

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
 Data File : PP039019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 9:49
 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 31 02:51:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.882	3.861	1925625	1293619	50.447	53.678
2)	SA Decachlor...	10.863	9.118	2050825	1871625	85.177	82.773
Target Compounds							
9)	L2 AR-1221-2	5.234	4.209	25728	16773	77.236	83.809
20)	L4 AR-1242-5	7.177	0.000	8472	0	13.356	N.D. #
24)	L5 AR-1248-4	7.143	0.000	7124	0	6.779	N.D. #
25)	L5 AR-1248-5	7.177	0.000	8472	0	8.199	N.D. #
27)	L6 AR-1254-2	7.346	0.000	11041	0	7.293	N.D. #
28)	L6 AR-1254-3	7.745f	0.000	17978	0	11.669	N.D. #
30)	L6 AR-1254-5	8.437	0.000	390	0	0.345	N.D. #
32)	L7 AR-1260-2	8.124f	0.000	2868	0	2.381	N.D. #
33)	L7 AR-1260-3	8.518	7.039	225041	27618	255.228	19.986 #
34)	L7 AR-1260-4	8.764f	7.516	302810	374815	299.209	356.506
35)	L7 AR-1260-5	9.071	7.768	138074	153680	63.715	59.204
36)	L8 AR-1262-1	8.518	0.000	225041	0	168.503	N.D. #
37)	L8 AR-1262-2	9.071	7.768	138074	153680	54.130	51.445
38)	L8 AR-1262-3	9.378	8.053	1387450	1598381	1141.851	1331.381
39)	L8 AR-1262-4	9.473	8.118	1348148	1496398	1694.091	661.739 #
40)	L8 AR-1262-5	10.129	8.615	524008	547808	504.802	511.375
41)	L9 AR-1268-1	9.378	8.053	1387450	1598381	432.291	448.138
42)	L9 AR-1268-2	9.473	8.118	1348148	1496398	429.468	444.031
43)	L9 AR-1268-3	9.694	8.323	1192569	1258861	434.259	438.159
44)	L9 AR-1268-4	10.129	8.615	524008	547808	439.471	452.933
45)	L9 AR-1268-5	10.535	8.887	4277257	4043092	439.431	425.948

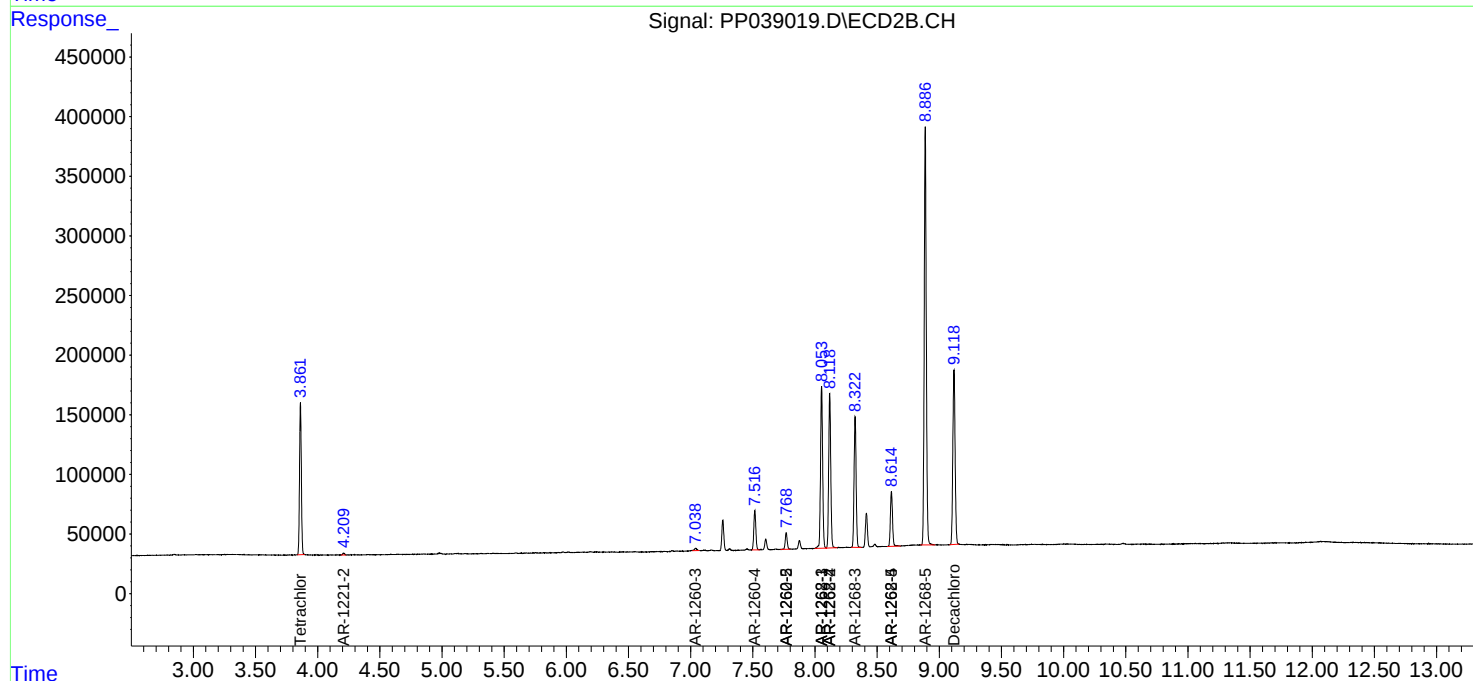
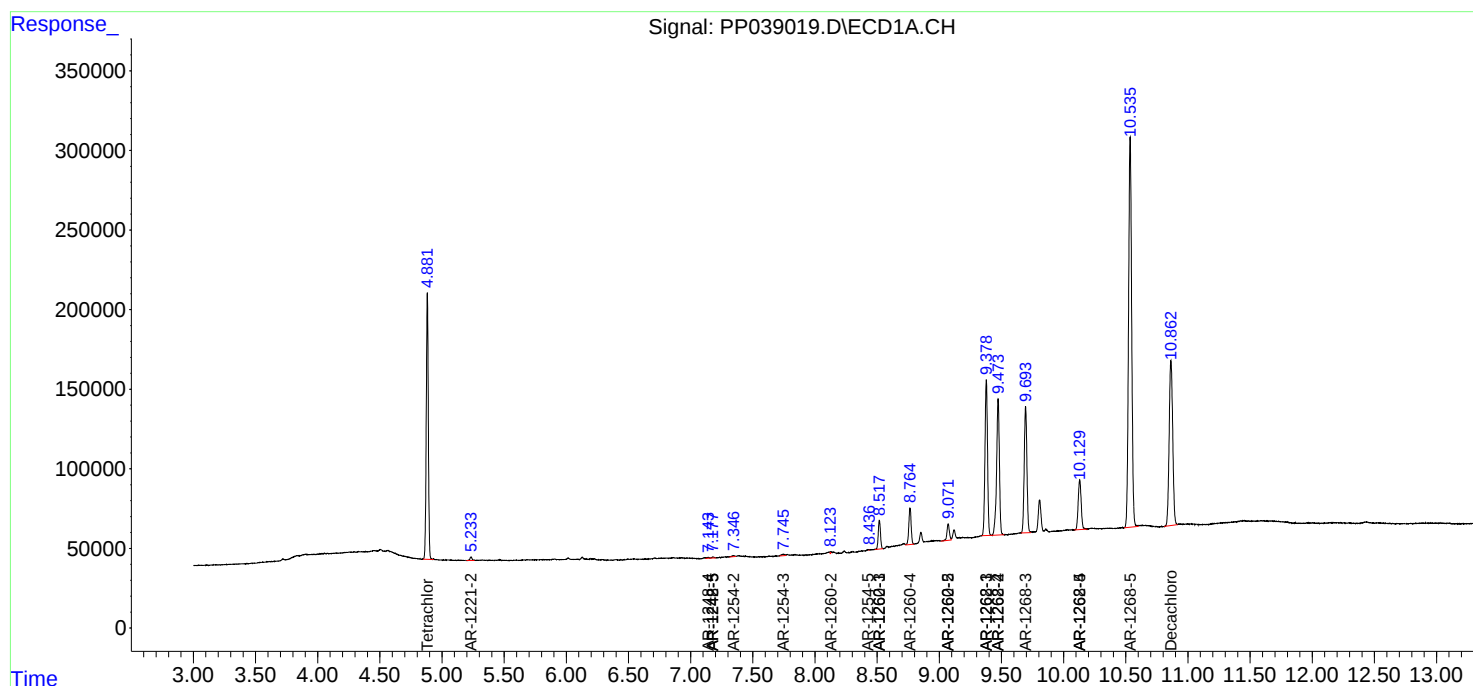
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

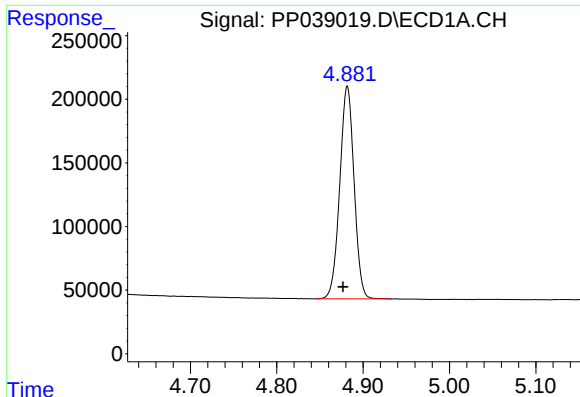
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 9:49
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:51:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

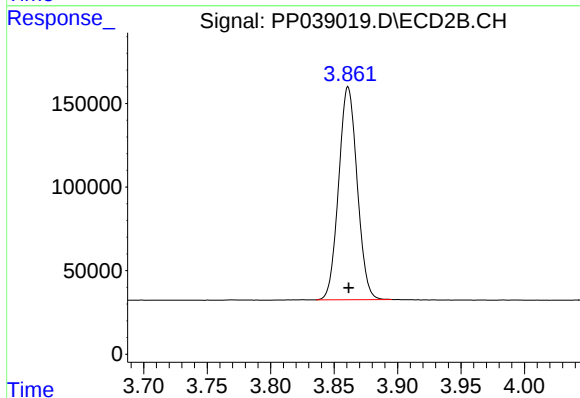




#1 Tetrachloro-m-xylene

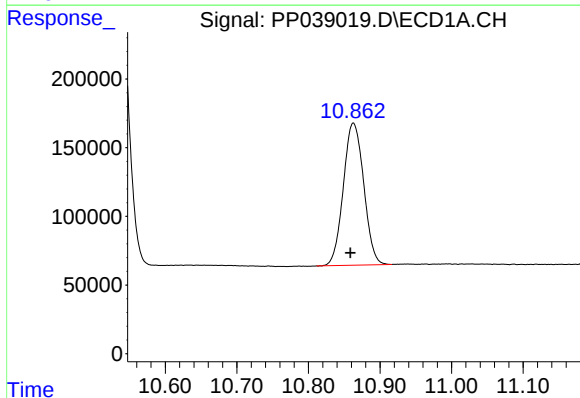
R.T.: 4.882 min
Delta R.T.: 0.005 min
Response: 1925625
Conc: 50.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



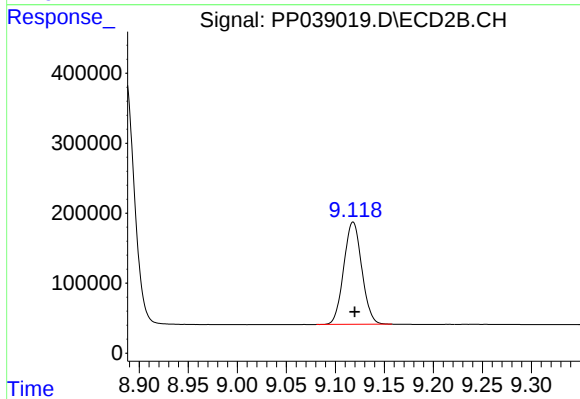
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1293619
Conc: 53.68 ng/ml



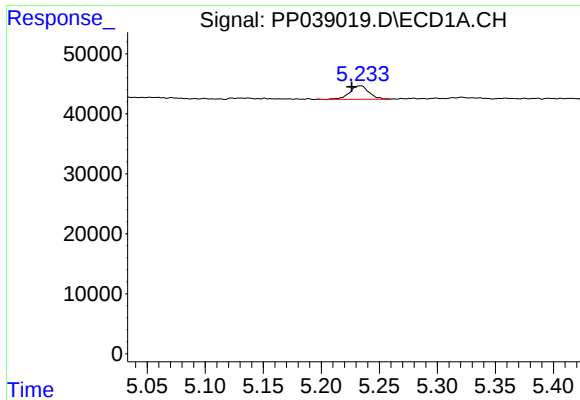
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.004 min
Response: 2050825
Conc: 85.18 ng/ml



#2 Decachlorobiphenyl

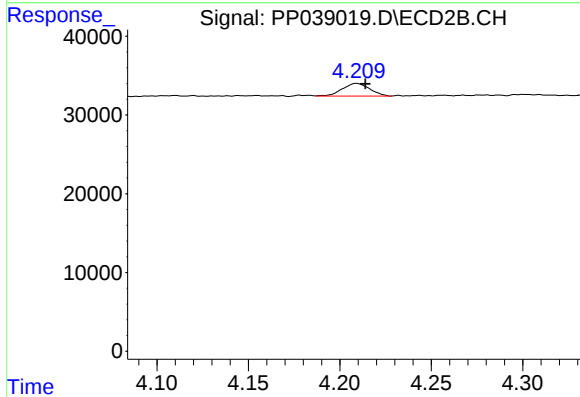
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 1871625
Conc: 82.77 ng/ml



#9 AR-1221-2

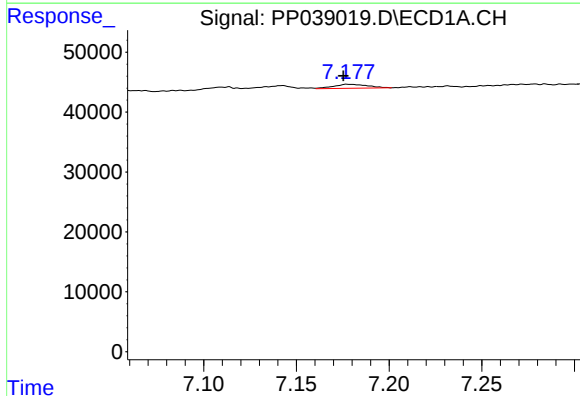
R.T.: 5.234 min
Delta R.T.: 0.008 min
Response: 25728
Conc: 77.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



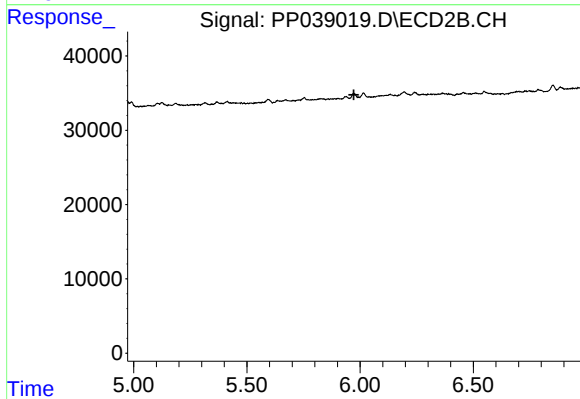
#9 AR-1221-2

R.T.: 4.209 min
Delta R.T.: -0.005 min
Response: 16773
Conc: 83.81 ng/ml



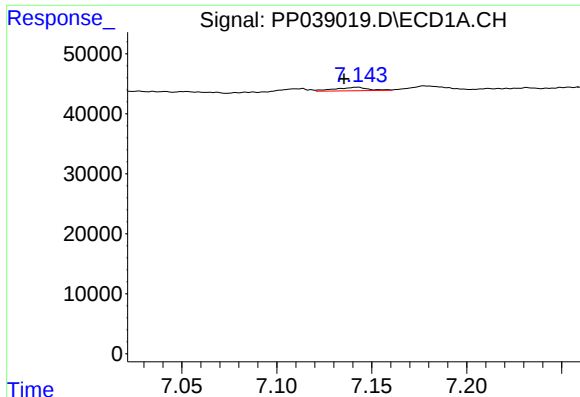
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 8472
Conc: 13.36 ng/ml



#20 AR-1242-5

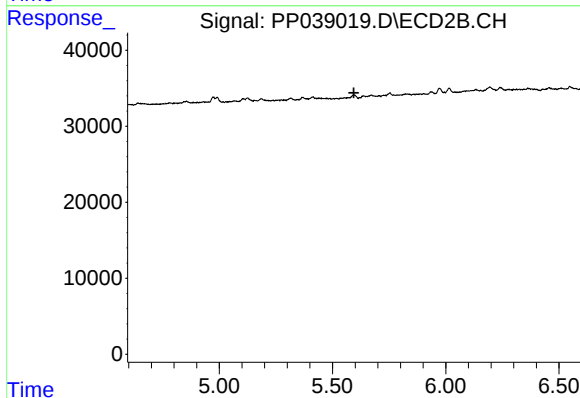
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#24 AR-1248-4

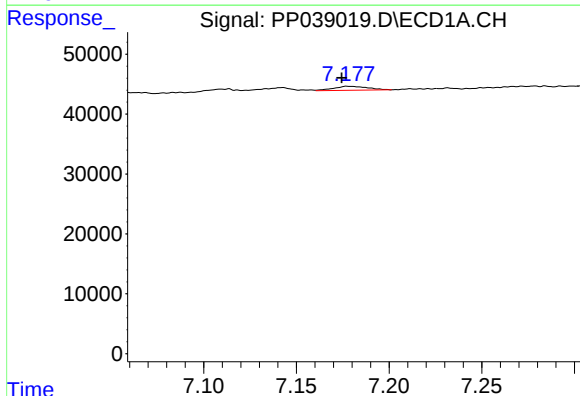
R.T.: 7.143 min
Delta R.T.: 0.007 min
Response: 7124
Conc: 6.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



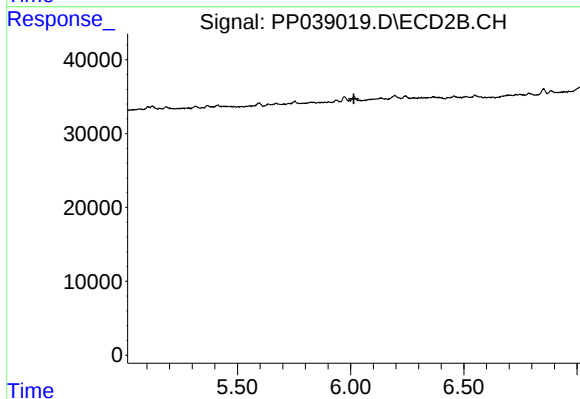
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



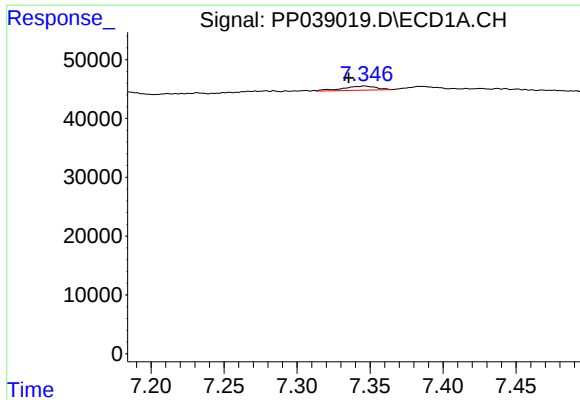
#25 AR-1248-5

R.T.: 7.177 min
Delta R.T.: 0.003 min
Response: 8472
Conc: 8.20 ng/ml



#25 AR-1248-5

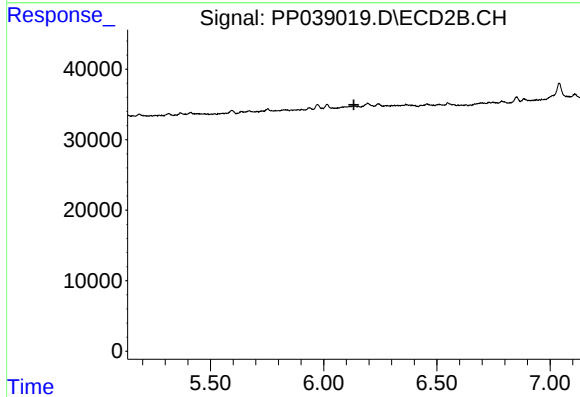
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#27 AR-1254-2

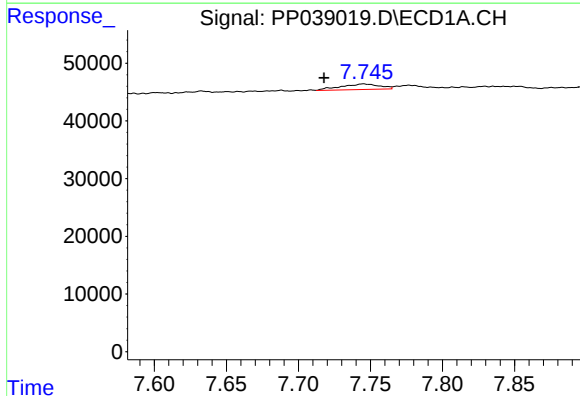
R.T.: 7.346 min
Delta R.T.: 0.011 min
Response: 11041
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



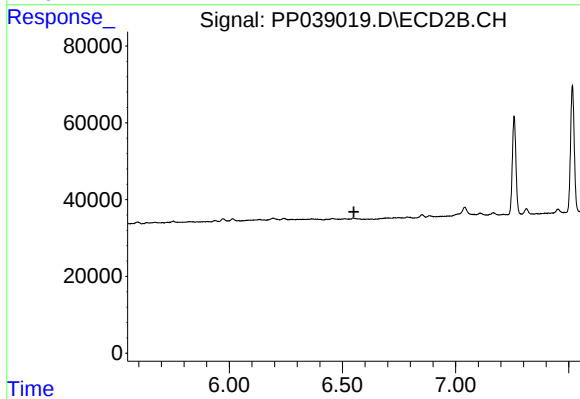
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



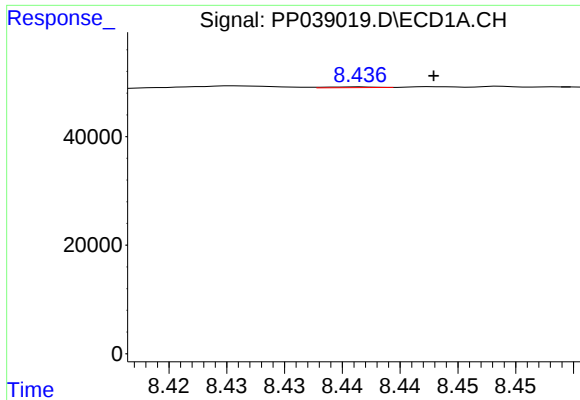
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.028 min
Response: 17978
Conc: 11.67 ng/ml



#28 AR-1254-3

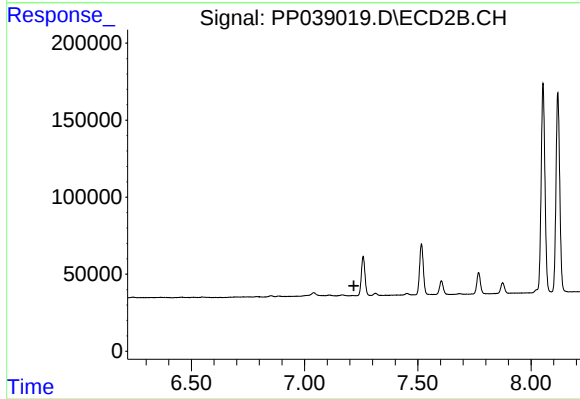
R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#30 AR-1254-5

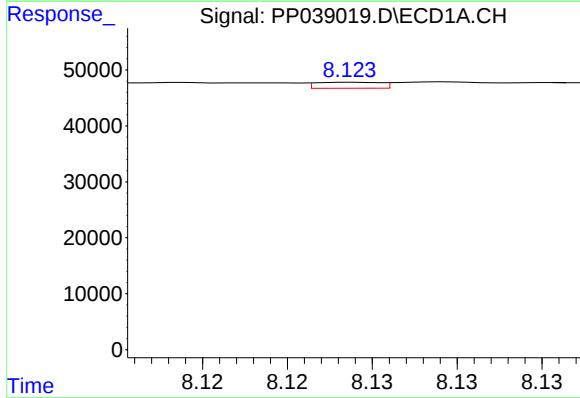
R.T.: 8.437 min
Delta R.T.: -0.006 min
Response: 390
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



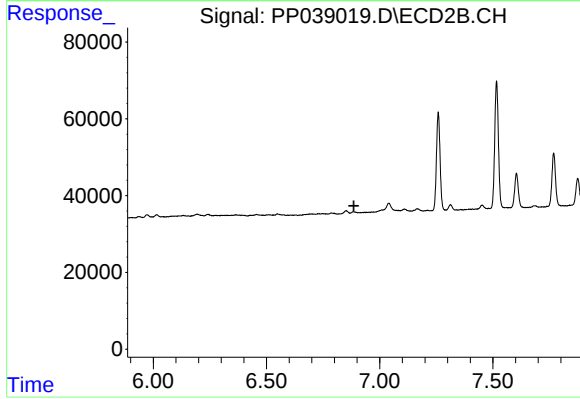
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



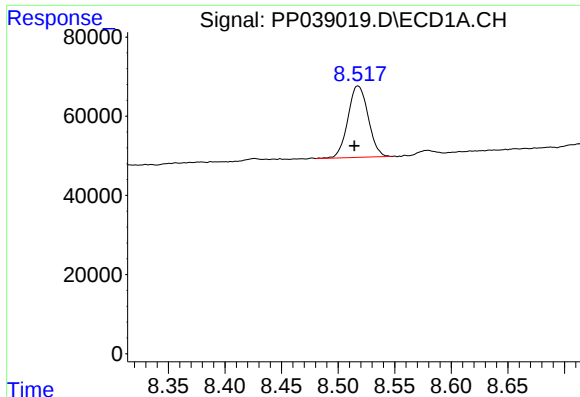
#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.025 min
Response: 2868
Conc: 2.38 ng/ml



#32 AR-1260-2

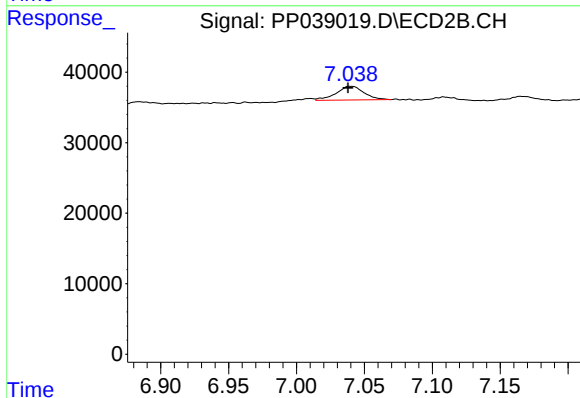
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#33 AR-1260-3

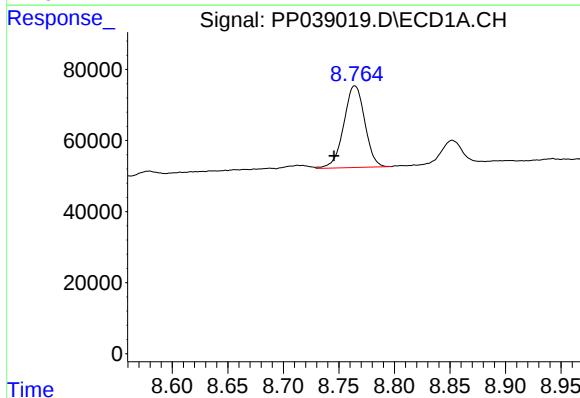
R.T.: 8.518 min
Delta R.T.: 0.003 min
Response: 225041
Conc: 255.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



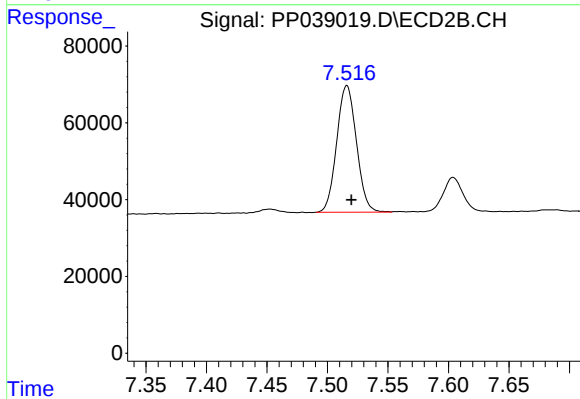
#33 AR-1260-3

R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 27618
Conc: 19.99 ng/ml



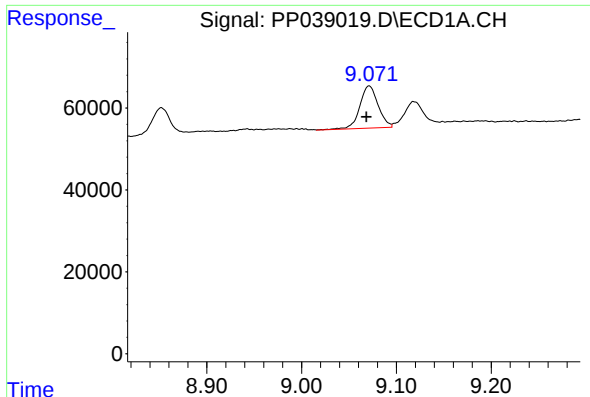
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.019 min
Response: 302810
Conc: 299.21 ng/ml



#34 AR-1260-4

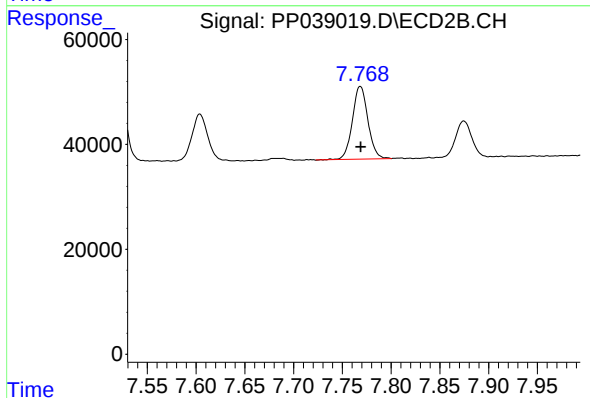
R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 374815
Conc: 356.51 ng/ml



#35 AR-1260-5

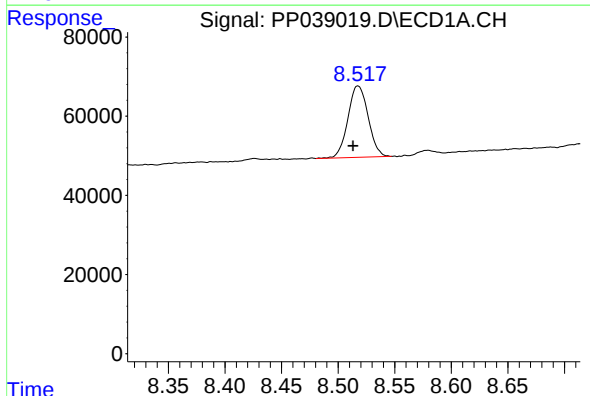
R.T.: 9.071 min
Delta R.T.: 0.003 min
Response: 138074
Conc: 63.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



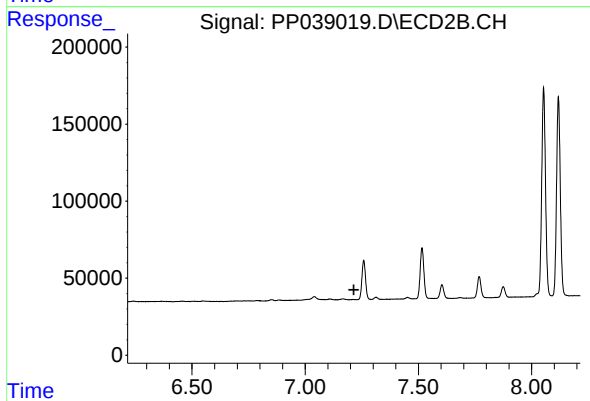
#35 AR-1260-5

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 153680
Conc: 59.20 ng/ml



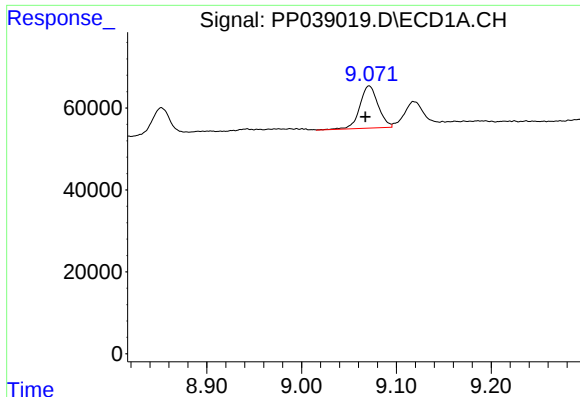
#36 AR-1262-1

R.T.: 8.518 min
Delta R.T.: 0.004 min
Response: 225041
Conc: 168.50 ng/ml



#36 AR-1262-1

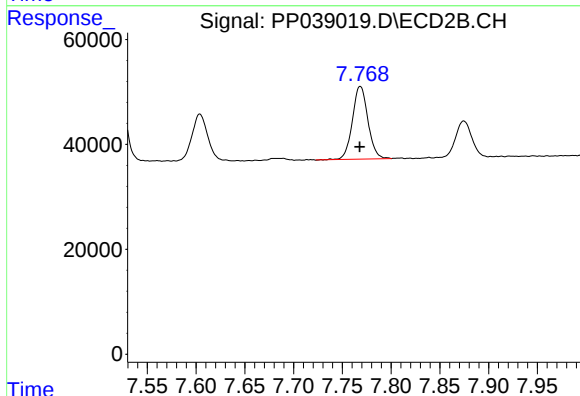
R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#37 AR-1262-2

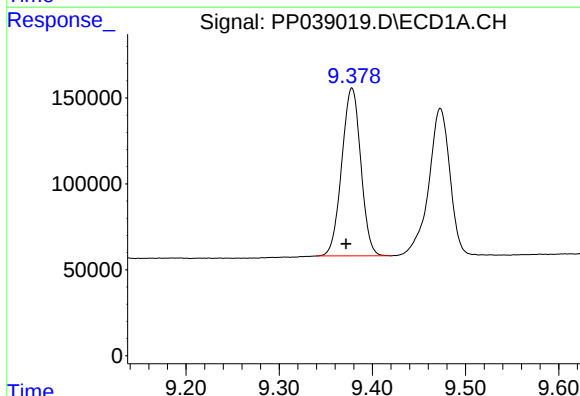
R.T.: 9.071 min
Delta R.T.: 0.004 min
Response: 138074
Conc: 54.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



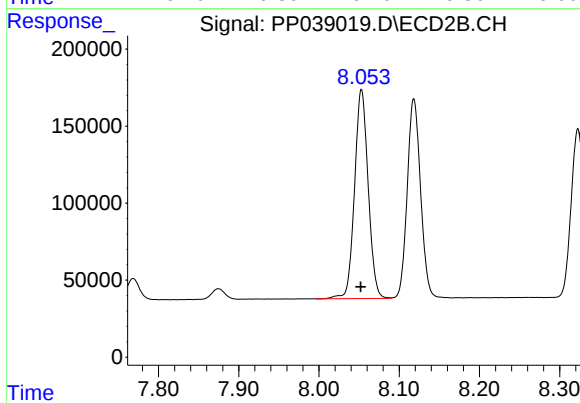
#37 AR-1262-2

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 153680
Conc: 51.44 ng/ml



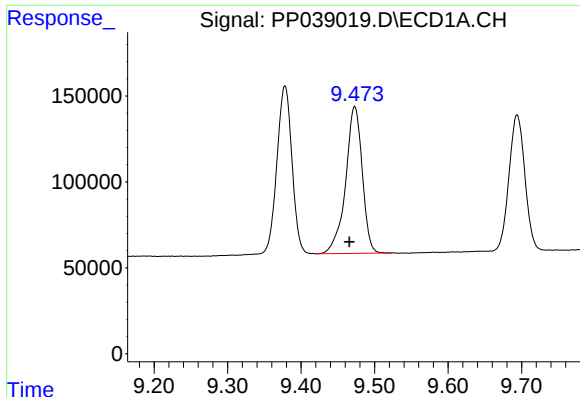
#38 AR-1262-3

R.T.: 9.378 min
Delta R.T.: 0.006 min
Response: 1387450
Conc: 1141.85 ng/ml



#38 AR-1262-3

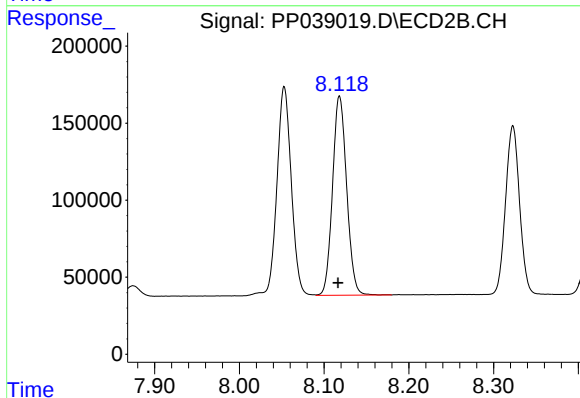
R.T.: 8.053 min
Delta R.T.: 0.001 min
Response: 1598381
Conc: 1331.38 ng/ml



#39 AR-1262-4

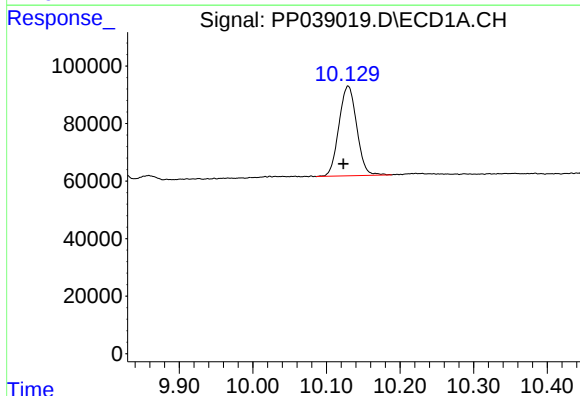
R.T.: 9.473 min
Delta R.T.: 0.007 min
Response: 1348148
Conc: 1694.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



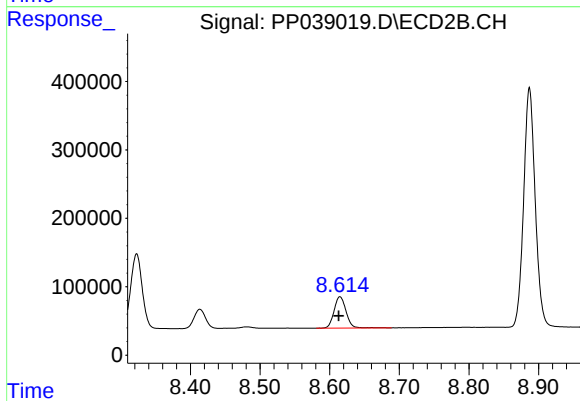
#39 AR-1262-4

R.T.: 8.118 min
Delta R.T.: 0.002 min
Response: 1496398
Conc: 661.74 ng/ml



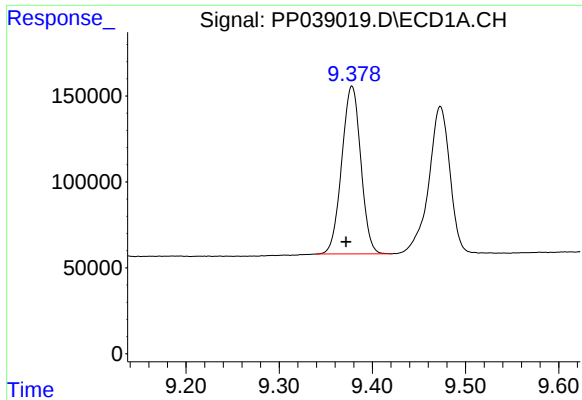
#40 AR-1262-5

R.T.: 10.129 min
Delta R.T.: 0.007 min
Response: 524008
Conc: 504.80 ng/ml



#40 AR-1262-5

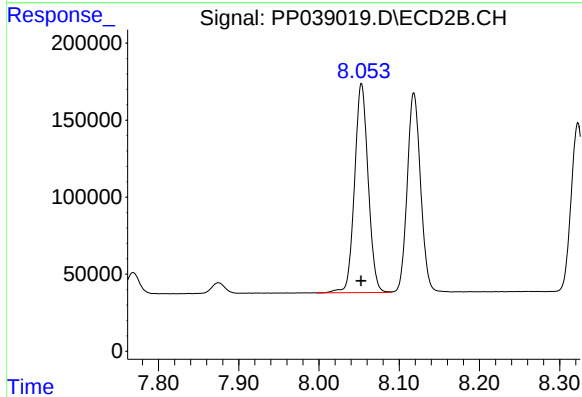
R.T.: 8.615 min
Delta R.T.: 0.002 min
Response: 547808
Conc: 511.37 ng/ml



#41 AR-1268-1

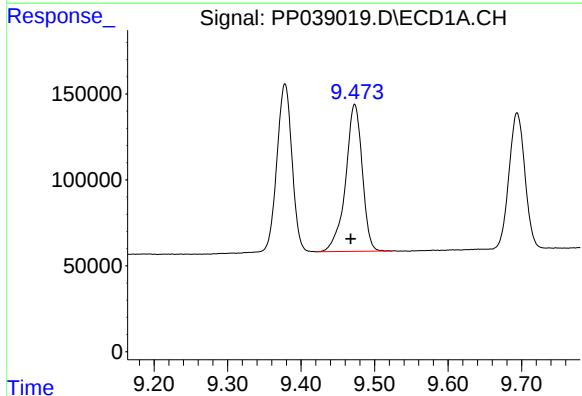
R.T.: 9.378 min
Delta R.T.: 0.006 min
Response: 1387450
Conc: 432.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



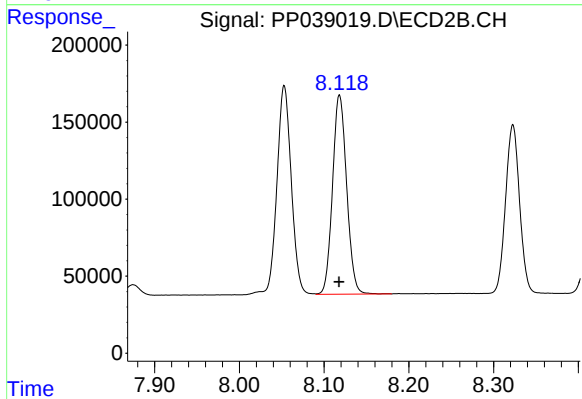
#41 AR-1268-1

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 1598381
Conc: 448.14 ng/ml



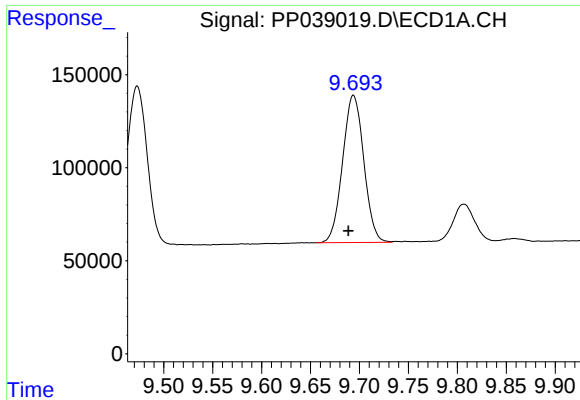
#42 AR-1268-2

R.T.: 9.473 min
Delta R.T.: 0.005 min
Response: 1348148
Conc: 429.47 ng/ml



#42 AR-1268-2

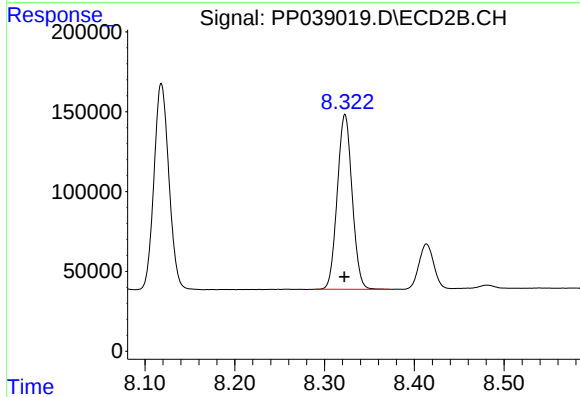
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 1496398
Conc: 444.03 ng/ml



#43 AR-1268-3

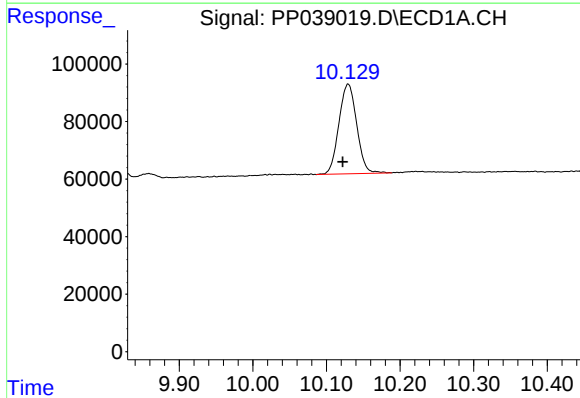
R.T.: 9.694 min
Delta R.T.: 0.005 min
Response: 1192569
Conc: 434.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



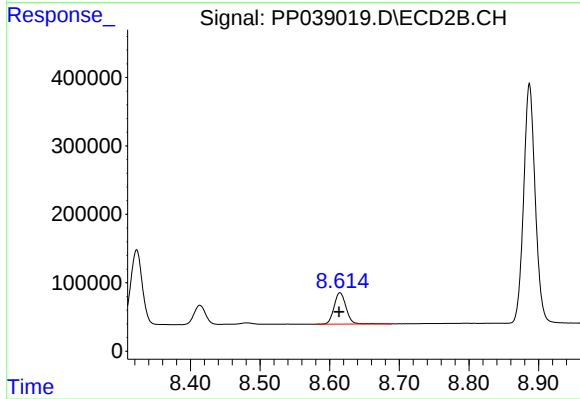
#43 AR-1268-3

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 1258861
Conc: 438.16 ng/ml



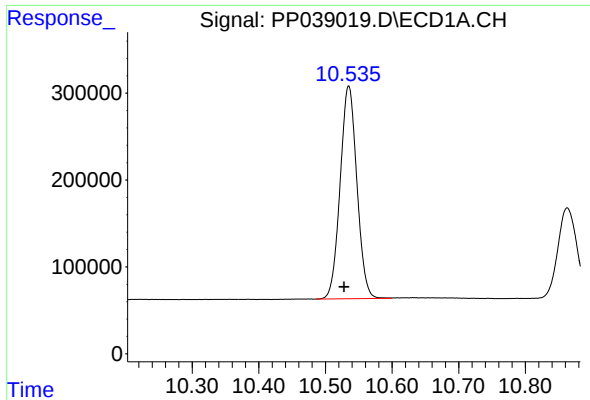
#44 AR-1268-4

R.T.: 10.129 min
Delta R.T.: 0.007 min
Response: 524008
Conc: 439.47 ng/ml



#44 AR-1268-4

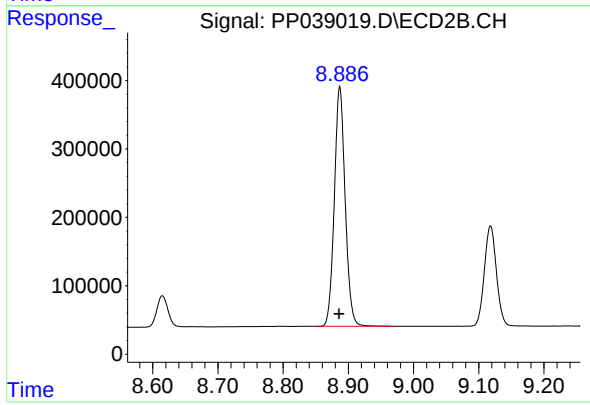
R.T.: 8.615 min
Delta R.T.: 0.001 min
Response: 547808
Conc: 452.93 ng/ml



#45 AR-1268-5

R.T.: 10.535 min
Delta R.T.: 0.007 min
Response: 4277257
Conc: 439.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 4043092
Conc: 425.95 ng/ml