

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 12:44
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:18:07 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...	4.884	3.869	1981145	1279375	49.089	53.387
2)	SA Decachlor...	10.870	9.127	2223882	2080404	90.388	85.418
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	28162	0	79.497	N.D. #
20)	L4 AR-1242-5	7.179	6.003f	22303	61650	31.195	99.588 #
24)	L5 AR-1248-4	7.119f	0.000	216024	0	174.938	N.D. #
25)	L5 AR-1248-5	7.179	6.003f	22303	61650	18.241	68.280 #
26)	L6 AR-1254-1	7.119	6.003f	216024	61650	189.326	46.943 #
28)	L6 AR-1254-3	7.744f	0.000	118647	0	66.094	N.D. #
29)	L6 AR-1254-4	8.018	0.000	204528	0	158.510	N.D. #
32)	L7 AR-1260-2	8.131f	0.000	114094	0	77.764	N.D. #
33)	L7 AR-1260-3	8.520	7.048	281377	52473	293.254	36.486 #
34)	L7 AR-1260-4	8.768	7.524	349210	398107	307.095	354.485
35)	L7 AR-1260-5	9.075	7.776	146556	169193	65.310	62.463
36)	L8 AR-1262-1	8.520	0.000	281377	0	189.283	N.D. #
37)	L8 AR-1262-2	9.075	7.776	146556	169193	55.046	54.762
38)	L8 AR-1262-3	9.382	8.061	1521579	1663197	1277.046	1323.793
39)	L8 AR-1262-4	9.477	8.126	1490044	1595725	1849.520	675.187 #
40)	L8 AR-1262-5	10.133	8.622	586777	581708	550.487	511.614
41)	L9 AR-1268-1	9.382	8.061	1521579	1663197	474.370	455.470
42)	L9 AR-1268-2	9.477	8.126	1490044	1595725	483.643	462.559
43)	L9 AR-1268-3	9.699	8.331	1284378	1299919	483.113	446.505
44)	L9 AR-1268-4	10.133	8.622	586777	581708	481.654	459.950
45)	L9 AR-1268-5	10.541	8.895	4546706	4424203	477.218	455.233

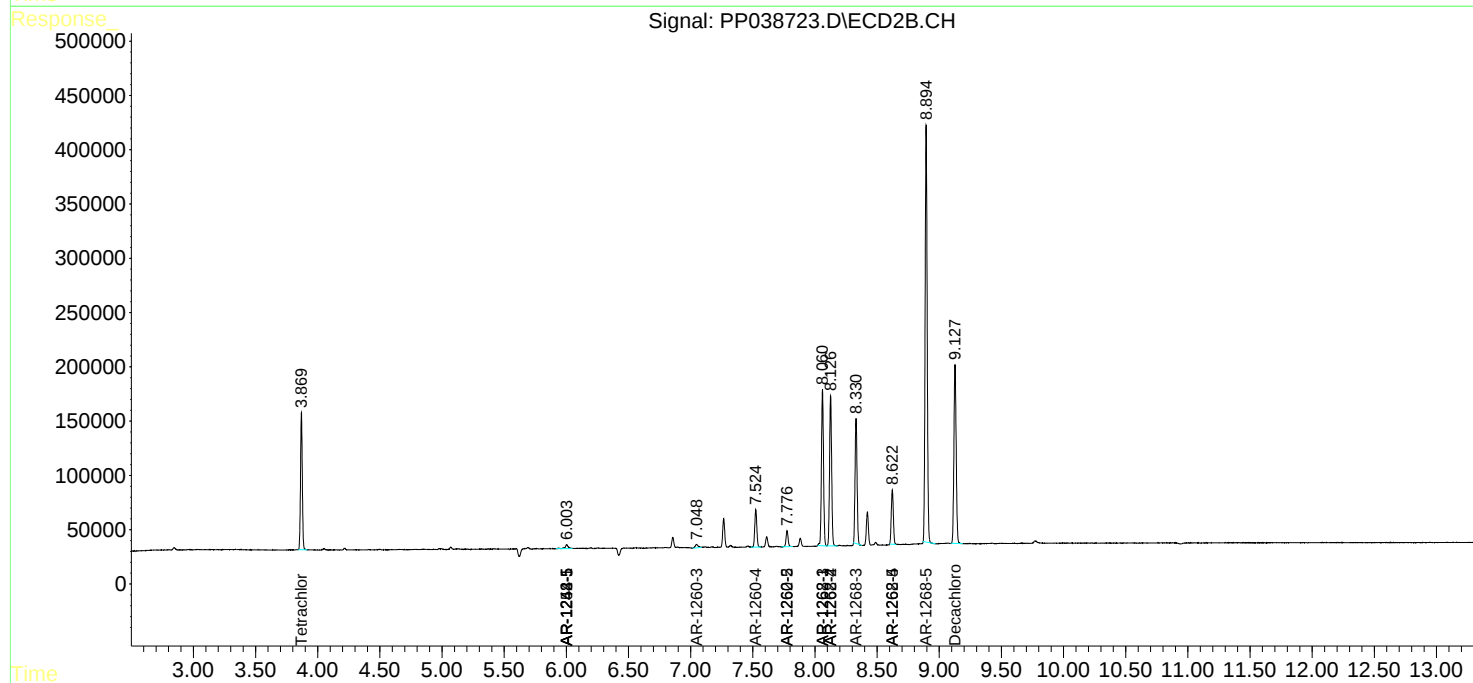
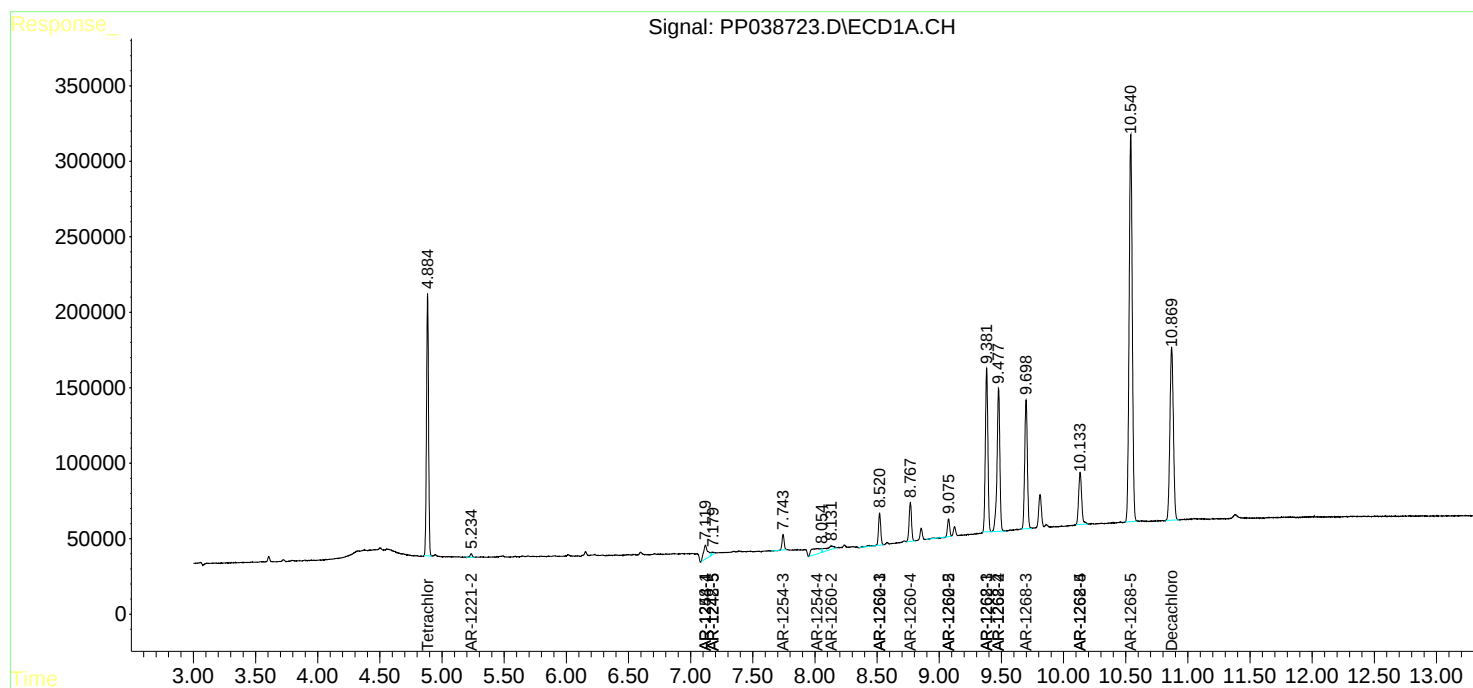
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

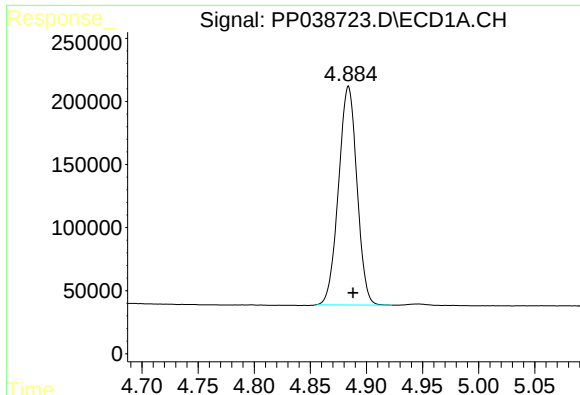
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 12:44
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:18:07 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

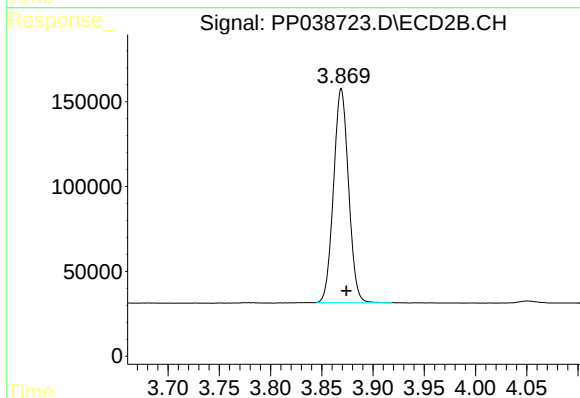




#1 Tetrachloro-m-xylene

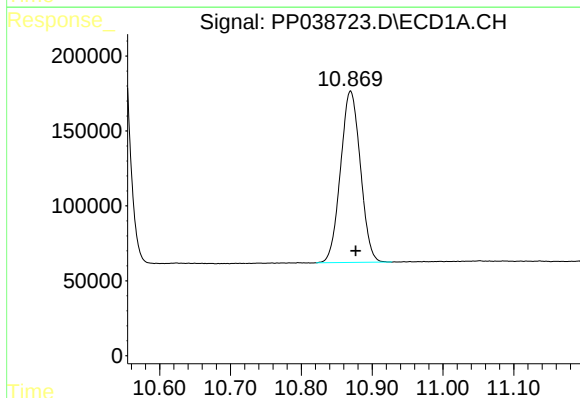
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1981145
Conc: 49.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



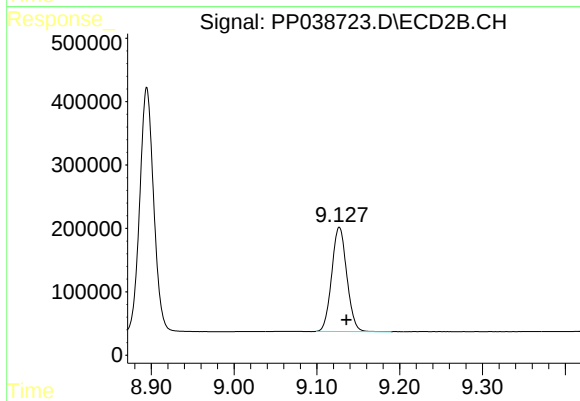
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1279375
Conc: 53.39 ng/ml



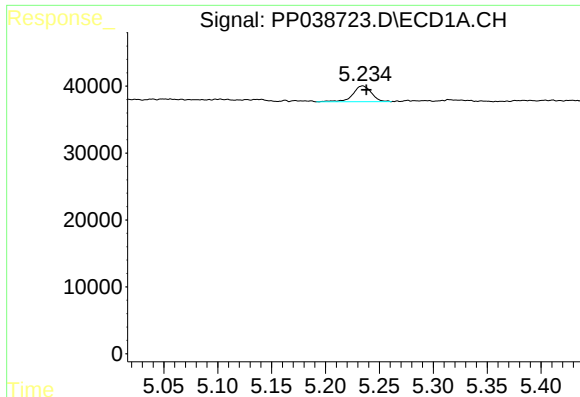
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2223882
Conc: 90.39 ng/ml



#2 Decachlorobiphenyl

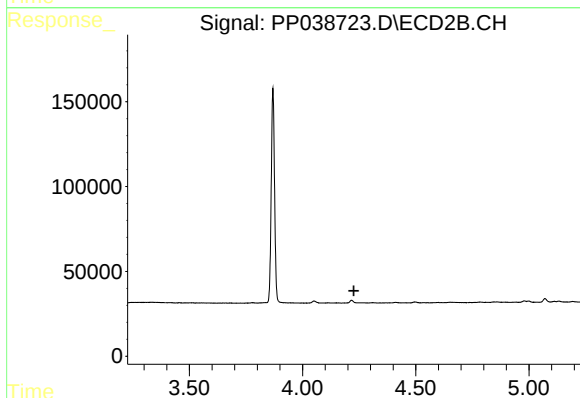
R.T.: 9.127 min
Delta R.T.: -0.008 min
Response: 2080404
Conc: 85.42 ng/ml



#9 AR-1221-2

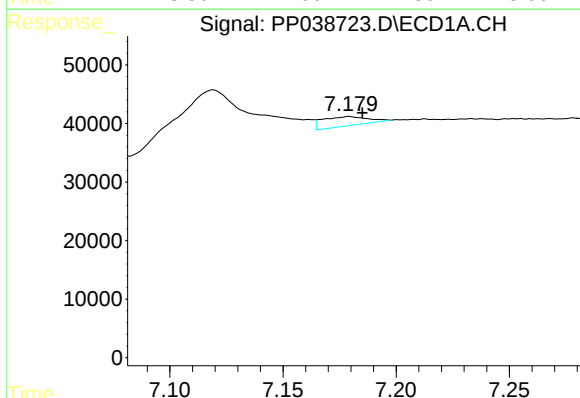
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 28162
Conc: 79.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



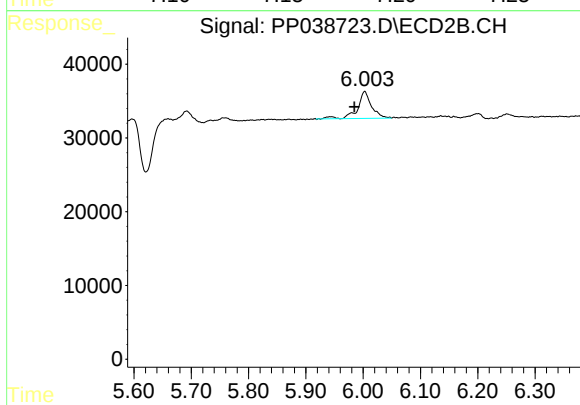
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



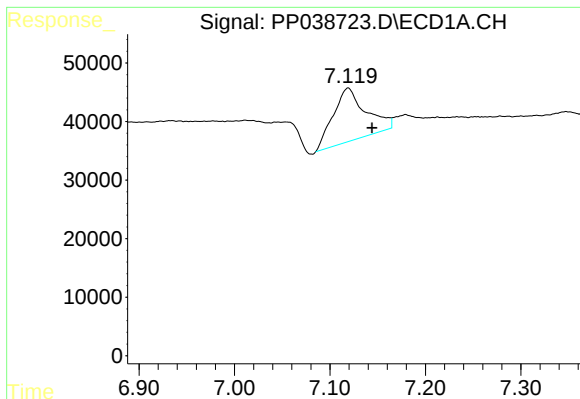
#20 AR-1242-5

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 22303
Conc: 31.19 ng/ml



#20 AR-1242-5

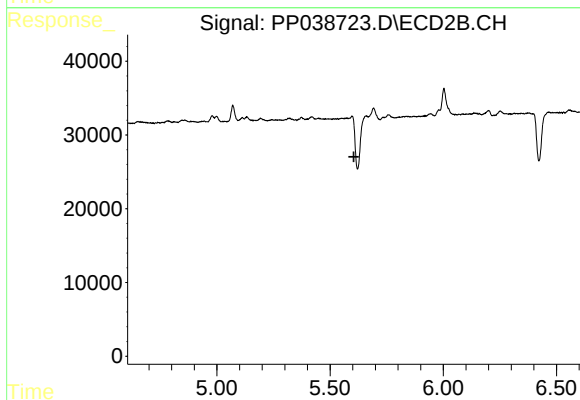
R.T.: 6.003 min
Delta R.T.: 0.018 min
Response: 61650
Conc: 99.59 ng/ml



#24 AR-1248-4

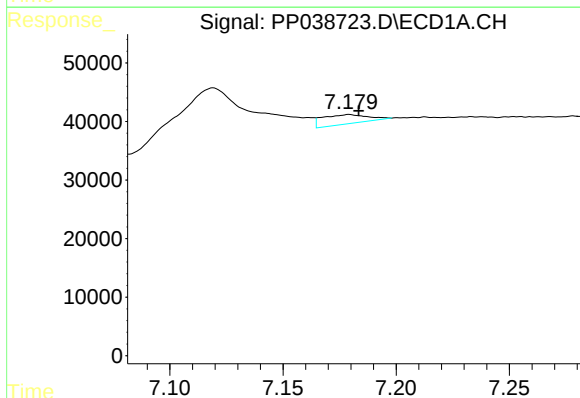
R.T.: 7.119 min
Delta R.T.: -0.025 min
Response: 216024
Conc: 174.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



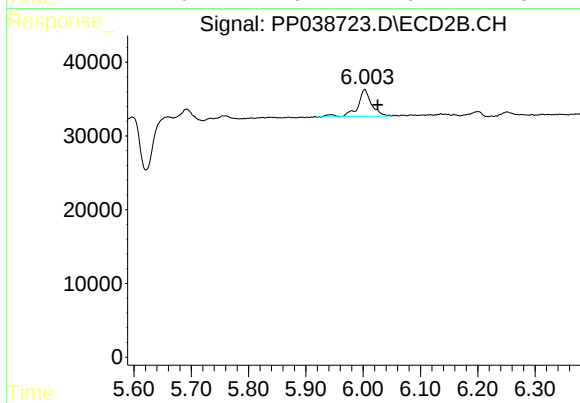
#24 AR-1248-4

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



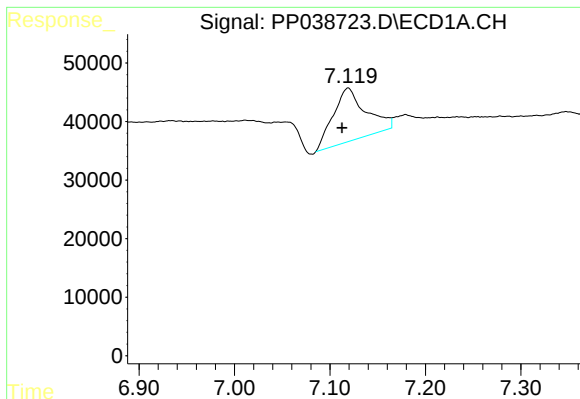
#25 AR-1248-5

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 22303
Conc: 18.24 ng/ml



#25 AR-1248-5

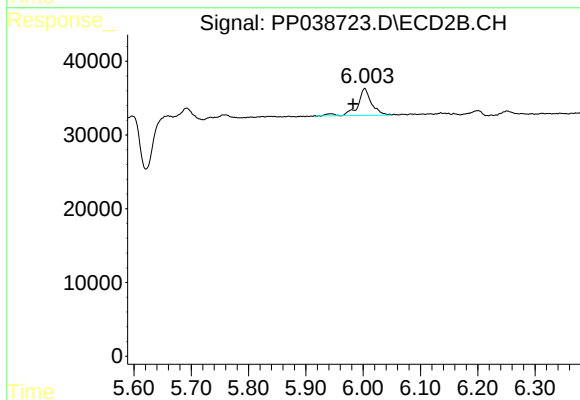
R.T.: 6.003 min
Delta R.T.: -0.022 min
Response: 61650
Conc: 68.28 ng/ml



#26 AR-1254-1

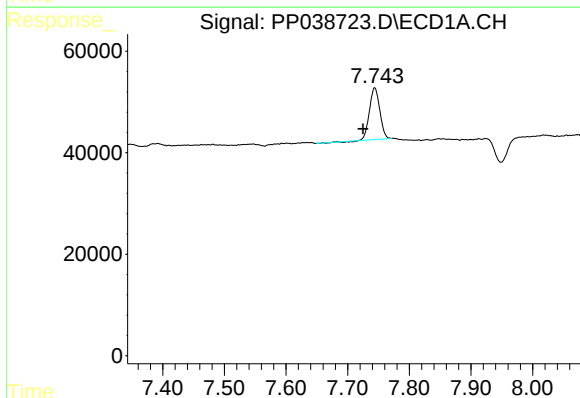
R.T.: 7.119 min
Delta R.T.: 0.007 min
Response: 216024
Conc: 189.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



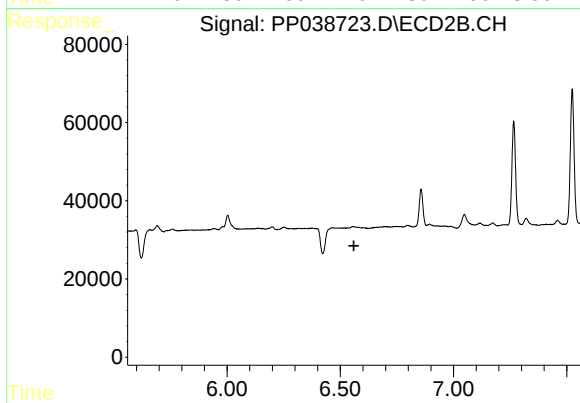
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: 0.020 min
Response: 61650
Conc: 46.94 ng/ml



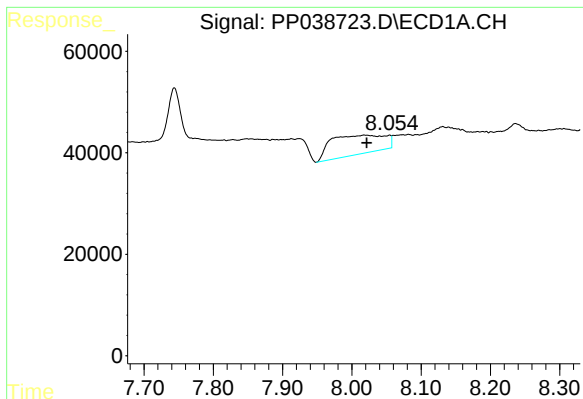
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 118647
Conc: 66.09 ng/ml



#28 AR-1254-3

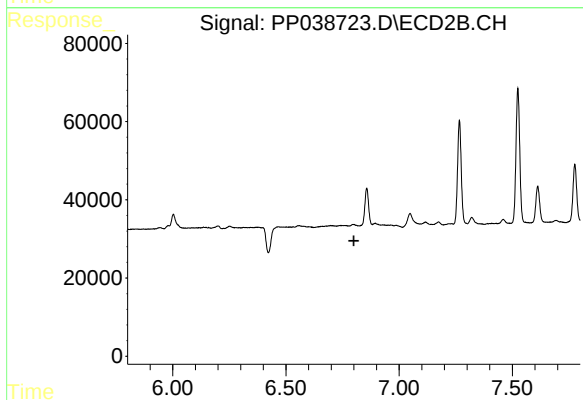
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

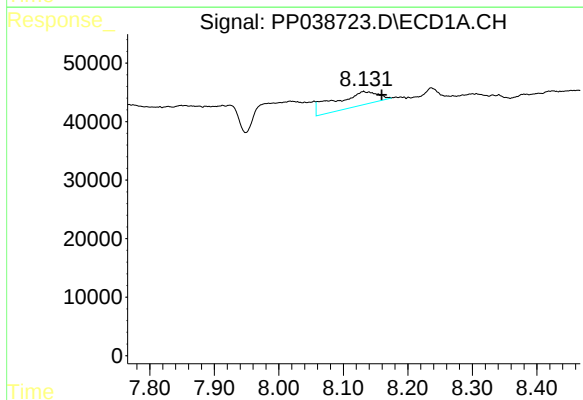
R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 204528
Conc: 158.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



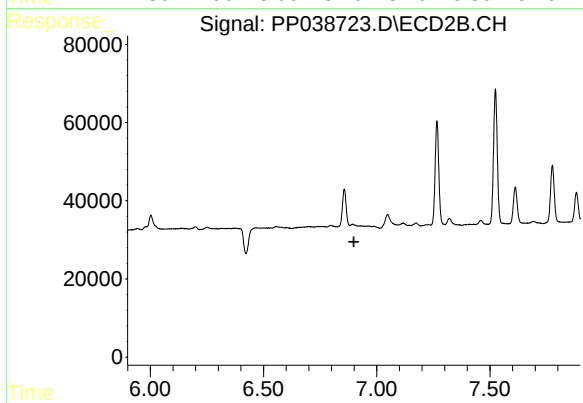
#29 AR-1254-4

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



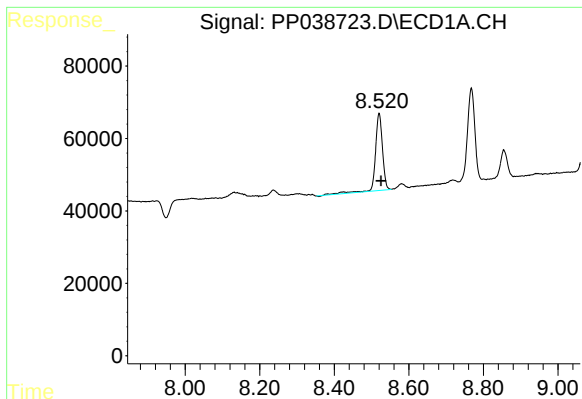
#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: -0.028 min
Response: 114094
Conc: 77.76 ng/ml



#32 AR-1260-2

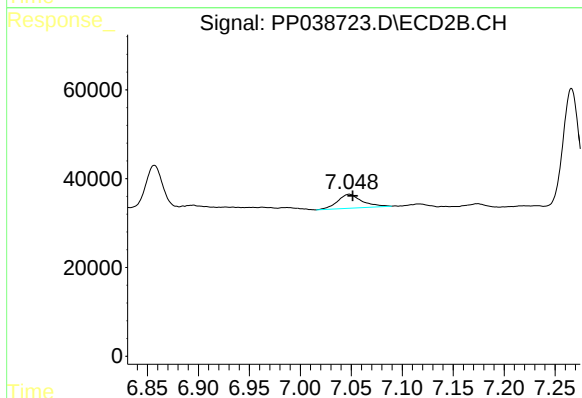
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

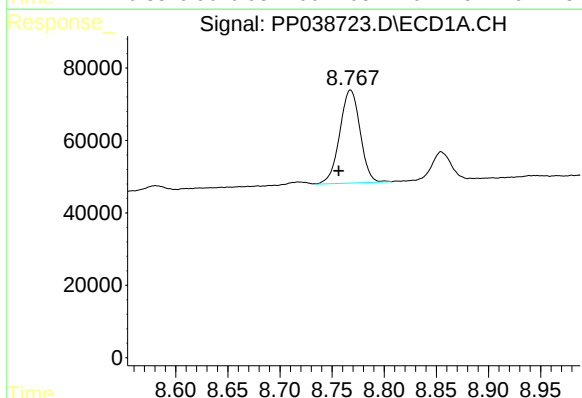
R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 281377
Conc: 293.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



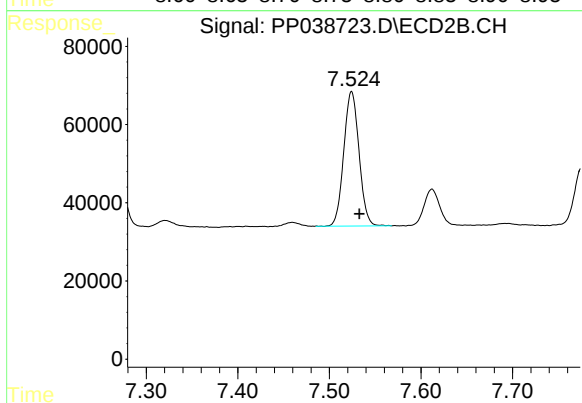
#33 AR-1260-3

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 52473
Conc: 36.49 ng/ml



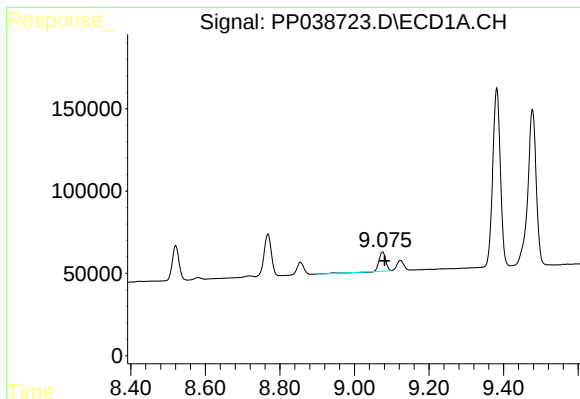
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.011 min
Response: 349210
Conc: 307.09 ng/ml



#34 AR-1260-4

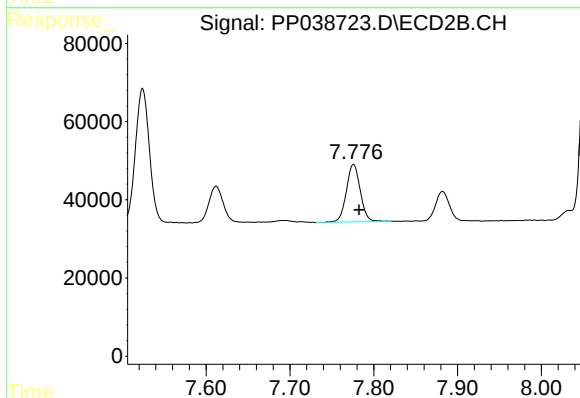
R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 398107
Conc: 354.49 ng/ml



#35 AR-1260-5

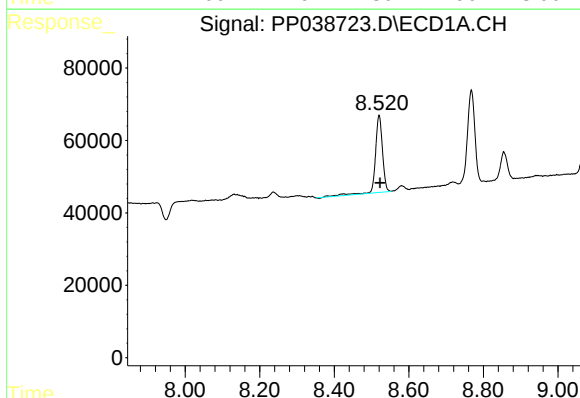
R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 146556
Conc: 65.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



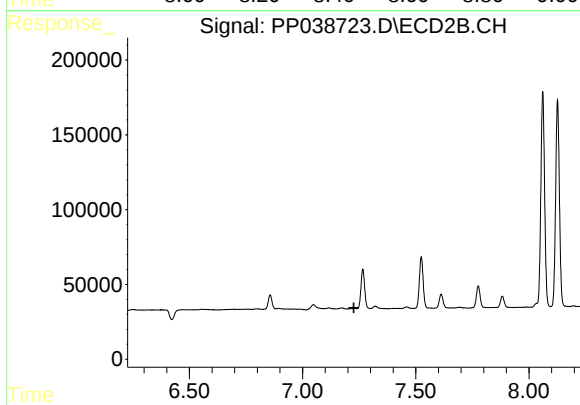
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 169193
Conc: 62.46 ng/ml



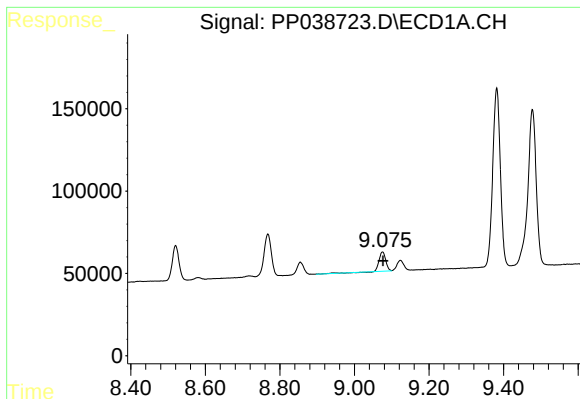
#36 AR-1262-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 281377
Conc: 189.28 ng/ml



#36 AR-1262-1

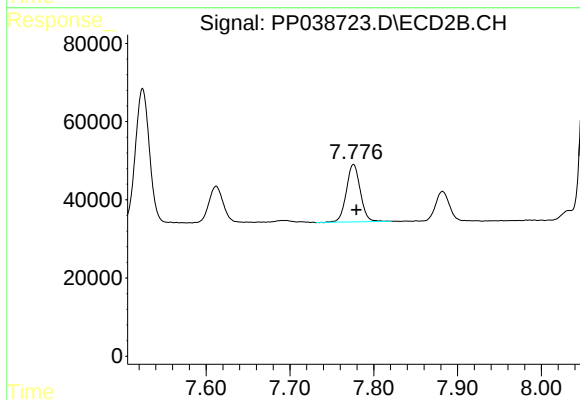
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

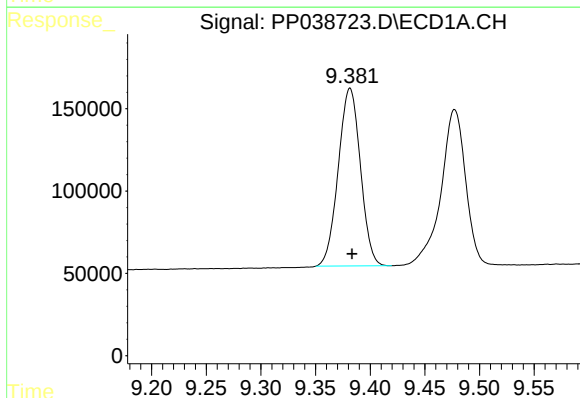
R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 146556
Conc: 55.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



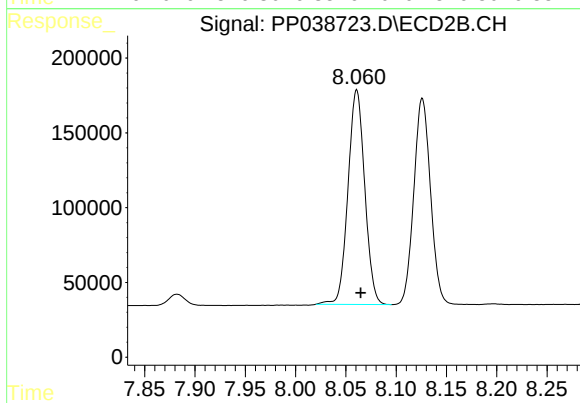
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 169193
Conc: 54.76 ng/ml



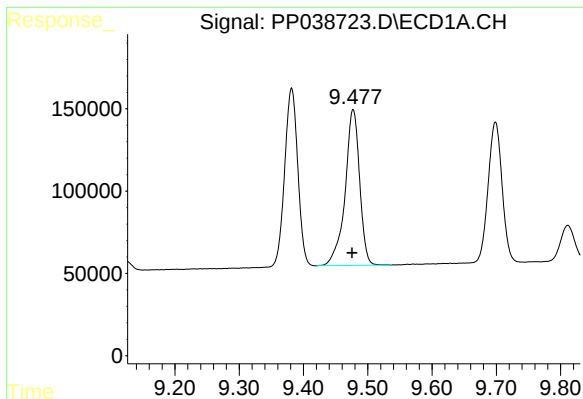
#38 AR-1262-3

R.T.: 9.382 min
Delta R.T.: -0.002 min
Response: 1521579
Conc: 1277.05 ng/ml



#38 AR-1262-3

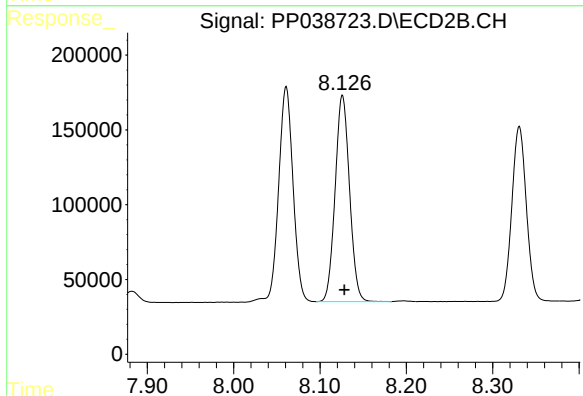
R.T.: 8.061 min
Delta R.T.: -0.004 min
Response: 1663197
Conc: 1323.79 ng/ml



#39 AR-1262-4

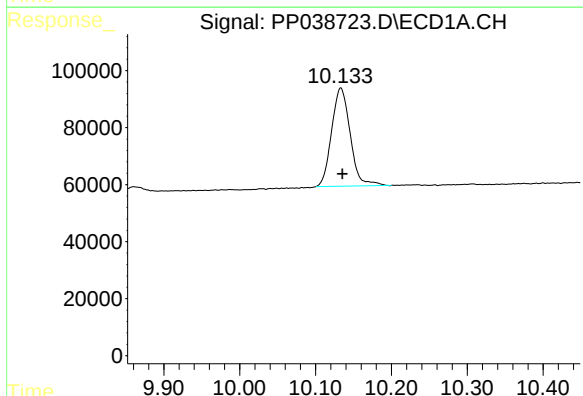
R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 1490044
Conc: 1849.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



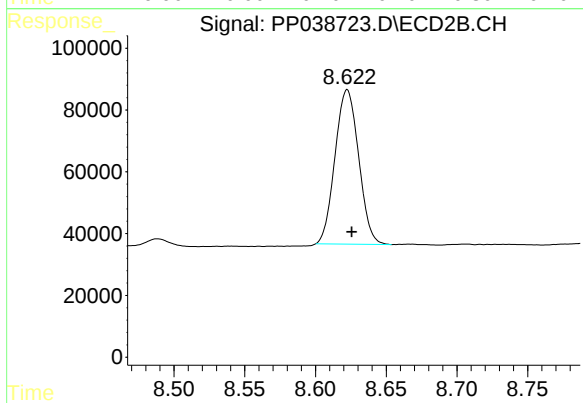
#39 AR-1262-4

R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 1595725
Conc: 675.19 ng/ml



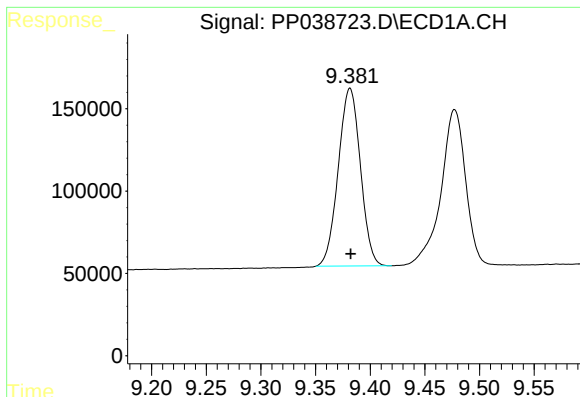
#40 AR-1262-5

R.T.: 10.133 min
Delta R.T.: -0.002 min
Response: 586777
Conc: 550.49 ng/ml



#40 AR-1262-5

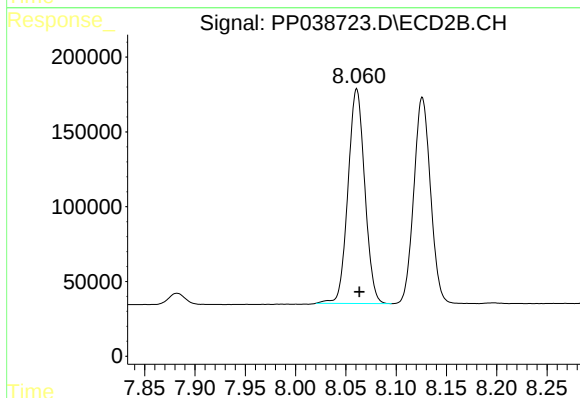
R.T.: 8.622 min
Delta R.T.: -0.003 min
Response: 581708
Conc: 511.61 ng/ml



#41 AR-1268-1

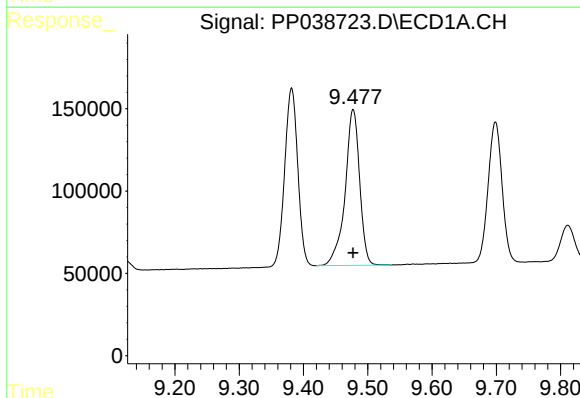
R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1521579
Conc: 474.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



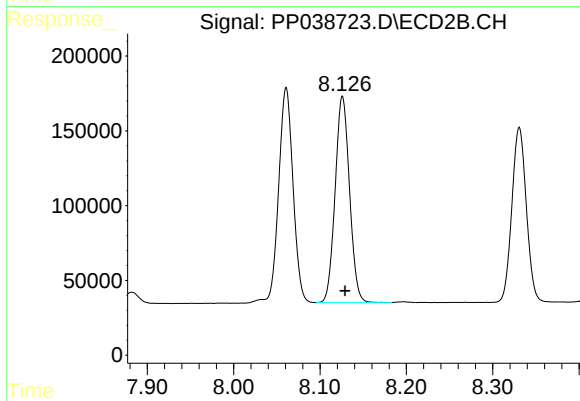
#41 AR-1268-1

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 1663197
Conc: 455.47 ng/ml



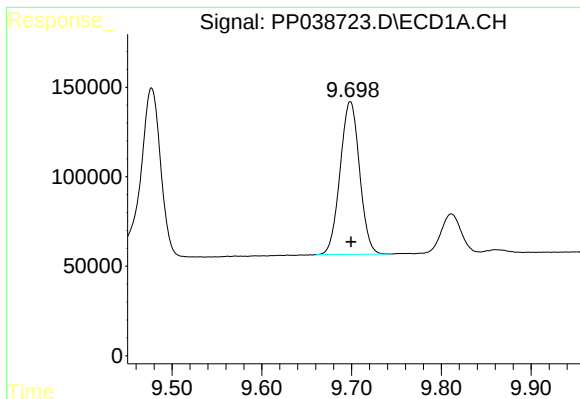
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 1490044
Conc: 483.64 ng/ml



#42 AR-1268-2

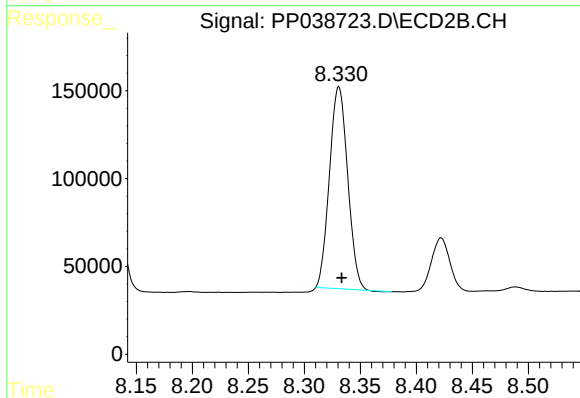
R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 1595725
Conc: 462.56 ng/ml



#43 AR-1268-3

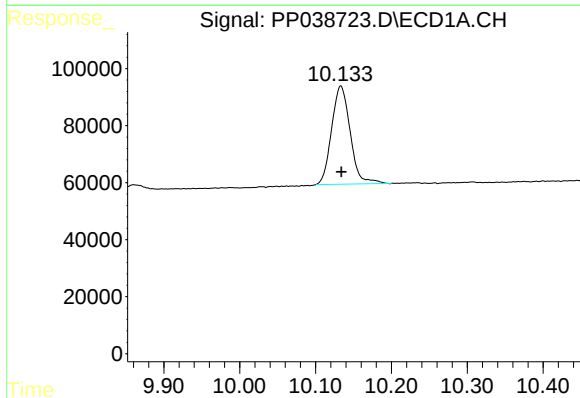
R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1284378
Conc: 483.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



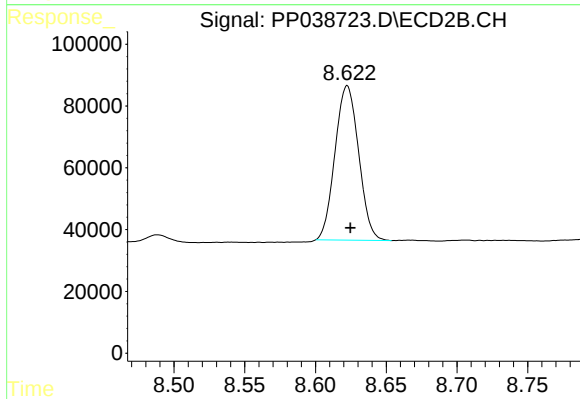
#43 AR-1268-3

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 1299919
Conc: 446.51 ng/ml



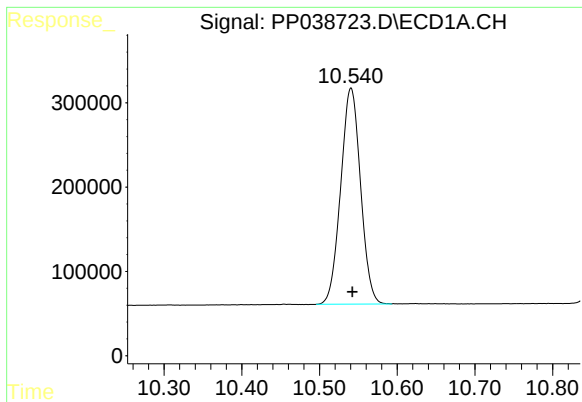
#44 AR-1268-4

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 586777
Conc: 481.65 ng/ml



#44 AR-1268-4

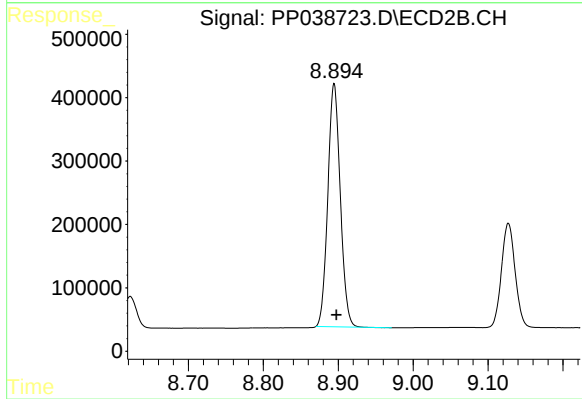
R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 581708
Conc: 459.95 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4546706
Conc: 477.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.003 min
Response: 4424203
Conc: 455.23 ng/ml