 #
34)	L7 AR-1260-4	8.765	7.522	348619	408114	306.575	363.396
35)	L7 AR-1260-5	9.072	7.774	175245	169705	78.095	62.652
36)	L8 AR-1262-1	8.518	0.000	261085	0	175.632	N.D. #
37)	L8 AR-1262-2	9.072	7.774	175245	169705	65.822	54.928
38)	L8 AR-1262-3	9.378	8.058	1578009	1746219	1324.407	1389.873
39)	L8 AR-1262-4	9.473	8.125	1541146	1645172	1912.950	696.110 #
40)	L8 AR-1262-5	10.130	8.620	608077	596212	570.470	524.371
41)	L9 AR-1268-1	9.378	8.058	1578009	1746219	491.963	478.206
42)	L9 AR-1268-2	9.473	8.125	1541146	1645172	500.230	476.893
43)	L9 AR-1268-3	9.695	8.328	1331183	1395142	500.718	479.213
44)	L9 AR-1268-4	10.130	8.620	608077	596212	499.137	471.419
45)	L9 AR-1268-5	10.536	8.893	4799055	4571422	503.704	470.381

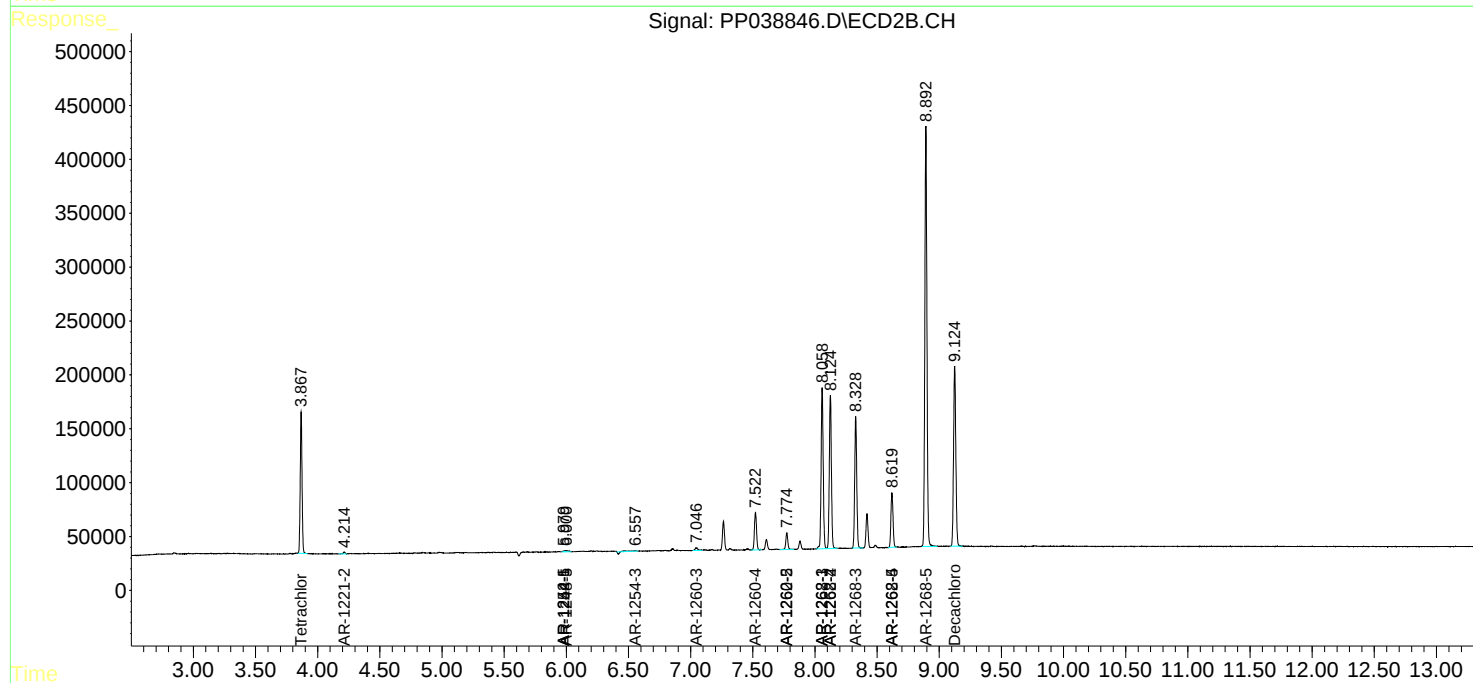
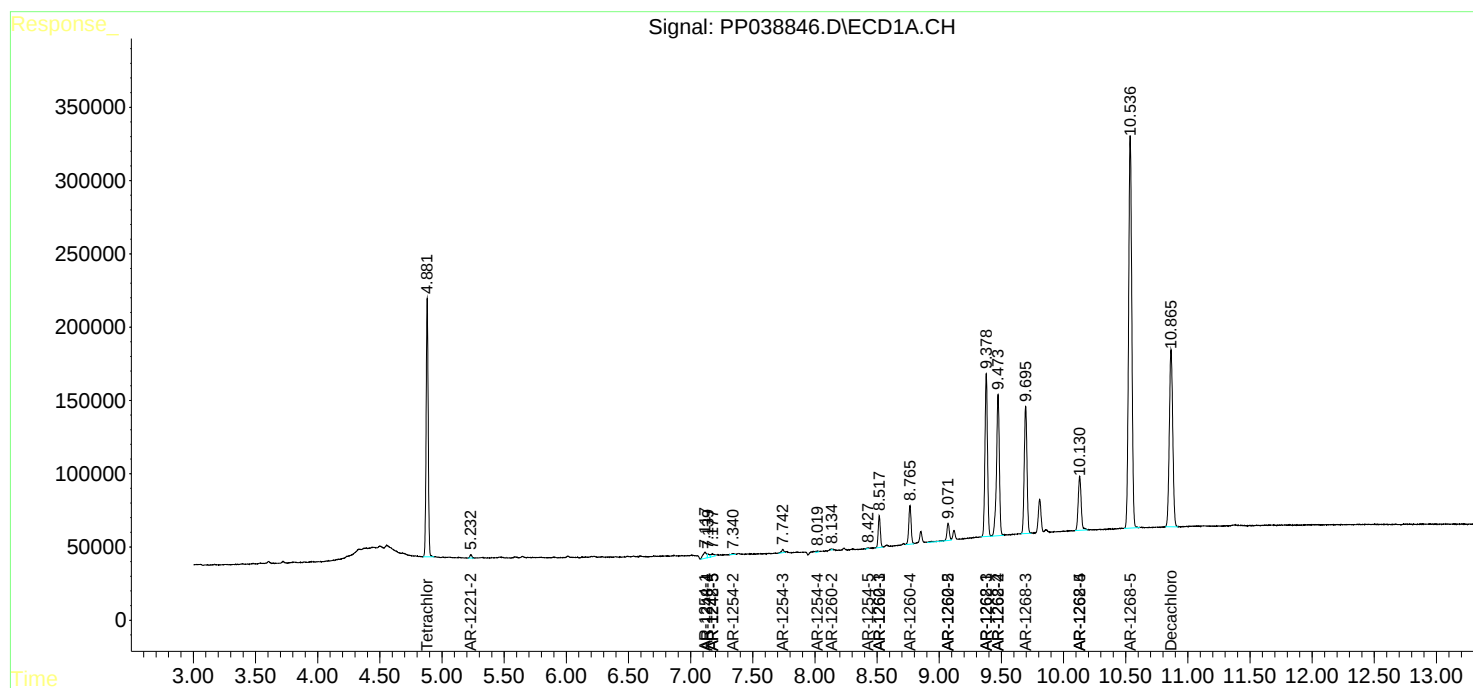
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

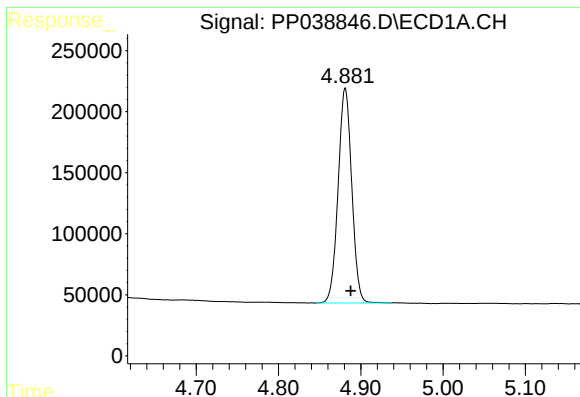
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 15:38
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:19:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

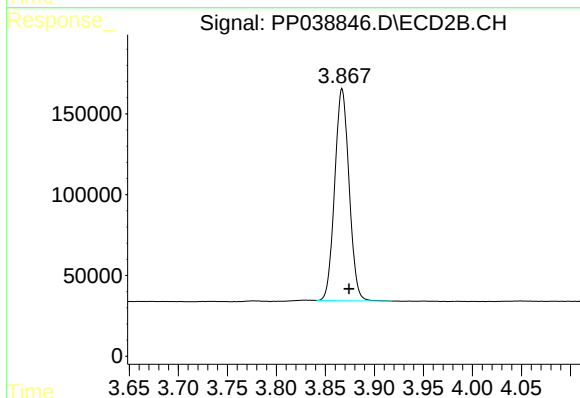




#1 Tetrachloro-m-xylene

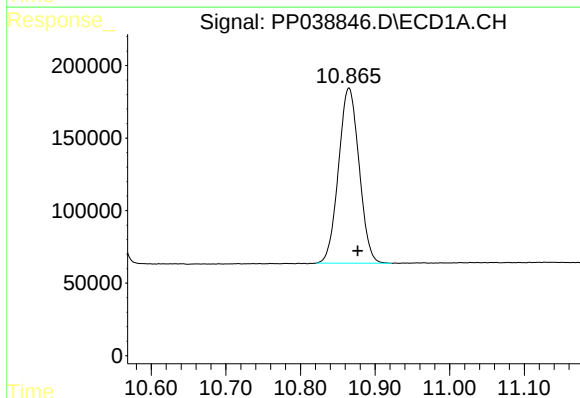
R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 2022788
Conc: 50.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



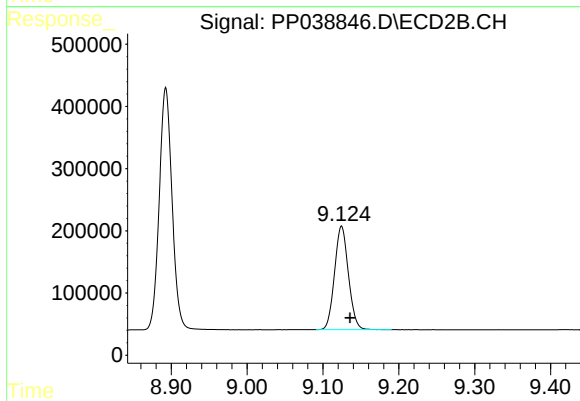
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 1338464
Conc: 55.85 ng/ml



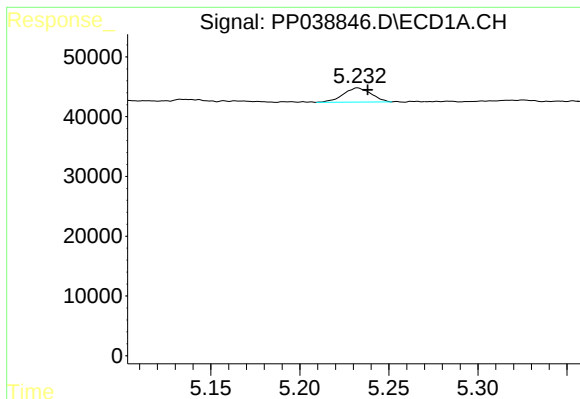
#2 Decachlorobiphenyl

R.T.: 10.865 min
Delta R.T.: -0.012 min
Response: 2309669
Conc: 93.87 ng/ml



#2 Decachlorobiphenyl

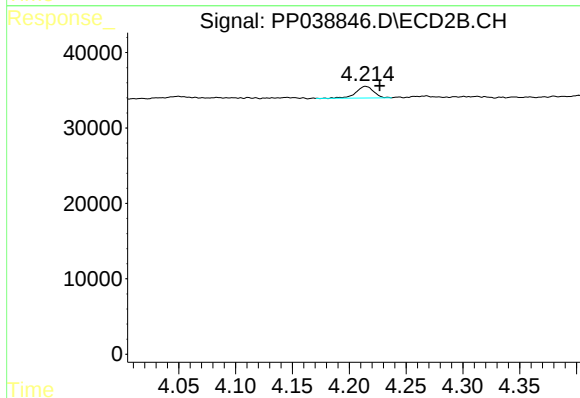
R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 2113909
Conc: 86.79 ng/ml



#9 AR-1221-2

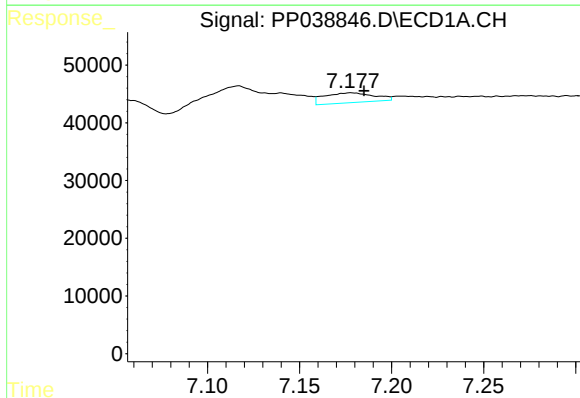
R.T.: 5.232 min
Delta R.T.: -0.006 min
Response: 25684
Conc: 72.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



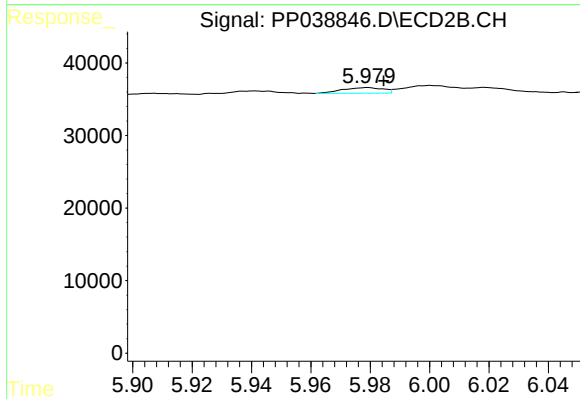
#9 AR-1221-2

R.T.: 4.214 min
Delta R.T.: -0.013 min
Response: 16427
Conc: 76.79 ng/ml



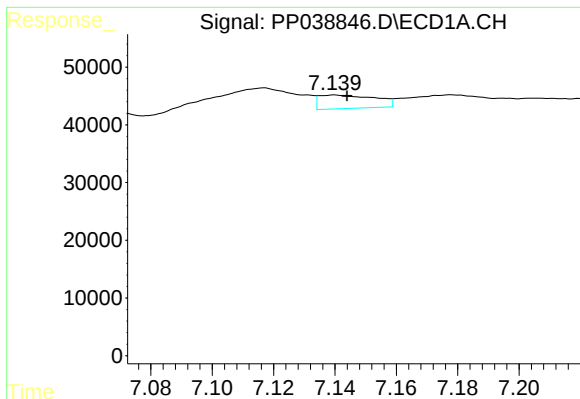
#20 AR-1242-5

R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 32406
Conc: 45.33 ng/ml



#20 AR-1242-5

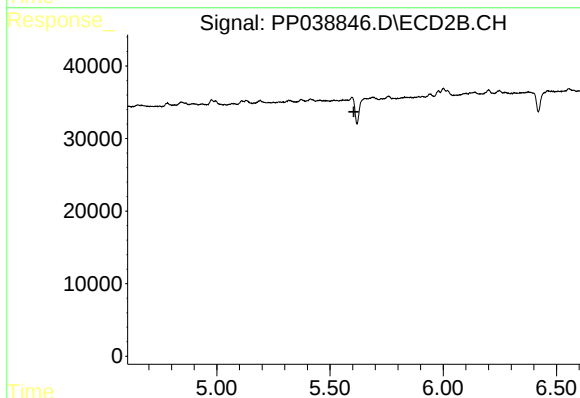
R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 7404
Conc: 11.96 ng/ml



#24 AR-1248-4

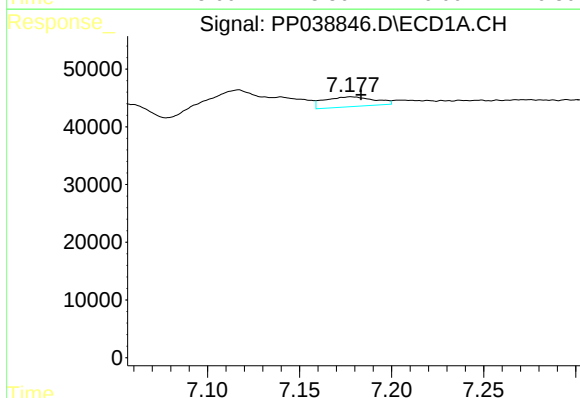
R.T.: 7.140 min
Delta R.T.: -0.004 min
Response: 29762
Conc: 24.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



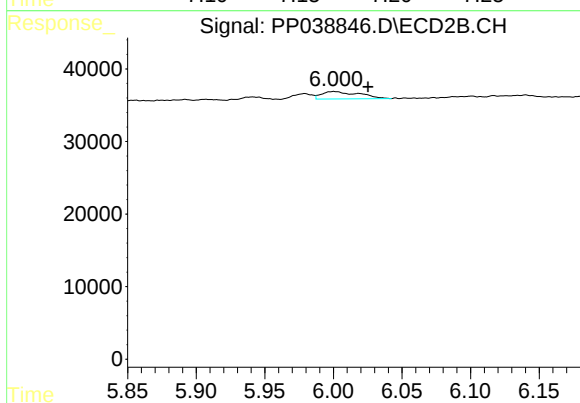
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



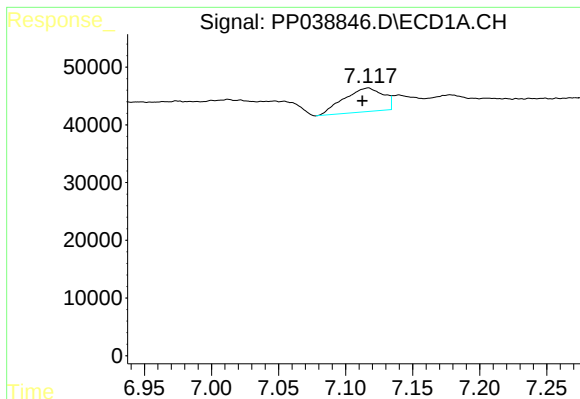
#25 AR-1248-5

R.T.: 7.178 min
Delta R.T.: -0.006 min
Response: 32406
Conc: 26.50 ng/ml



#25 AR-1248-5

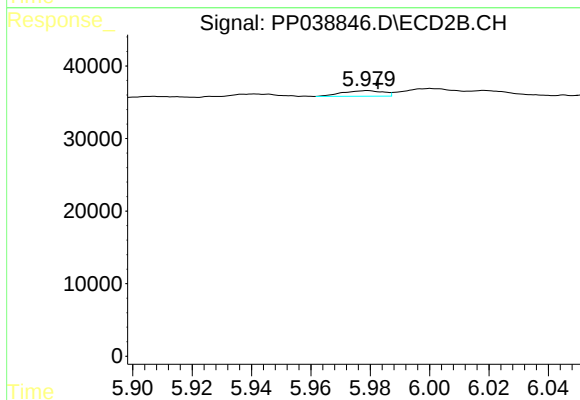
R.T.: 6.001 min
Delta R.T.: -0.025 min
Response: 19784
Conc: 21.91 ng/ml



#26 AR-1254-1

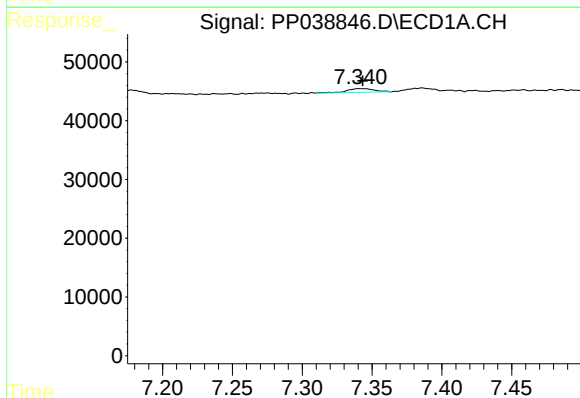
R.T.: 7.117 min
Delta R.T.: 0.004 min
Response: 83972
Conc: 73.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



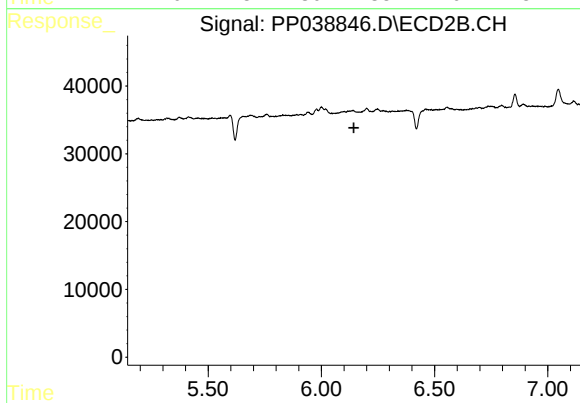
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 7404
Conc: 5.64 ng/ml



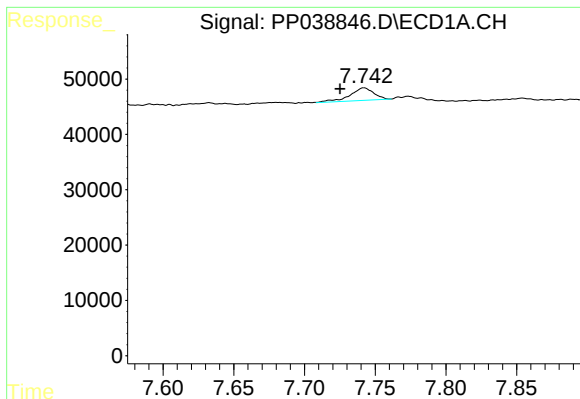
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 8820
Conc: 5.11 ng/ml



#27 AR-1254-2

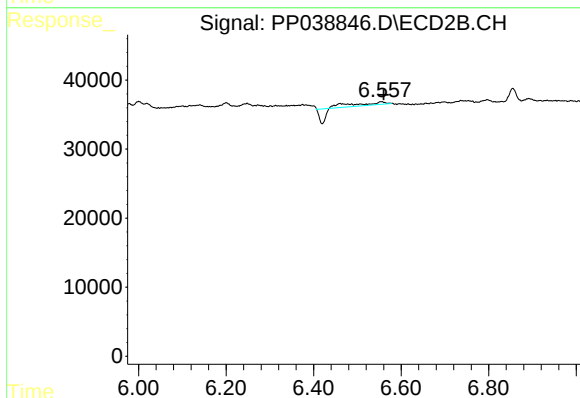
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

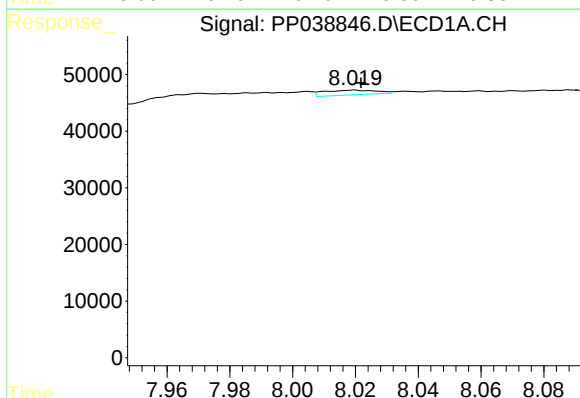
R.T.: 7.742 min
Delta R.T.: 0.017 min
Response: 26595
Conc: 14.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



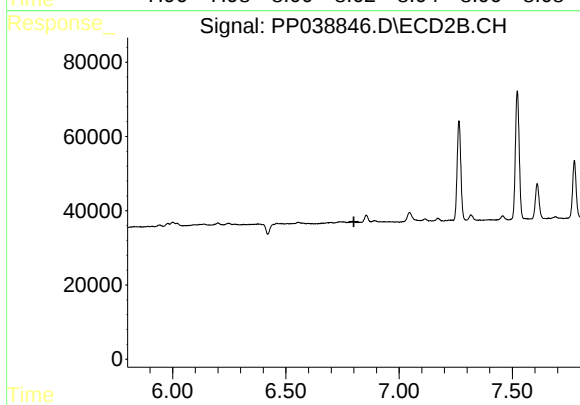
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 4936
Conc: 2.65 ng/ml



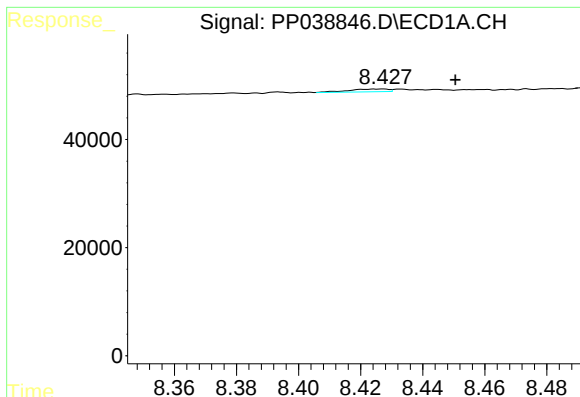
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 9743
Conc: 7.55 ng/ml



#29 AR-1254-4

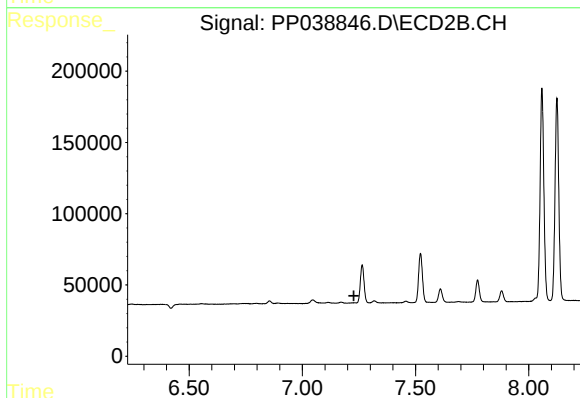
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#30 AR-1254-5

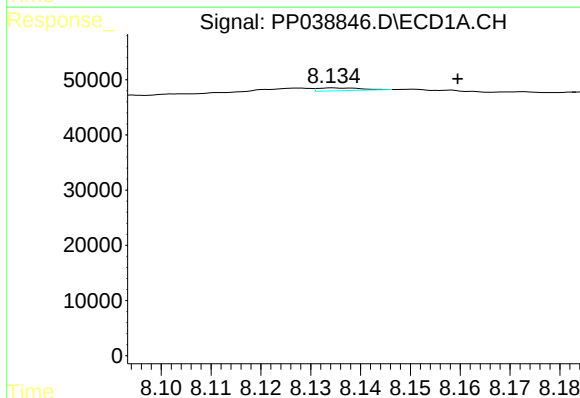
R.T.: 8.427 min
Delta R.T.: -0.023 min
Response: 4567
Conc: 3.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



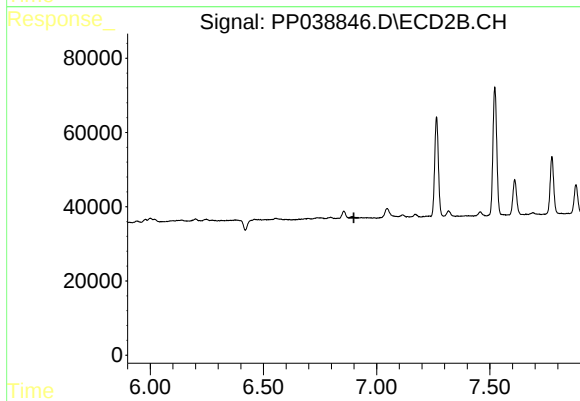
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



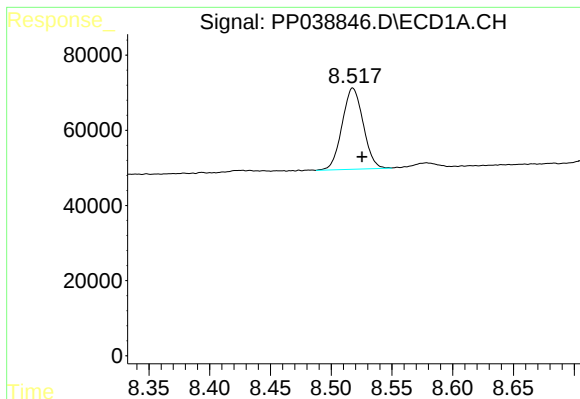
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: -0.025 min
Response: 3056
Conc: 2.08 ng/ml



#32 AR-1260-2

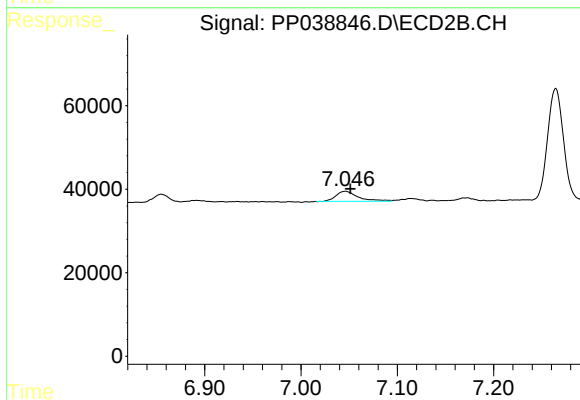
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

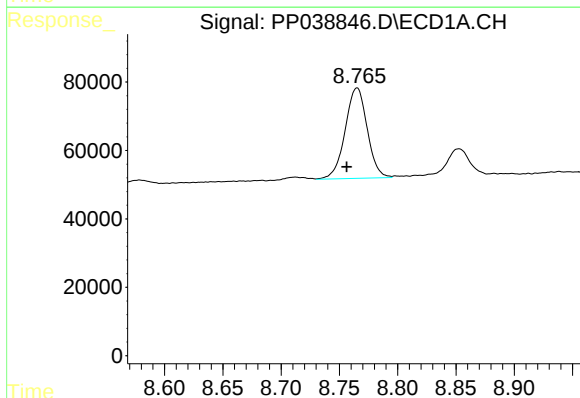
R.T.: 8.518 min
Delta R.T.: -0.008 min
Response: 261085
Conc: 272.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



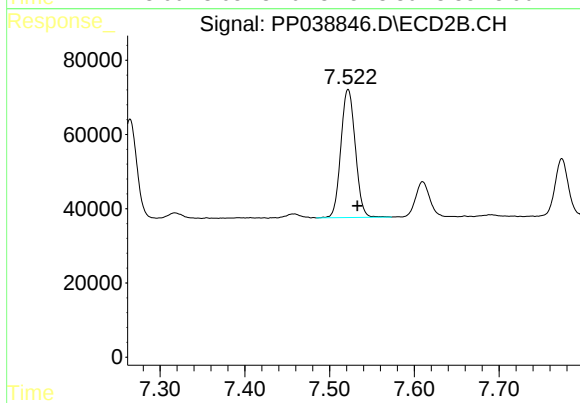
#33 AR-1260-3

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 38774
Conc: 26.96 ng/ml



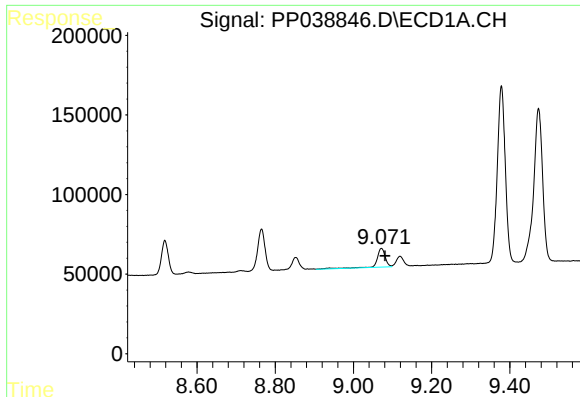
#34 AR-1260-4

R.T.: 8.765 min
Delta R.T.: 0.009 min
Response: 348619
Conc: 306.58 ng/ml



#34 AR-1260-4

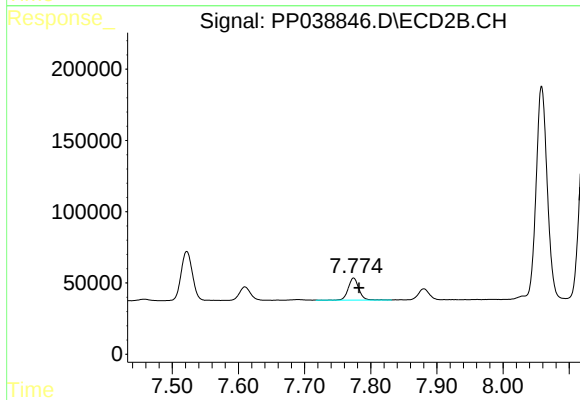
R.T.: 7.522 min
Delta R.T.: -0.011 min
Response: 408114
Conc: 363.40 ng/ml



#35 AR-1260-5

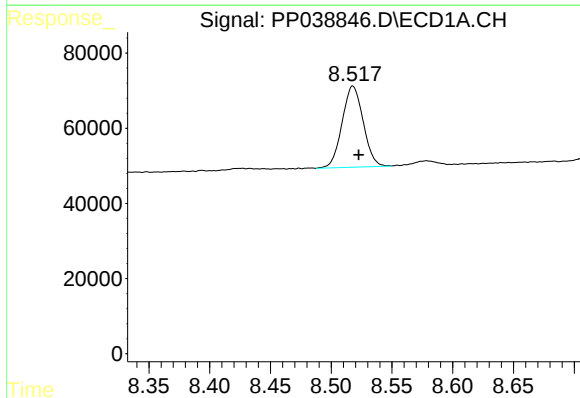
R.T.: 9.072 min
Delta R.T.: -0.009 min
Response: 175245
Conc: 78.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



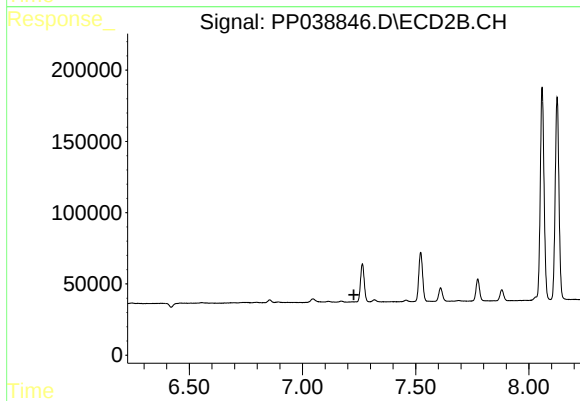
#35 AR-1260-5

R.T.: 7.774 min
Delta R.T.: -0.008 min
Response: 169705
Conc: 62.65 ng/ml



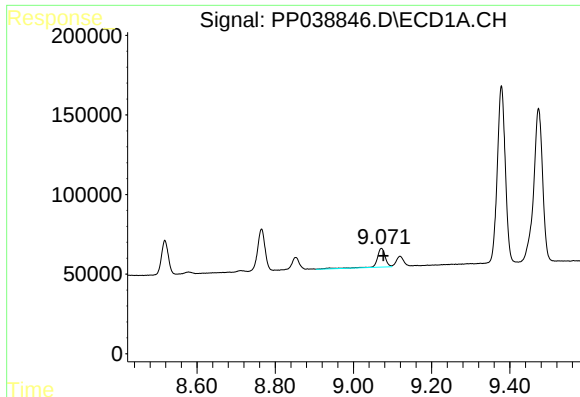
#36 AR-1262-1

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 261085
Conc: 175.63 ng/ml



#36 AR-1262-1

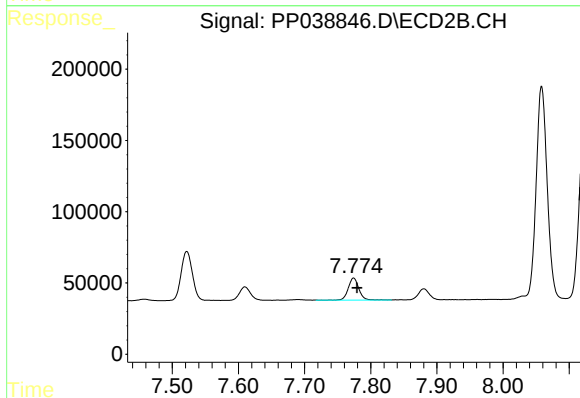
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

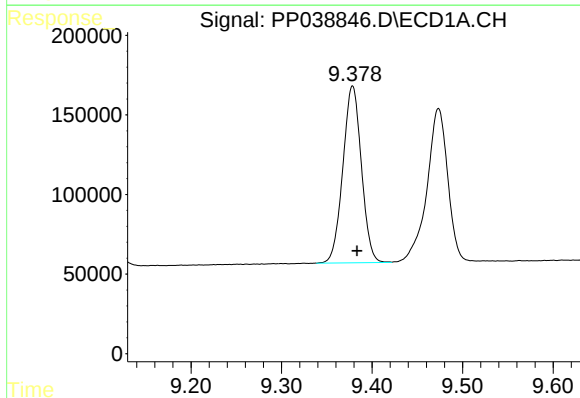
R.T.: 9.072 min
Delta R.T.: -0.005 min
Response: 175245
Conc: 65.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



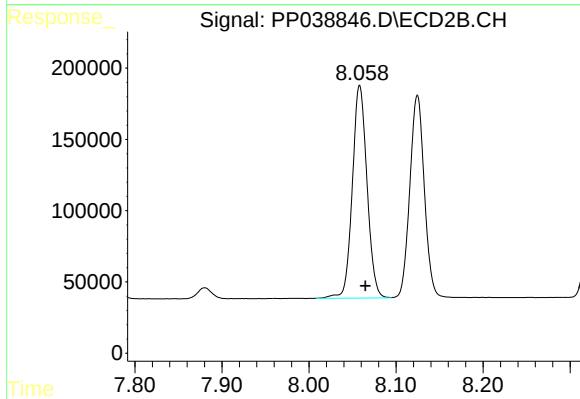
#37 AR-1262-2

R.T.: 7.774 min
Delta R.T.: -0.005 min
Response: 169705
Conc: 54.93 ng/ml



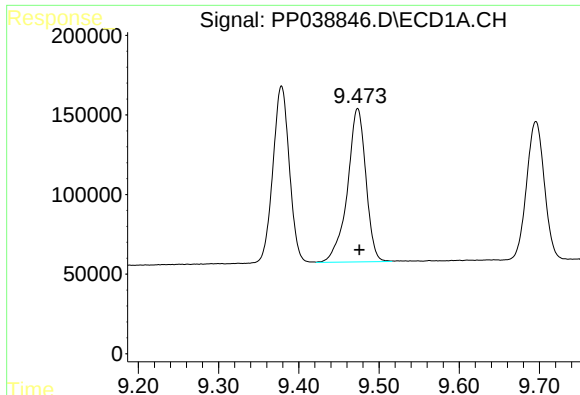
#38 AR-1262-3

R.T.: 9.378 min
Delta R.T.: -0.005 min
Response: 1578009
Conc: 1324.41 ng/ml



#38 AR-1262-3

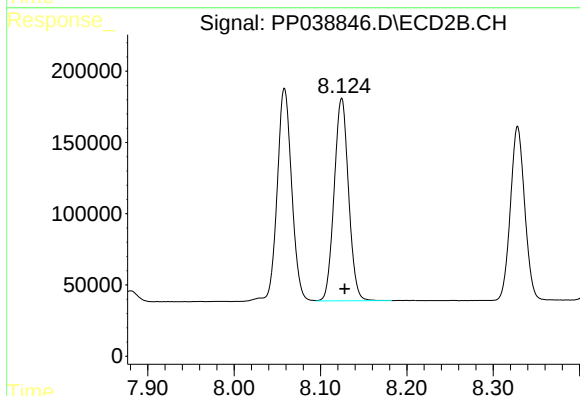
R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 1746219
Conc: 1389.87 ng/ml



#39 AR-1262-4

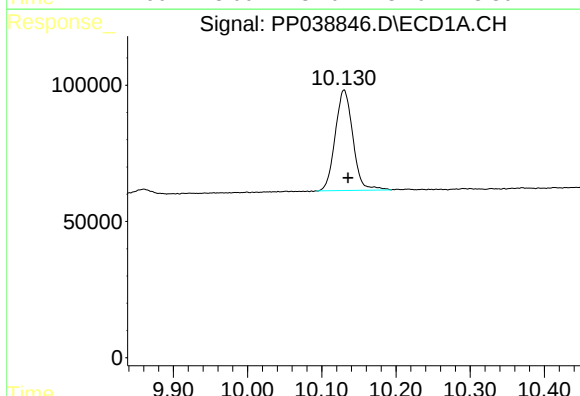
R.T.: 9.473 min
Delta R.T.: -0.002 min
Response: 1541146
Conc: 1912.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



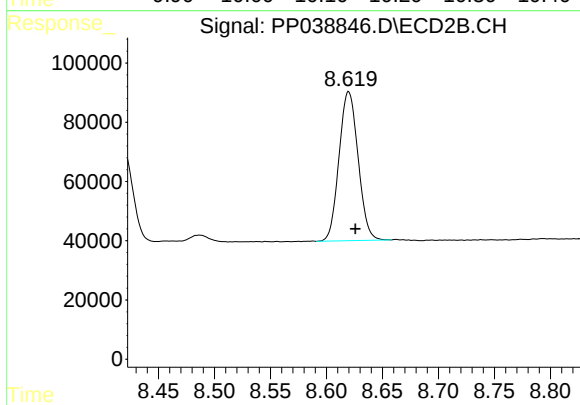
#39 AR-1262-4

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 1645172
Conc: 696.11 ng/ml



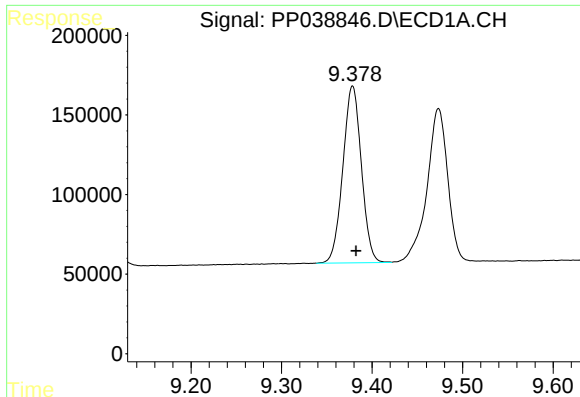
#40 AR-1262-5

R.T.: 10.130 min
Delta R.T.: -0.005 min
Response: 608077
Conc: 570.47 ng/ml



#40 AR-1262-5

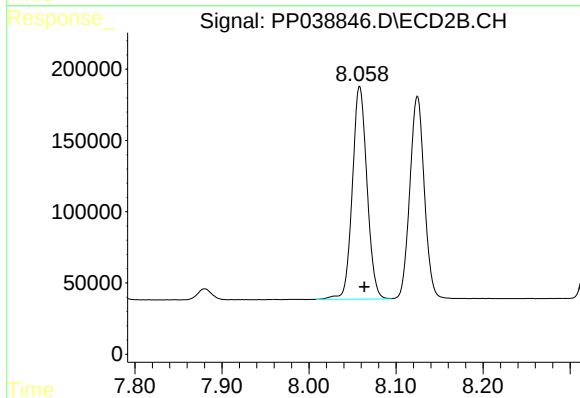
R.T.: 8.620 min
Delta R.T.: -0.006 min
Response: 596212
Conc: 524.37 ng/ml



#41 AR-1268-1

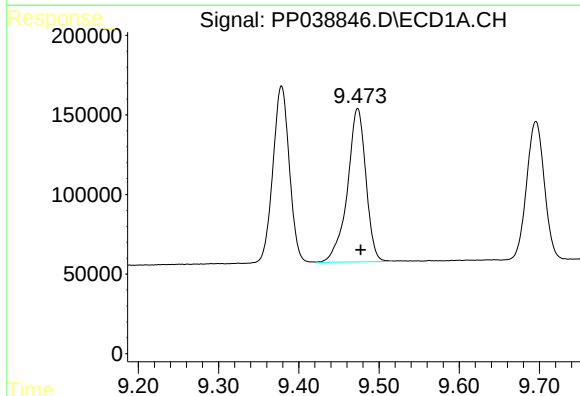
R.T.: 9.378 min
Delta R.T.: -0.004 min
Response: 1578009
Conc: 491.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



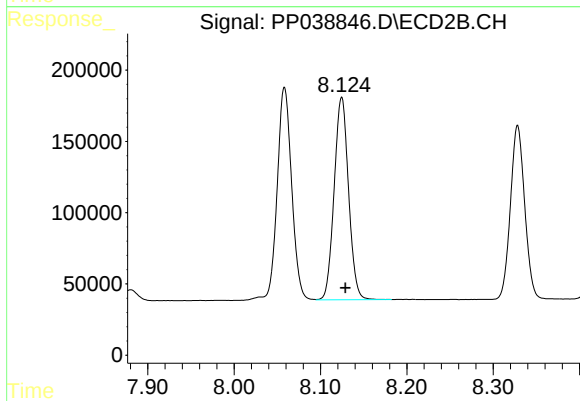
#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 1746219
Conc: 478.21 ng/ml



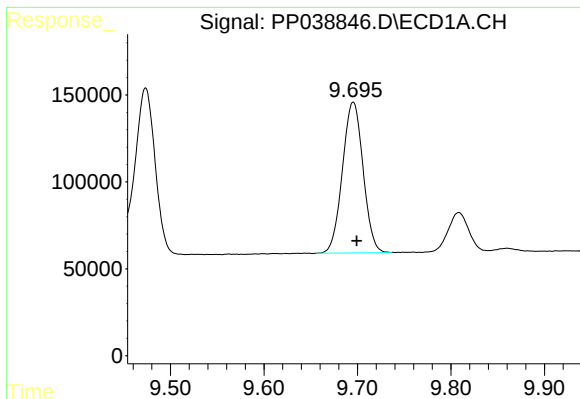
#42 AR-1268-2

R.T.: 9.473 min
Delta R.T.: -0.004 min
Response: 1541146
Conc: 500.23 ng/ml



#42 AR-1268-2

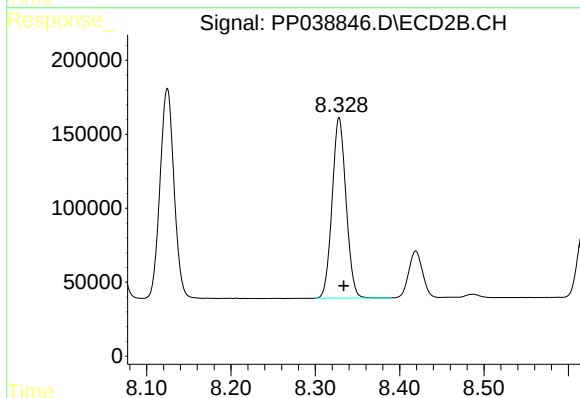
R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 1645172
Conc: 476.89 ng/ml



#43 AR-1268-3

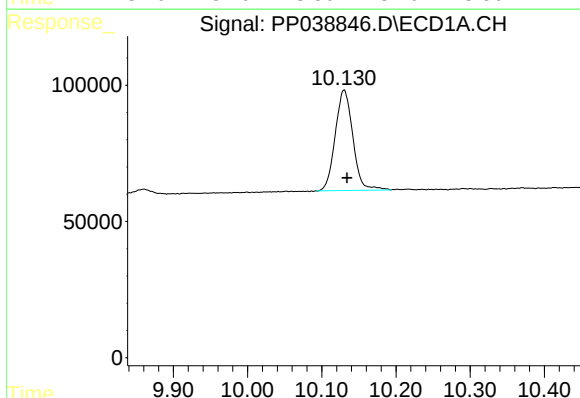
R.T.: 9.695 min
Delta R.T.: -0.004 min
Response: 1331183
Conc: 500.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



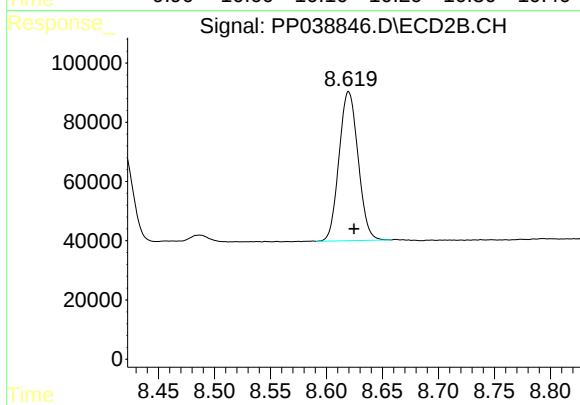
#43 AR-1268-3

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 1395142
Conc: 479.21 ng/ml



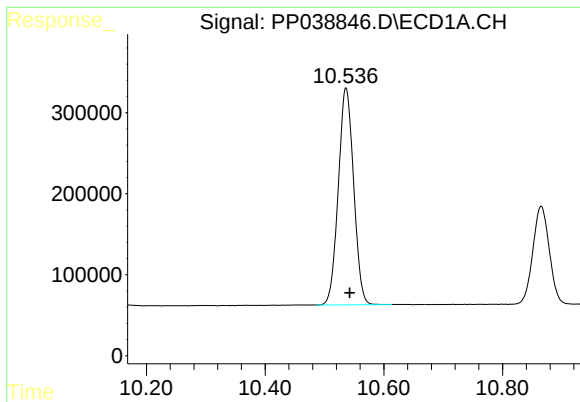
#44 AR-1268-4

R.T.: 10.130 min
Delta R.T.: -0.004 min
Response: 608077
Conc: 499.14 ng/ml



#44 AR-1268-4

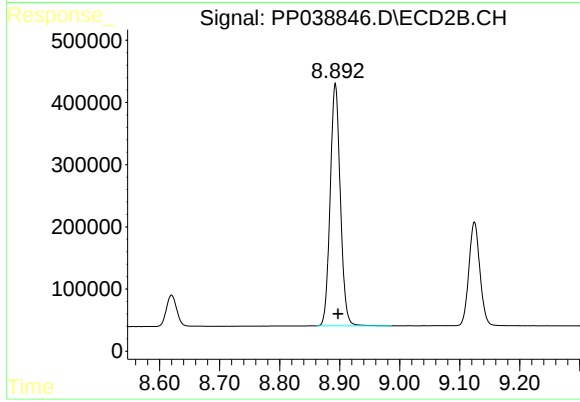
R.T.: 8.620 min
Delta R.T.: -0.005 min
Response: 596212
Conc: 471.42 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.006 min
Response: 4799055
Conc: 503.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 4571422
Conc: 470.38 ng/ml