

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 8:13
 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 23 02:12:02 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...	4.884	3.869	1967503	1259650	48.751	52.564
2)	SA Decachlor...	10.870	9.128	2222502	2096121	90.332	86.063
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	25911	0	73.141	N.D. #
20)	L4 AR-1242-5	7.181	6.003f	28396	54608	39.717	88.213 #
24)	L5 AR-1248-4	7.120f	0.000	212648	0	172.204	N.D. #
25)	L5 AR-1248-5	7.181	6.003f	28396	54608	23.225	60.481 #
26)	L6 AR-1254-1	7.120	6.003f	212648	54608	186.367	41.581 #
28)	L6 AR-1254-3	7.745f	0.000	131465	0	73.235	N.D. #
29)	L6 AR-1254-4	8.019	0.000	184071	0	142.656	N.D. #
32)	L7 AR-1260-2	8.135f	0.000	122176	0	83.272	N.D. #
33)	L7 AR-1260-3	8.521	7.049	269447	47914	280.821	33.316 #
34)	L7 AR-1260-4	8.768	7.525	350914	394584	308.593	351.348
35)	L7 AR-1260-5	9.075	7.776	170804	168547	76.116	62.225
36)	L8 AR-1262-1	8.521	0.000	269447	0	181.257	N.D. #
37)	L8 AR-1262-2	9.075	7.776	170804	168547	64.154	54.553
38)	L8 AR-1262-3	9.382	8.060	1518290	1662333	1274.286	1323.106
39)	L8 AR-1262-4	9.478	8.127	1484012	1598081	1842.033	676.184 #
40)	L8 AR-1262-5	10.134	8.623	590637	588317	554.109	517.427
41)	L9 AR-1268-1	9.382	8.060	1518290	1662333	473.344	455.234
42)	L9 AR-1268-2	9.478	8.127	1484012	1598081	481.685	463.242
43)	L9 AR-1268-3	9.699	8.331	1280136	1302758	481.517	447.480
44)	L9 AR-1268-4	10.134	8.623	590637	588317	484.823	465.176
45)	L9 AR-1268-5	10.542	8.895	4541326	4449671	476.653	457.853

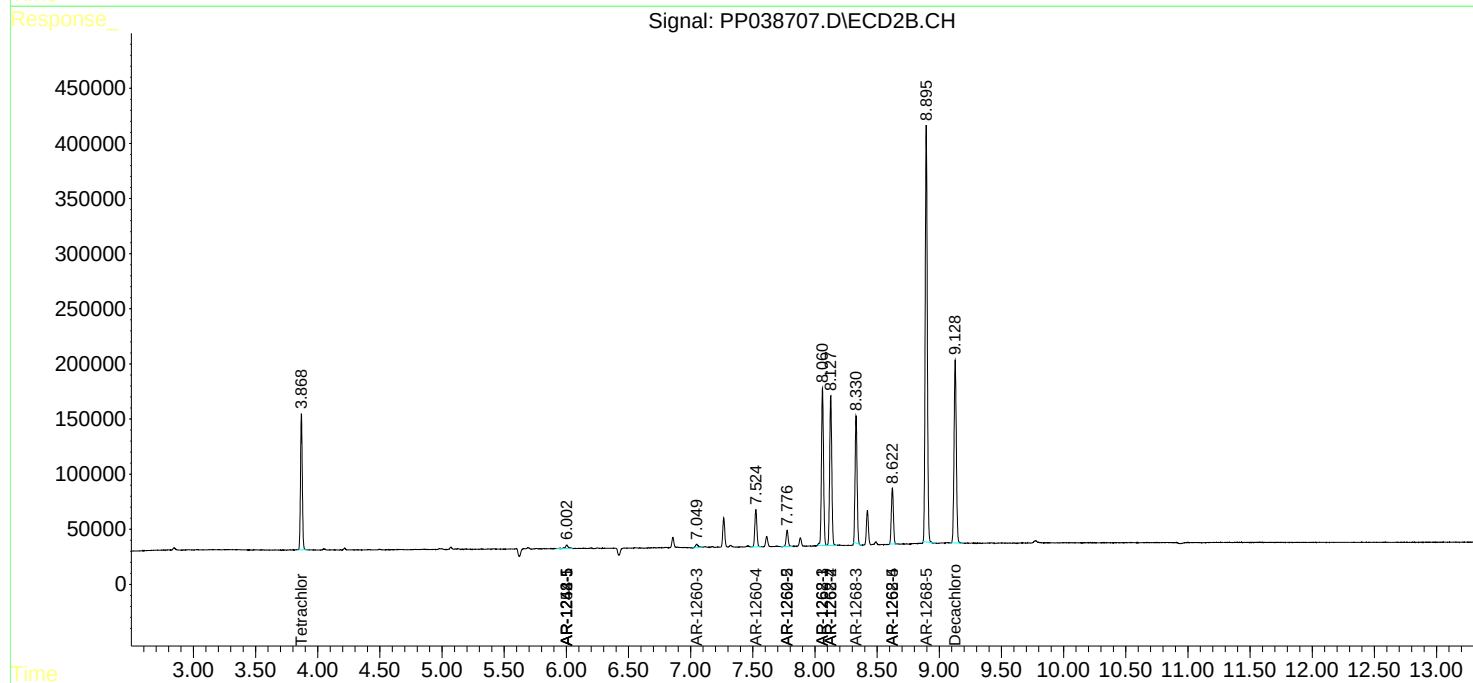
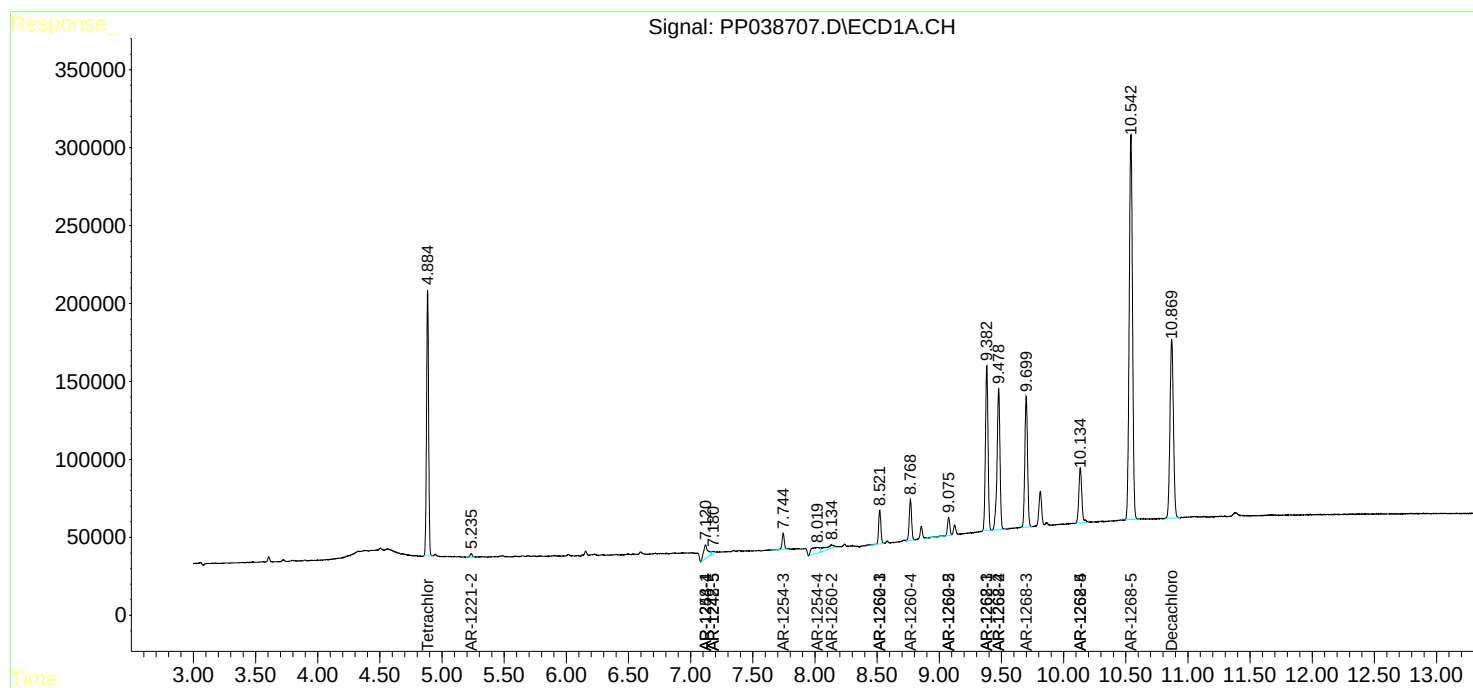
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

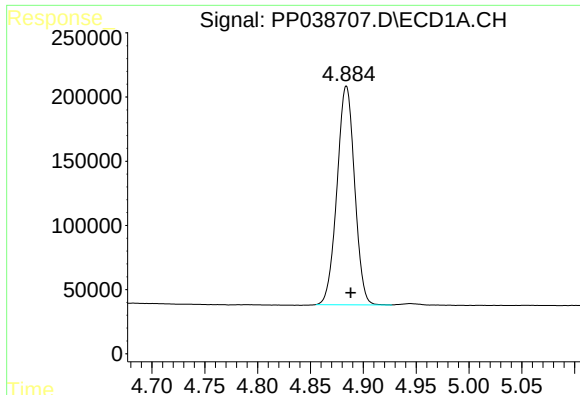
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 8:13
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:12:02 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

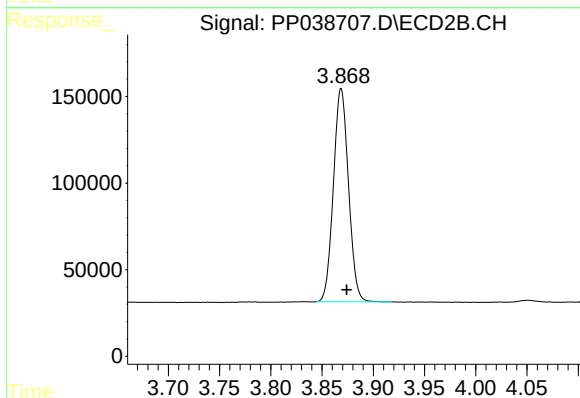




#1 Tetrachloro-m-xylene

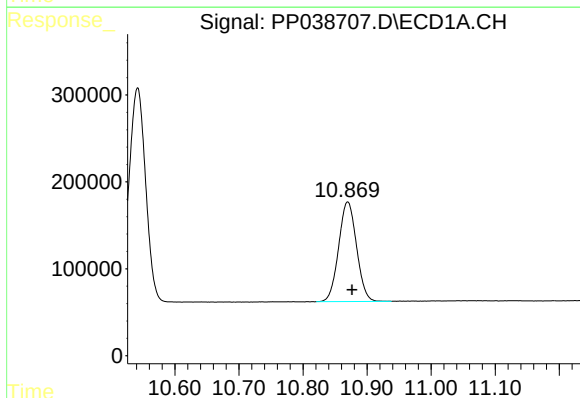
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1967503
Conc: 48.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



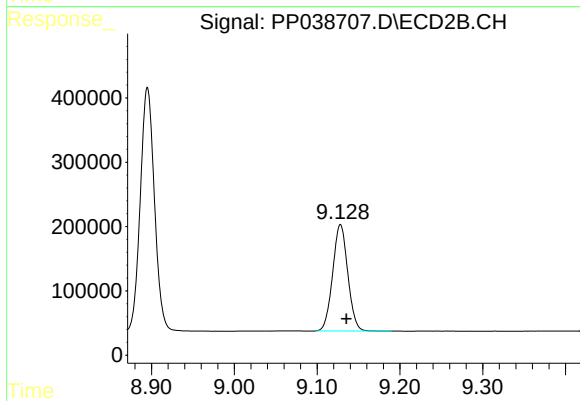
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1259650
Conc: 52.56 ng/ml



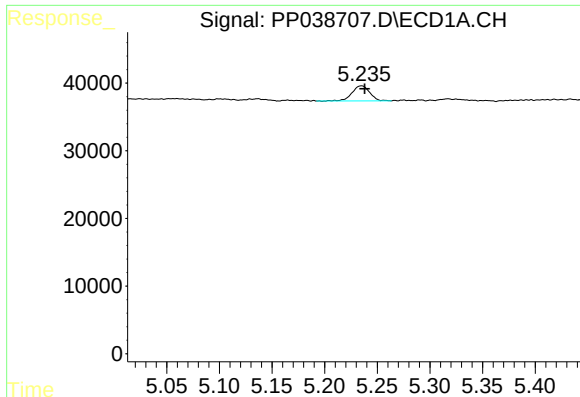
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2222502
Conc: 90.33 ng/ml



#2 Decachlorobiphenyl

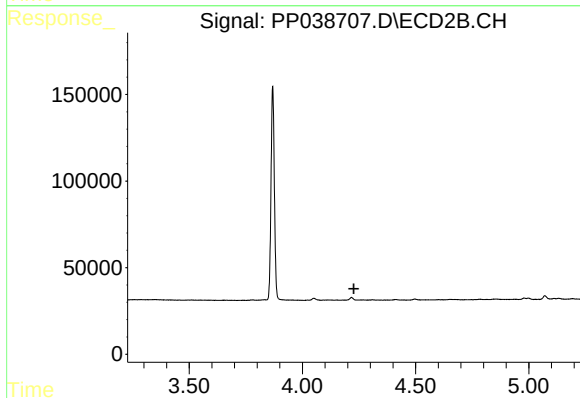
R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 2096121
Conc: 86.06 ng/ml



#9 AR-1221-2

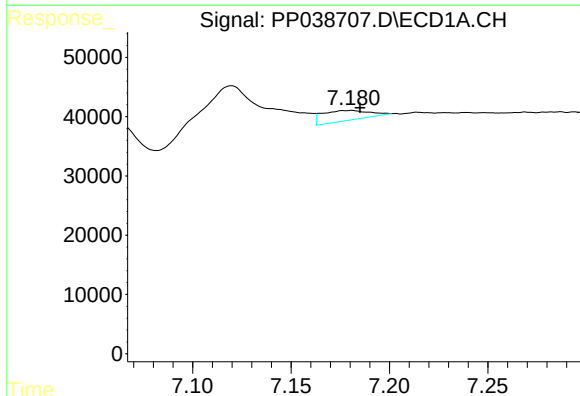
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 25911
Conc: 73.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



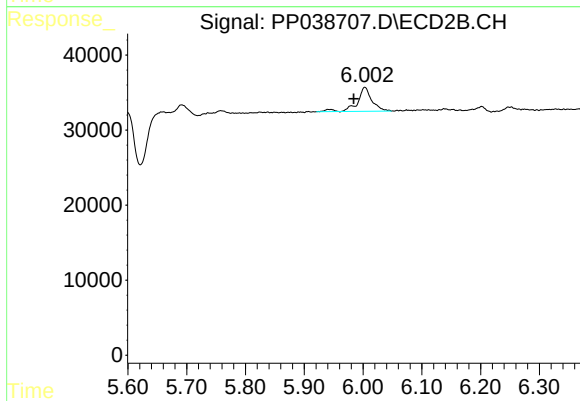
#9 AR-1221-2

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



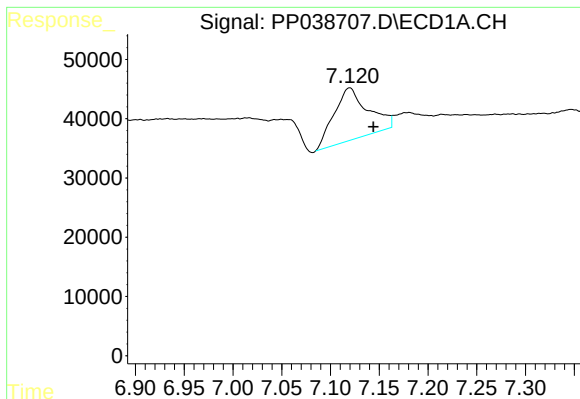
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 28396
Conc: 39.72 ng/ml



#20 AR-1242-5

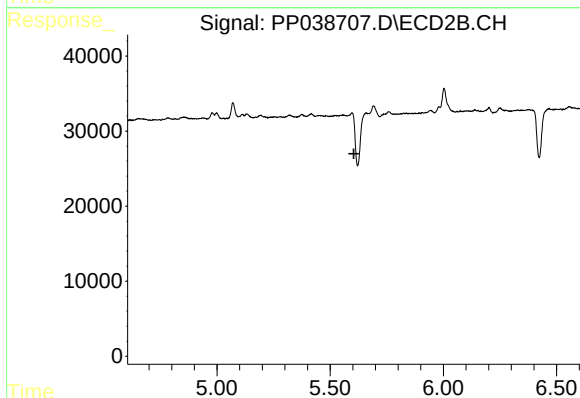
R.T.: 6.003 min
Delta R.T.: 0.019 min
Response: 54608
Conc: 88.21 ng/ml



#24 AR-1248-4

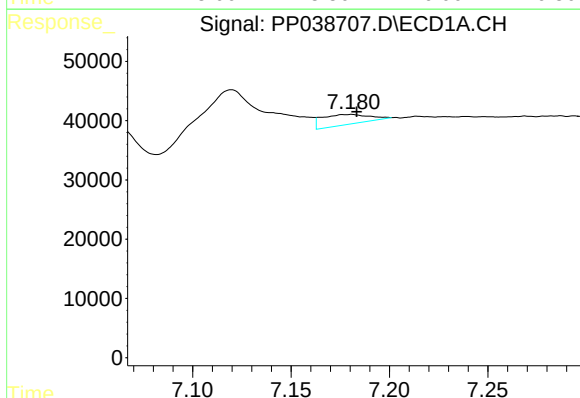
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 212648
Conc: 172.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



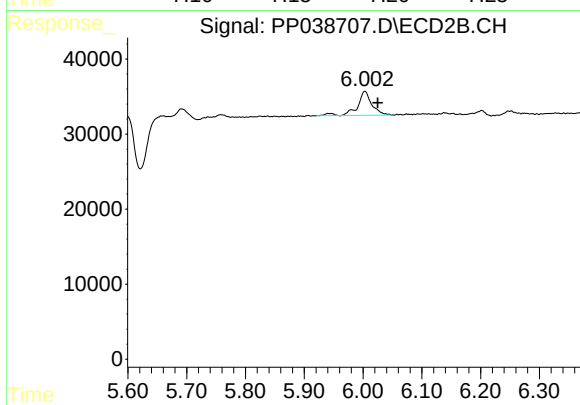
#24 AR-1248-4

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



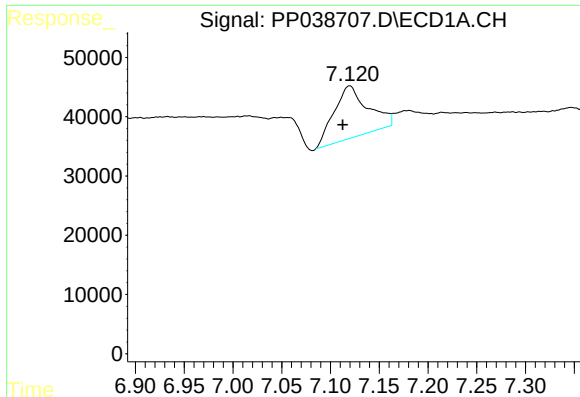
#25 AR-1248-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 28396
Conc: 23.22 ng/ml



#25 AR-1248-5

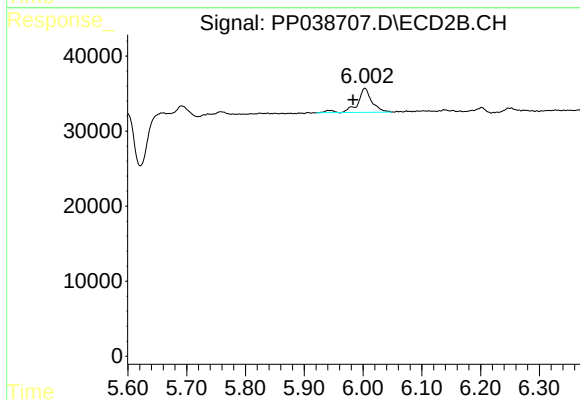
R.T.: 6.003 min
Delta R.T.: -0.022 min
Response: 54608
Conc: 60.48 ng/ml



#26 AR-1254-1

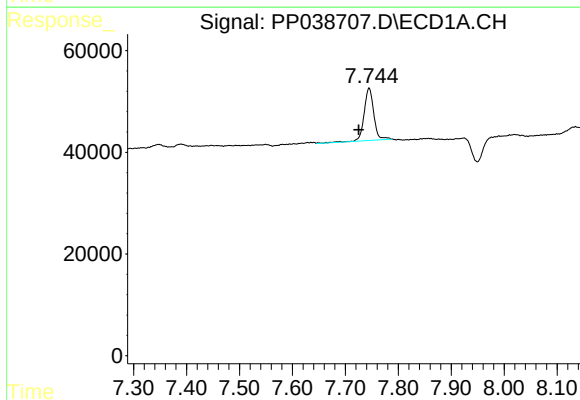
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 212648
Conc: 186.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



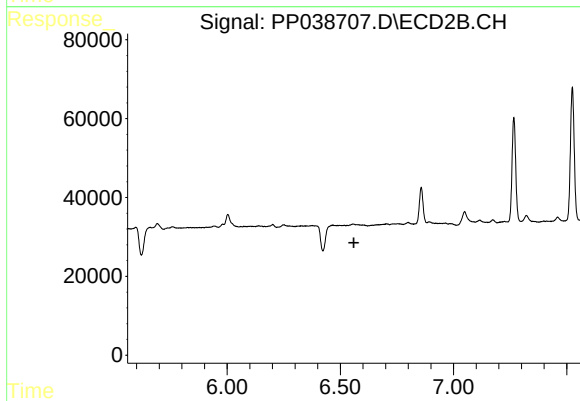
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: 0.020 min
Response: 54608
Conc: 41.58 ng/ml



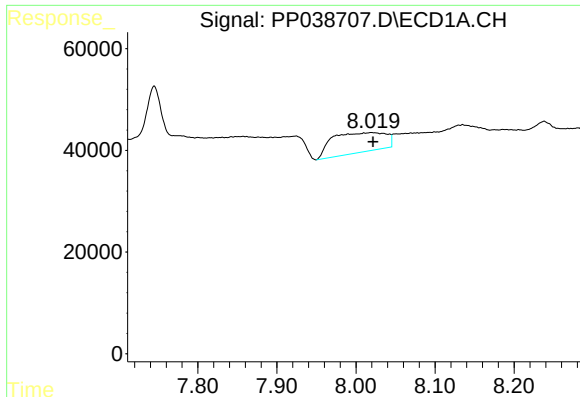
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 131465
Conc: 73.23 ng/ml



#28 AR-1254-3

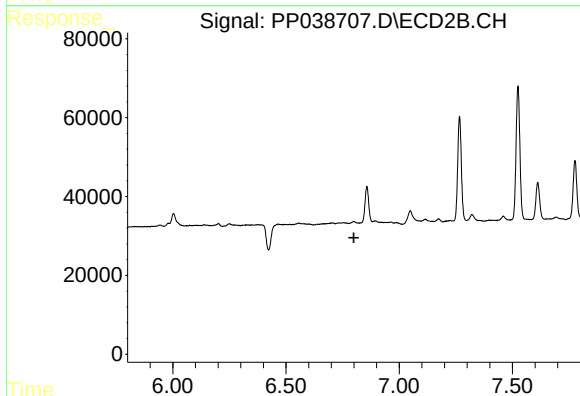
R.T.: 0.000 min
Exp R.T.: 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

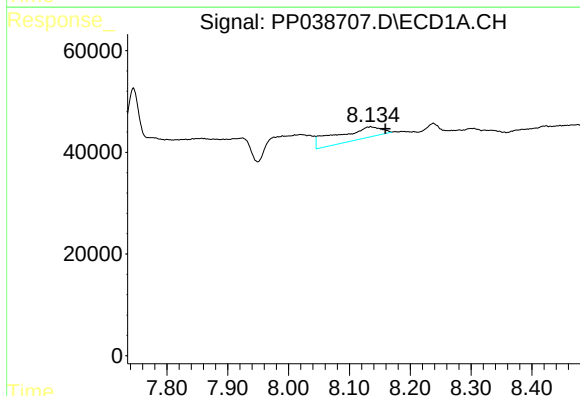
R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 184071
Conc: 142.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



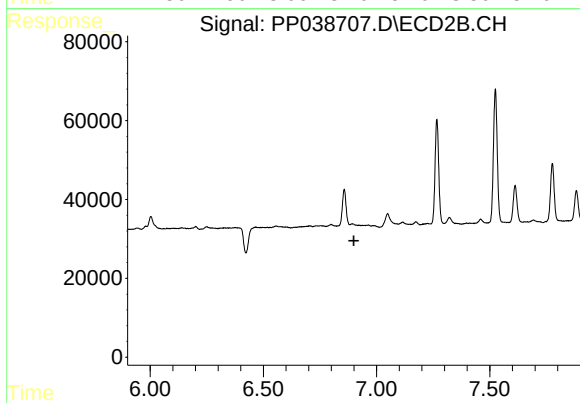
#29 AR-1254-4

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



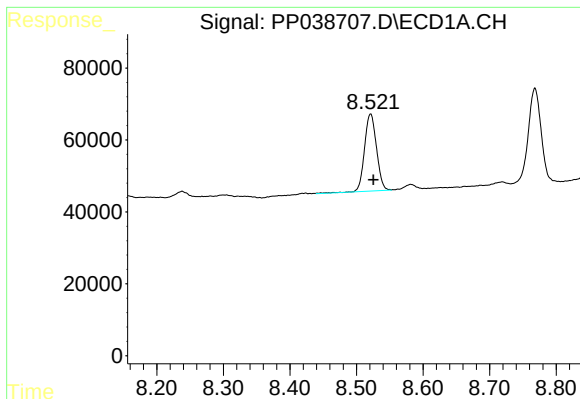
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: -0.025 min
Response: 122176
Conc: 83.27 ng/ml



#32 AR-1260-2

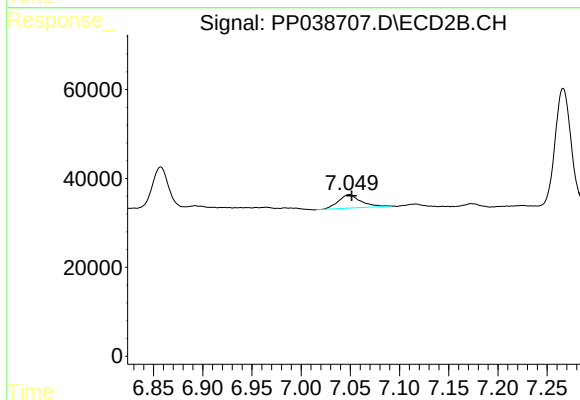
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

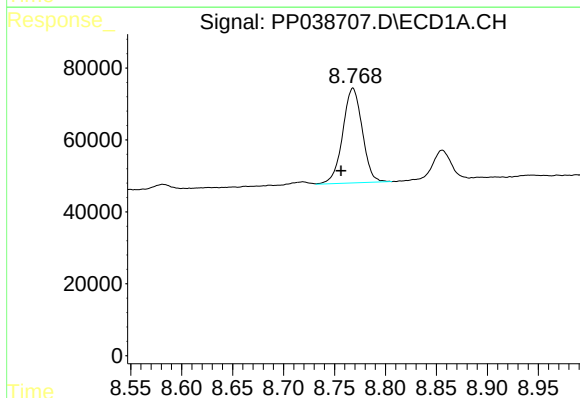
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 269447
Conc: 280.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



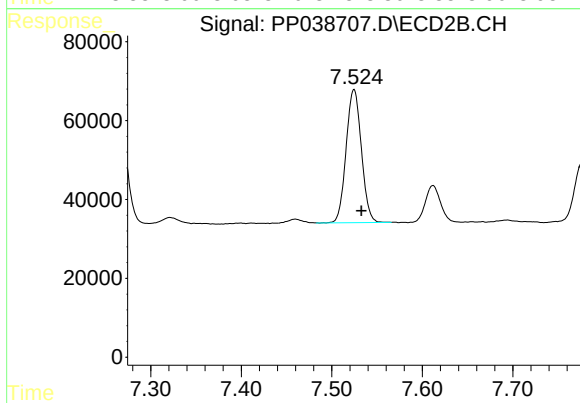
#33 AR-1260-3

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 47914
Conc: 33.32 ng/ml



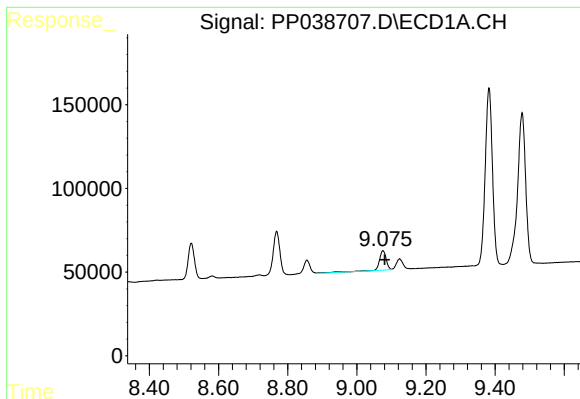
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.012 min
Response: 350914
Conc: 308.59 ng/ml



#34 AR-1260-4

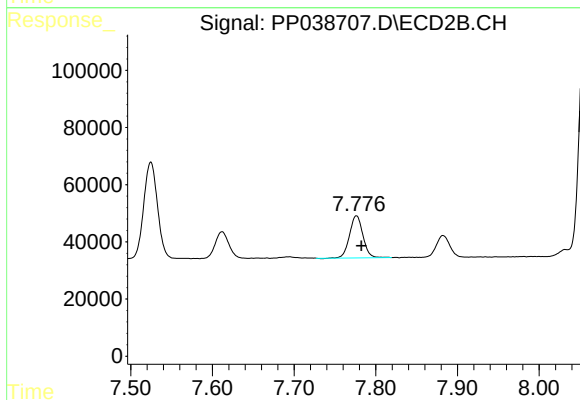
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 394584
Conc: 351.35 ng/ml



#35 AR-1260-5

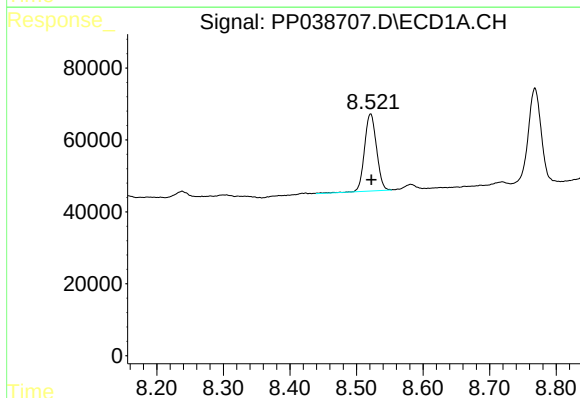
R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 170804
Conc: 76.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



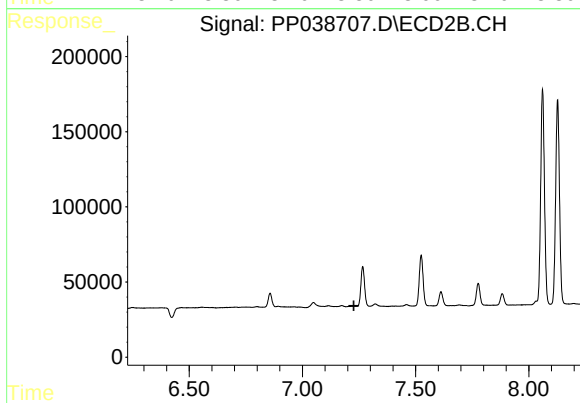
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 168547
Conc: 62.22 ng/ml



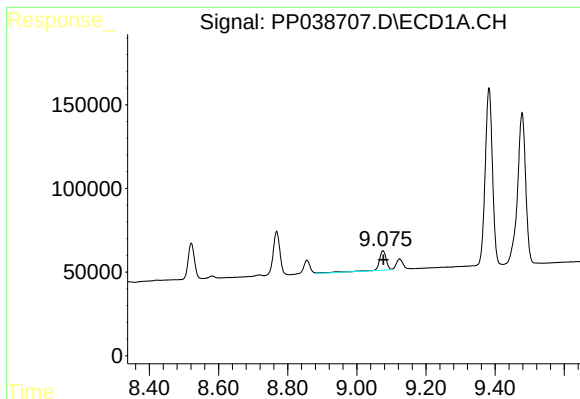
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 269447
Conc: 181.26 ng/ml



#36 AR-1262-1

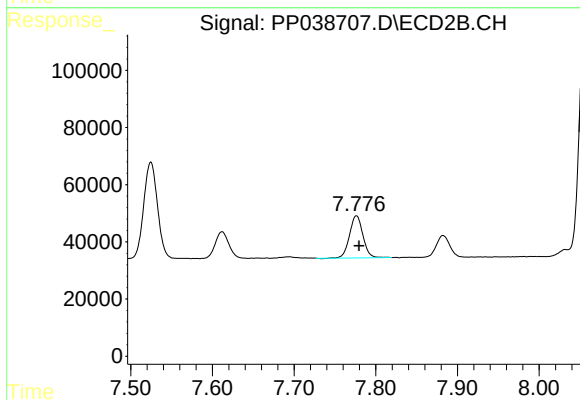
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

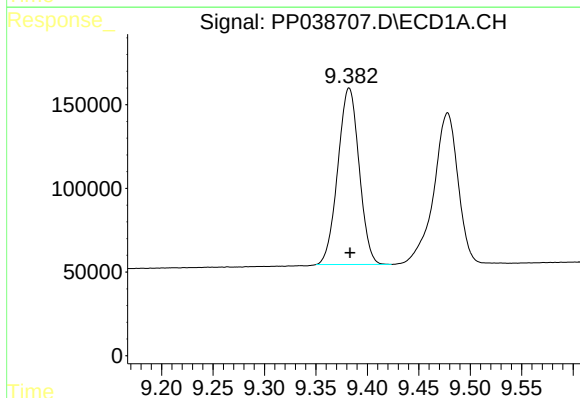
R.T.: 9.075 min
Delta R.T.: -0.001 min
Response: 170804
Conc: 64.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



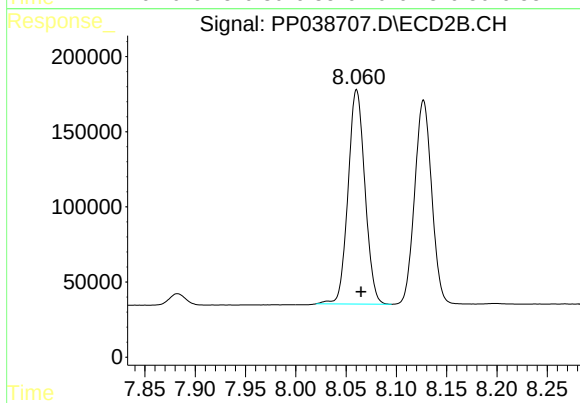
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 168547
Conc: 54.55 ng/ml



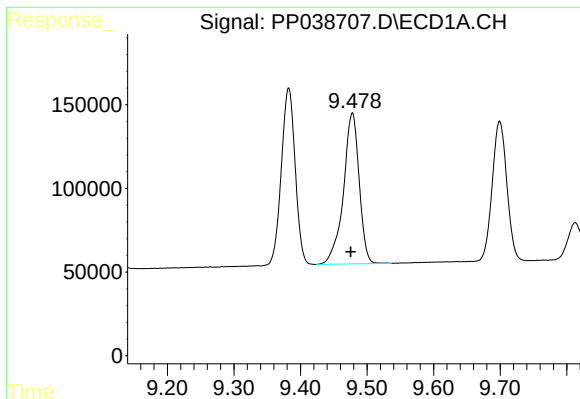
#38 AR-1262-3

R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 1518290
Conc: 1274.29 ng/ml



#38 AR-1262-3

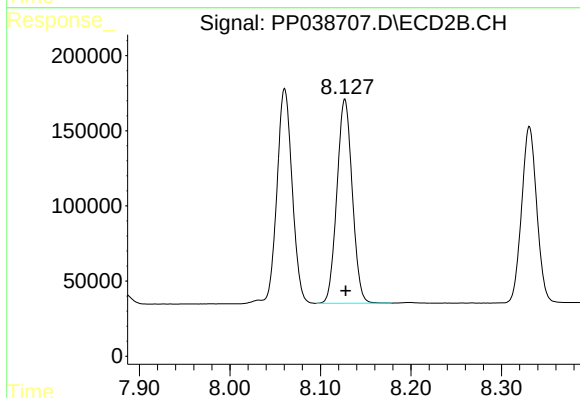
R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 1662333
Conc: 1323.11 ng/ml



#39 AR-1262-4

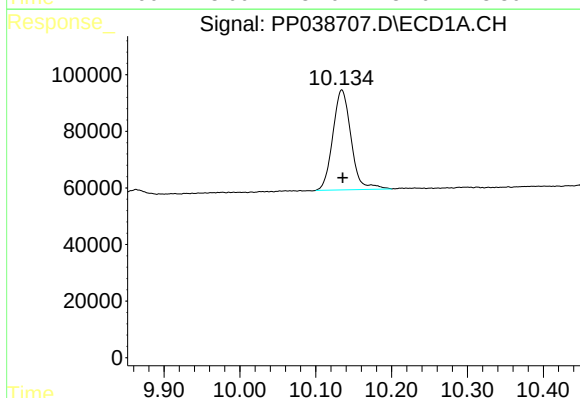
R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 1484012
Conc: 1842.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



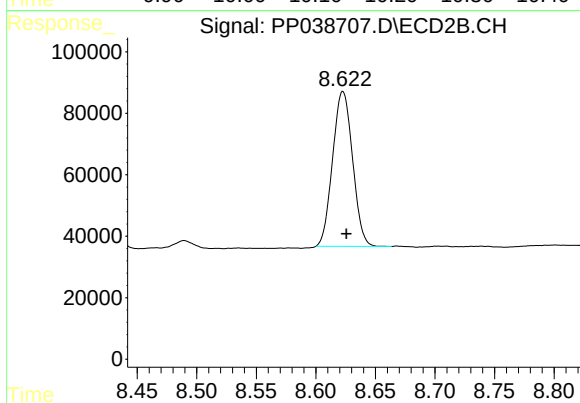
#39 AR-1262-4

R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 1598081
Conc: 676.18 ng/ml



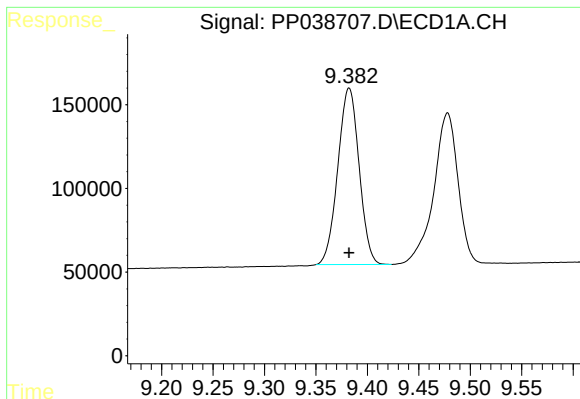
#40 AR-1262-5

R.T.: 10.134 min
Delta R.T.: -0.001 min
Response: 590637
Conc: 554.11 ng/ml



#40 AR-1262-5

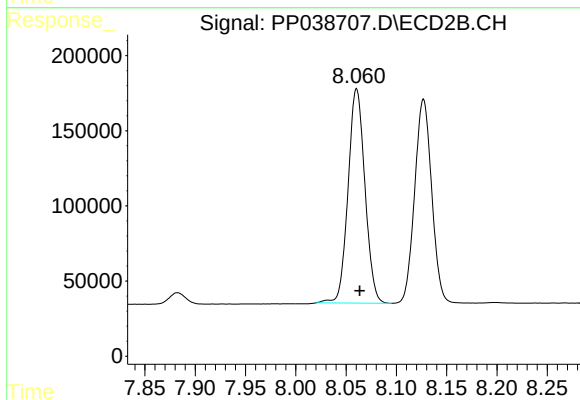
R.T.: 8.623 min
Delta R.T.: -0.003 min
Response: 588317
Conc: 517.43 ng/ml



#41 AR-1268-1

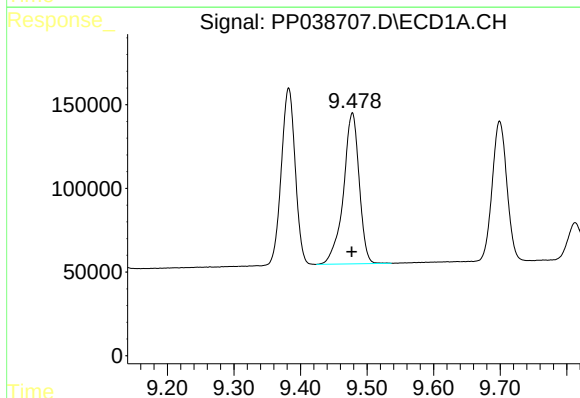
R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1518290
Conc: 473.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



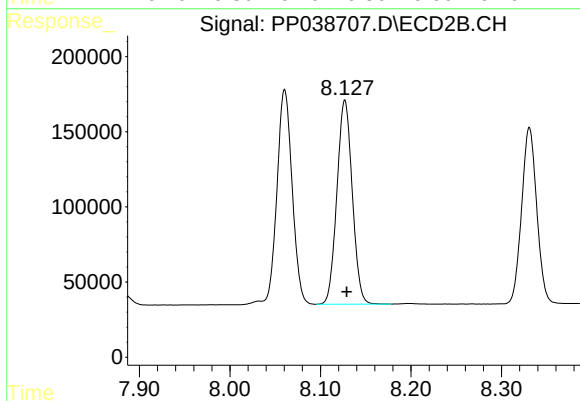
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 1662333
Conc: 455.23 ng/ml



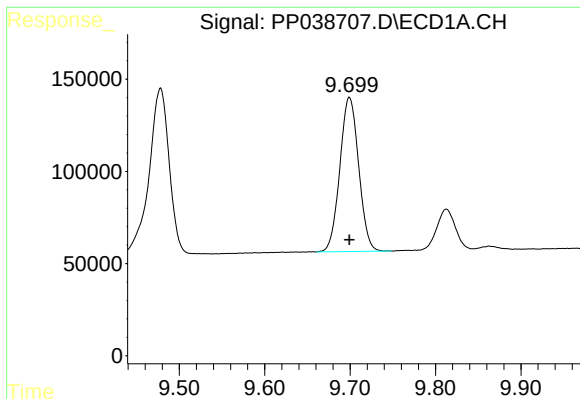
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1484012
Conc: 481.69 ng/ml



#42 AR-1268-2

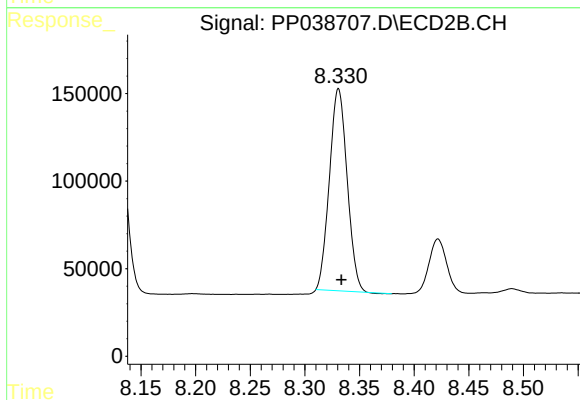
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 1598081
Conc: 463.24 ng/ml



#43 AR-1268-3

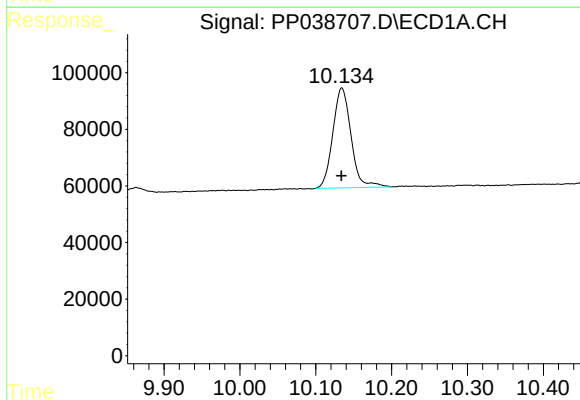
R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1280136
Conc: 481.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



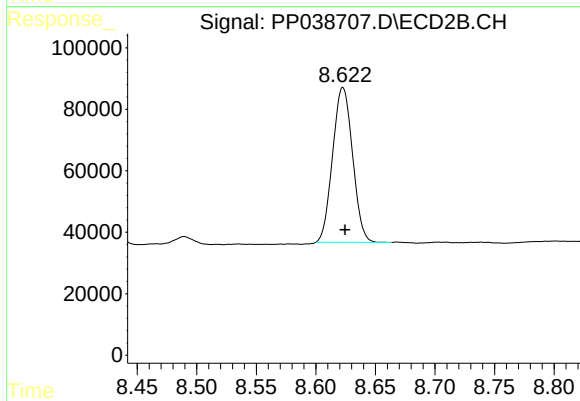
#43 AR-1268-3

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 1302758
Conc: 447.48 ng/ml



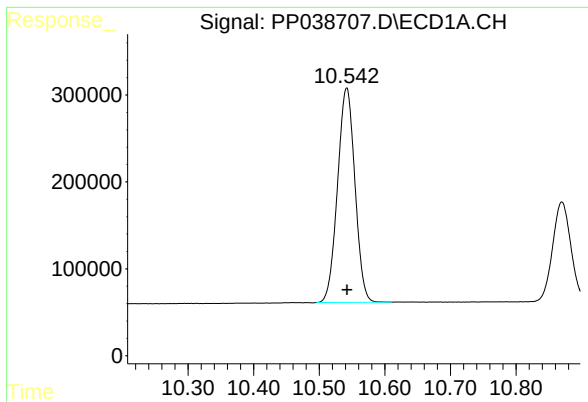
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 590637
Conc: 484.82 ng/ml



#44 AR-1268-4

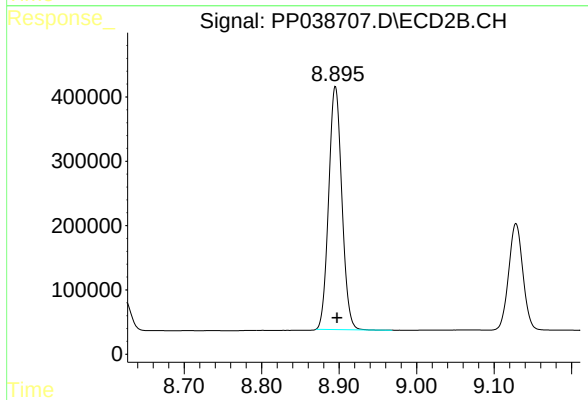
R.T.: 8.623 min
Delta R.T.: -0.002 min
Response: 588317
Conc: 465.18 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 4541326
Conc: 476.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 4449671
Conc: 457.85 ng/ml