

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 19:04
 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 20 01:39:03 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...	4.886	3.871	1885107	1183346	46.710	49.380
2)	SA Decachlor...	10.874	9.131	2133814	1997221	86.727	82.002
Target Compounds							
9)	L2 AR-1221-2	5.237	0.000	24477	0	69.094	N.D. #
20)	L4 AR-1242-5	7.183	0.000	27501	0	38.465	N.D. #
24)	L5 AR-1248-4	7.120f	0.000	172451	0	139.653	N.D. #
25)	L5 AR-1248-5	7.183	0.000	27501	0	22.492	N.D. #
26)	L6 AR-1254-1	7.120	0.000	172451	0	151.138	N.D. #
28)	L6 AR-1254-3	7.747f	0.000	148040	0	82.468	N.D. #
29)	L6 AR-1254-4	8.027	0.000	177086	0	137.242	N.D. #
32)	L7 AR-1260-2	8.134f	0.000	162179	0	110.537	N.D. #
33)	L7 AR-1260-3	8.523	7.051	260082	49023	271.061	34.088 #
34)	L7 AR-1260-4	8.770	7.527	326892	378825	287.468	337.316
35)	L7 AR-1260-5	9.078	7.779	146979	163799	65.499	60.472
36)	L8 AR-1262-1	8.523	0.000	260082	0	174.958	N.D. #
37)	L8 AR-1262-2	9.078	7.779	146979	163799	55.205	53.017
38)	L8 AR-1262-3	9.384	8.064	1447959	1602881	1215.258	1275.786
39)	L8 AR-1262-4	9.480	8.130	1405592	1533644	1744.693	648.920 #
40)	L8 AR-1262-5	10.137	8.625	560243	575036	525.594	505.746
41)	L9 AR-1268-1	9.384	8.064	1447959	1602881	451.418	438.953
42)	L9 AR-1268-2	9.480	8.130	1405592	1533644	456.231	444.564
43)	L9 AR-1268-3	9.701	8.334	1216410	1292312	457.547	443.892
44)	L9 AR-1268-4	10.137	8.625	560243	575036	459.873	454.675
45)	L9 AR-1268-5	10.544	8.898	4358723	4293774	457.487	441.812

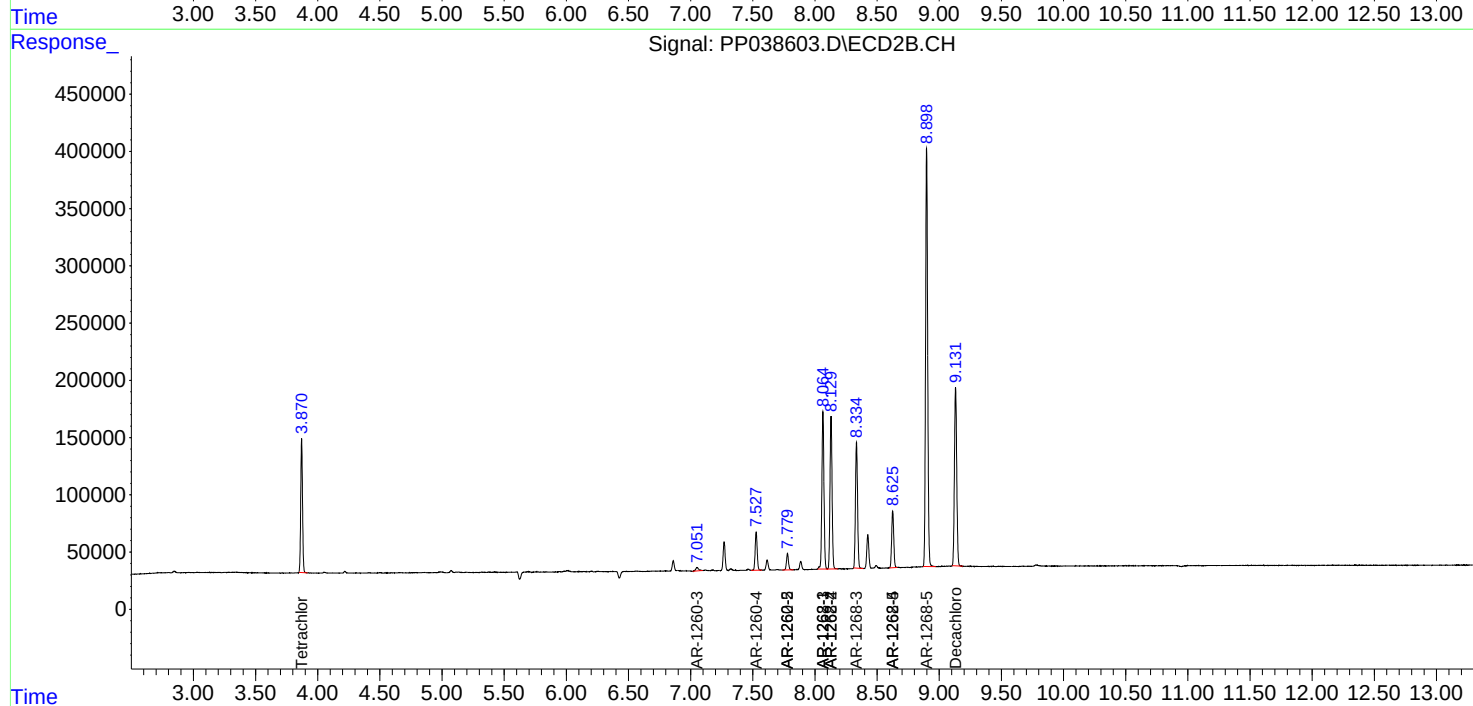
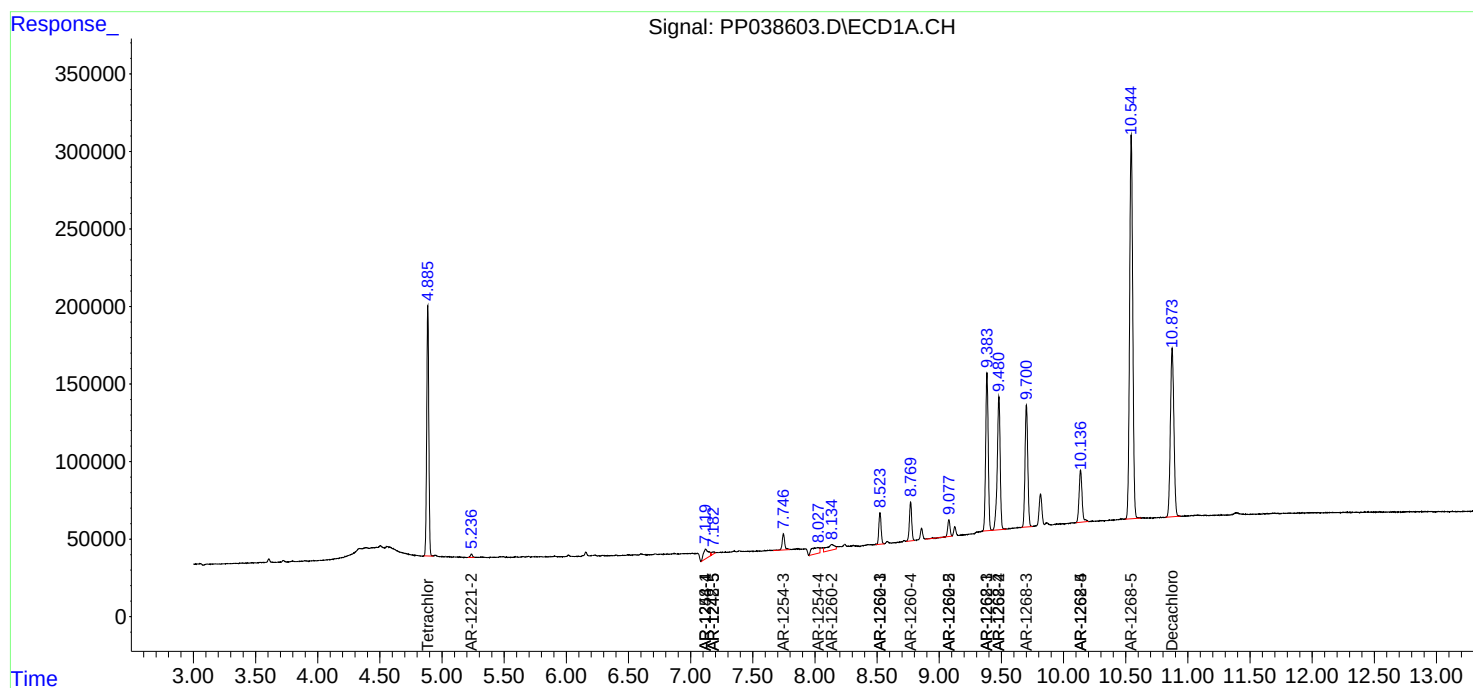
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

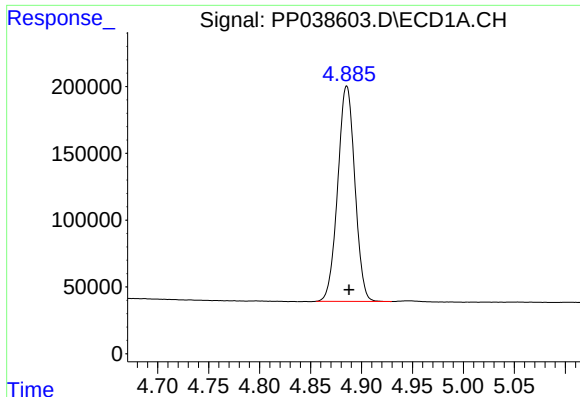
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 19:04
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:39:03 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

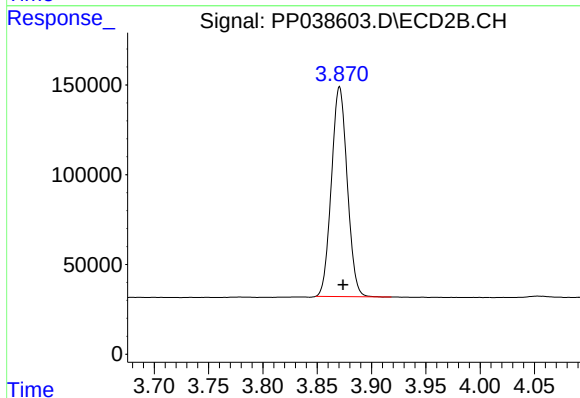




#1 Tetrachloro-m-xylene

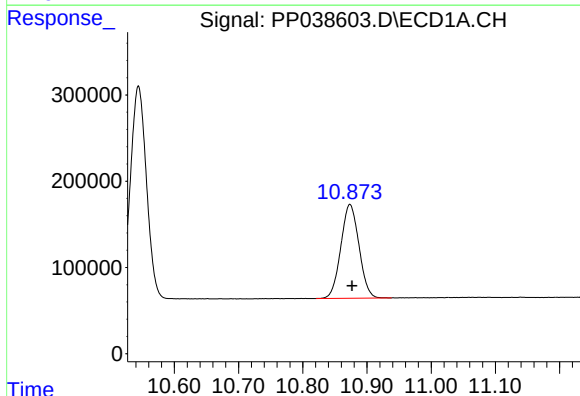
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1885107
Conc: 46.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



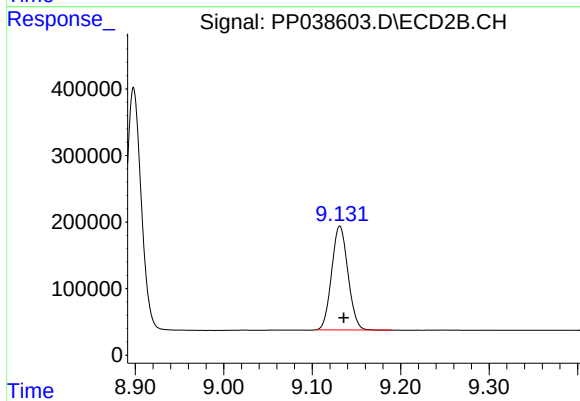
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1183346
Conc: 49.38 ng/ml



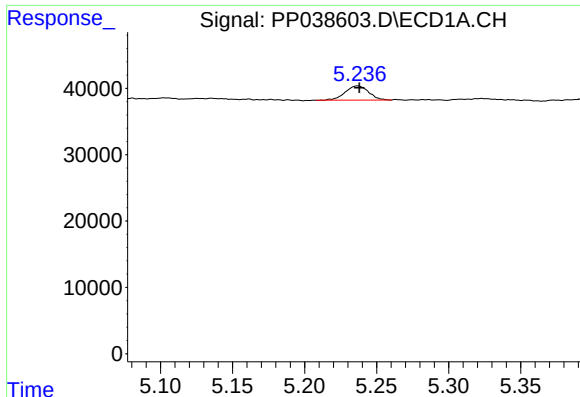
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 2133814
Conc: 86.73 ng/ml



#2 Decachlorobiphenyl

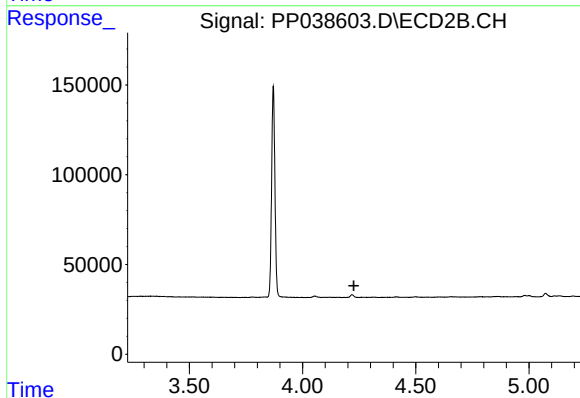
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 1997221
Conc: 82.00 ng/ml



#9 AR-1221-2

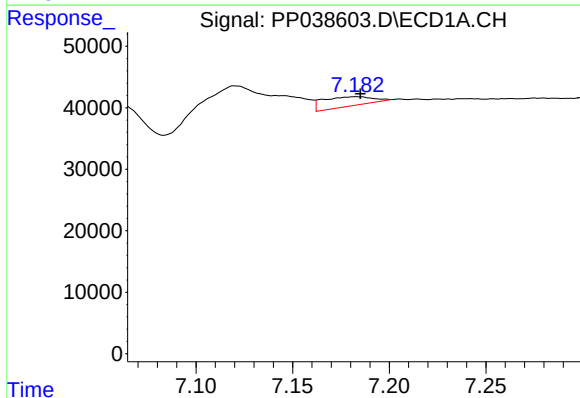
R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 24477
Conc: 69.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



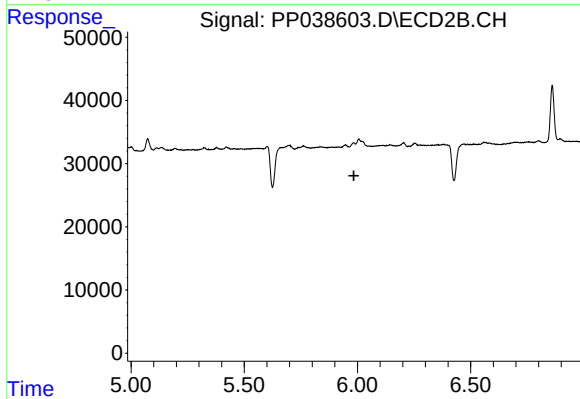
#9 AR-1221-2

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



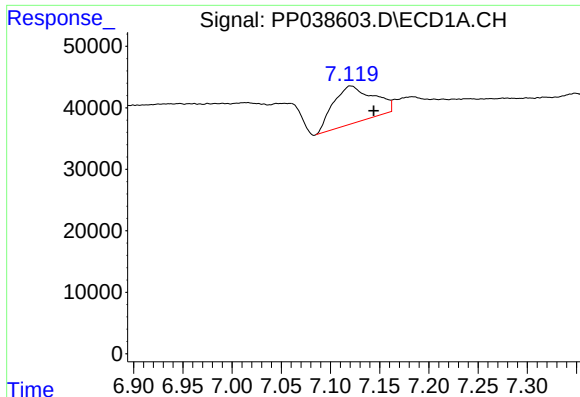
#20 AR-1242-5

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 27501
Conc: 38.46 ng/ml



#20 AR-1242-5

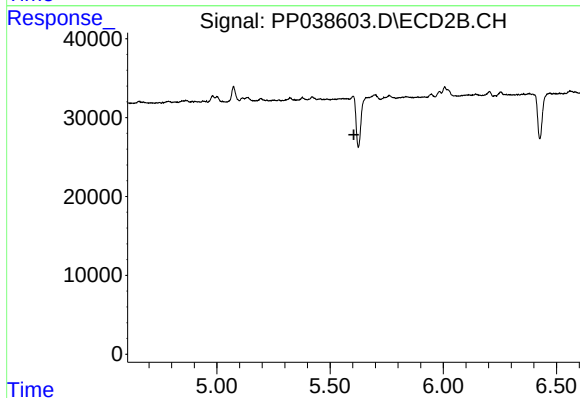
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#24 AR-1248-4

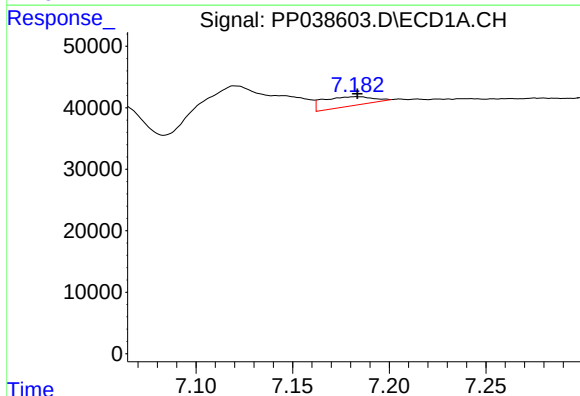
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 172451
Conc: 139.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



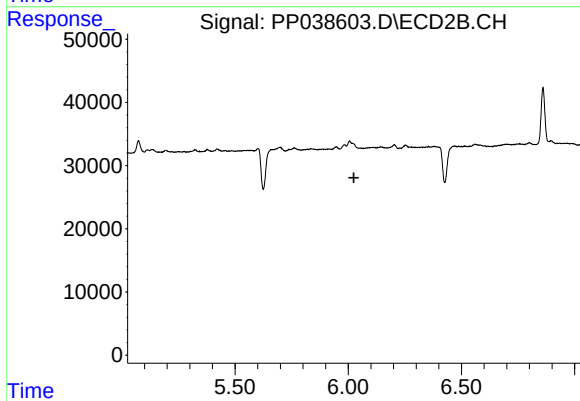
#24 AR-1248-4

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



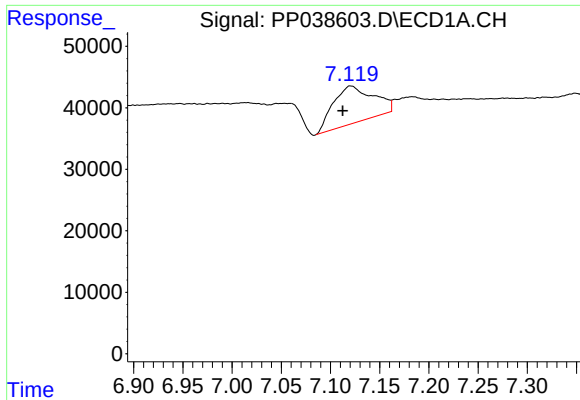
#25 AR-1248-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 27501
Conc: 22.49 ng/ml



#25 AR-1248-5

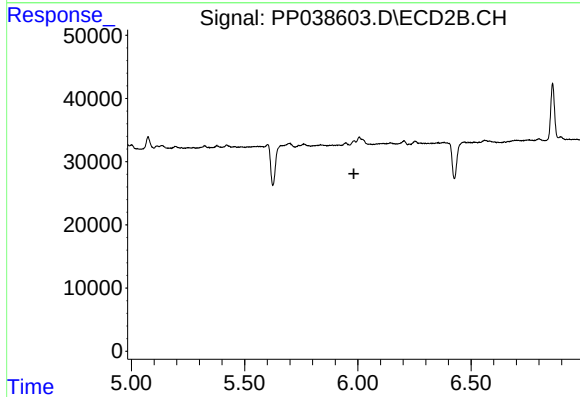
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

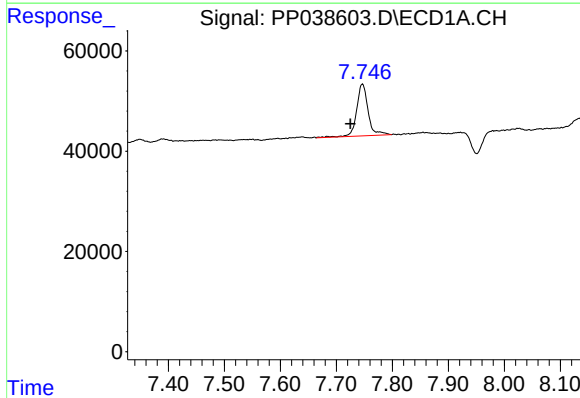
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 172451
Conc: 151.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



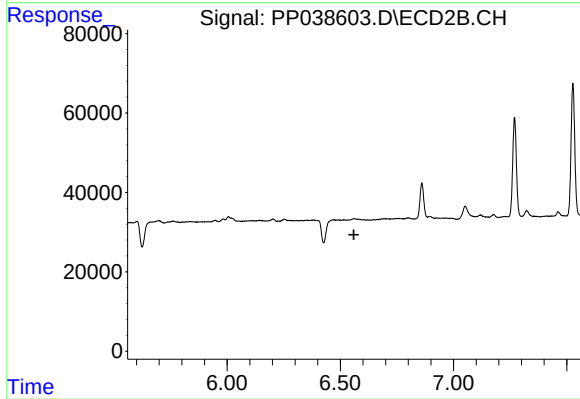
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



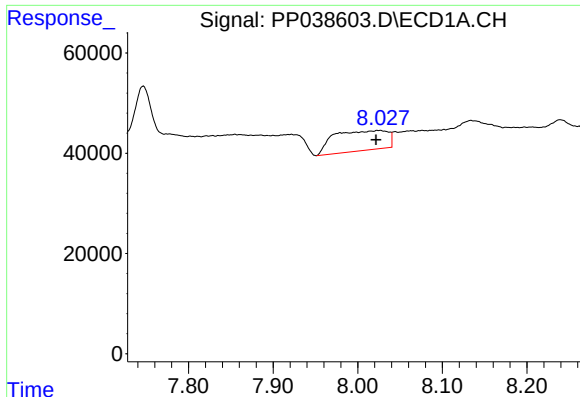
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.022 min
Response: 148040
Conc: 82.47 ng/ml



#28 AR-1254-3

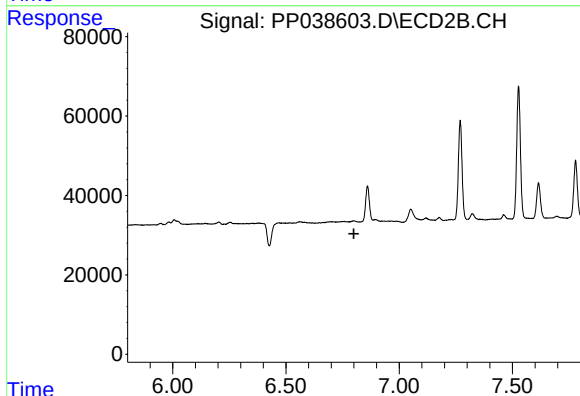
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

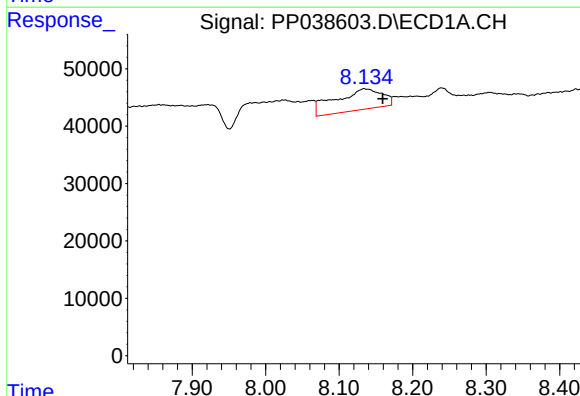
R.T.: 8.027 min
Delta R.T.: 0.005 min
Response: 177086
Conc: 137.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



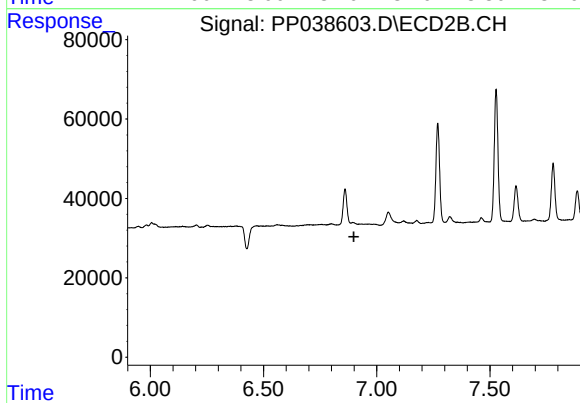
#29 AR-1254-4

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



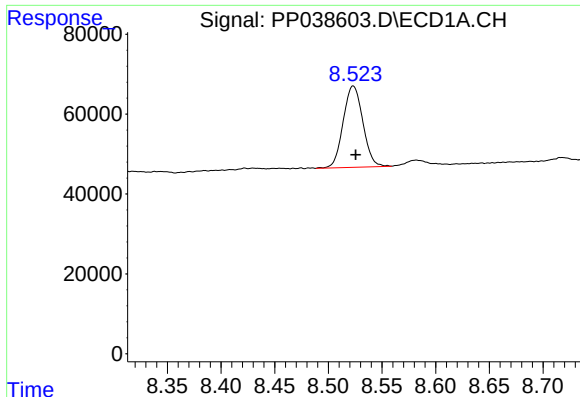
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.026 min
Response: 162179
Conc: 110.54 ng/ml



#32 AR-1260-2

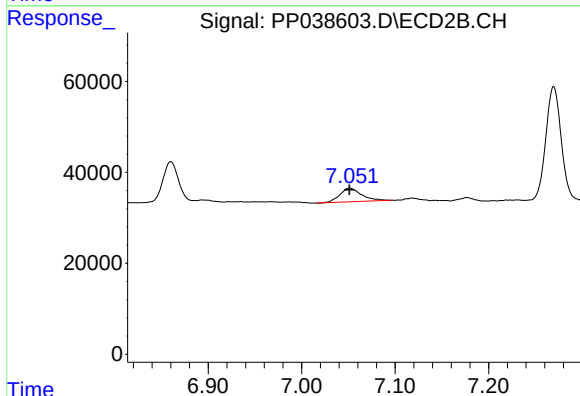
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

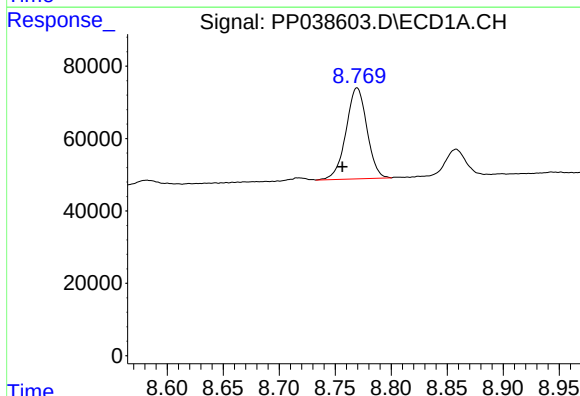
R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 260082
Conc: 271.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



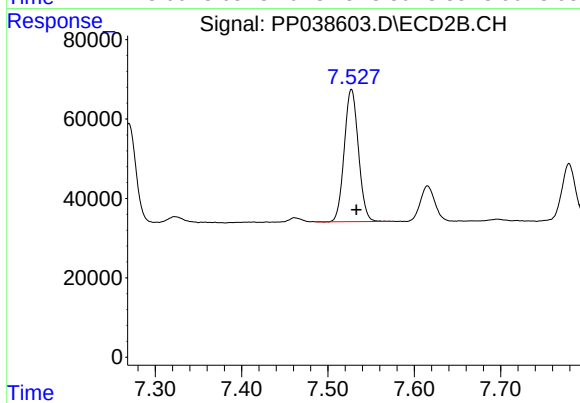
#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 49023
Conc: 34.09 ng/ml



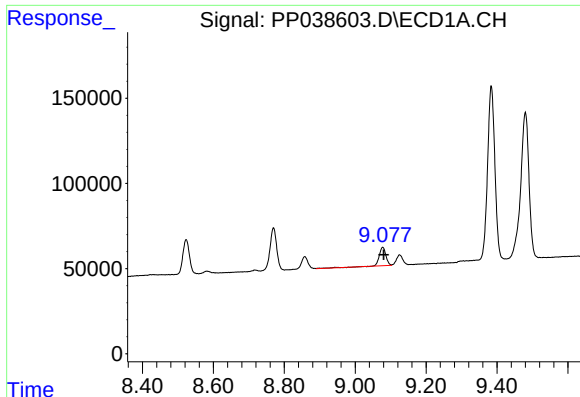
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: 0.013 min
Response: 326892
Conc: 287.47 ng/ml



#34 AR-1260-4

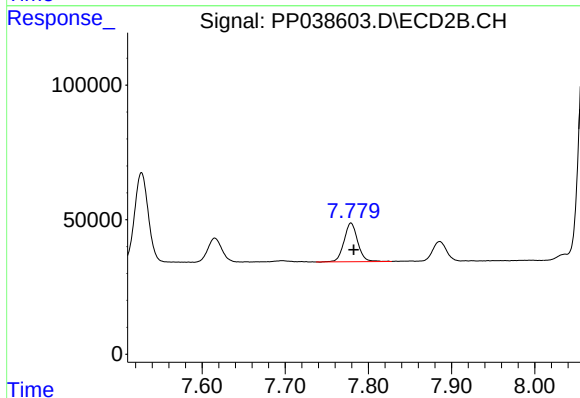
R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 378825
Conc: 337.32 ng/ml



#35 AR-1260-5

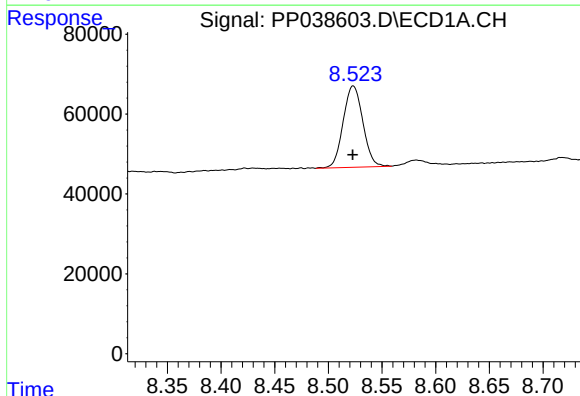
R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 146979
Conc: 65.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



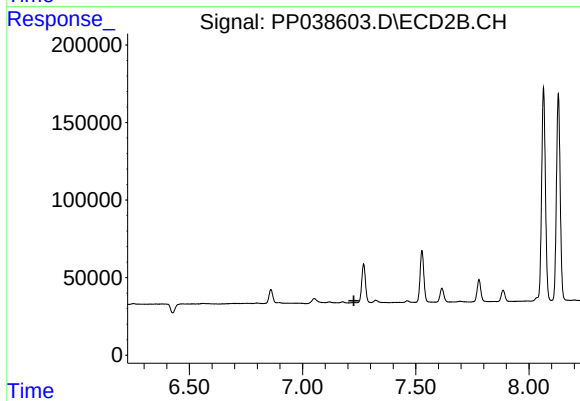
#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.003 min
Response: 163799
Conc: 60.47 ng/ml



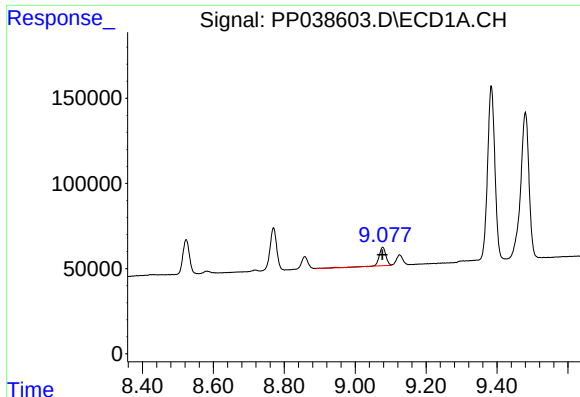
#36 AR-1262-1

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 260082
Conc: 174.96 ng/ml



#36 AR-1262-1

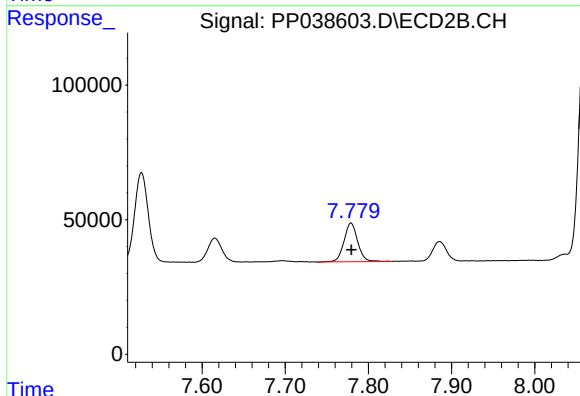
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

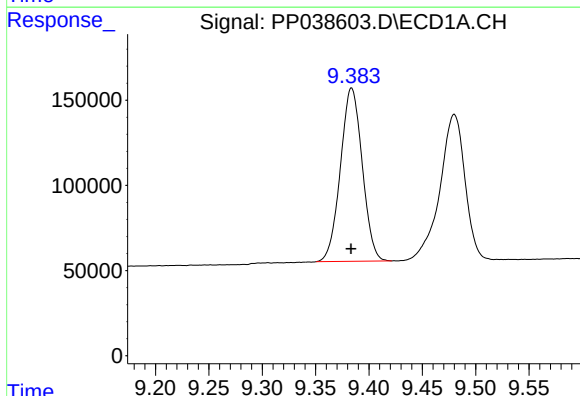
R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 146979
Conc: 55.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



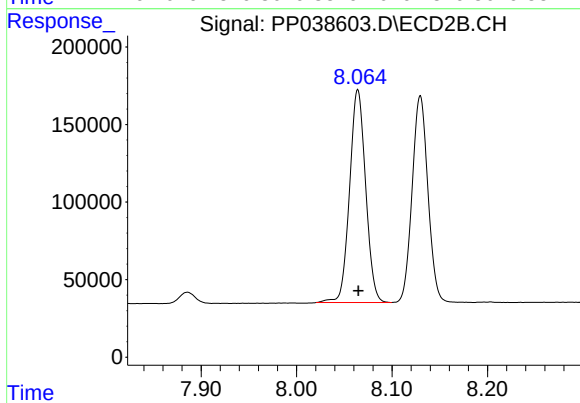
#37 AR-1262-2

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 163799
Conc: 53.02 ng/ml



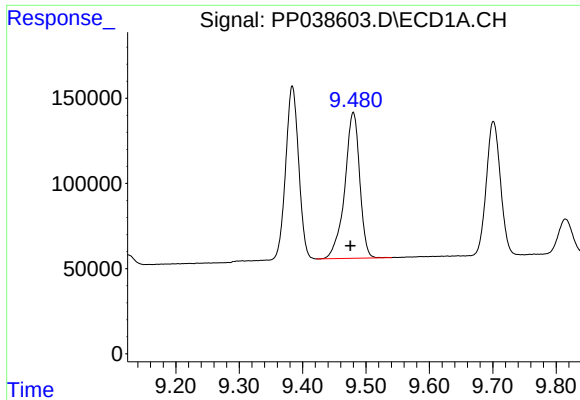
#38 AR-1262-3

R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 1447959
Conc: 1215.26 ng/ml



#38 AR-1262-3

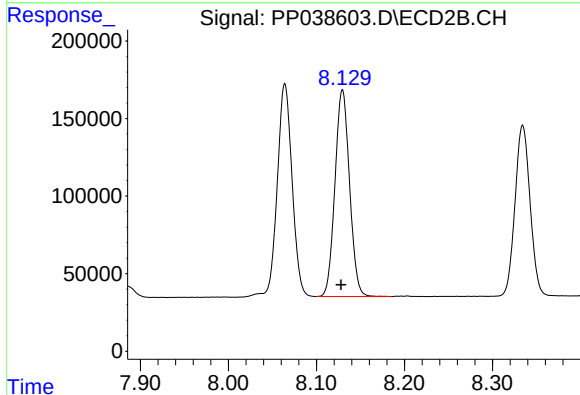
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1602881
Conc: 1275.79 ng/ml



#39 AR-1262-4

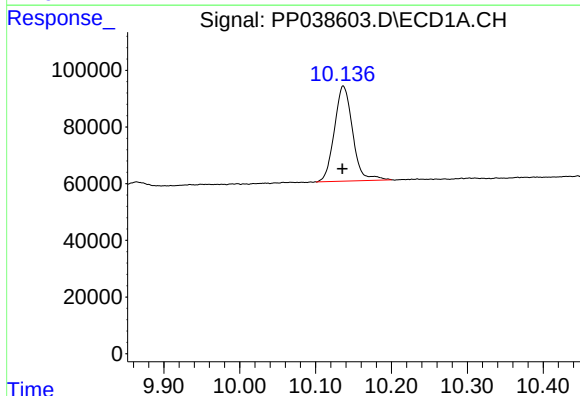
R.T.: 9.480 min
Delta R.T.: 0.005 min
Response: 1405592
Conc: 1744.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



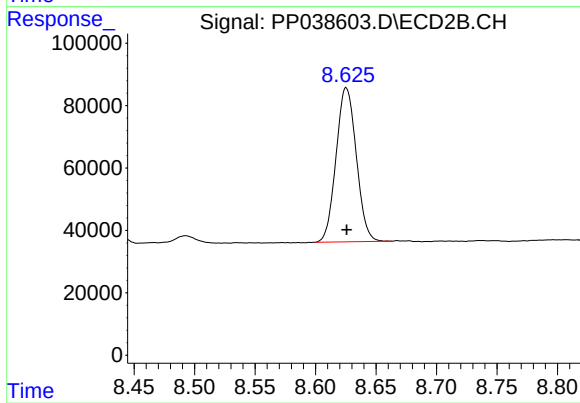
#39 AR-1262-4

R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 1533644
Conc: 648.92 ng/ml



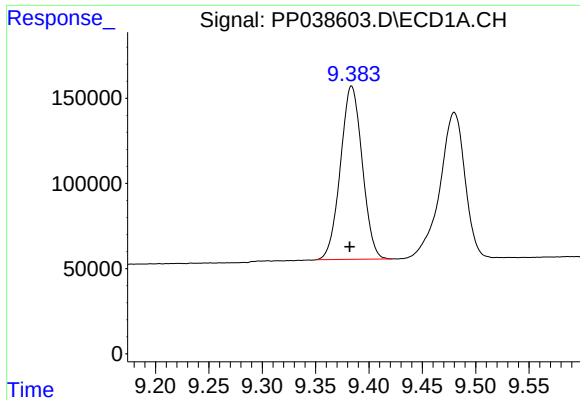
#40 AR-1262-5

R.T.: 10.137 min
Delta R.T.: 0.001 min
Response: 560243
Conc: 525.59 ng/ml



#40 AR-1262-5

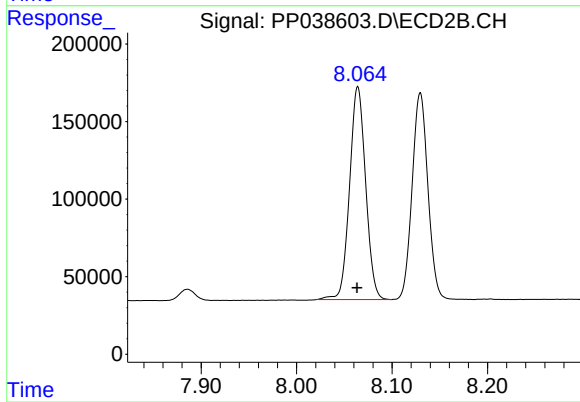
R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 575036
Conc: 505.75 ng/ml



#41 AR-1268-1

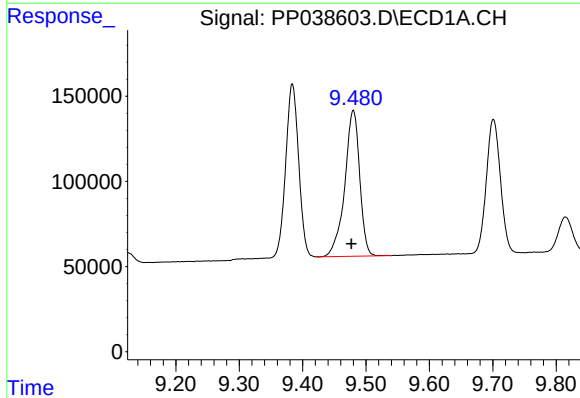
R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 1447959
Conc: 451.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



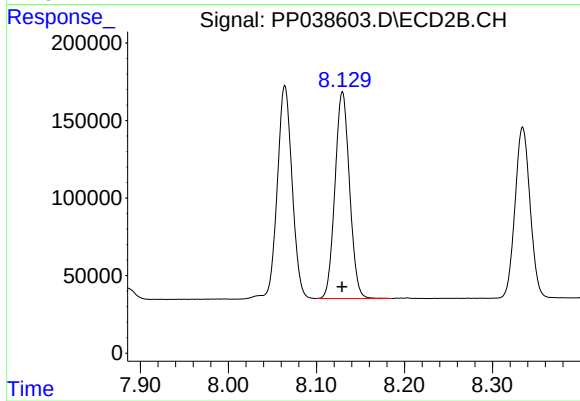
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1602881
Conc: 438.95 ng/ml



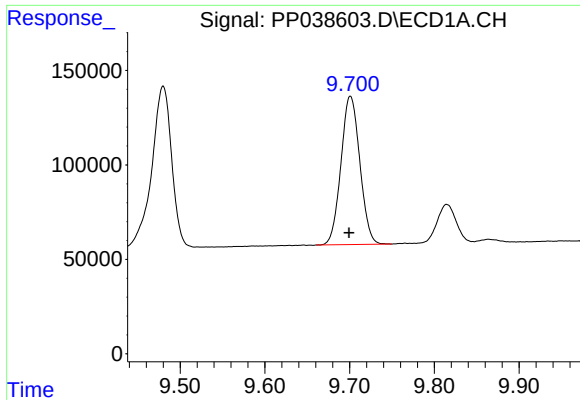
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 1405592
Conc: 456.23 ng/ml



#42 AR-1268-2

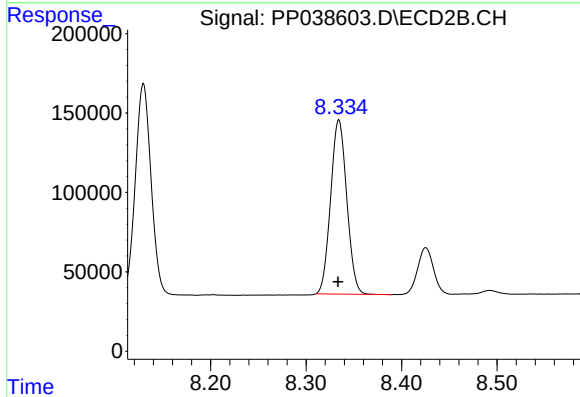
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1533644
Conc: 444.56 ng/ml



#43 AR-1268-3

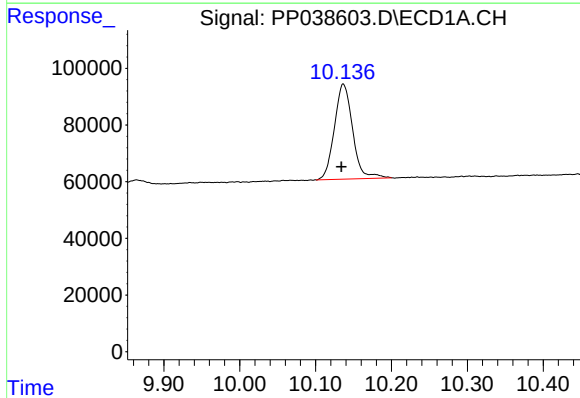
R.T.: 9.701 min
Delta R.T.: 0.002 min
Response: 1216410
Conc: 457.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



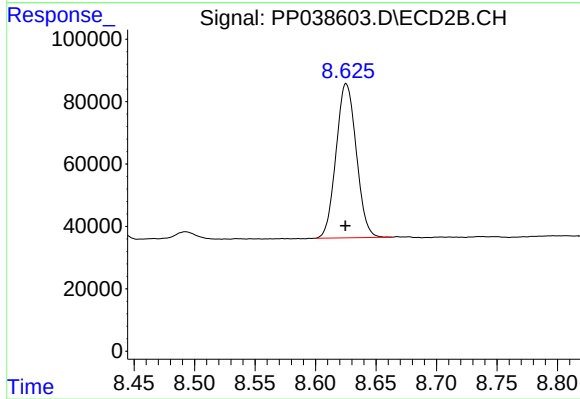
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1292312
Conc: 443.89 ng/ml



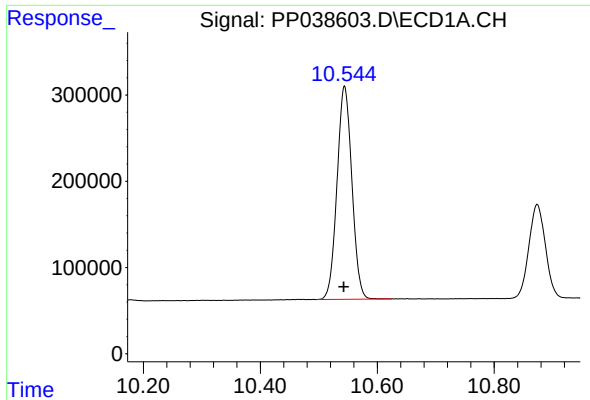
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: 0.002 min
Response: 560243
Conc: 459.87 ng/ml



#44 AR-1268-4

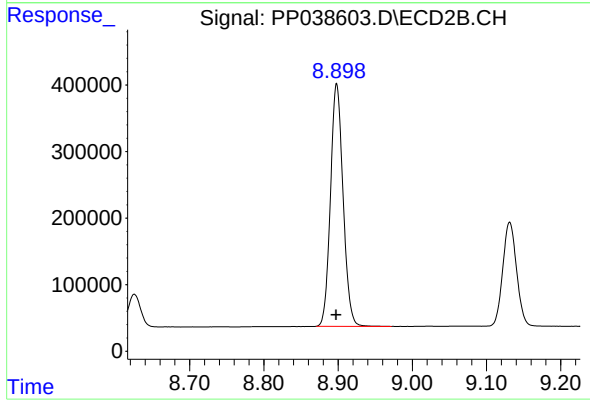
R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 575036
Conc: 454.68 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 4358723
Conc: 457.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4293774
Conc: 441.81 ng/ml