

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 14:41
 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 21 05:30:04 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	1952748	1254455	48.386	52.347
2)	SA Decachlor...	10.876	9.132	2193271	2073294	89.144	85.126
Target Compounds							
9)	L2 AR-1221-2	5.238	0.000	25243	0	71.257	N.D. #
20)	L4 AR-1242-5	7.184	6.007f	25524	48398	35.700	78.182 #
24)	L5 AR-1248-4	7.123f	0.000	210980	0	170.853	N.D. #
25)	L5 AR-1248-5	7.184	6.007f	25524	48398	20.876	53.603 #
26)	L6 AR-1254-1	7.123	6.007f	210980	48398	184.905	36.853 #
28)	L6 AR-1254-3	7.748f	0.000	125574	0	69.953	N.D. #
29)	L6 AR-1254-4	8.025	0.000	29893	0	23.167	N.D. #
32)	L7 AR-1260-2	8.139f	0.000	37839	0	25.790	N.D. #
33)	L7 AR-1260-3	8.524	7.052	275339	51365	286.962	35.716 #
34)	L7 AR-1260-4	8.772f	7.528	338208	393784	297.420	350.635
35)	L7 AR-1260-5	9.079	7.780	145927	169294	65.030	62.501
36)	L8 AR-1262-1	8.524	0.000	275339	0	185.221	N.D. #
37)	L8 AR-1262-2	9.079	7.780	145927	169294	54.810	54.795
38)	L8 AR-1262-3	9.385	8.065	1483359	1664740	1244.968	1325.022
39)	L8 AR-1262-4	9.482	8.131	1446823	1591756	1795.872	673.508 #
40)	L8 AR-1262-5	10.138	8.626	576717	591729	541.050	520.428
41)	L9 AR-1268-1	9.385	8.065	1483359	1664740	462.454	455.893
42)	L9 AR-1268-2	9.482	8.131	1446823	1591756	469.614	461.409
43)	L9 AR-1268-3	9.703	8.335	1249069	1340524	469.831	460.452
44)	L9 AR-1268-4	10.138	8.626	576717	591729	473.396	467.874
45)	L9 AR-1268-5	10.546	8.900	4513583	4422982	473.741	455.107

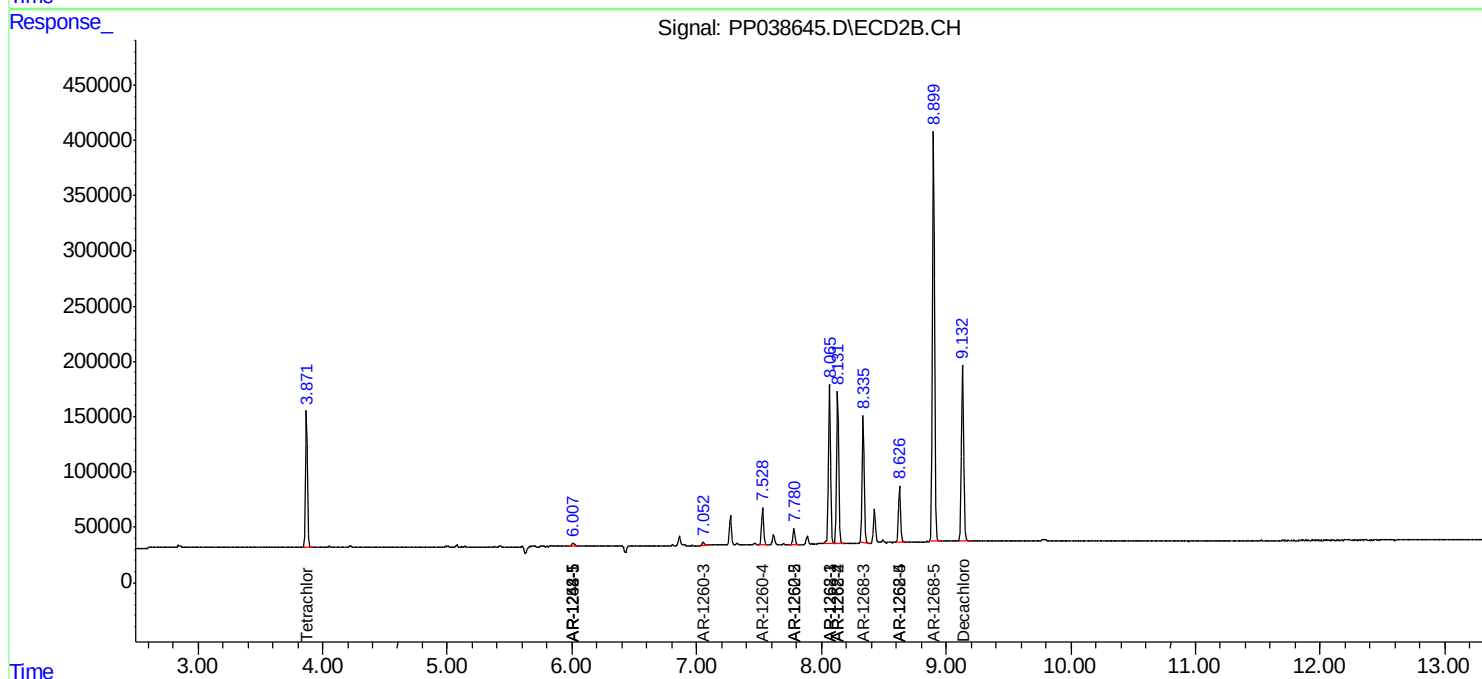
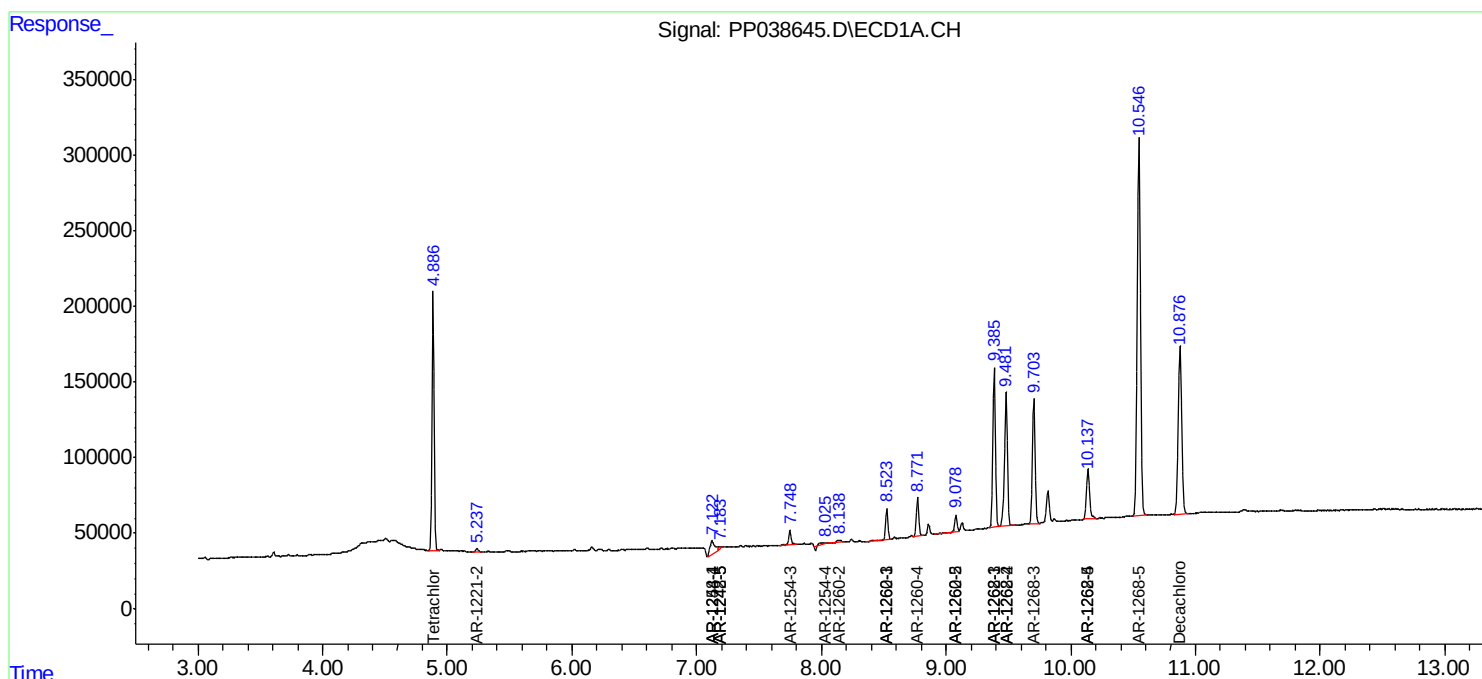
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

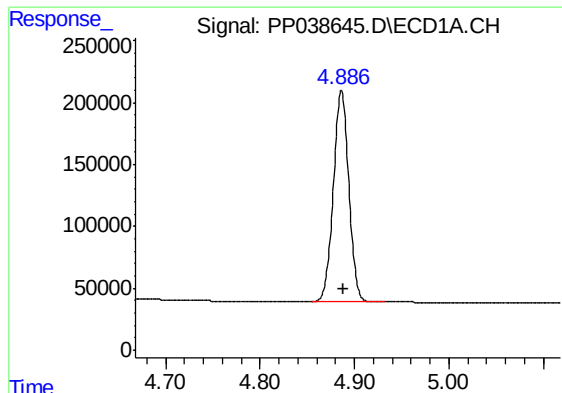
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038645.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 14:41
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:30:04 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

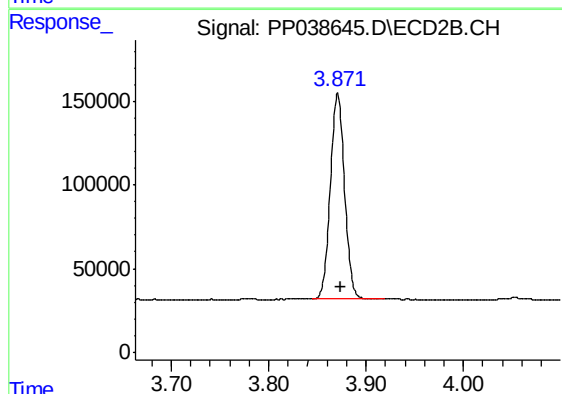




#1 Tetrachloro-m-xylene

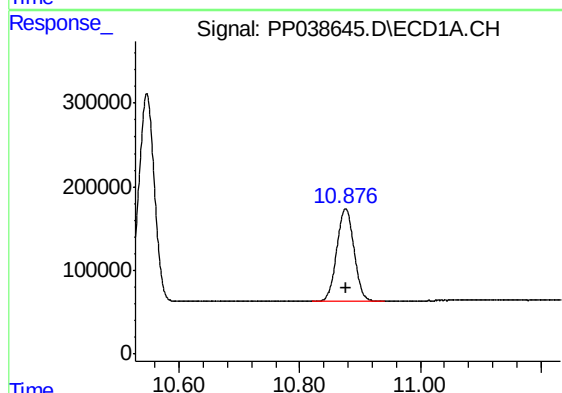
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1952748
Conc: 48.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



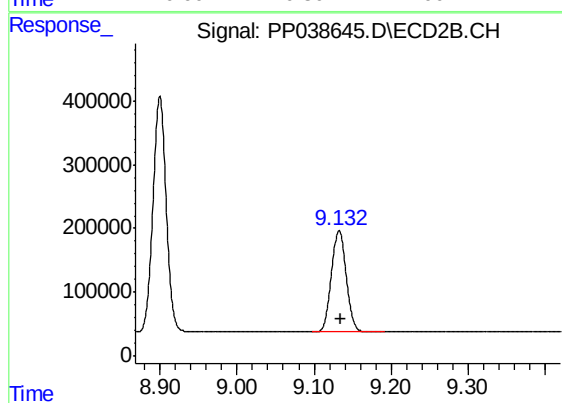
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1254455
Conc: 52.35 ng/ml



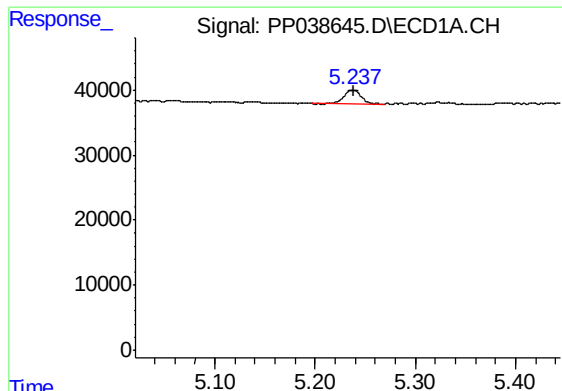
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 2193271
Conc: 89.14 ng/ml



#2 Decachlorobiphenyl

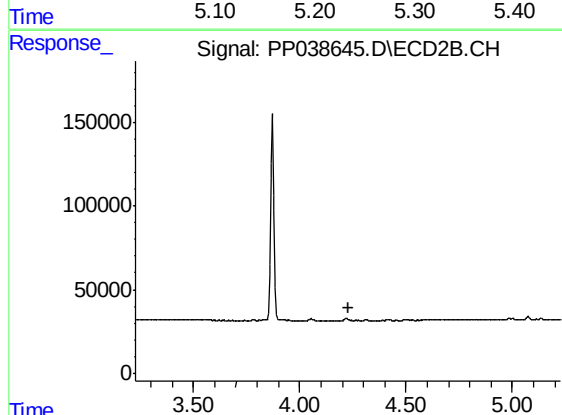
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 2073294
Conc: 85.13 ng/ml



#9 AR-1221-2

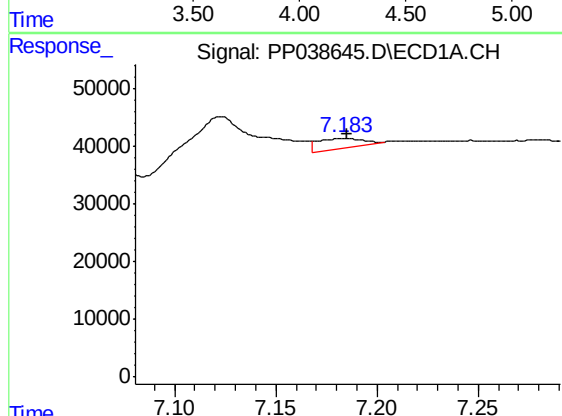
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 25243
Conc: 71.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



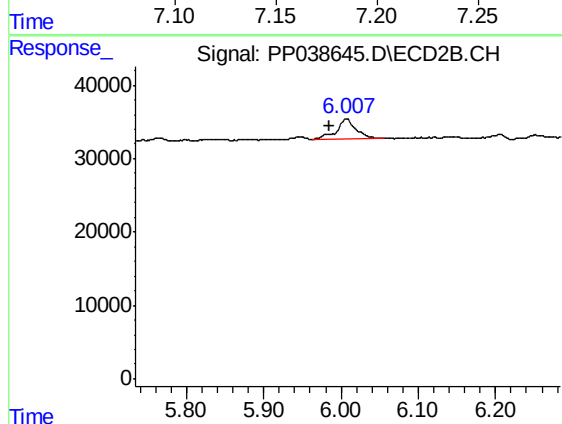
#9 AR-1221-2

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



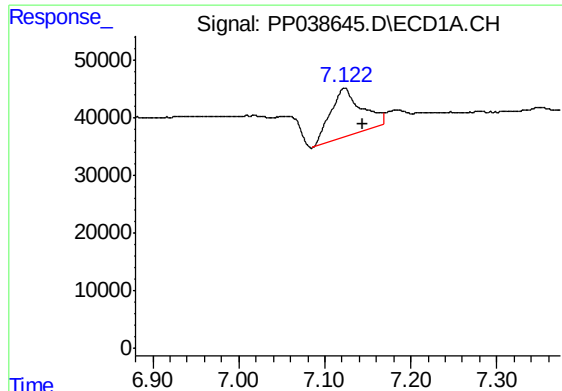
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 25524
Conc: 35.70 ng/ml



#20 AR-1242-5

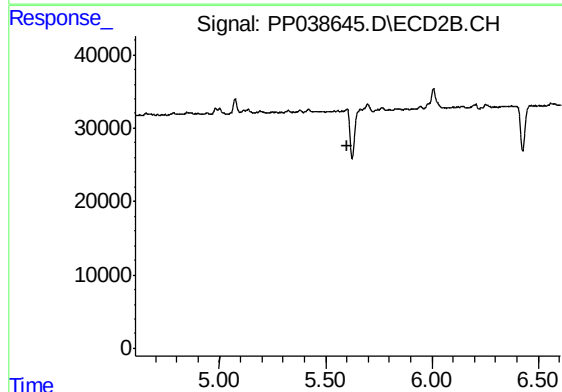
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 48398
Conc: 78.18 ng/ml



#24 AR-1248-4

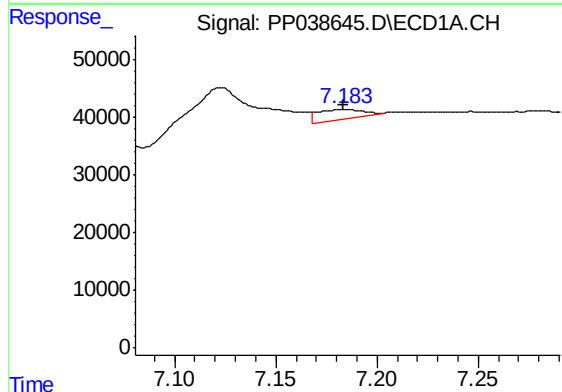
R.T.: 7.123 min
Delta R.T.: -0.021 min
Response: 210980
Conc: 170.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



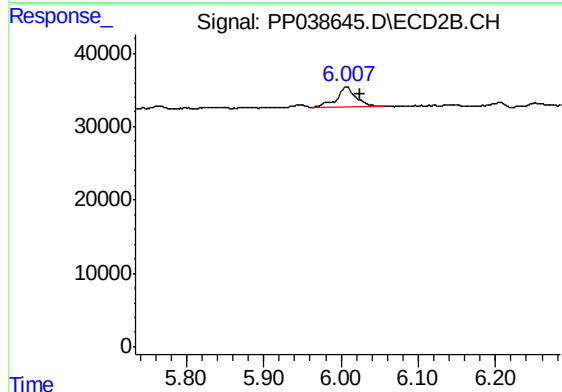
#24 AR-1248-4

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



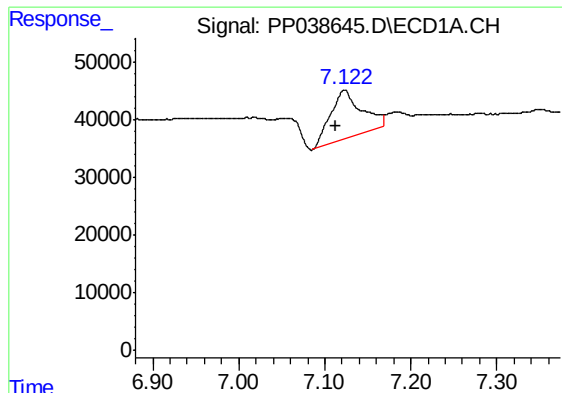
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 25524
Conc: 20.88 ng/ml



#25 AR-1248-5

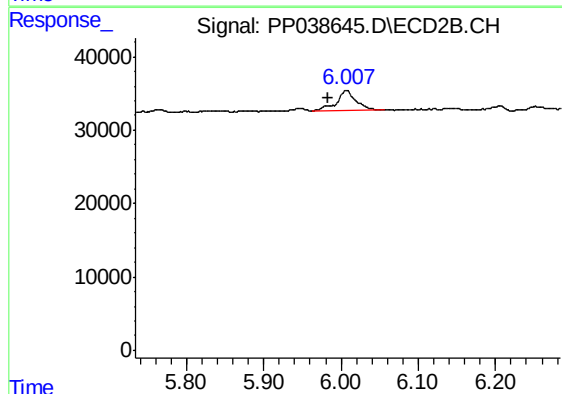
R.T.: 6.007 min
Delta R.T.: -0.018 min
Response: 48398
Conc: 53.60 ng/ml



#26 AR-1254-1

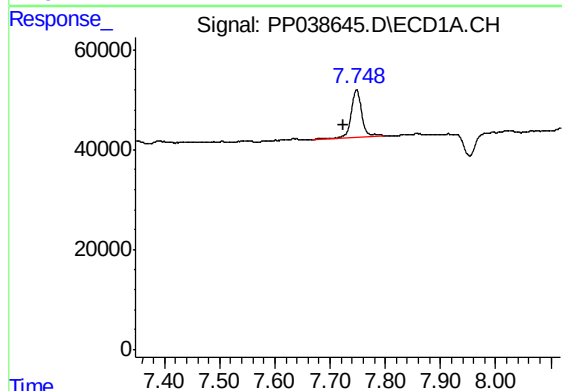
R.T.: 7.123 min
Delta R.T.: 0.010 min
Response: 210980
Conc: 184.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



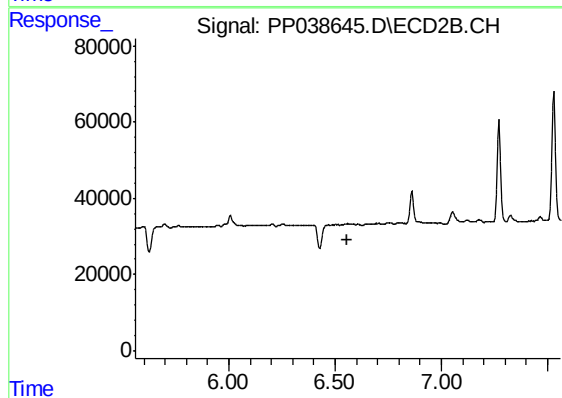
#26 AR-1254-1

R.T.: 6.007 min
Delta R.T.: 0.024 min
Response: 48398
Conc: 36.85 ng/ml



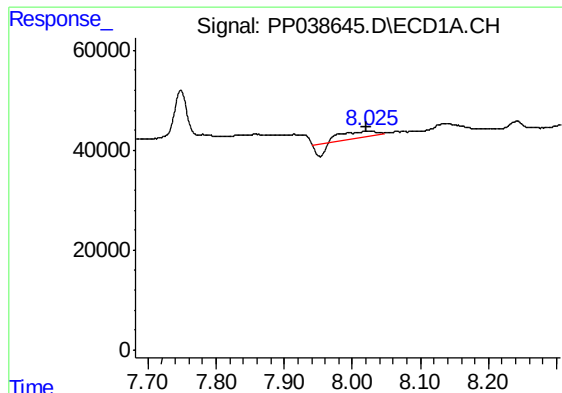
#28 AR-1254-3

R.T.: 7.748 min
Delta R.T.: 0.023 min
Response: 125574
Conc: 69.95 ng/ml



#28 AR-1254-3

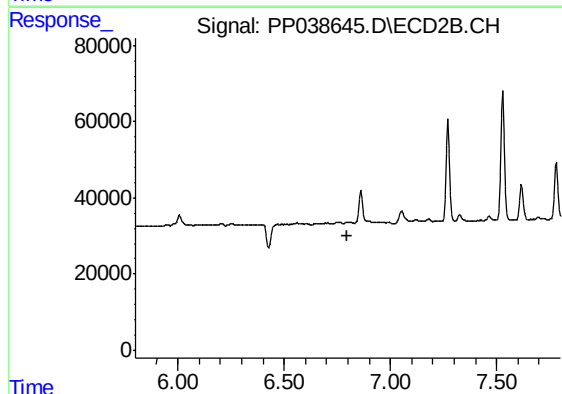
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#29 AR-1254-4

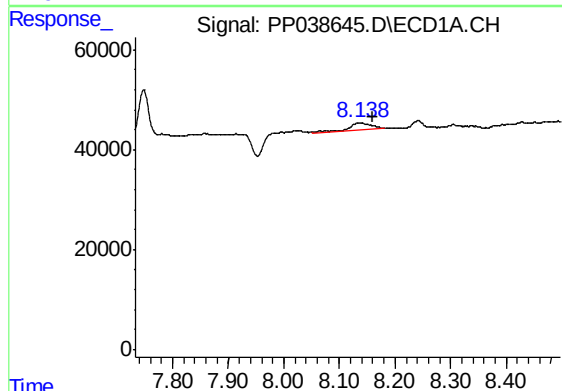
R.T.: 8.025 min
Delta R.T.: 0.003 min
Response: 29893
Conc: 23.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



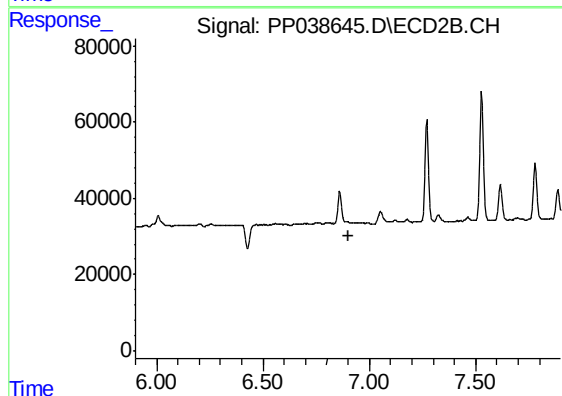
#29 AR-1254-4

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



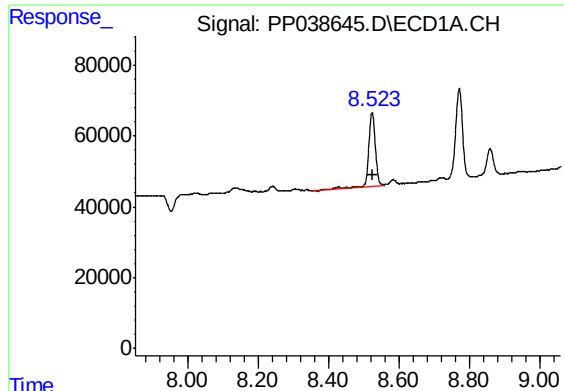
#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.020 min
Response: 37839
Conc: 25.79 ng/ml



#32 AR-1260-2

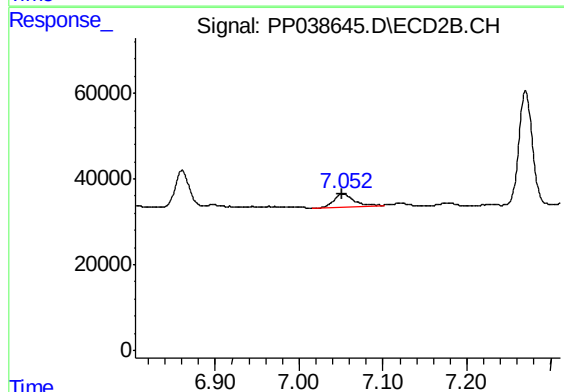
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

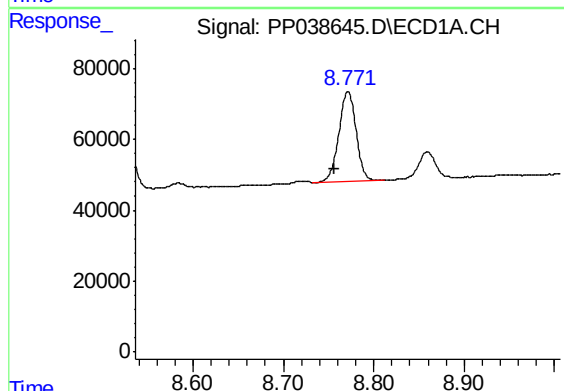
R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 275339
Conc: 286.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



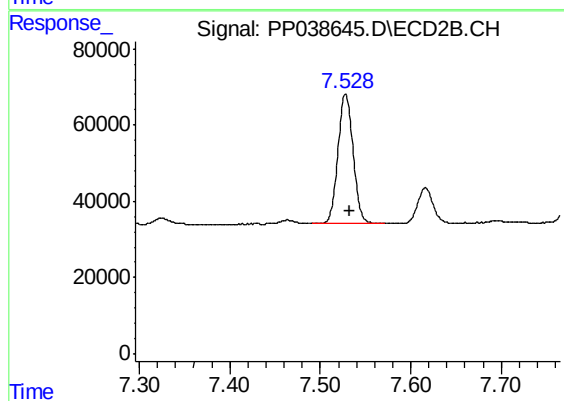
#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 51365
Conc: 35.72 ng/ml



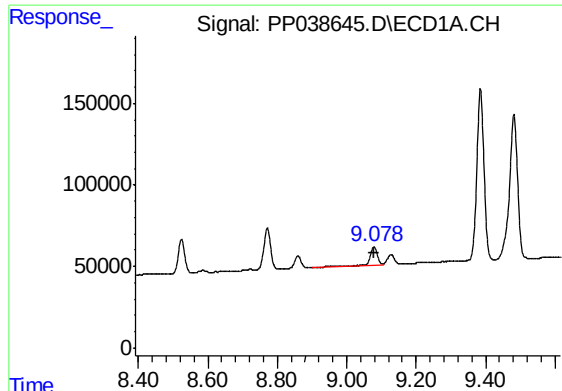
#34 AR-1260-4

R.T.: 8.772 min
Delta R.T.: 0.015 min
Response: 338208
Conc: 297.42 ng/ml



#34 AR-1260-4

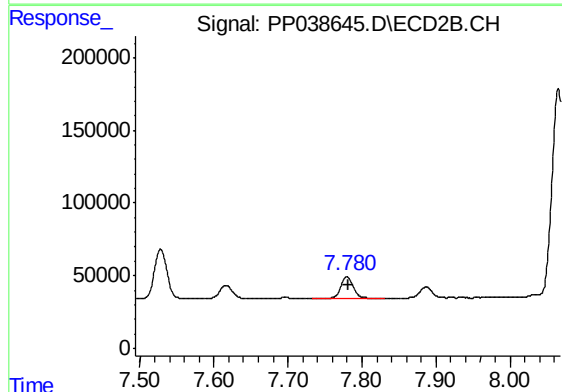
R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 393784
Conc: 350.64 ng/ml



#35 AR-1260-5

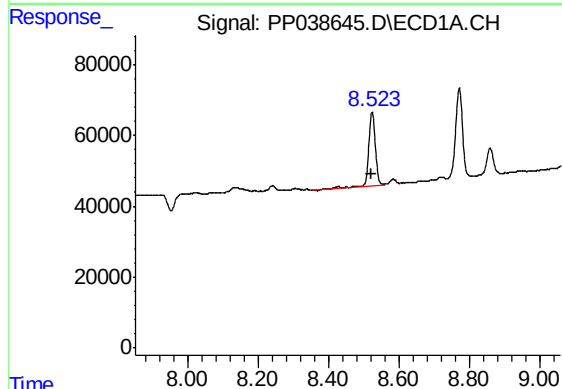
R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 145927
Conc: 65.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



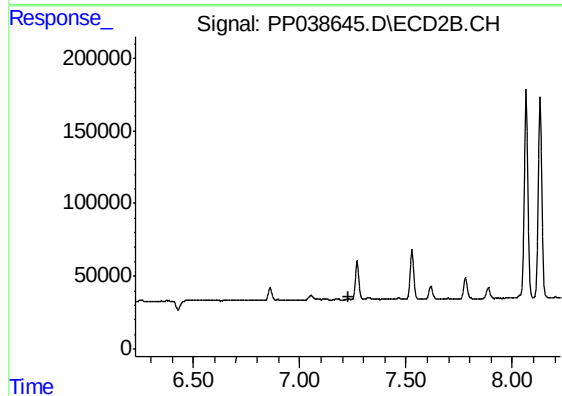
#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 169294
Conc: 62.50 ng/ml



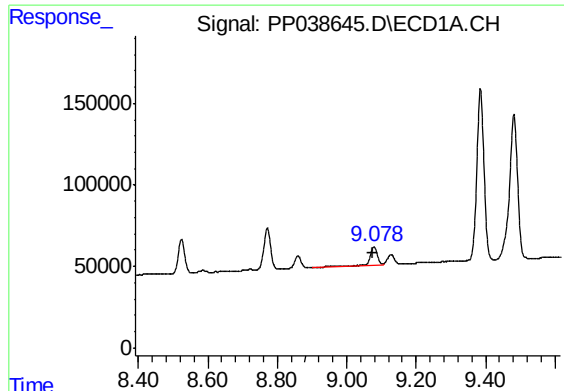
#36 AR-1262-1

R.T.: 8.524 min
Delta R.T.: 0.001 min
Response: 275339
Conc: 185.22 ng/ml



#36 AR-1262-1

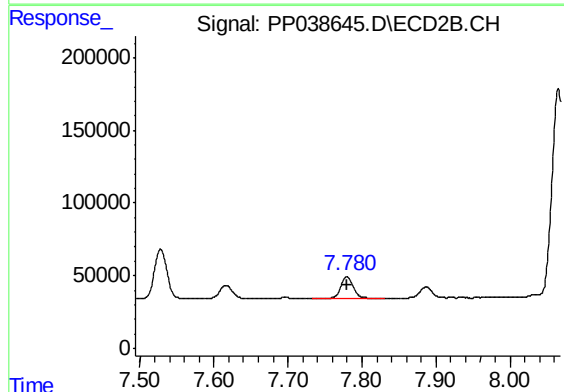
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

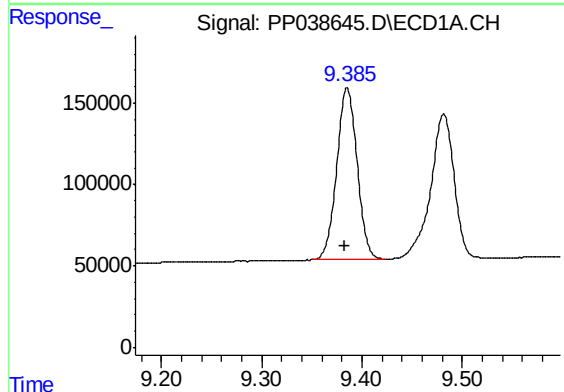
R.T.: 9.079 min
Delta R.T.: 0.002 min
Response: 145927
Conc: 54.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



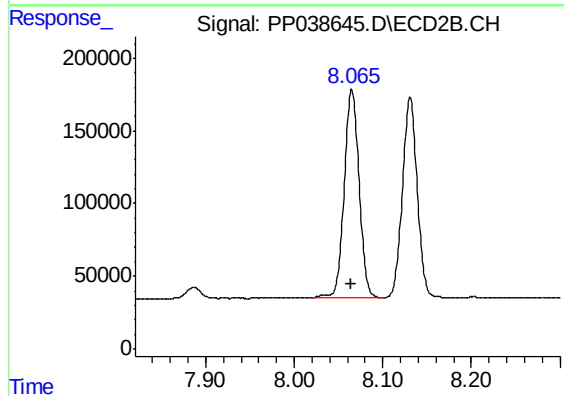
#37 AR-1262-2

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 169294
Conc: 54.80 ng/ml



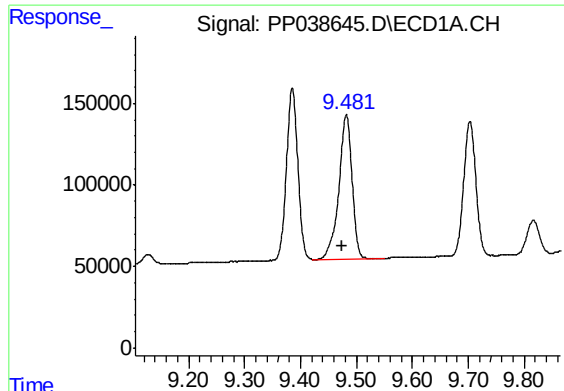
#38 AR-1262-3

R.T.: 9.385 min
Delta R.T.: 0.002 min
Response: 1483359
Conc: 1244.97 ng/ml



#38 AR-1262-3

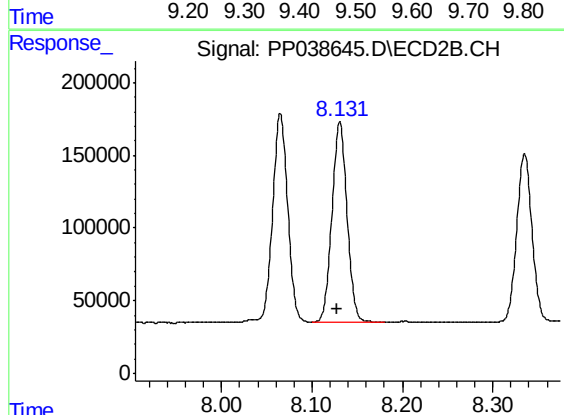
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1664740
Conc: 1325.02 ng/ml



#39 AR-1262-4

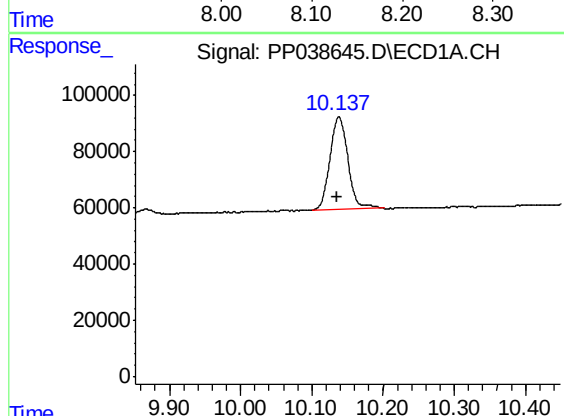
R.T.: 9.482 min
Delta R.T.: 0.006 min
Response: 1446823
Conc: 1795.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



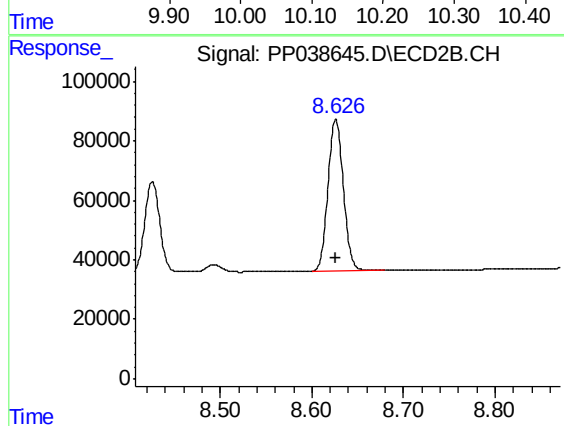
#39 AR-1262-4

R.T.: 8.131 min
Delta R.T.: 0.003 min
Response: 1591756
Conc: 673.51 ng/ml



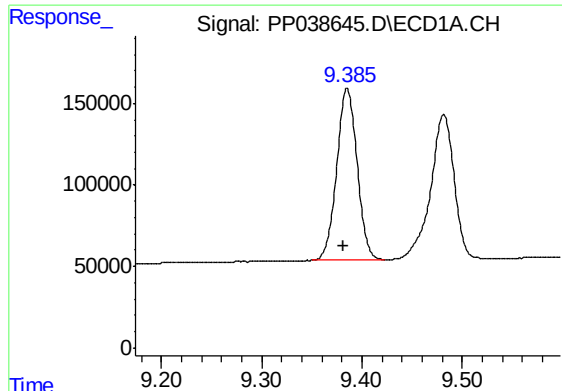
#40 AR-1262-5

R.T.: 10.138 min
Delta R.T.: 0.003 min
Response: 576717
Conc: 541.05 ng/ml



#40 AR-1262-5

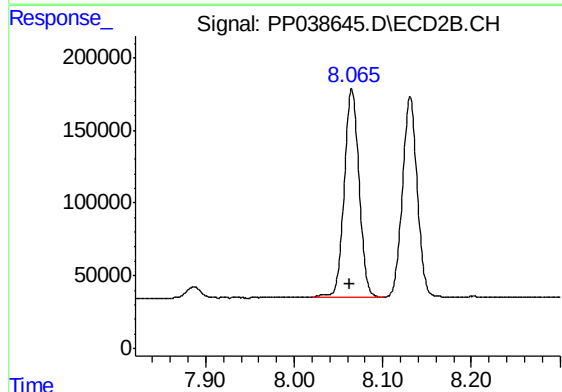
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 591729
Conc: 520.43 ng/ml



#41 AR-1268-1

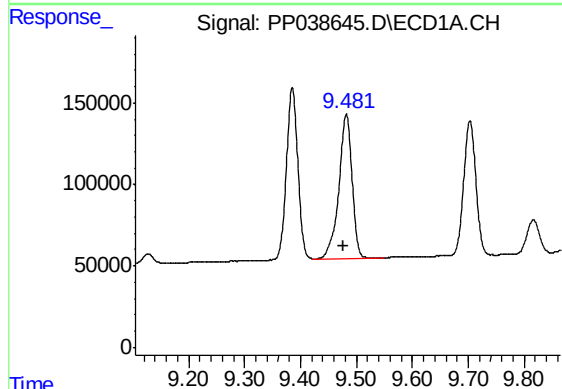
R.T.: 9.385 min
Delta R.T.: 0.003 min
Response: 1483359
Conc: 462.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



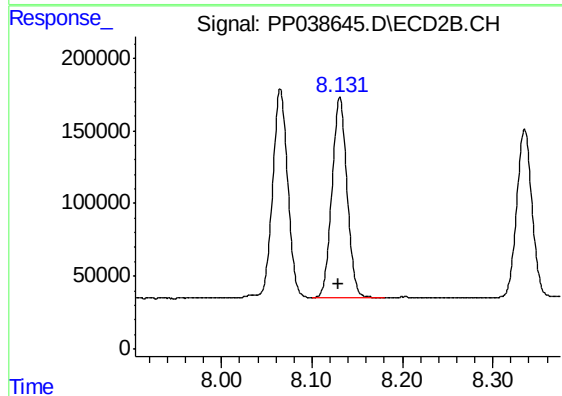
#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 1664740
Conc: 455.89 ng/ml



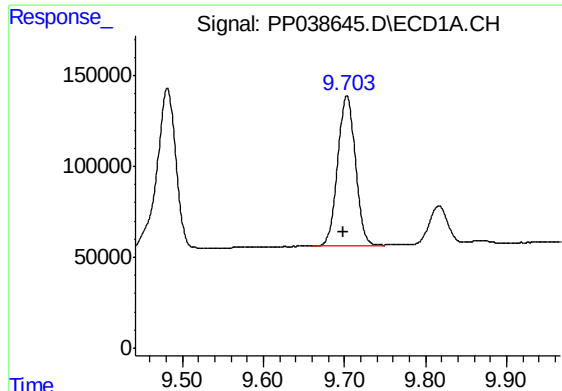
#42 AR-1268-2

R.T.: 9.482 min
Delta R.T.: 0.005 min
Response: 1446823
Conc: 469.61 ng/ml



#42 AR-1268-2

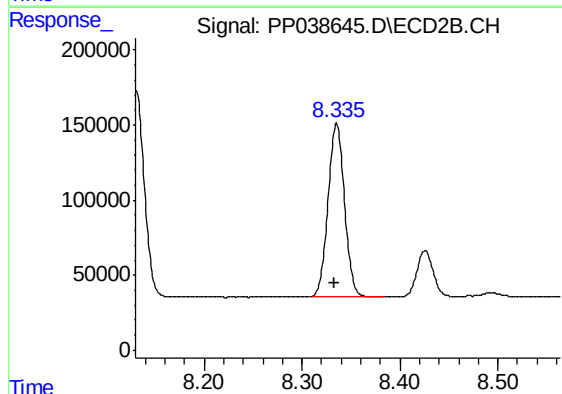
R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 1591756
Conc: 461.41 ng/ml



#43 AR-1268-3

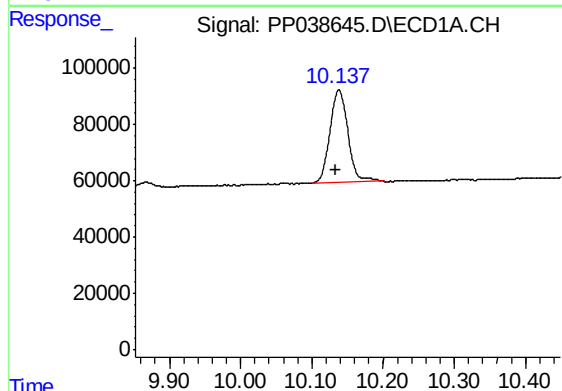
R.T.: 9.703 min
Delta R.T.: 0.004 min
Response: 1249069
Conc: 469.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



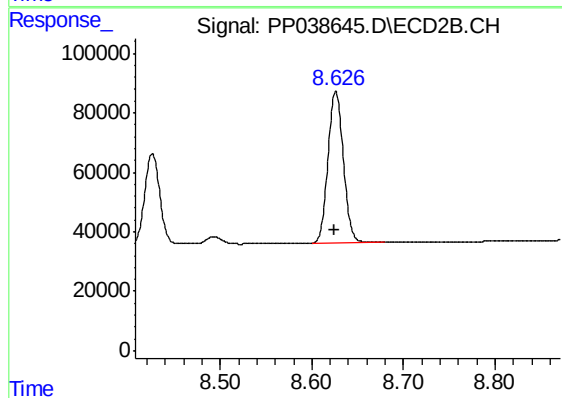
#43 AR-1268-3

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1340524
Conc: 460.45 ng/ml



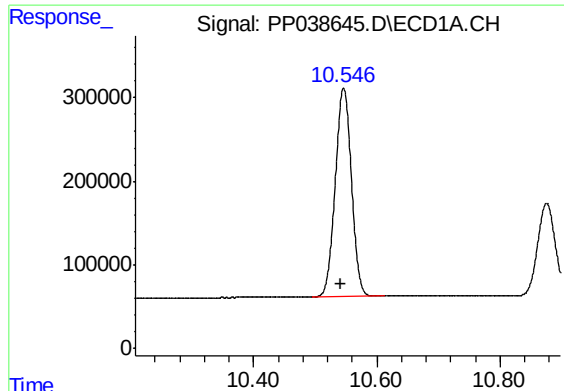
#44 AR-1268-4

R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 576717
Conc: 473.40 ng/ml



#44 AR-1268-4

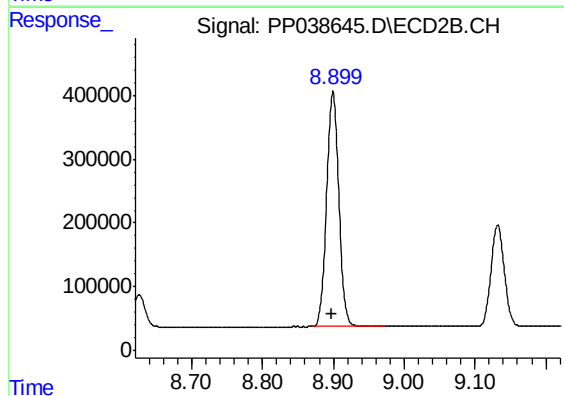
R.T.: 8.626 min
Delta R.T.: 0.001 min
Response: 591729
Conc: 467.87 ng/ml



#45 AR-1268-5

R.T.: 10.546 min
Delta R.T.: 0.004 min
Response: 4513583
Conc: 473.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: 0.002 min
Response: 4422982
Conc: 455.11 ng/ml