

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060820\
 Data File : P0068835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2020 15:29
 Operator : DD\AJ
 Sample : L2937-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 16:30:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 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...	4.791	3.852	787781	919083	25.461	24.277
2)	SA Decachlor...	10.670	9.102	1063155	1068370	24.835	21.937
Target Compounds							
9)	L2 AR-1221-2	5.142	0.000	11105	0	46.744	N.D. #
12)	L3 AR-1232-2	5.768	0.000	9501	0	29.855	N.D. #
27)	L6 AR-1254-2	7.243	0.000	14393	0	7.071	N.D. #
28)	L6 AR-1254-3	7.625	6.562	16458	30701	7.742	9.007
29)	L6 AR-1254-4	7.951	6.821	19668	47293	10.159	19.763 #
30)	L6 AR-1254-5	8.339	7.208	54763	185143	29.278	58.919 #
31)	L7 AR-1260-1	7.782	6.678	27254	54988	17.958	24.597 #
32)	L7 AR-1260-2	8.049	6.877	118394	124516	54.084	43.372
33)	L7 AR-1260-3	8.410	7.032	298598	68224	158.760	26.573 #
34)	L7 AR-1260-4	8.652	7.508	198451	251908	111.185	115.962
35)	L7 AR-1260-5	8.955	7.756	319146	411873	73.914	74.530
36)	L8 AR-1262-1	8.410	7.208	298598	185143	111.886	113.720
37)	L8 AR-1262-2	8.955	7.756	319146	411873	68.555	73.526
38)	L8 AR-1262-3	9.247	8.042	682917	688864	219.104	292.232 #
39)	L8 AR-1262-4	9.341	8.106	553097	636259	232.397	153.513 #
40)	L8 AR-1262-5	9.971	8.600	390020	388263	211.978	186.513
41)	L9 AR-1268-1	9.247	8.042	682917	688864	109.171	96.127
42)	L9 AR-1268-2	9.341	8.106	553097	636259	100.270	98.528
43)	L9 AR-1268-3	9.551	8.312	160805	183027	33.416	33.848
44)	L9 AR-1268-4	9.971	8.600	390020	388263	177.804	155.241
45)	L9 AR-1268-5	10.358	8.872	682379	690907	45.261	41.457

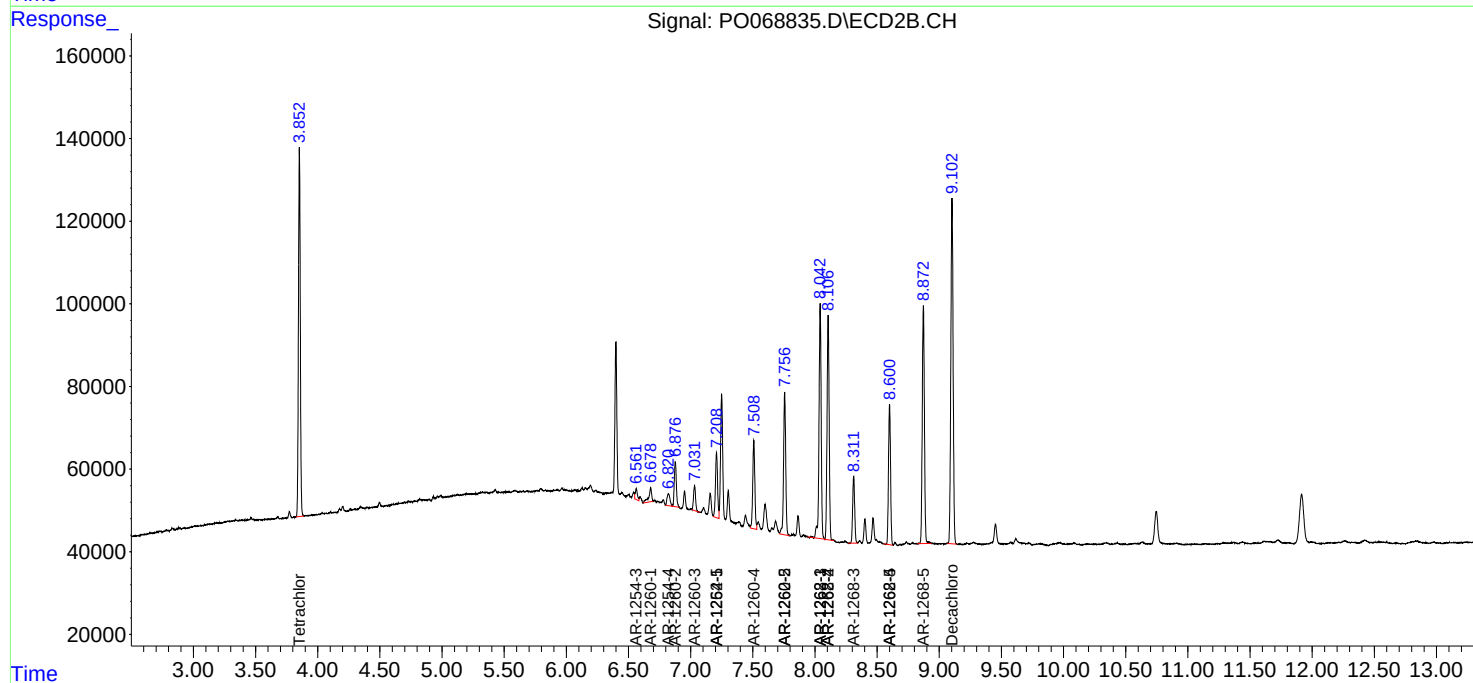
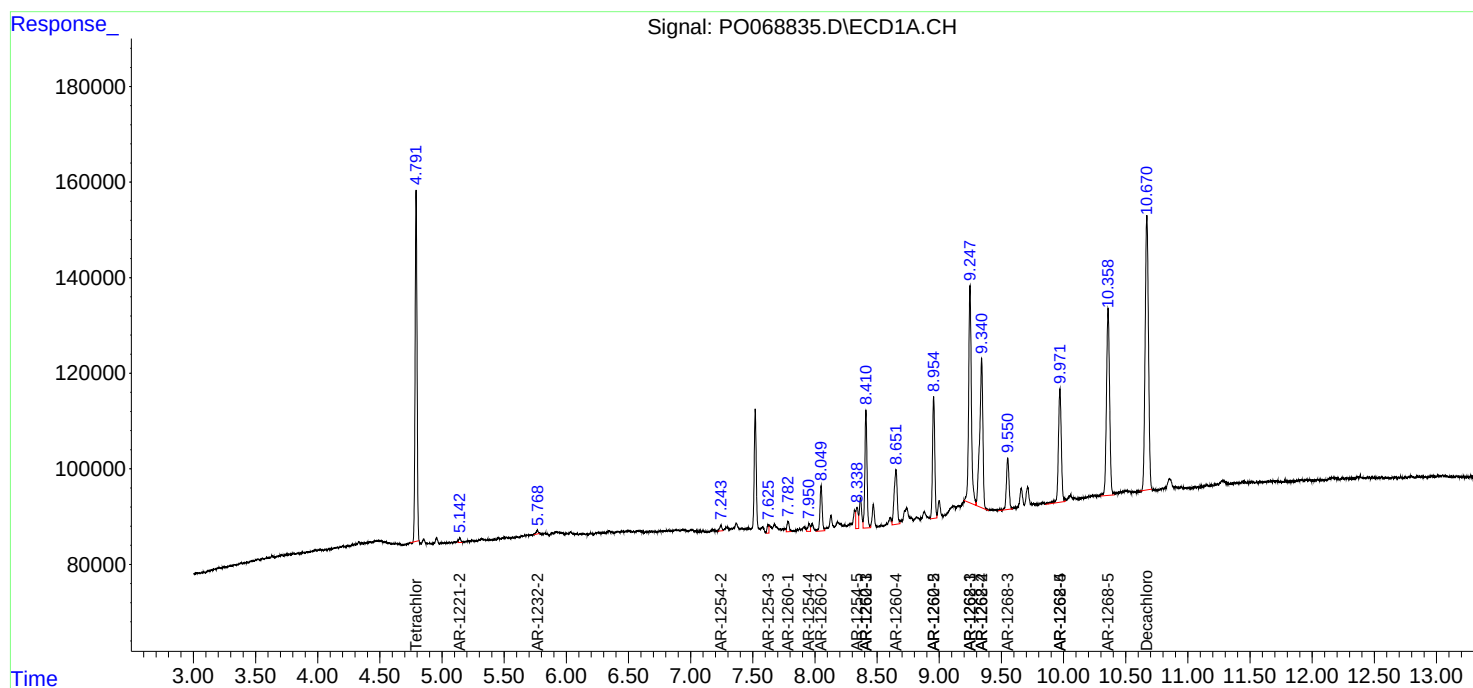
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

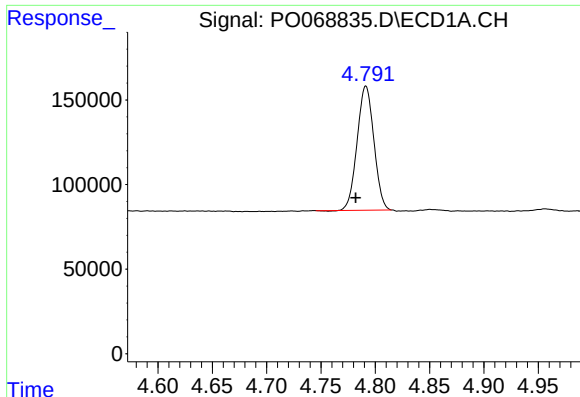
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060820\
Data File : P0068835.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2020 15:29
Operator : DD\AJ
Sample : L2937-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 16:30:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 2020
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

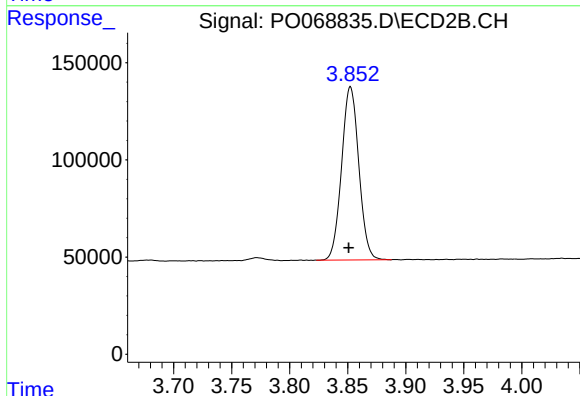




#1 Tetrachloro-m-xylene

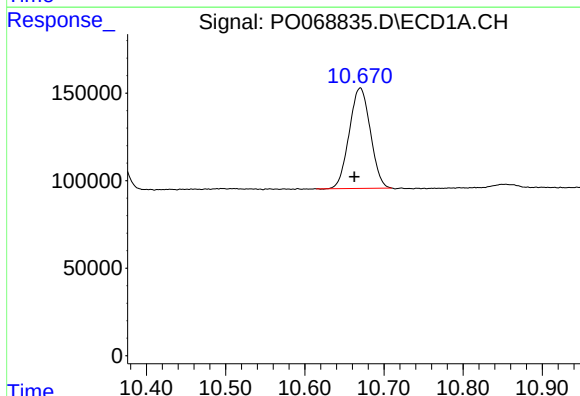
R.T.: 4.791 min
Delta R.T.: 0.009 min
Response: 787781
Conc: 25.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



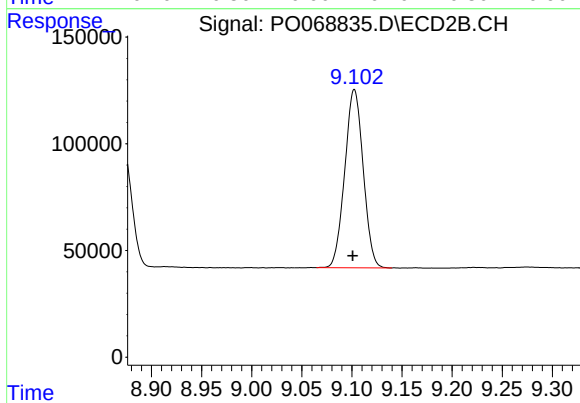
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: 0.002 min
Response: 919083
Conc: 24.28 ng/ml



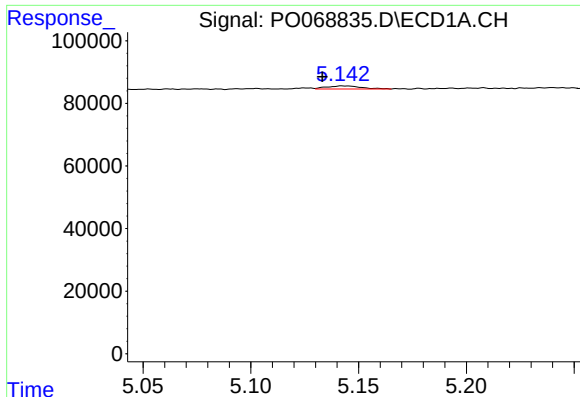
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.008 min
Response: 1063155
Conc: 24.83 ng/ml



#2 Decachlorobiphenyl

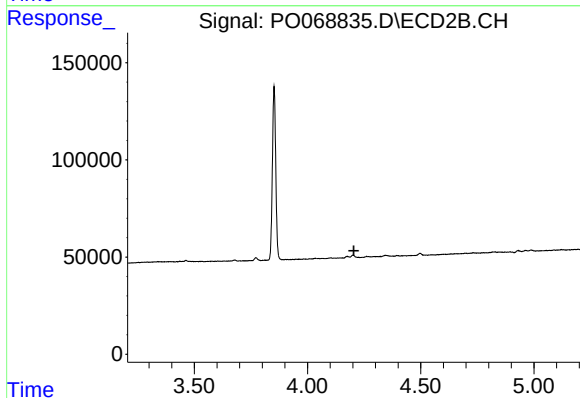
R.T.: 9.102 min
Delta R.T.: 0.002 min
Response: 1068370
Conc: 21.94 ng/ml



#9 AR-1221-2

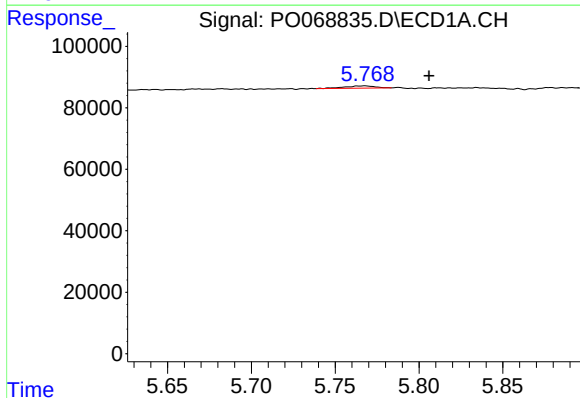
R.T.: 5.142 min
Delta R.T.: 0.009 min
Response: 11105
Conc: 46.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



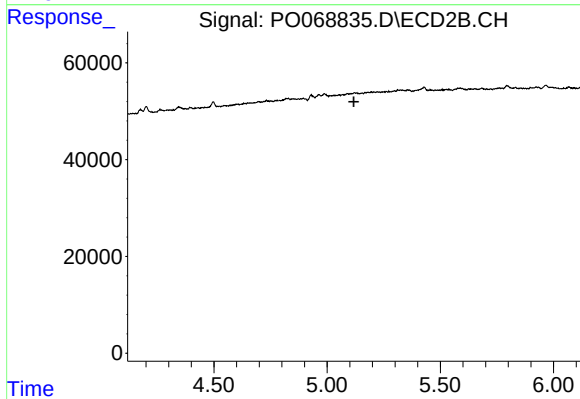
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



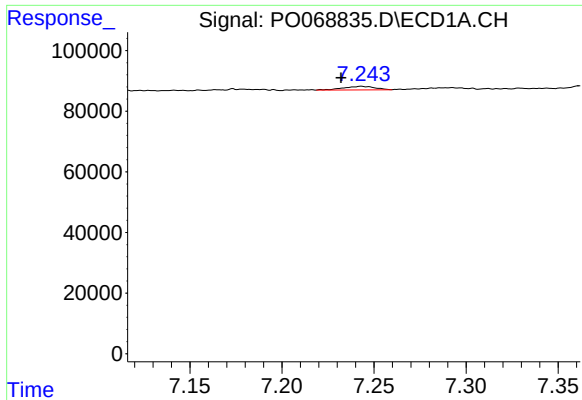
#12 AR-1232-2

R.T.: 5.768 min
Delta R.T.: -0.038 min
Response: 9501
Conc: 29.85 ng/ml



#12 AR-1232-2

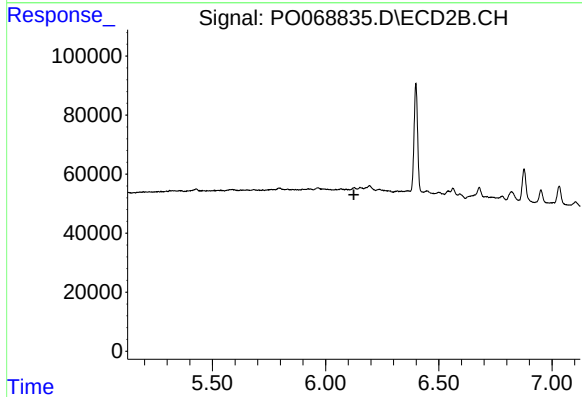
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#27 AR-1254-2

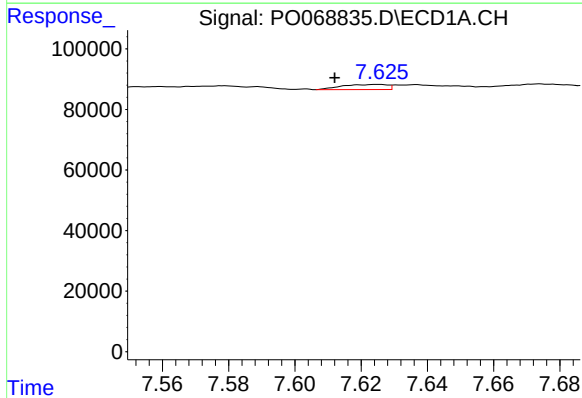
R.T.: 7.243 min
Delta R.T.: 0.011 min
Response: 14393
Conc: 7.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



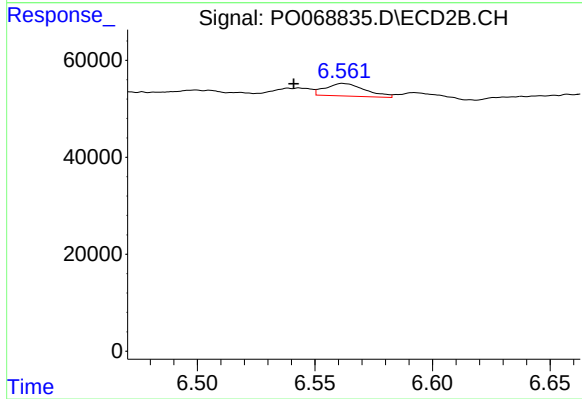
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



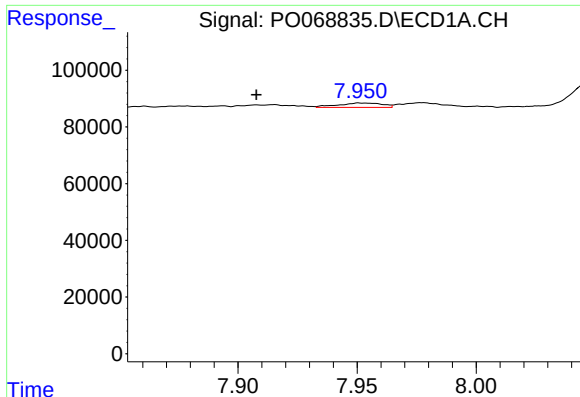
#28 AR-1254-3

R.T.: 7.625 min
Delta R.T.: 0.013 min
Response: 16458
Conc: 7.74 ng/ml



#28 AR-1254-3

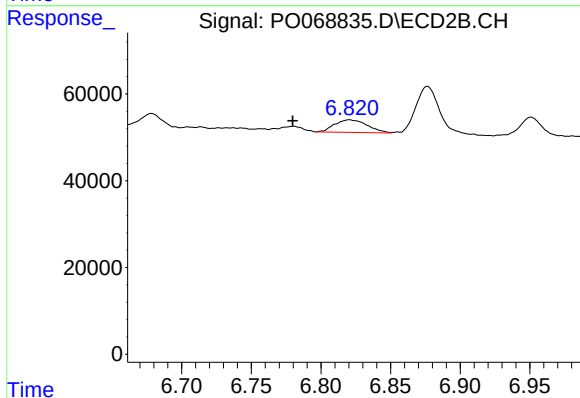
R.T.: 6.562 min
Delta R.T.: 0.021 min
Response: 30701
Conc: 9.01 ng/ml



#29 AR-1254-4

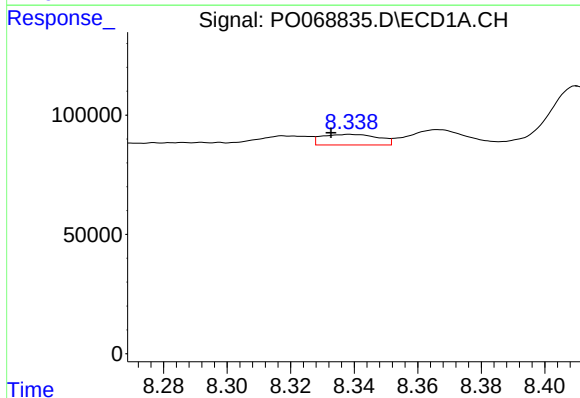
R.T.: 7.951 min
Delta R.T.: 0.043 min
Response: 19668
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



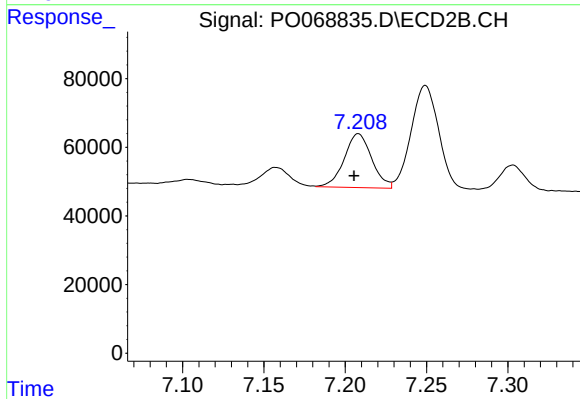
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.041 min
Response: 47293
Conc: 19.76 ng/ml



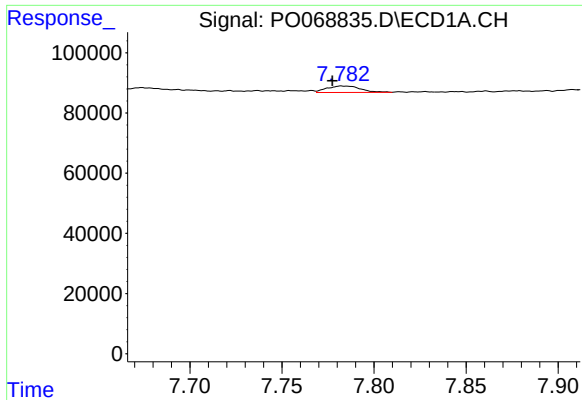
#30 AR-1254-5

R.T.: 8.339 min
Delta R.T.: 0.006 min
Response: 54763
Conc: 29.28 ng/ml



#30 AR-1254-5

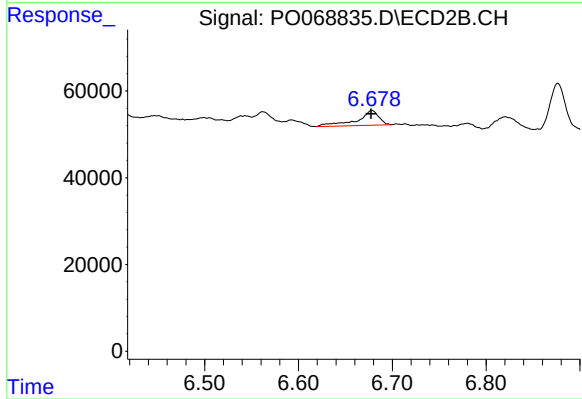
R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 185143
Conc: 58.92 ng/ml



#31 AR-1260-1

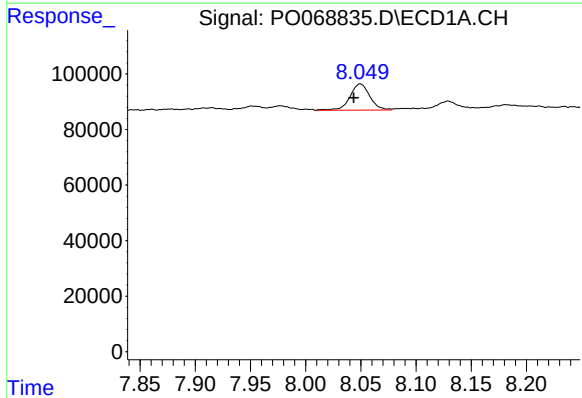
R.T.: 7.782 min
Delta R.T.: 0.005 min
Response: 27254
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



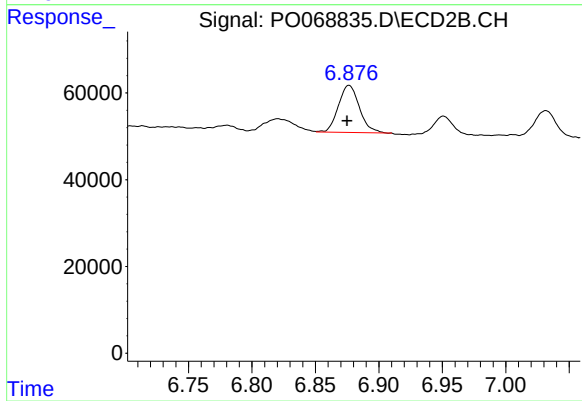
#31 AR-1260-1

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 54988
Conc: 24.60 ng/ml



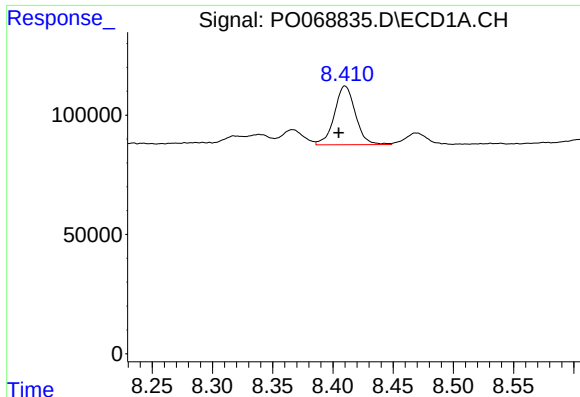
#32 AR-1260-2

R.T.: 8.049 min
Delta R.T.: 0.006 min
Response: 118394
Conc: 54.08 ng/ml



#32 AR-1260-2

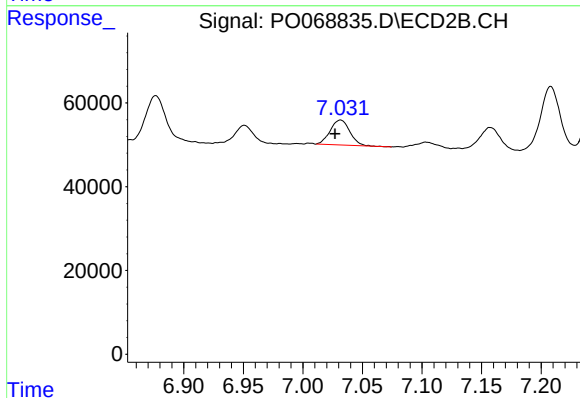
R.T.: 6.877 min
Delta R.T.: 0.001 min
Response: 124516
Conc: 43.37 ng/ml



#33 AR-1260-3

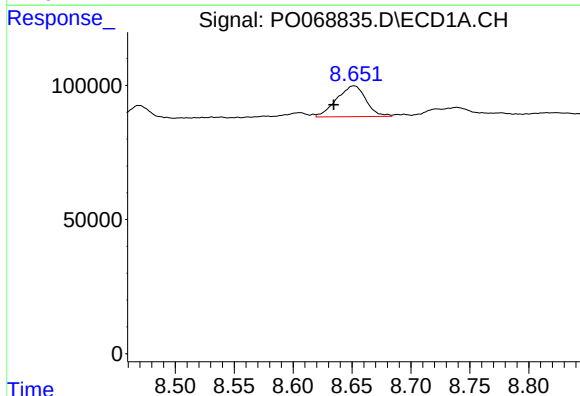
R.T.: 8.410 min
Delta R.T.: 0.005 min
Response: 298598
Conc: 158.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



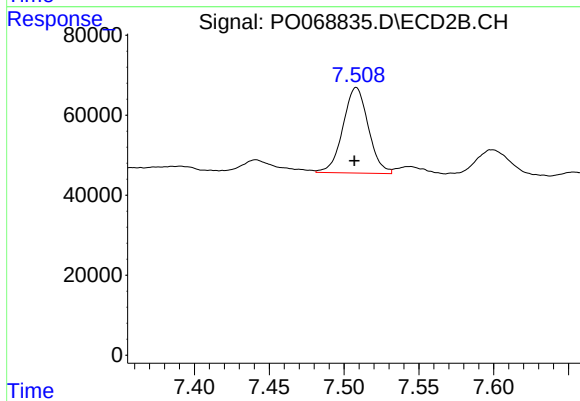
#33 AR-1260-3

R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 68224
Conc: 26.57 ng/ml



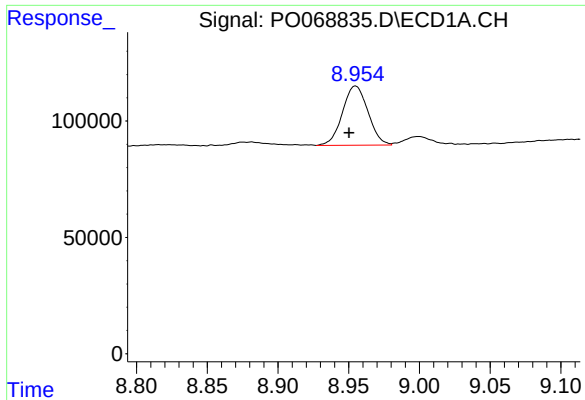
#34 AR-1260-4

R.T.: 8.652 min
Delta R.T.: 0.017 min
Response: 198451
Conc: 111.18 ng/ml



#34 AR-1260-4

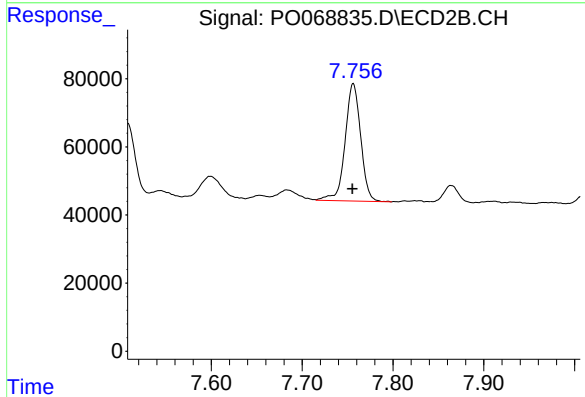
R.T.: 7.508 min
Delta R.T.: 0.001 min
Response: 251908
Conc: 115.96 ng/ml



#35 AR-1260-5

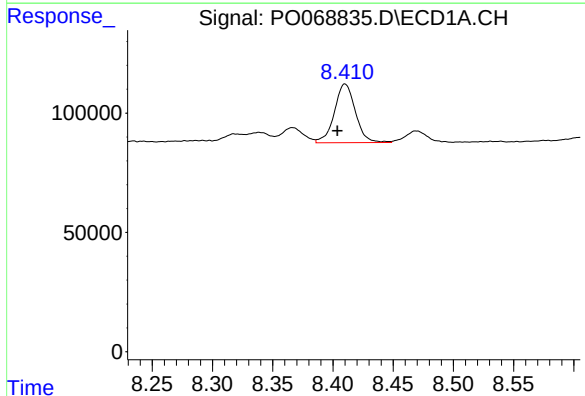
R.T.: 8.955 min
Delta R.T.: 0.005 min
Response: 319146
Conc: 73.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



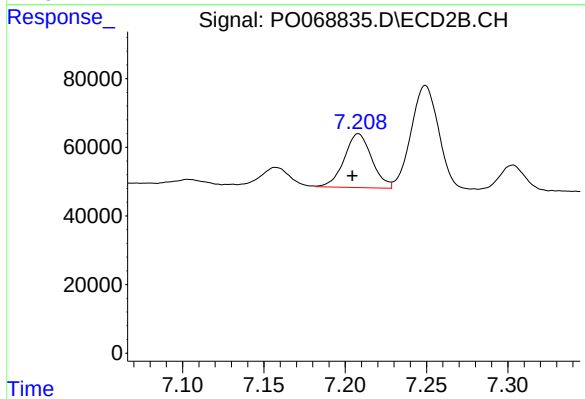
#35 AR-1260-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 411873
Conc: 74.53 ng/ml



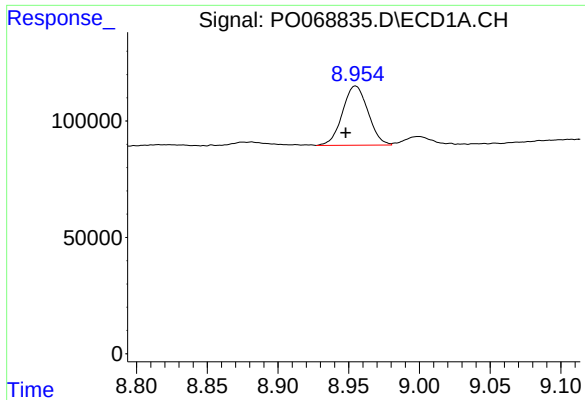
#36 AR-1262-1

R.T.: 8.410 min
Delta R.T.: 0.006 min
Response: 298598
Conc: 111.89 ng/ml



#36 AR-1262-1

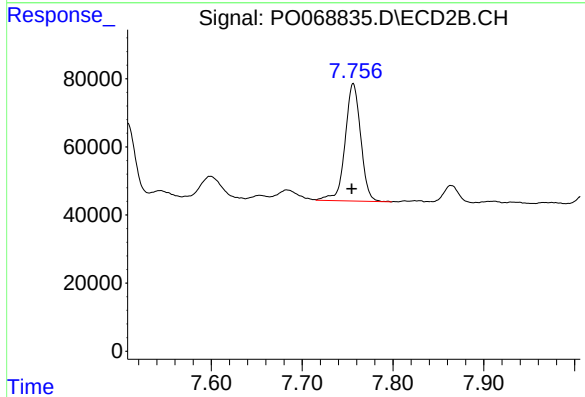
R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 185143
Conc: 113.72 ng/ml



#37 AR-1262-2

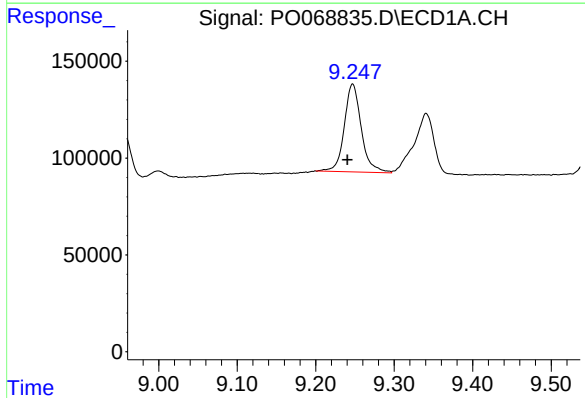
R.T.: 8.955 min
Delta R.T.: 0.007 min
Response: 319146
Conc: 68.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



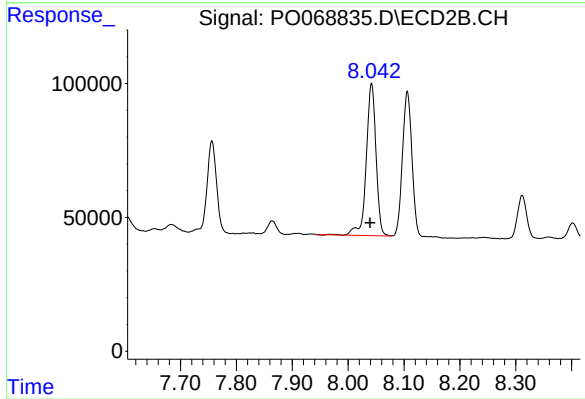
#37 AR-1262-2

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 411873
Conc: 73.53 ng/ml



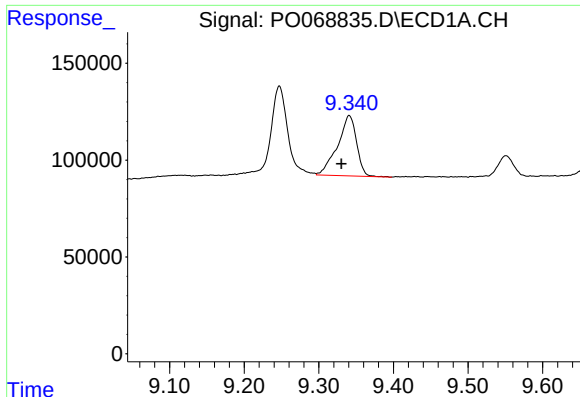
#38 AR-1262-3

R.T.: 9.247 min
Delta R.T.: 0.007 min
Response: 682917
Conc: 219.10 ng/ml



#38 AR-1262-3

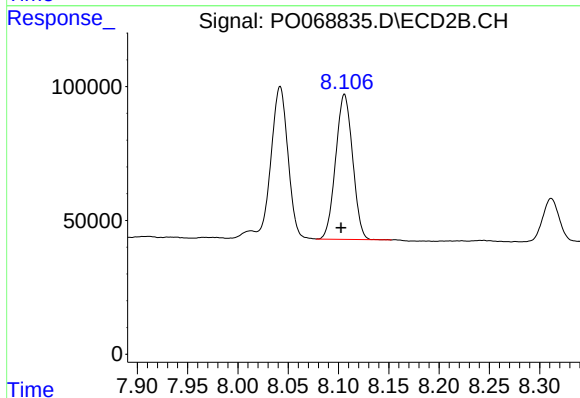
R.T.: 8.042 min
Delta R.T.: 0.002 min
Response: 688864
Conc: 292.23 ng/ml



#39 AR-1262-4

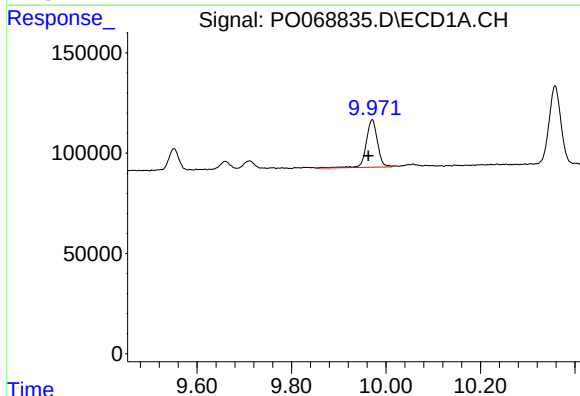
R.T.: 9.341 min
Delta R.T.: 0.010 min
Response: 553097
Conc: 232.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



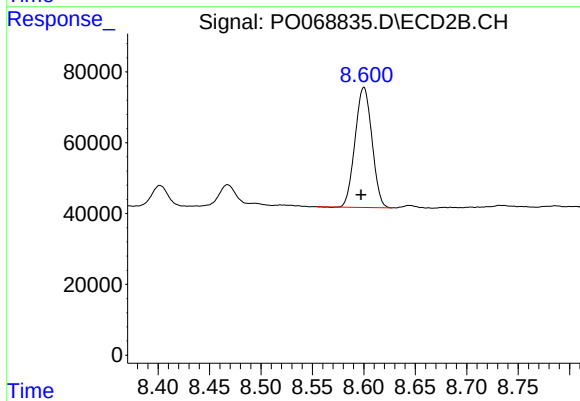
#39 AR-1262-4

R.T.: 8.106 min
Delta R.T.: 0.004 min
Response: 636259
Conc: 153.51 ng/ml



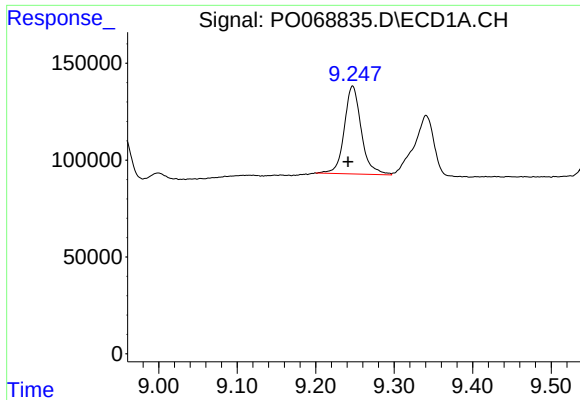
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: 0.008 min
Response: 390020
Conc: 211.98 ng/ml



#40 AR-1262-5

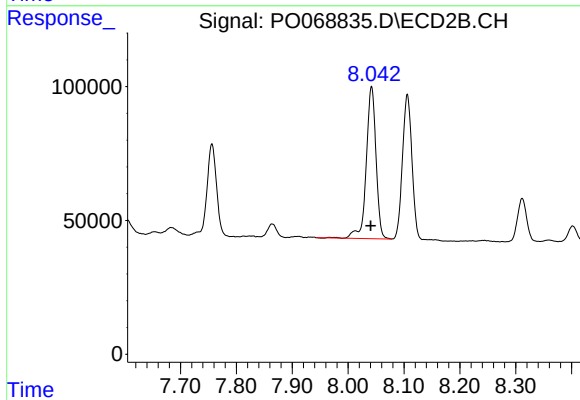
R.T.: 8.600 min
Delta R.T.: 0.003 min
Response: 388263
Conc: 186.51 ng/ml



#41 AR-1268-1

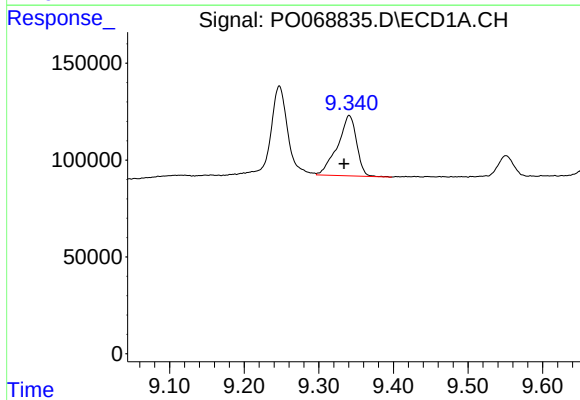
R.T.: 9.247 min
Delta R.T.: 0.006 min
Response: 682917
Conc: 109.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



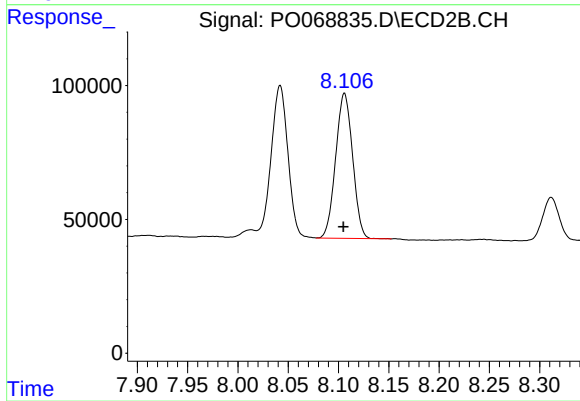
#41 AR-1268-1

R.T.: 8.042 min
Delta R.T.: 0.002 min
Response: 688864
Conc: 96.13 ng/ml



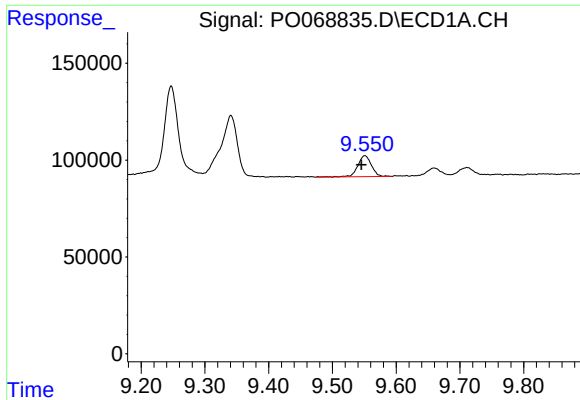
#42 AR-1268-2

R.T.: 9.341 min
Delta R.T.: 0.007 min
Response: 553097
Conc: 100.27 ng/ml



#42 AR-1268-2

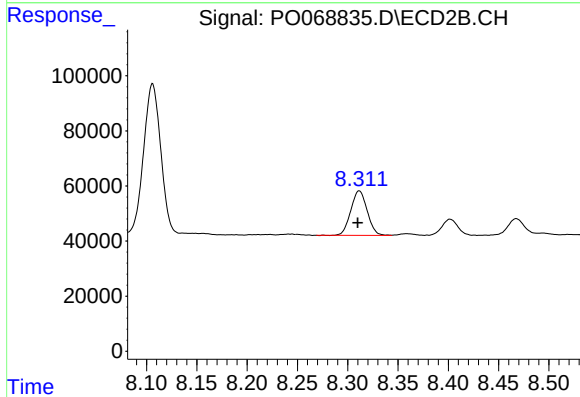
R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 636259
Conc: 98.53 ng/ml



#43 AR-1268-3

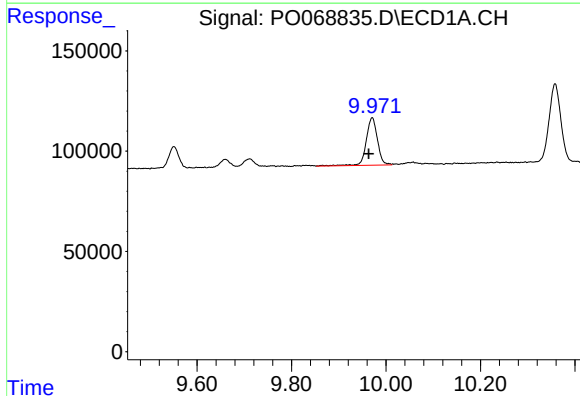
R.T.: 9.551 min
Delta R.T.: 0.006 min
Response: 160805
Conc: 33.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



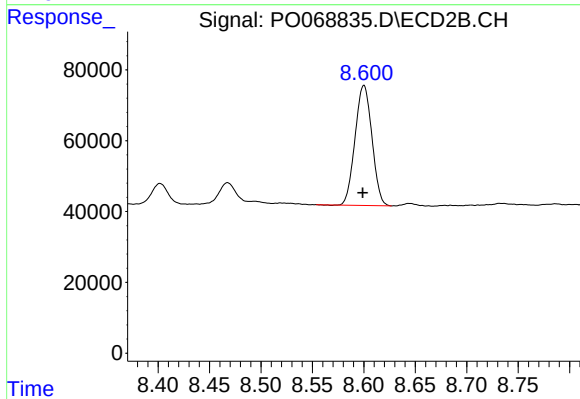
#43 AR-1268-3

R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 183027
Conc: 33.85 ng/ml



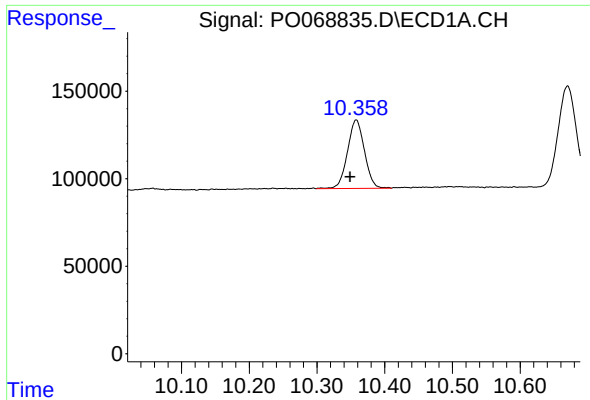
#44 AR-1268-4

R.T.: 9.971 min
Delta R.T.: 0.008 min
Response: 390020
Conc: 177.80 ng/ml



#44 AR-1268-4

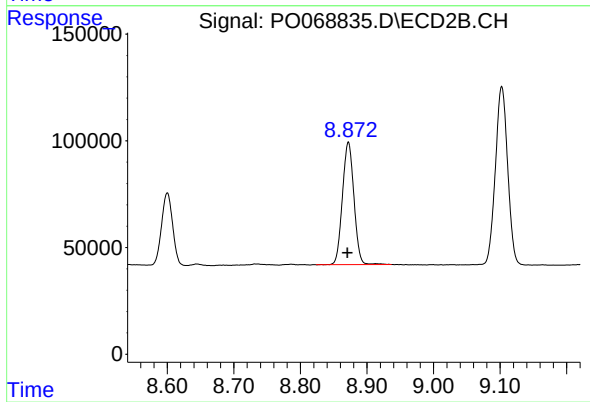
R.T.: 8.600 min
Delta R.T.: 0.001 min
Response: 388263
Conc: 155.24 ng/ml



#45 AR-1268-5

R.T.: 10.358 min
Delta R.T.: 0.009 min
Response: 682379
Conc: 45.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.872 min
Delta R.T.: 0.001 min
Response: 690907
Conc: 41.46 ng/ml