

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 18:56
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:18:12 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...	4.876	3.861	2083392	1333311	54.580	55.325
2)	SA Decachlor...	10.855	9.117	2322931	2156603	96.479	95.376
Target Compounds							
9)	L2 AR-1221-2	5.227	4.210	26790	16743	80.422	83.663
20)	L4 AR-1242-5	7.172	0.000	8573	0	13.514	N.D. #
24)	L5 AR-1248-4	7.109f	0.000	9040	0	8.603	N.D. #
25)	L5 AR-1248-5	7.172	0.000	8573	0	8.296	N.D. #
26)	L6 AR-1254-1	7.109	0.000	9040	0	8.664	N.D. #
27)	L6 AR-1254-2	7.337	0.000	7393	0	4.883	N.D. #
28)	L6 AR-1254-3	7.735f	0.000	5786	0	3.756	N.D. #
30)	L6 AR-1254-5	8.422f	0.000	6852	0	6.069	N.D. #
32)	L7 AR-1260-2	8.130f	0.000	23961	0	19.893	N.D. #
33)	L7 AR-1260-3	8.513	7.039	263643	43824	299.007	31.713 #
34)	L7 AR-1260-4	8.759	7.515	353978	407006	349.768	387.124
35)	L7 AR-1260-5	9.066	7.767	153847	175237	70.993	67.509
36)	L8 AR-1262-1	8.513	0.000	263643	0	197.406	N.D. #
37)	L8 AR-1262-2	9.066	7.767	153847	175237	60.314	58.661
38)	L8 AR-1262-3	9.372	8.052	1568985	1776529	1291.251	1479.770
39)	L8 AR-1262-4	9.467	8.117	1554337	1680916	1953.189	743.336 #
40)	L8 AR-1262-5	10.122	8.613	598447	611640	576.513	570.961
41)	L9 AR-1268-1	9.372	8.052	1568985	1776529	488.852	498.086
42)	L9 AR-1268-2	9.467	8.117	1554337	1680916	495.152	498.784
43)	L9 AR-1268-3	9.688	8.322	1346163	1429695	490.188	497.620
44)	L9 AR-1268-4	10.122	8.613	598447	611640	501.901	505.710
45)	L9 AR-1268-5	10.527	8.886	4862862	4704505	499.594	495.630

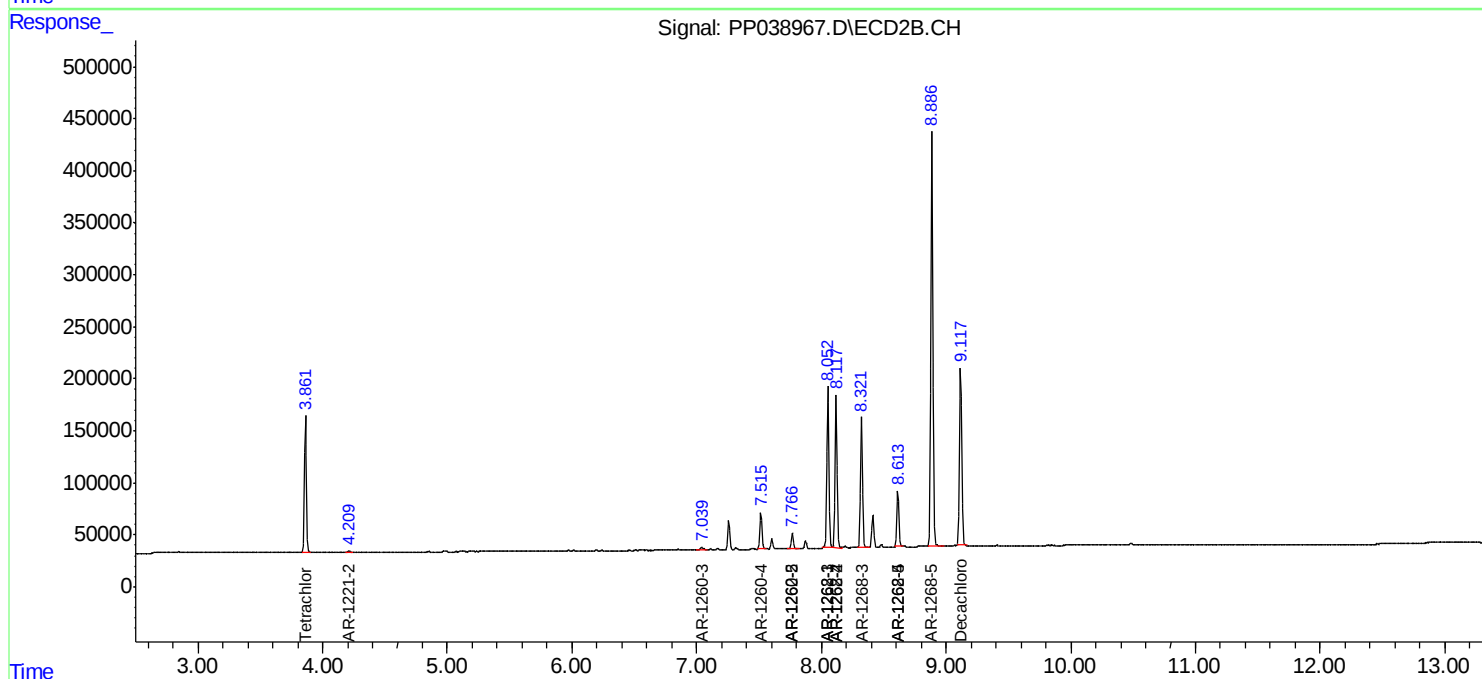
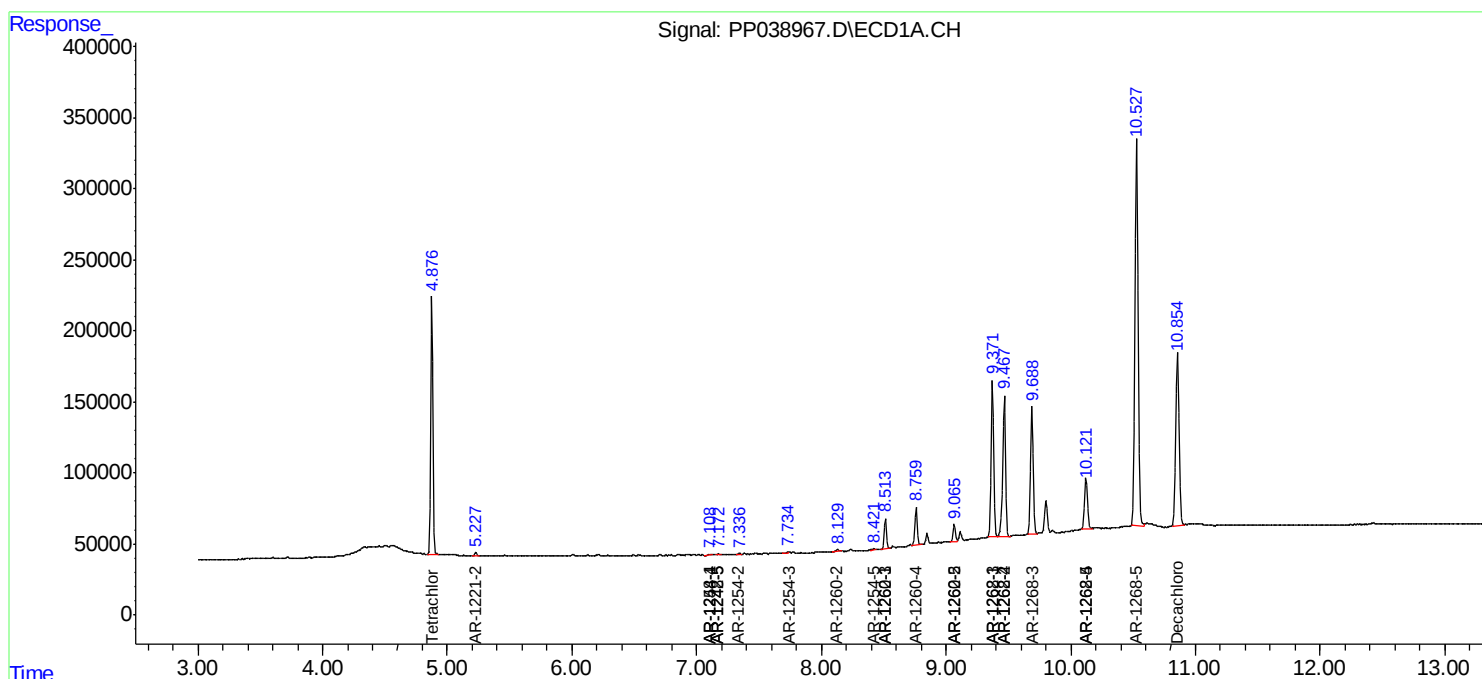
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

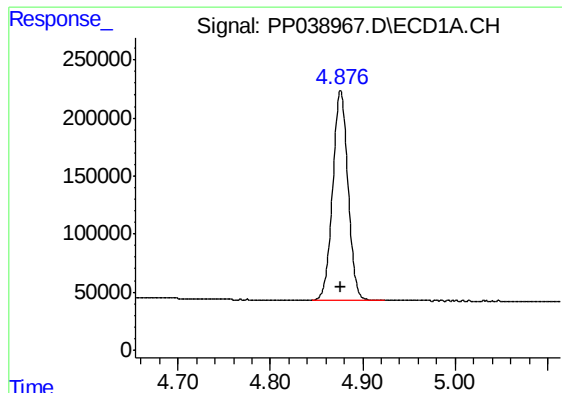
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 18:56
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:18:12 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

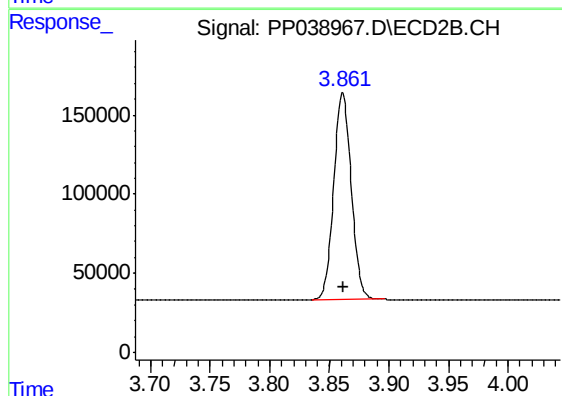




#1 Tetrachloro-m-xylene

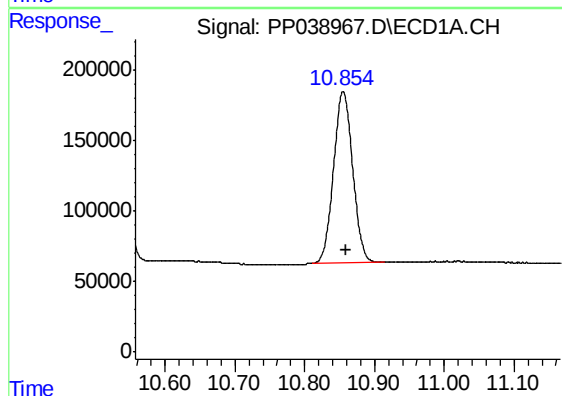
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 2083392
Conc: 54.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



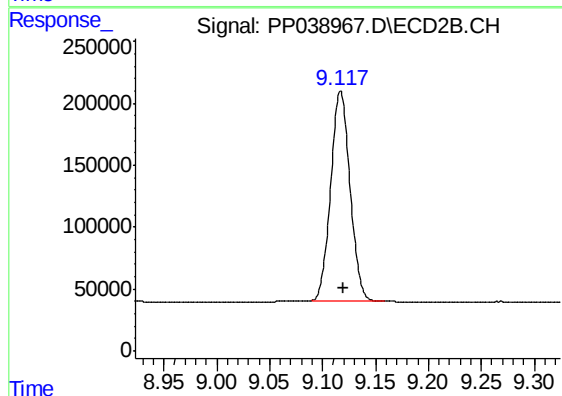
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1333311
Conc: 55.33 ng/ml



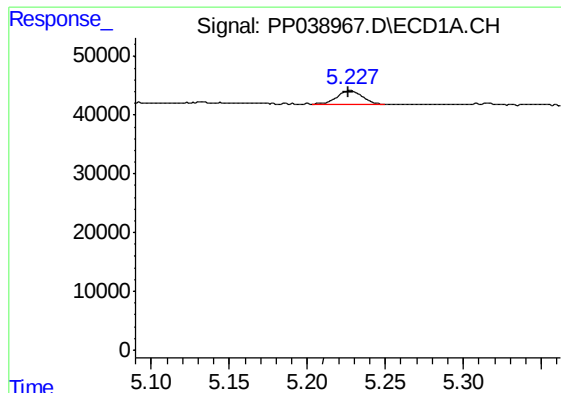
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.003 min
Response: 2322931
Conc: 96.48 ng/ml



#2 Decachlorobiphenyl

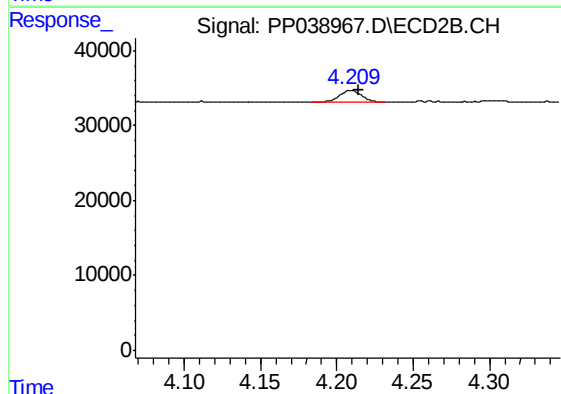
R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 2156603
Conc: 95.38 ng/ml



#9 AR-1221-2

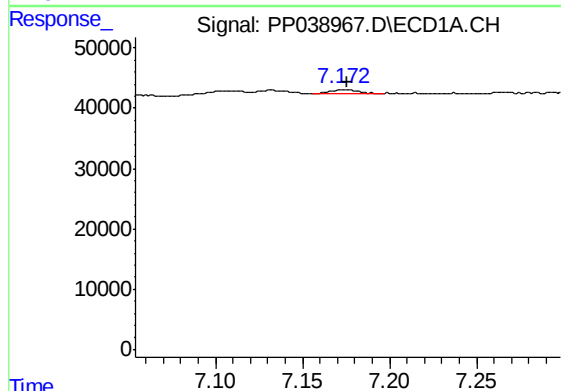
R.T.: 5.227 min
Delta R.T.: 0.001 min
Response: 26790
Conc: 80.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



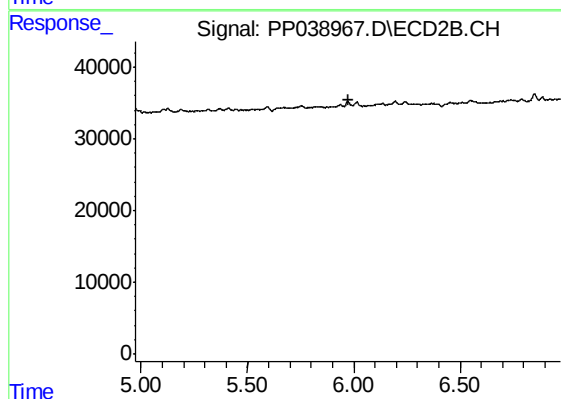
#9 AR-1221-2

R.T.: 4.210 min
Delta R.T.: -0.004 min
Response: 16743
Conc: 83.66 ng/ml



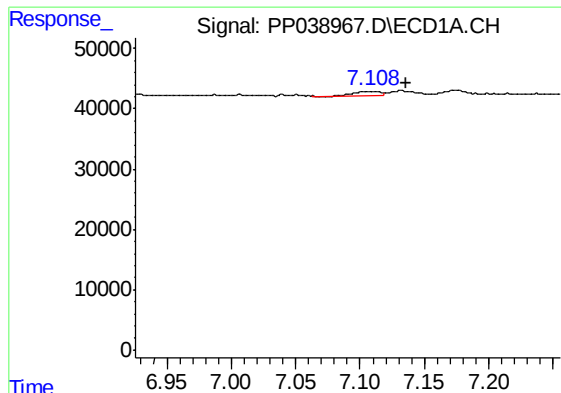
#20 AR-1242-5

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 8573
Conc: 13.51 ng/ml



#20 AR-1242-5

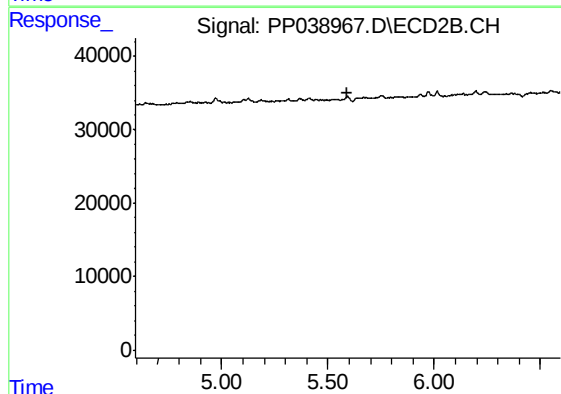
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



#24 AR-1248-4

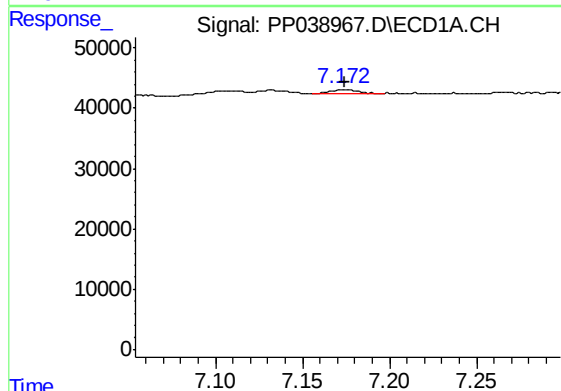
R.T.: 7.109 min
Delta R.T.: -0.027 min
Response: 9040
Conc: 8.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



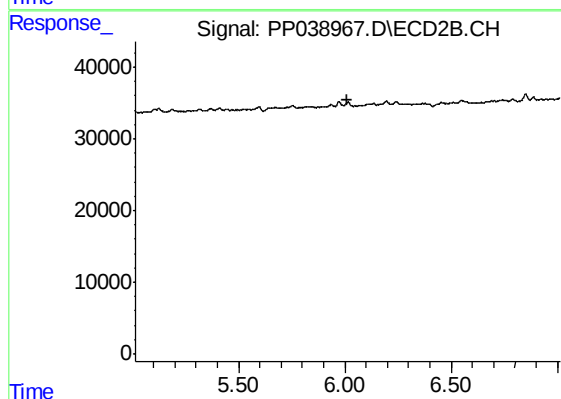
#24 AR-1248-4

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



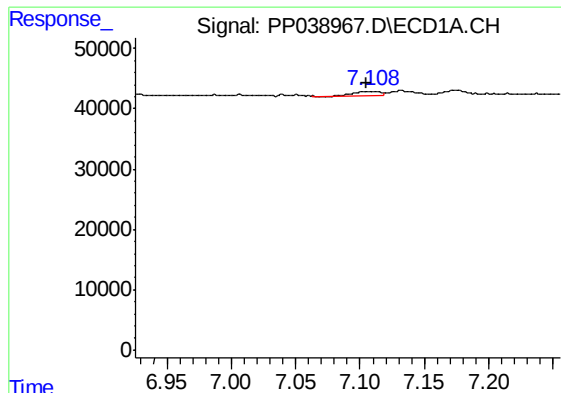
#25 AR-1248-5

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 8573
Conc: 8.30 ng/ml



#25 AR-1248-5

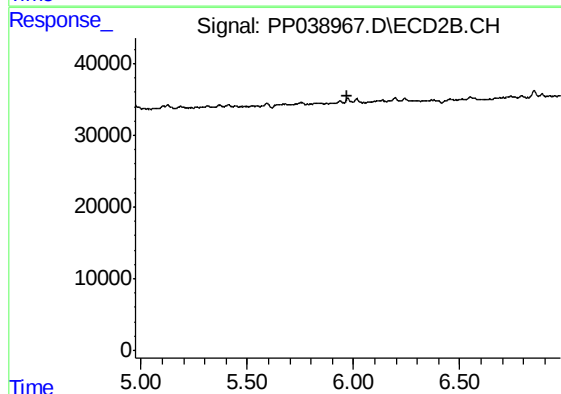
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#26 AR-1254-1

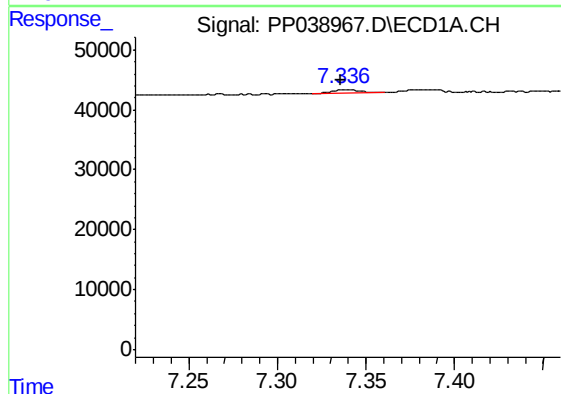
R.T.: 7.109 min
Delta R.T.: 0.003 min
Response: 9040
Conc: 8.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



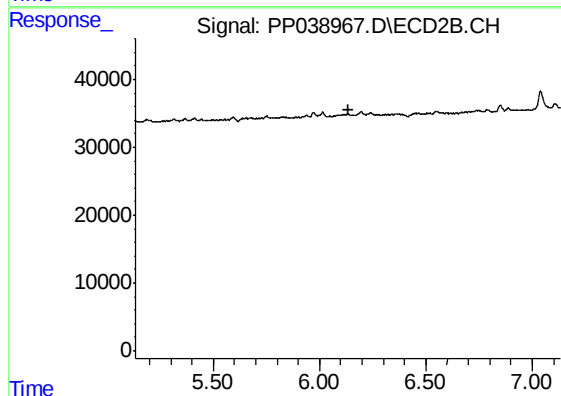
#26 AR-1254-1

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



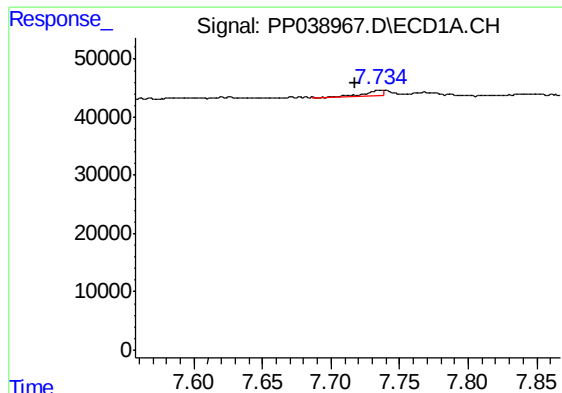
#27 AR-1254-2

R.T.: 7.337 min
Delta R.T.: 0.001 min
Response: 7393
Conc: 4.88 ng/ml



#27 AR-1254-2

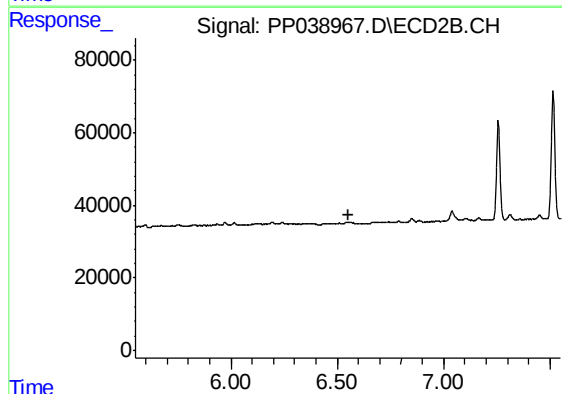
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#28 AR-1254-3

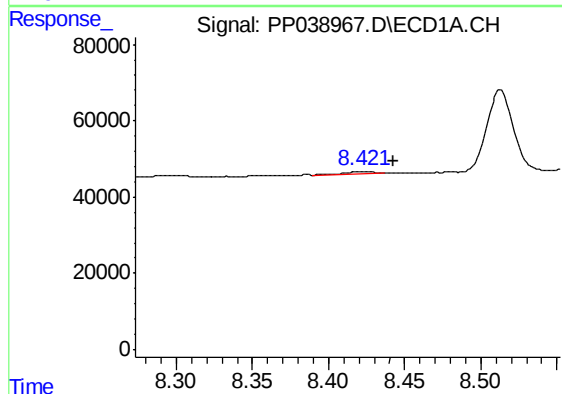
R.T.: 7.735 min
Delta R.T.: 0.017 min
Response: 5786
Conc: 3.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



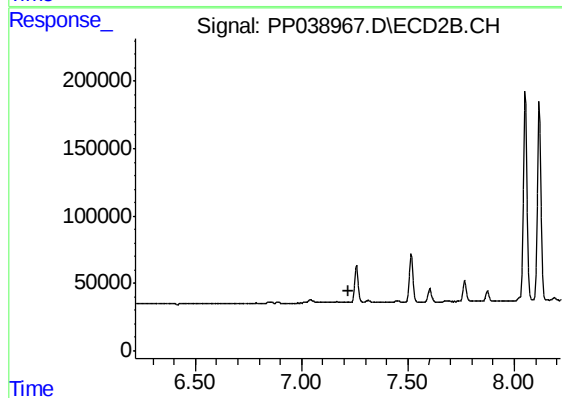
#28 AR-1254-3

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



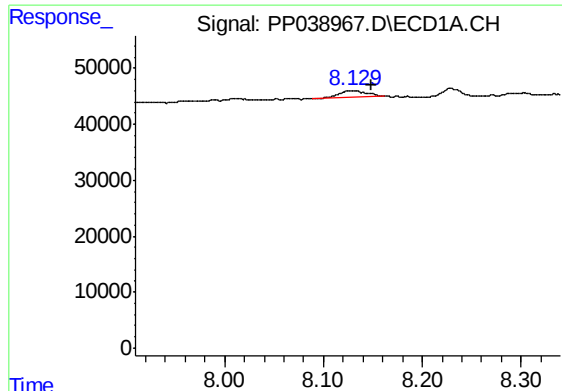
#30 AR-1254-5

R.T.: 8.422 min
Delta R.T.: -0.021 min
Response: 6852
Conc: 6.07 ng/ml



#30 AR-1254-5

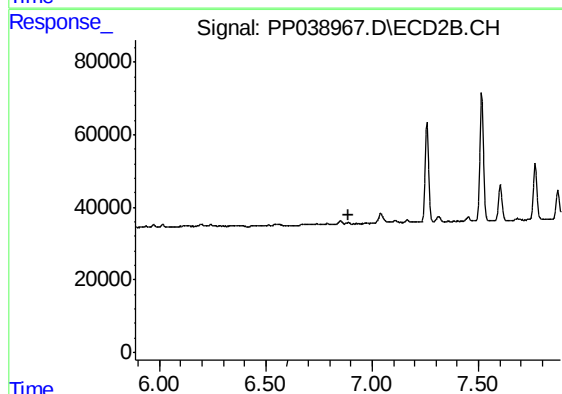
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#32 AR-1260-2

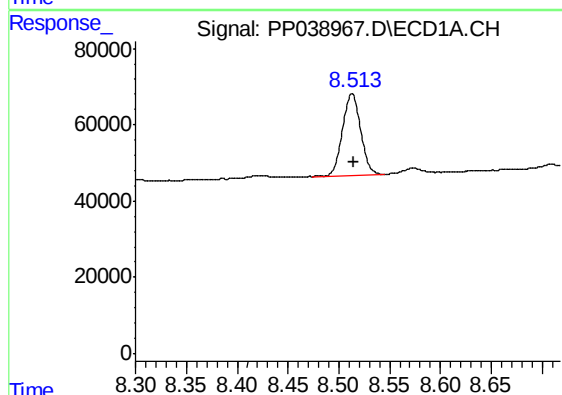
R.T.: 8.130 min
Delta R.T.: -0.020 min
Response: 23961
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



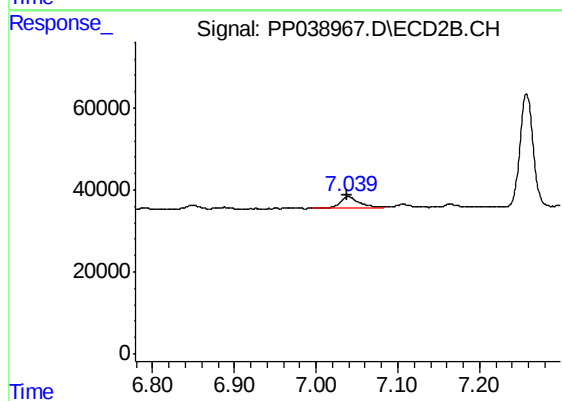
#32 AR-1260-2

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



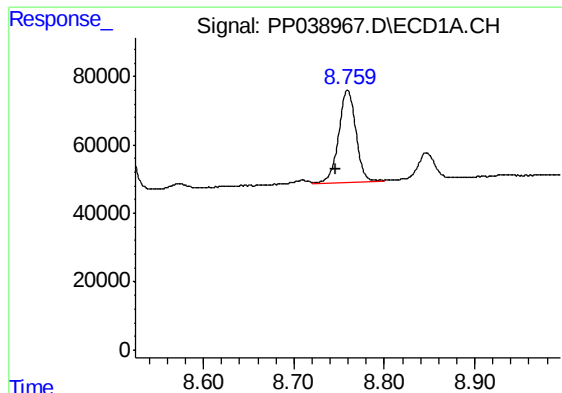
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 263643
Conc: 299.01 ng/ml



#33 AR-1260-3

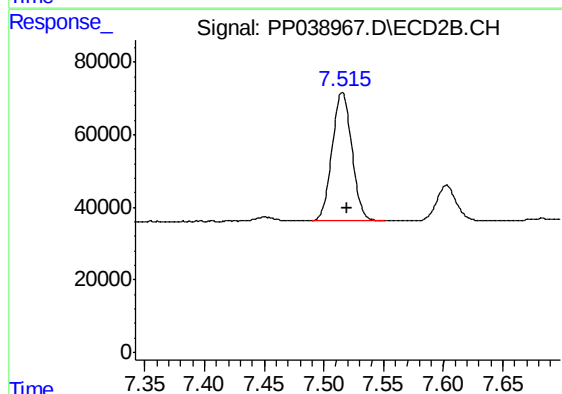
R.T.: 7.039 min
Delta R.T.: 0.001 min
Response: 43824
Conc: 31.71 ng/ml



#34 AR-1260-4

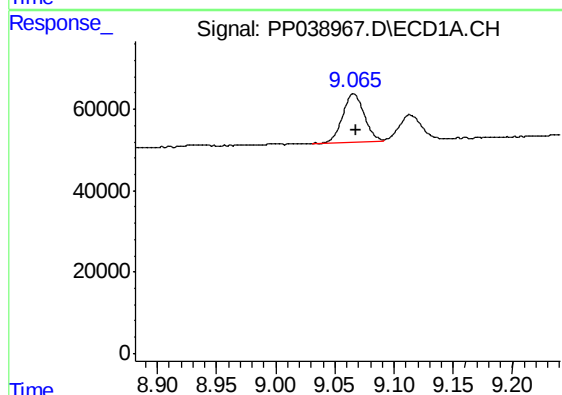
R.T.: 8.759 min
Delta R.T.: 0.014 min
Response: 353978
Conc: 349.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



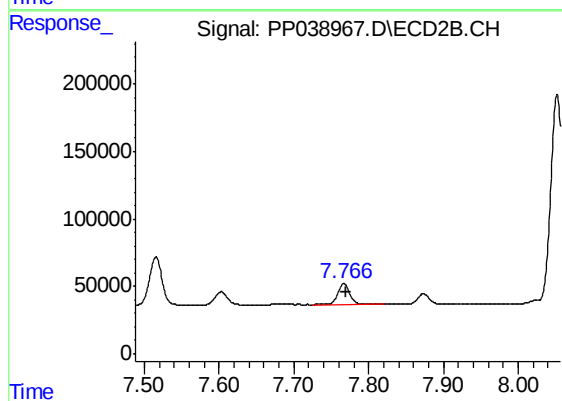
#34 AR-1260-4

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 407006
Conc: 387.12 ng/ml



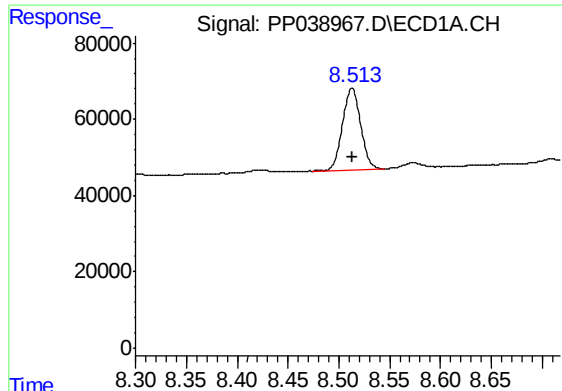
#35 AR-1260-5

R.T.: 9.066 min
Delta R.T.: -0.003 min
Response: 153847
Conc: 70.99 ng/ml



#35 AR-1260-5

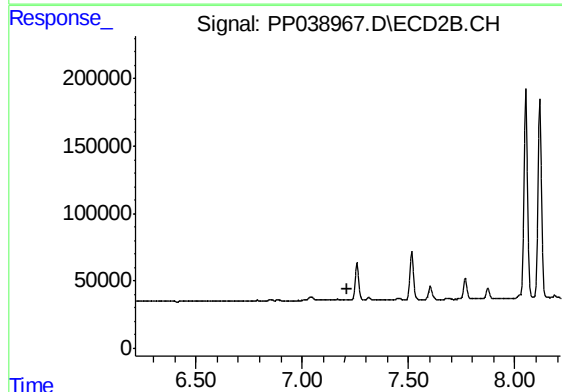
R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 175237
Conc: 67.51 ng/ml



#36 AR-1262-1

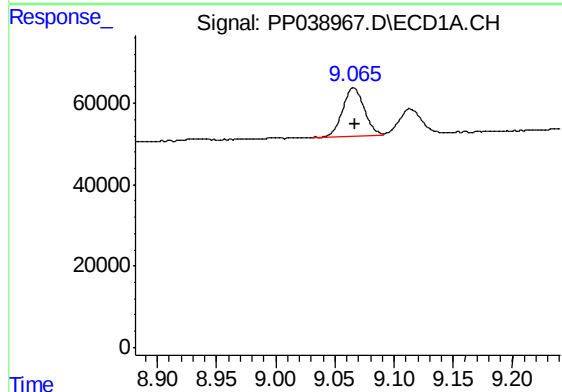
R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 263643
Conc: 197.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



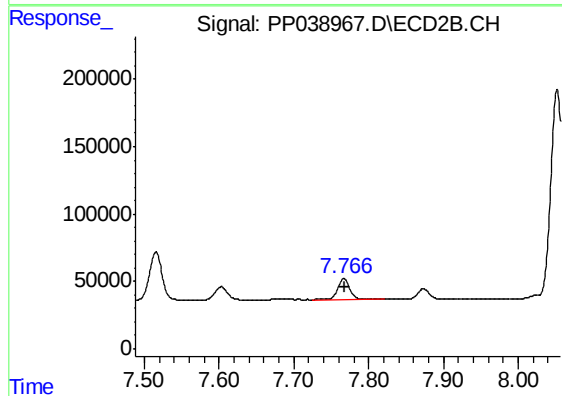
#36 AR-1262-1

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



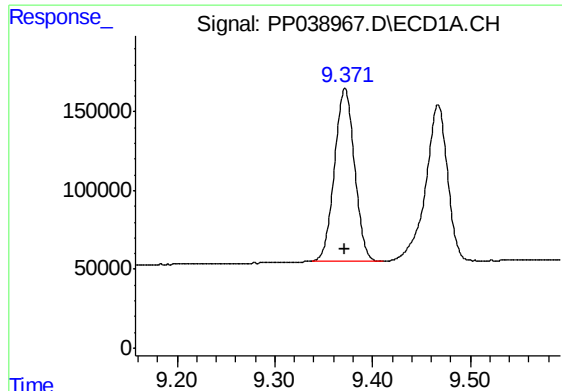
#37 AR-1262-2

R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 153847
Conc: 60.31 ng/ml



#37 AR-1262-2

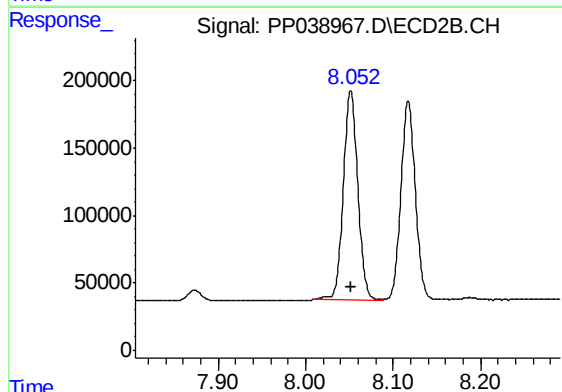
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 175237
Conc: 58.66 ng/ml



#38 AR-1262-3

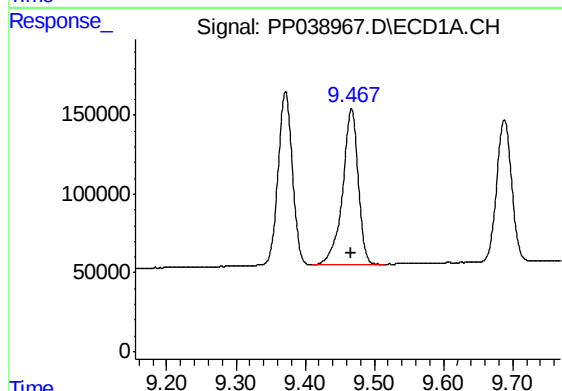
R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 1568985
Conc: 1291.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



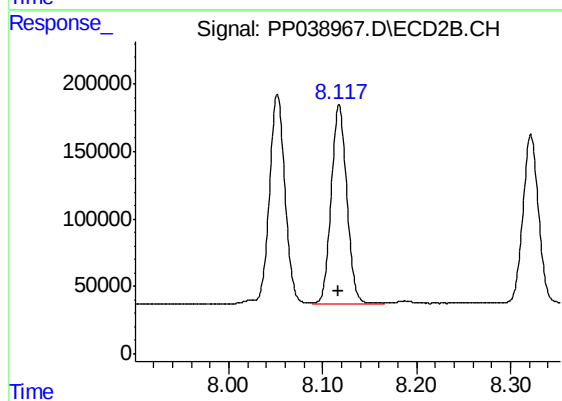
#38 AR-1262-3

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1776529
Conc: 1479.77 ng/ml



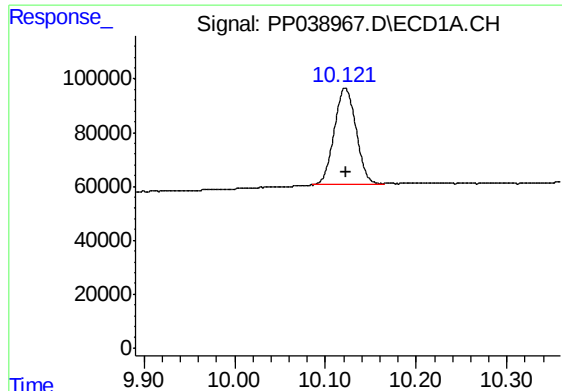
#39 AR-1262-4

R.T.: 9.467 min
Delta R.T.: 0.001 min
Response: 1554337
Conc: 1953.19 ng/ml



#39 AR-1262-4

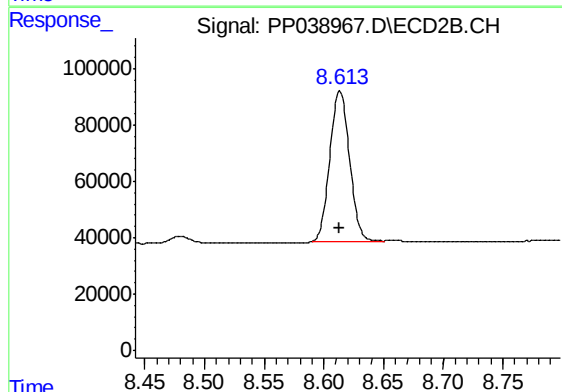
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 1680916
Conc: 743.34 ng/ml



#40 AR-1262-5

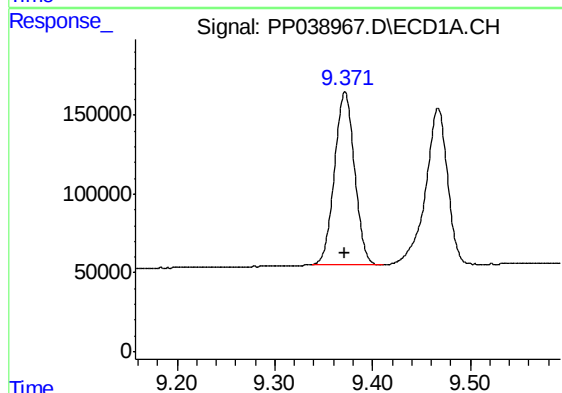
R.T.: 10.122 min
Delta R.T.: -0.001 min
Response: 598447
Conc: 576.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



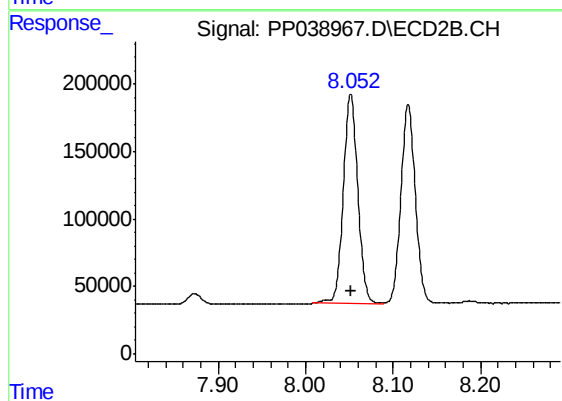
#40 AR-1262-5

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 611640
Conc: 570.96 ng/ml



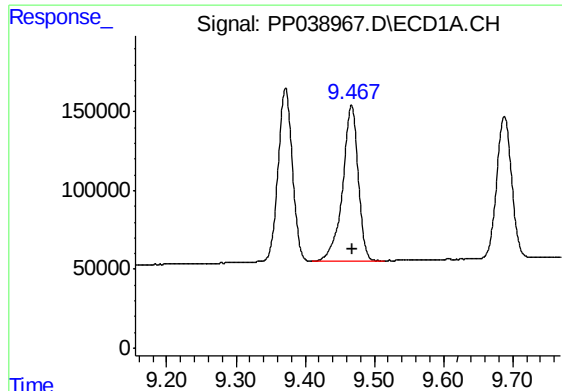
#41 AR-1268-1

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 1568985
Conc: 488.85 ng/ml



#41 AR-1268-1

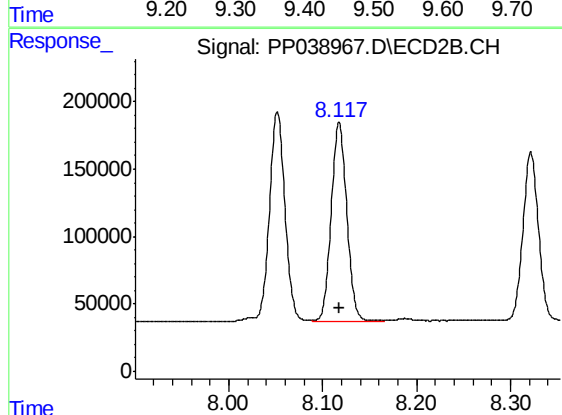
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1776529
Conc: 498.09 ng/ml



#42 AR-1268-2

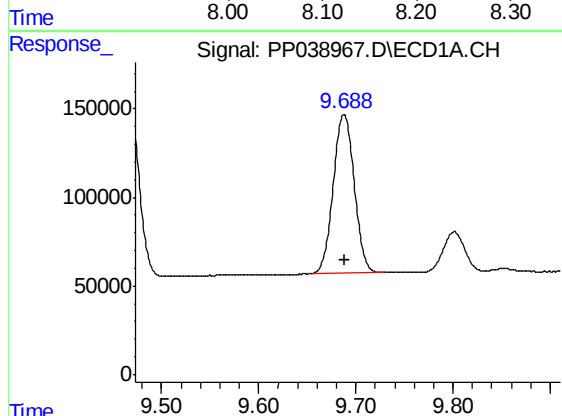
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 1554337
Conc: 495.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



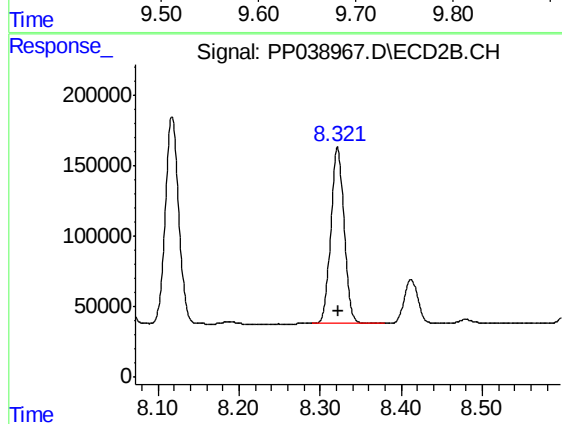
#42 AR-1268-2

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 1680916
Conc: 498.78 ng/ml



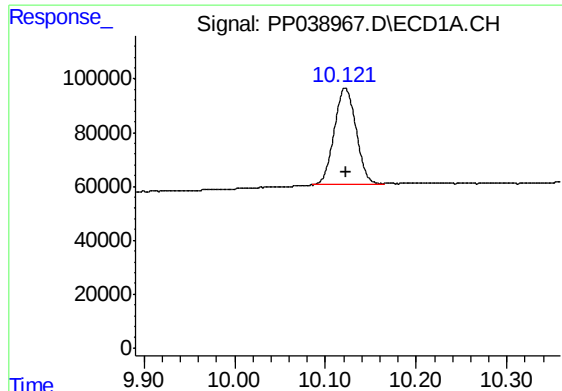
#43 AR-1268-3

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 1346163
Conc: 490.19 ng/ml



#43 AR-1268-3

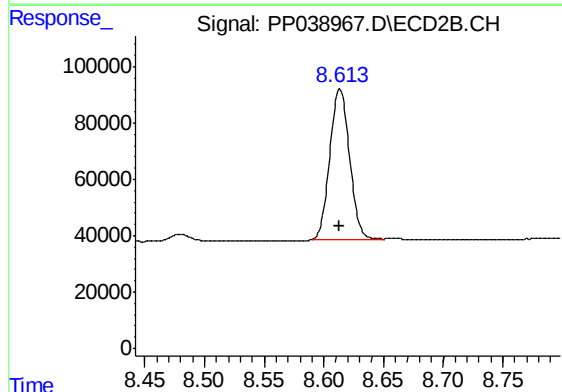
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 1429695
Conc: 497.62 ng/ml



#44 AR-1268-4

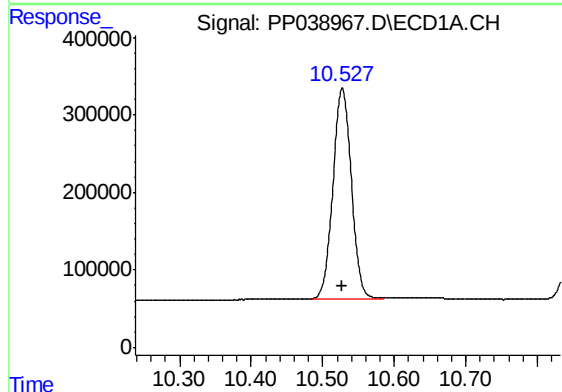
R.T.: 10.122 min
Delta R.T.: 0.000 min
Response: 598447
Conc: 501.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
AR1268CCC500



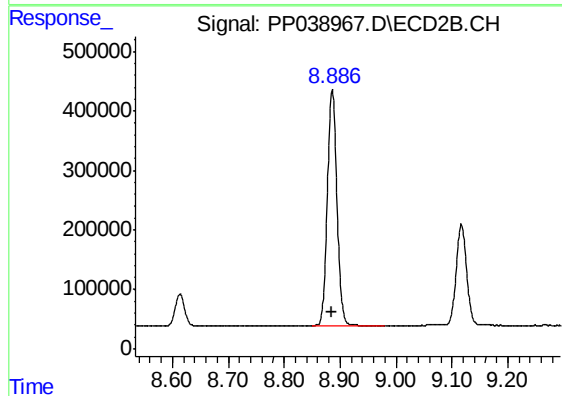
#44 AR-1268-4

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 611640
Conc: 505.71 ng/ml



#45 AR-1268-5

R.T.: 10.527 min
Delta R.T.: 0.000 min
Response: 4862862
Conc: 499.59 ng/ml



#45 AR-1268-5

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 4704505
Conc: 495.63 ng/ml