

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010421\
 Data File : P0074364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2021 2:14
 Operator : DD\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:10:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.935	3.991	4812937	2710889	50.089	50.891
2)	SA Decachlor...	10.958	9.250	8491226	4910381	91.338	94.326
Target Compounds							
9)	L2 AR-1221-2	5.288	4.341	64203	42584	77.895	83.142
20)	L4 AR-1242-5	7.202f	6.106	35966	24370	15.745	14.370
24)	L5 AR-1248-4	7.202	0.000	35966	0	8.528	N.D. #
25)	L5 AR-1248-5	0.000	6.147	0	23801	N.D.	10.076 #
26)	L6 AR-1254-1	0.000	6.106	0	24370	N.D.	6.730 #
27)	L6 AR-1254-2	7.408	0.000	34291	0	5.271	N.D. #
30)	L6 AR-1254-5	8.491f	0.000	64780	0	11.972	N.D. #
32)	L7 AR-1260-2	0.000	7.011	0	18382	N.D.	4.511 #
33)	L7 AR-1260-3	8.584	7.170	1539450	68607	296.546	19.709 #
34)	L7 AR-1260-4	8.832f	7.644	2053941	1349726	411.357	472.064
35)	L7 AR-1260-5	9.142	7.892	812462	554504	71.661	72.206
36)	L8 AR-1262-1	8.584	0.000	1539450	0	184.825	N.D. #
37)	L8 AR-1262-2	9.142	7.892	812462	554504	56.300	56.795
38)	L8 AR-1262-3	9.453	8.177	8534676	5621751	899.694	1417.764 #
39)	L8 AR-1262-4	9.549	8.242	7267116	4678921	1004.920	701.302 #
40)	L8 AR-1262-5	10.212	8.735	2719402	1679067	539.678	552.919
41)	L9 AR-1268-1	9.453	8.177	8534676	5621751	475.199	470.570
42)	L9 AR-1268-2	9.549	8.242	7267116	4678921	471.257	471.347
43)	L9 AR-1268-3	9.774	8.447	6477877	4054059	471.451	471.668
44)	L9 AR-1268-4	10.212	8.735	2719402	1679067	476.112	481.389
45)	L9 AR-1268-5	10.624	9.011	19142689	11660549	469.888	476.168

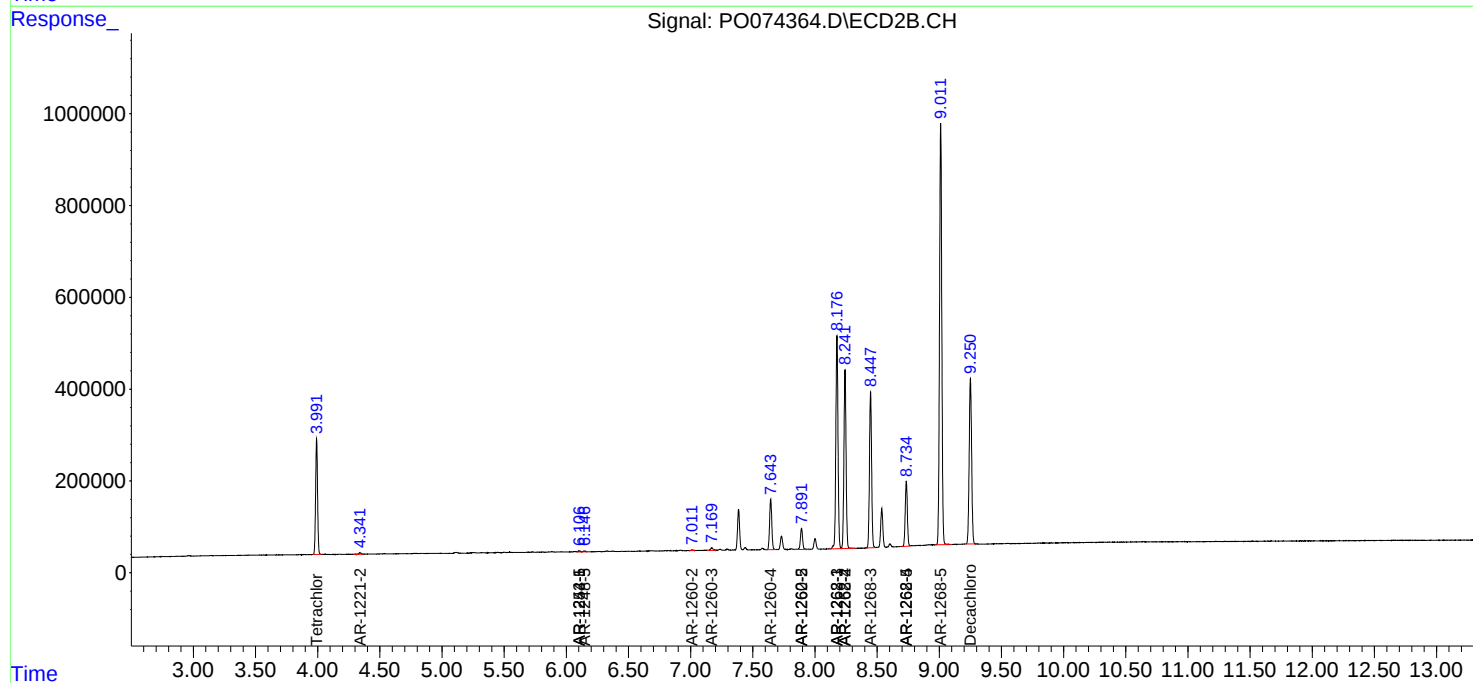
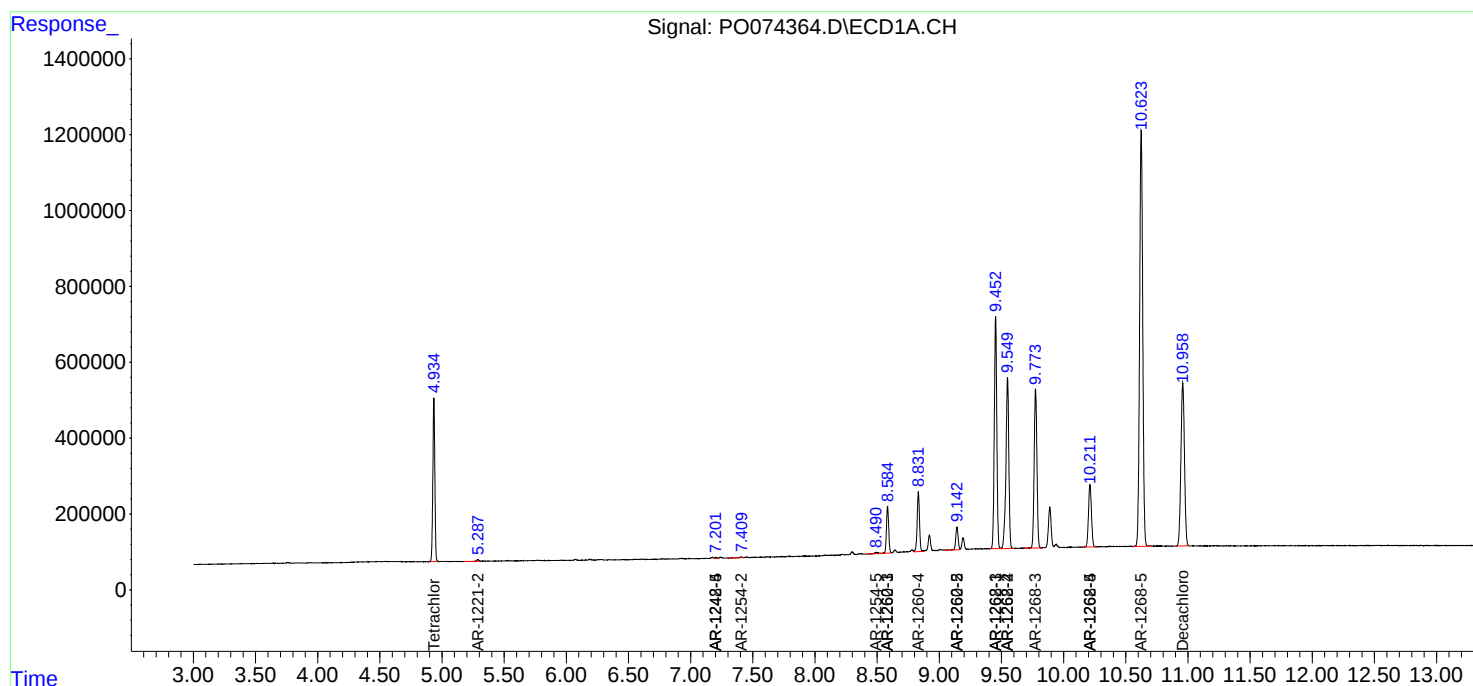
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

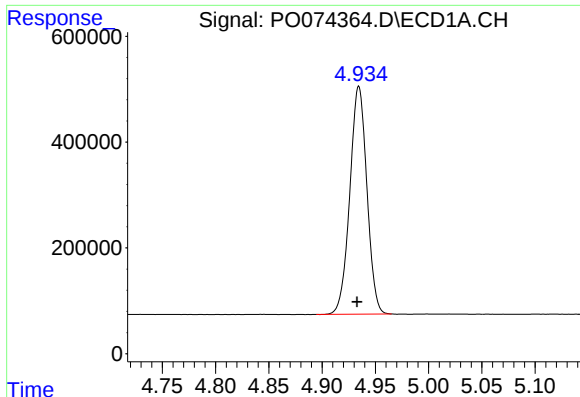
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010421\
Data File : P0074364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 2:14
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 05:10:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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

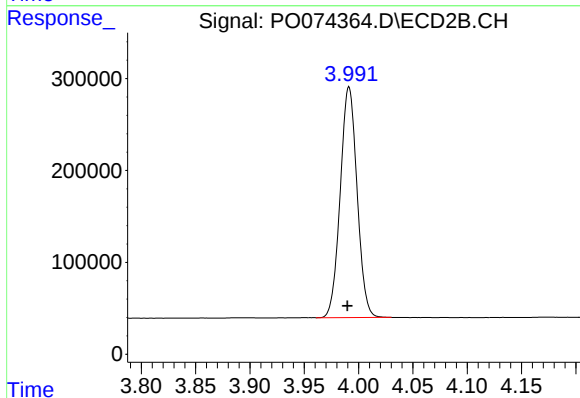




#1 Tetrachloro-m-xylene

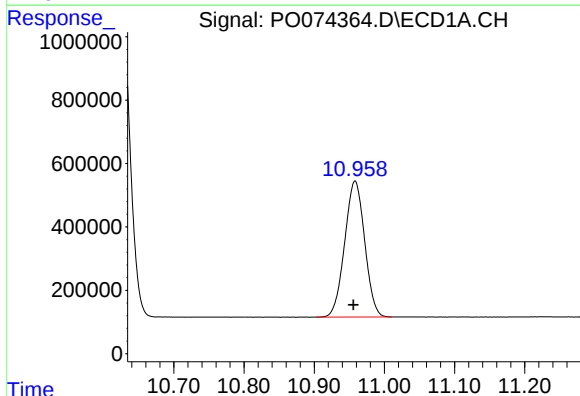
R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 4812937
Conc: 50.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



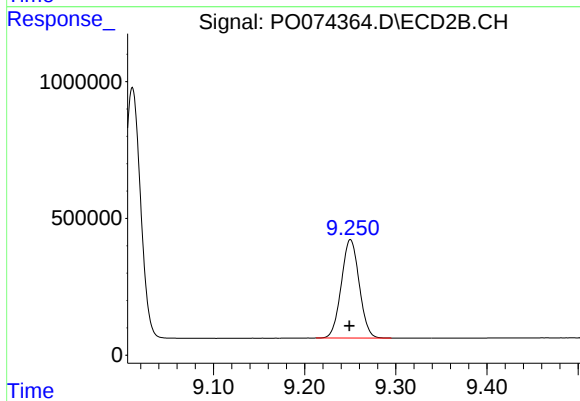
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 2710889
Conc: 50.89 ng/ml



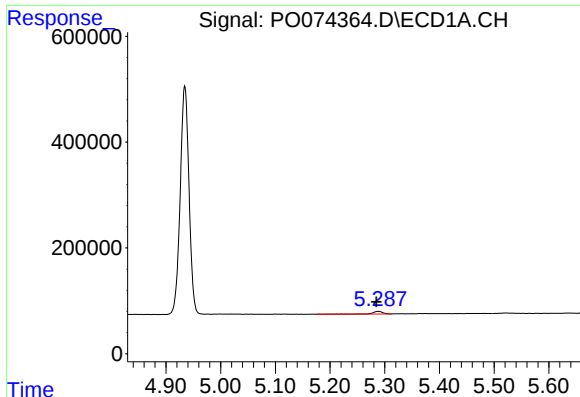
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.003 min
Response: 8491226
Conc: 91.34 ng/ml



#2 Decachlorobiphenyl

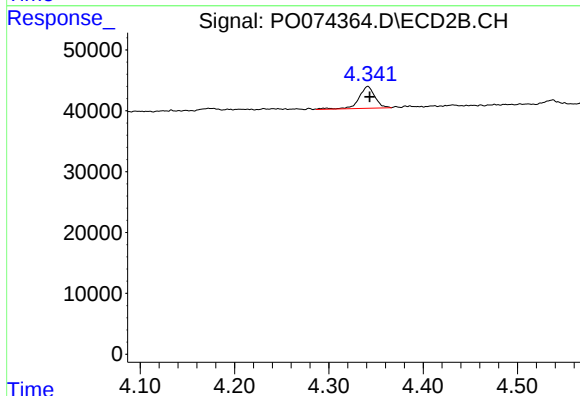
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 4910381
Conc: 94.33 ng/ml



#9 AR-1221-2

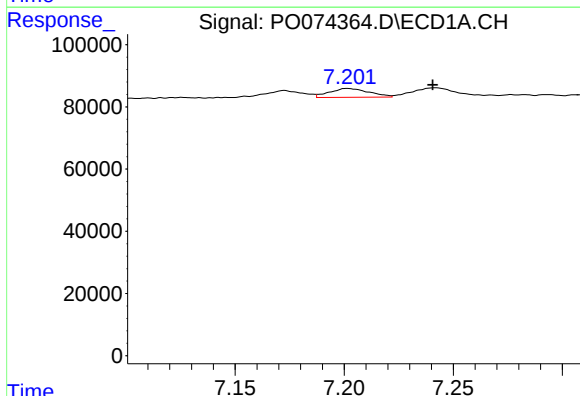
R.T.: 5.288 min
Delta R.T.: 0.004 min
Response: 64203
Conc: 77.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



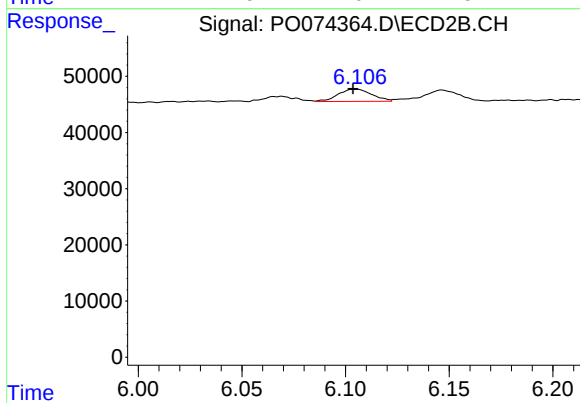
#9 AR-1221-2

R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 42584
Conc: 83.14 ng/ml



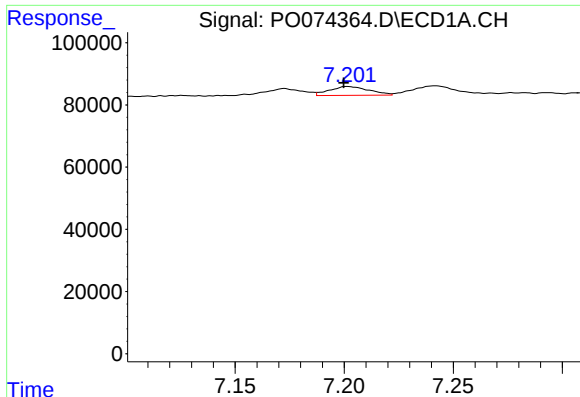
#20 AR-1242-5

R.T.: 7.202 min
Delta R.T.: -0.039 min
Response: 35966
Conc: 15.75 ng/ml



#20 AR-1242-5

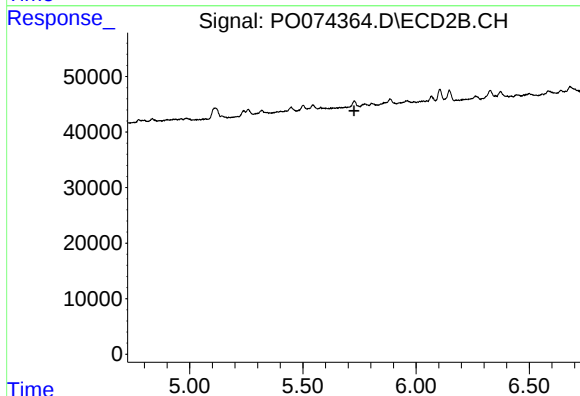
R.T.: 6.106 min
Delta R.T.: 0.002 min
Response: 24370
Conc: 14.37 ng/ml



#24 AR-1248-4

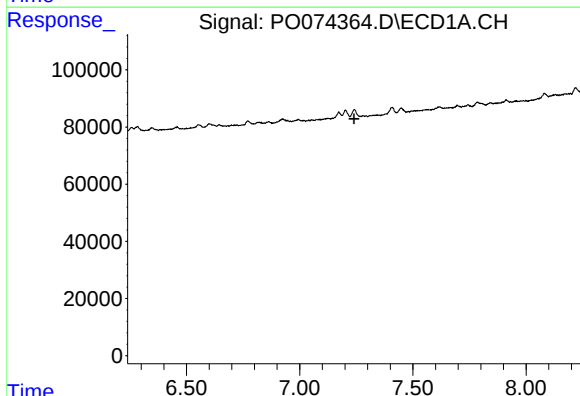
R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 35966
Conc: 8.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



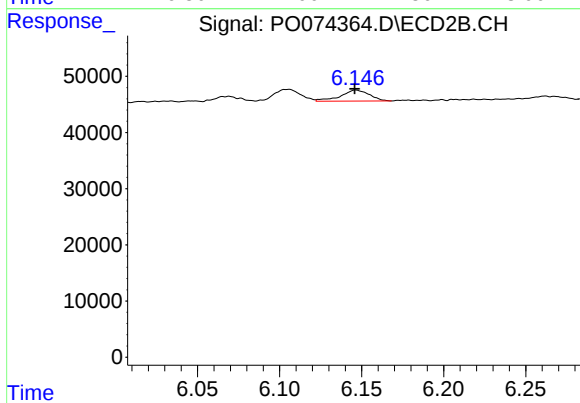
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.726 min
Response: 0
Conc: N.D.



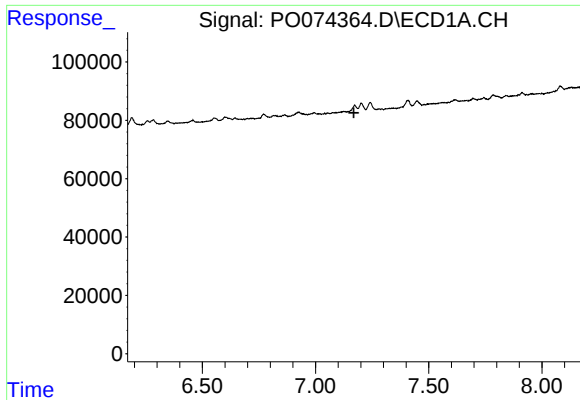
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#25 AR-1248-5

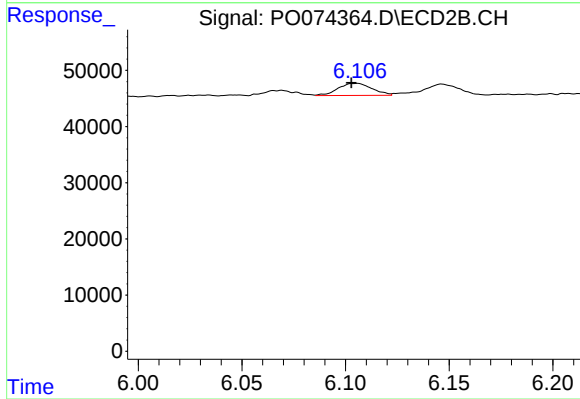
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 23801
Conc: 10.08 ng/ml



#26 AR-1254-1

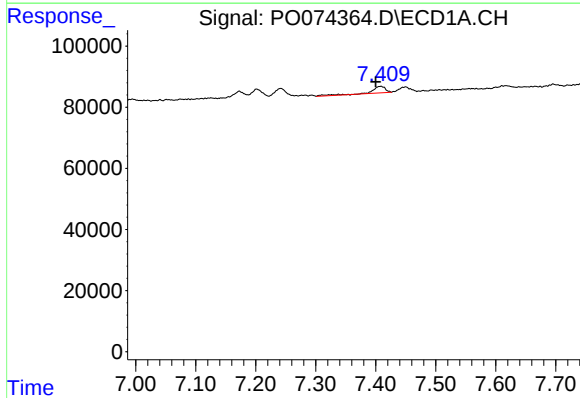
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



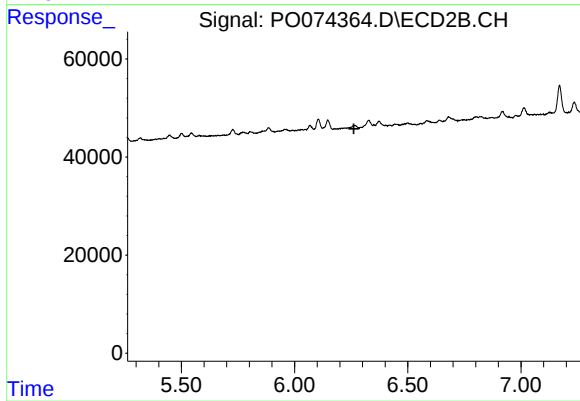
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 24370
Conc: 6.73 ng/ml



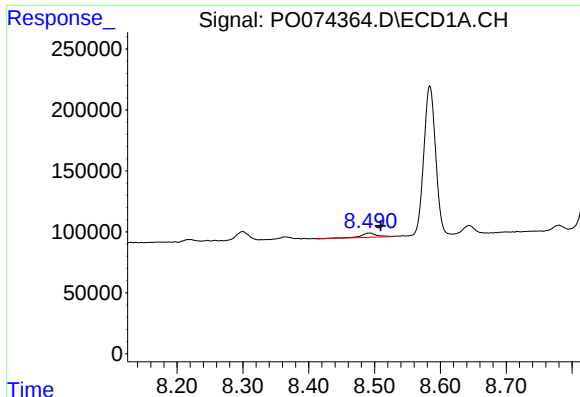
#27 AR-1254-2

R.T.: 7.408 min
Delta R.T.: 0.008 min
Response: 34291
Conc: 5.27 ng/ml



#27 AR-1254-2

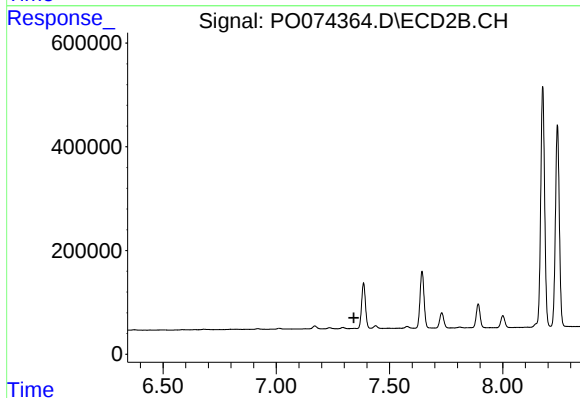
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



#30 AR-1254-5

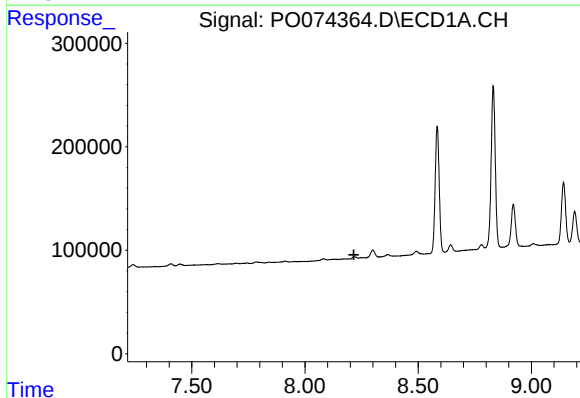
R.T.: 8.491 min
Delta R.T.: -0.018 min
Response: 64780
Conc: 11.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



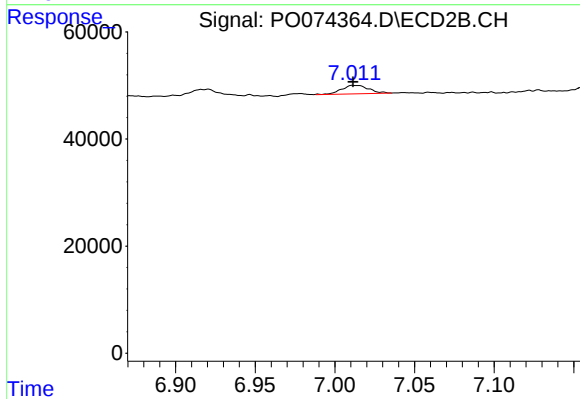
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



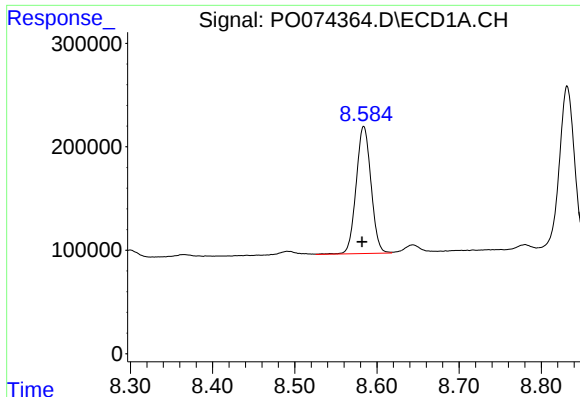
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#32 AR-1260-2

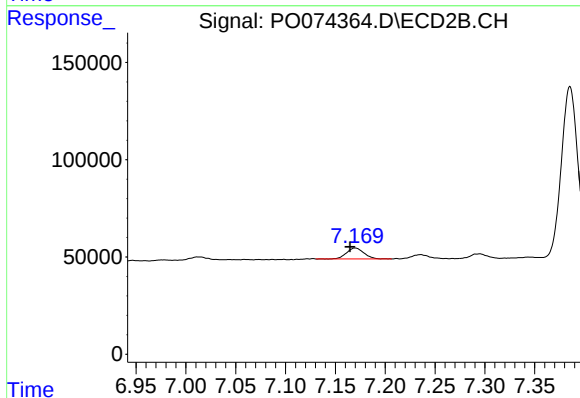
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 18382
Conc: 4.51 ng/ml



#33 AR-1260-3

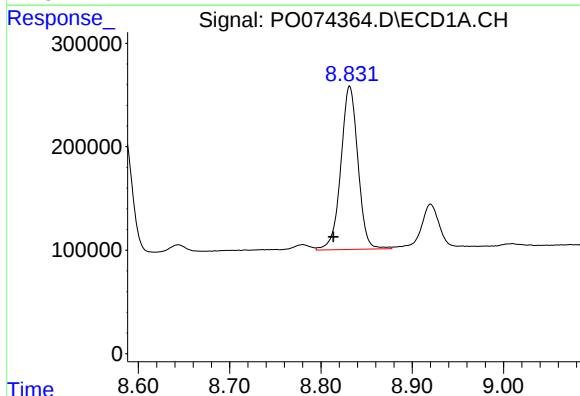
R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 1539450
Conc: 296.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



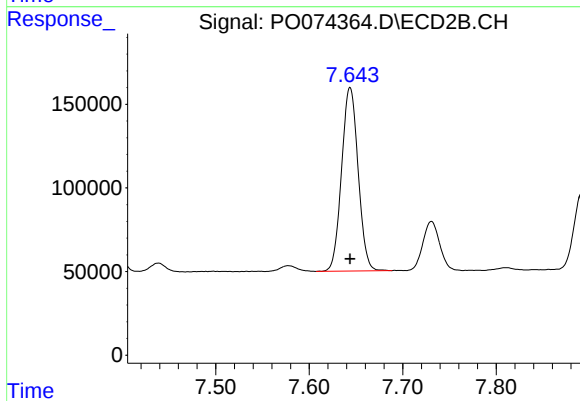
#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: 0.005 min
Response: 68607
Conc: 19.71 ng/ml



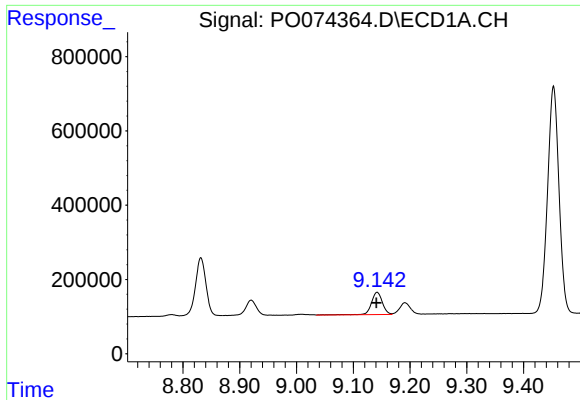
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: 0.018 min
Response: 2053941
Conc: 411.36 ng/ml



#34 AR-1260-4

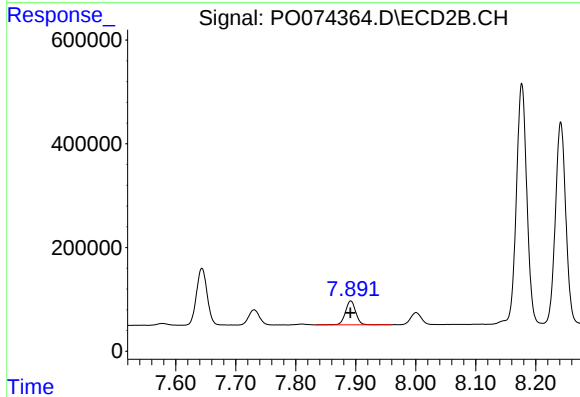
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1349726
Conc: 472.06 ng/ml



#35 AR-1260-5

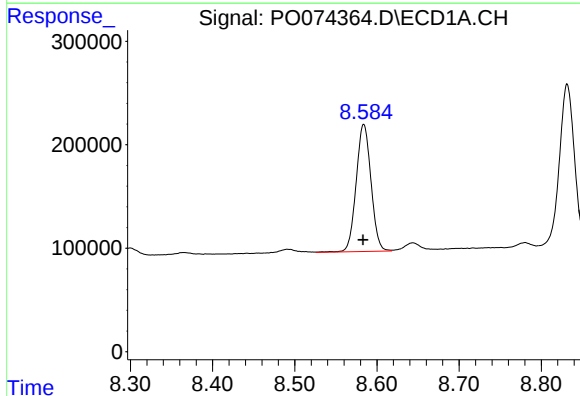
R.T.: 9.142 min
Delta R.T.: 0.001 min
Response: 812462
Conc: 71.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



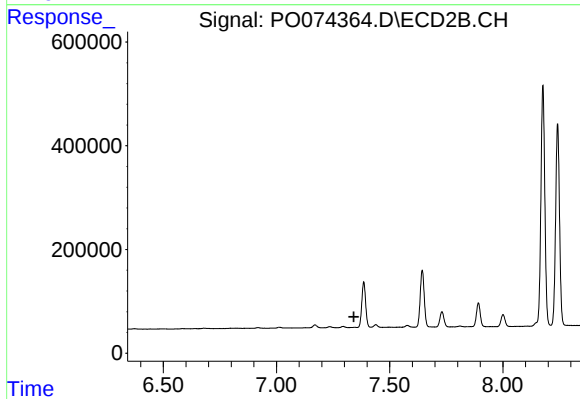
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 554504
Conc: 72.21 ng/ml



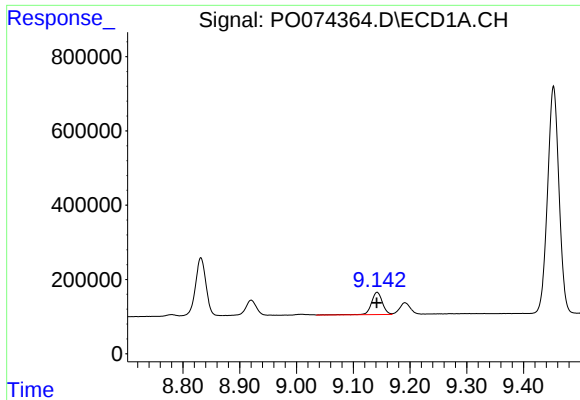
#36 AR-1262-1

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 1539450
Conc: 184.82 ng/ml



#36 AR-1262-1

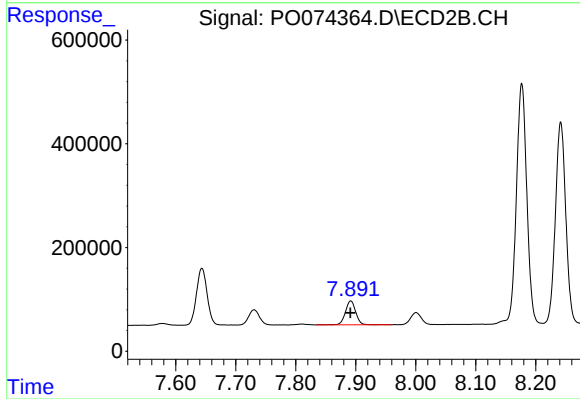
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



#37 AR-1262-2

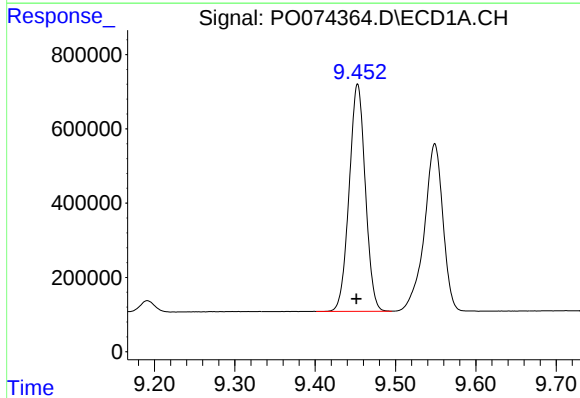
R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 812462
Conc: 56.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



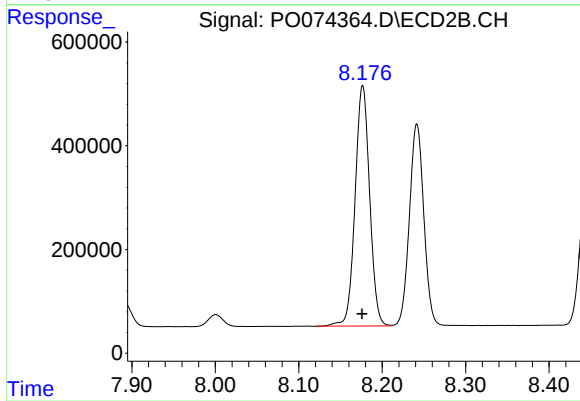
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 554504
Conc: 56.79 ng/ml



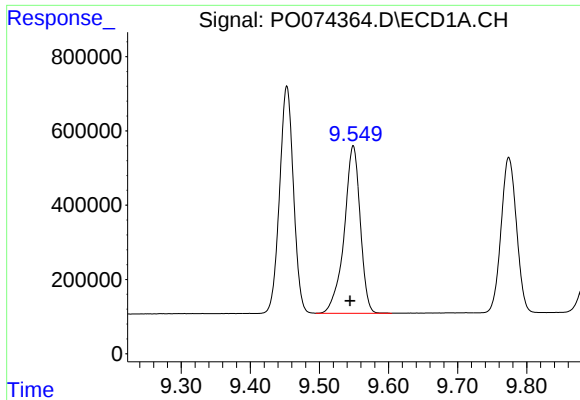
#38 AR-1262-3

R.T.: 9.453 min
Delta R.T.: 0.001 min
Response: 8534676
Conc: 899.69 ng/ml



#38 AR-1262-3

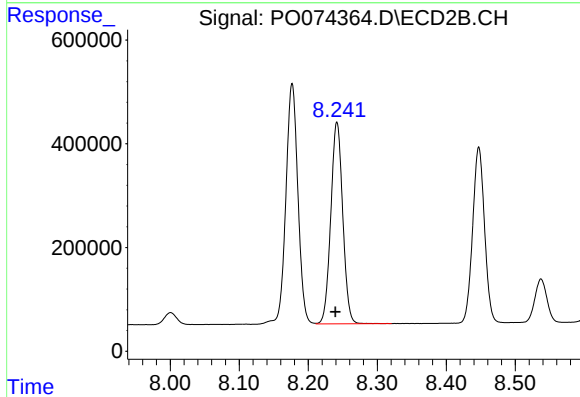
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 5621751
Conc: 1417.76 ng/ml



#39 AR-1262-4

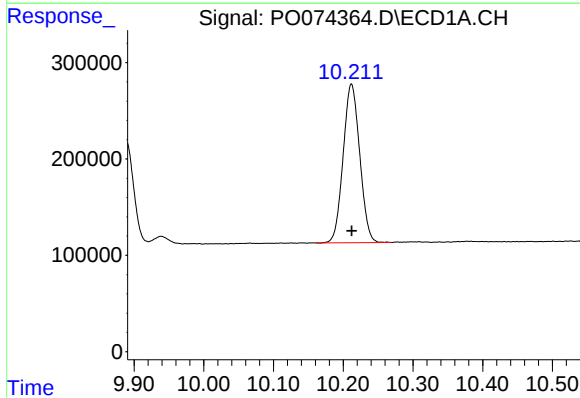
R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 7267116
Conc: 1004.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



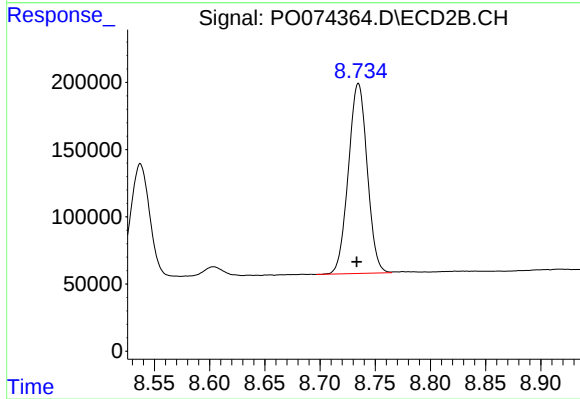
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: 0.002 min
Response: 4678921
Conc: 701.30 ng/ml



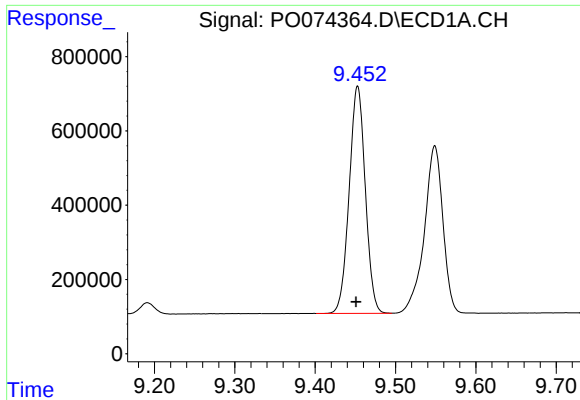
#40 AR-1262-5

R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 2719402
Conc: 539.68 ng/ml



#40 AR-1262-5

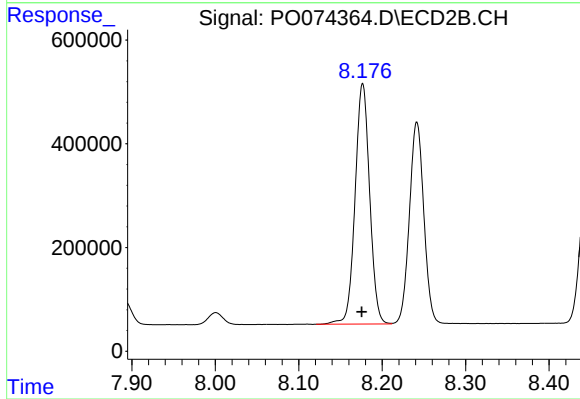
R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 1679067
Conc: 552.92 ng/ml



#41 AR-1268-1

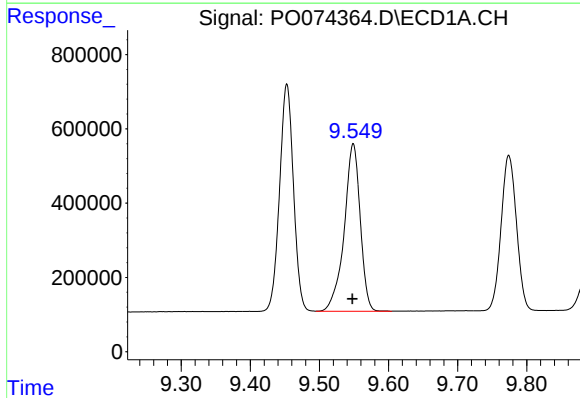
R.T.: 9.453 min
Delta R.T.: 0.002 min
Response: 8534676
Conc: 475.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



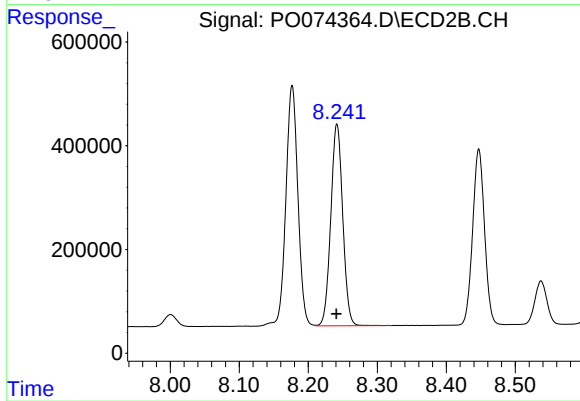
#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.001 min
Response: 5621751
Conc: 470.57 ng/ml



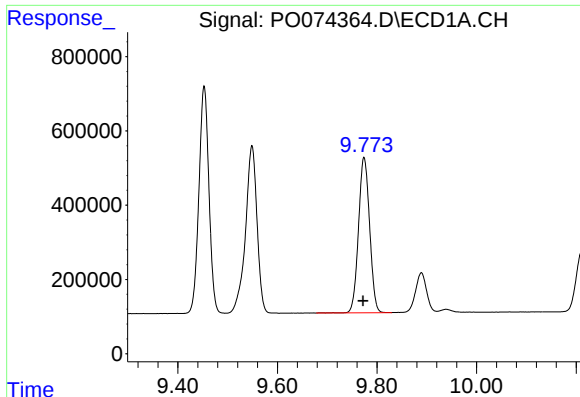
#42 AR-1268-2

R.T.: 9.549 min
Delta R.T.: 0.001 min
Response: 7267116
Conc: 471.26 ng/ml



#42 AR-1268-2

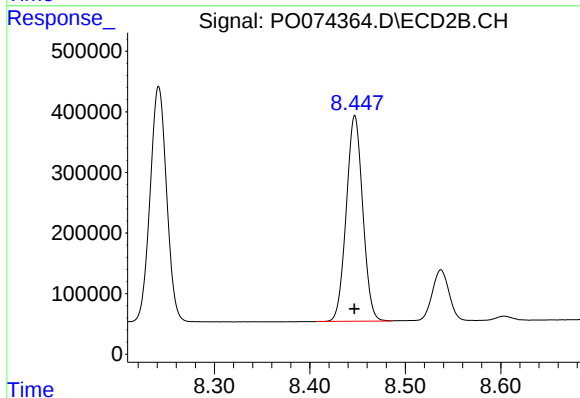
R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 4678921
Conc: 471.35 ng/ml



#43 AR-1268-3

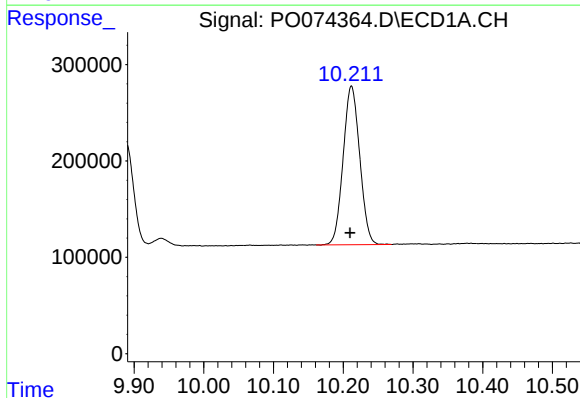
R.T.: 9.774 min
Delta R.T.: 0.002 min
Response: 6477877
Conc: 471.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



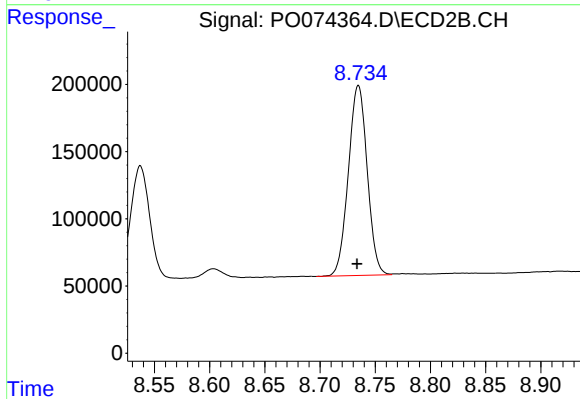
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 4054059
Conc: 471.67 ng/ml



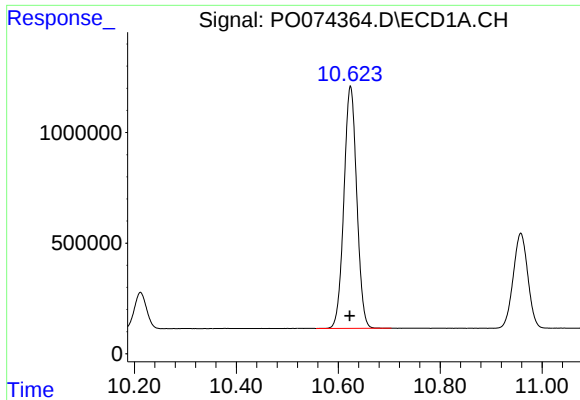
#44 AR-1268-4

R.T.: 10.212 min
Delta R.T.: 0.002 min
Response: 2719402
Conc: 476.11 ng/ml



#44 AR-1268-4

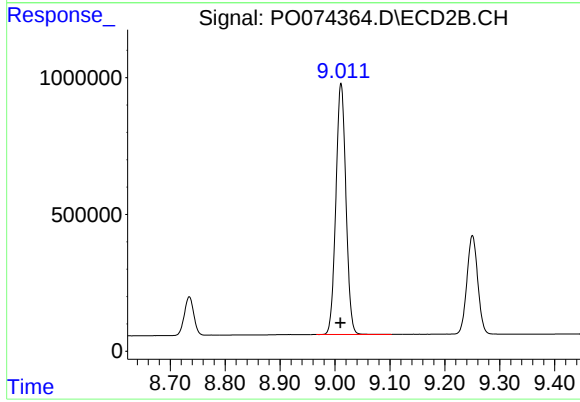
R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 1679067
Conc: 481.39 ng/ml



#45 AR-1268-5

R.T.: 10.624 min
Delta R.T.: 0.001 min
Response: 19142689
Conc: 469.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: 0.001 min
Response: 11660549
Conc: 476.17 ng/ml