

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059914.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 22:49
 Operator : SM/AJ
 Sample : K4527-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-N1-N4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:32:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.125	3.500	910798	739540	26.013	20.545
2)	SA Decachlor...	9.594	8.357	635322	489023	11.942	12.128
Target Compounds							
10)	L2 AR-1221-3	4.575	3.908	136008	891103	129.302	910.731 #
11)	L3 AR-1232-1	4.575	3.908	136008	891103	109.118	781.581 #
27)	L6 AR-1254-2	6.327	5.531	132713	194486	39.779	92.687 #
28)	L6 AR-1254-3	6.692	5.869	410324	396672	115.635	117.969
29)	L6 AR-1254-4	6.975	6.095	234826	124623	79.723	60.443
30)	L6 AR-1254-5	7.390	6.502	1027130	757828	332.147	244.069 #
31)	L7 AR-1260-1	6.849	5.994	381506	273260	141.518	119.908
32)	L7 AR-1260-2	7.104	6.182	387574	256463	104.454	87.534
33)	L7 AR-1260-3	7.459	6.330	414432	262847	126.493	99.220
34)	L7 AR-1260-4	7.683	6.792	702254	230648	228.649	101.940 #
35)	L7 AR-1260-5	7.993	7.036	835715	660306	118.024	119.983
36)	L8 AR-1262-1	7.517	6.535	144829	365564	29.844	98.071 #
37)	L8 AR-1262-2	7.993	7.036	835715	660306	108.311	112.315
38)	L8 AR-1262-3	8.295	7.308	443587	145701	86.939	57.341 #
39)	L8 AR-1262-4	8.339	7.374	342345	562703	88.812	127.339 #
40)	L8 AR-1262-5	8.949	7.865	217141	221619	84.604	122.743 #
41)	L9 AR-1268-1	8.295	7.308	443587	145701	47.137	20.461 #
42)	L9 AR-1268-2	8.339	7.374	342345	562703	43.430	87.268 #
44)	L9 AR-1268-4	8.949	7.865	217141	221619	78.107	108.568 #
45)	L9 AR-1268-5	9.307	0.000	214510	0	11.632	N.D. #

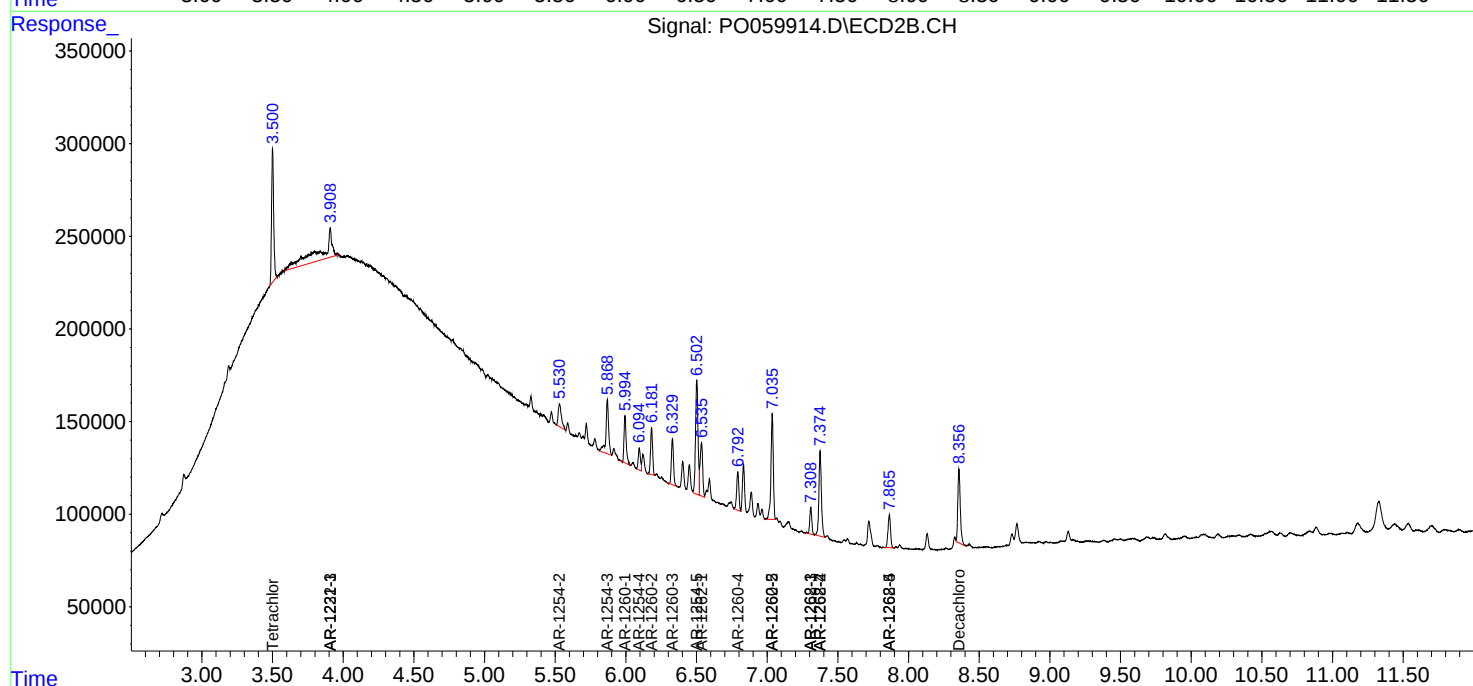
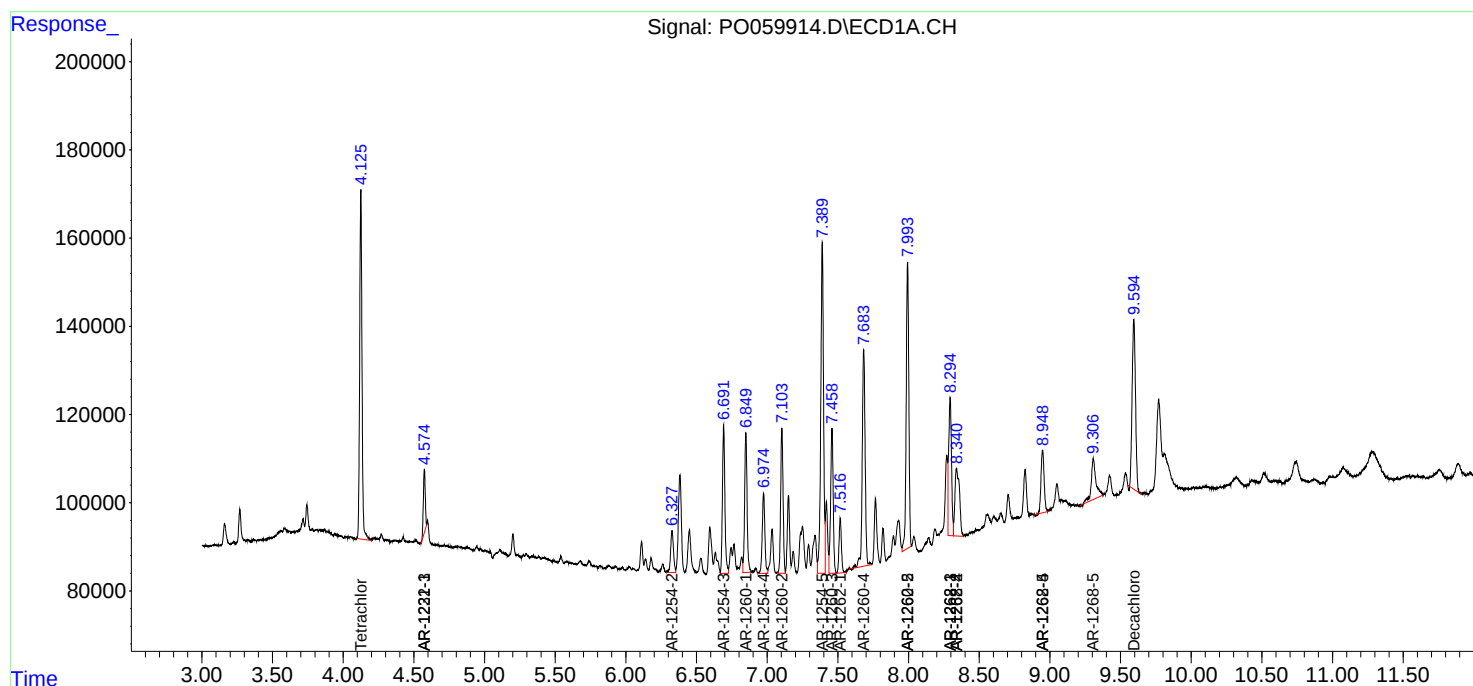
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

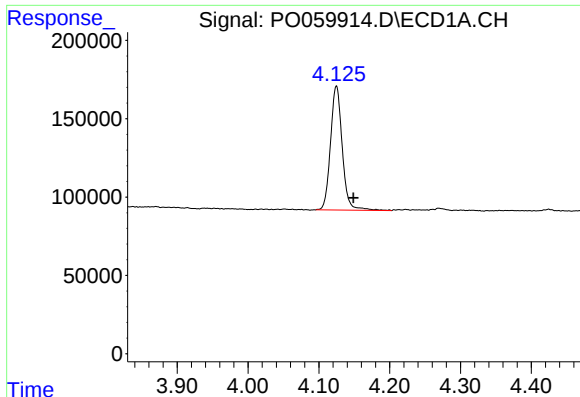
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059914.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 22:49
Operator : SM/AJ
Sample : K4527-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:32:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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

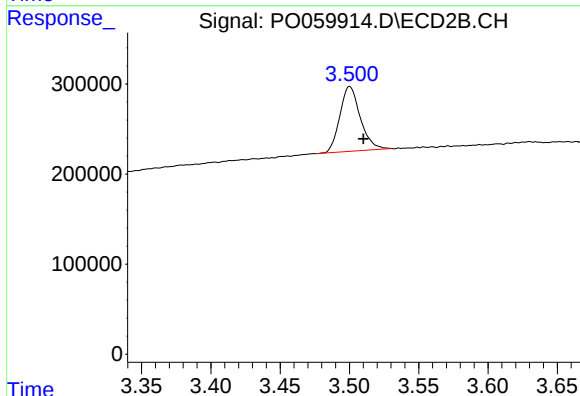




#1 Tetrachloro-m-xylene

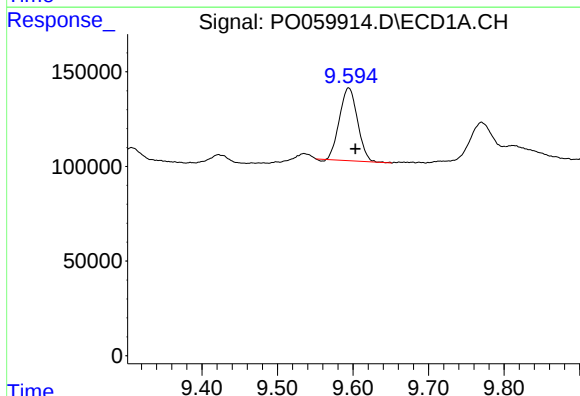
R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 910798
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



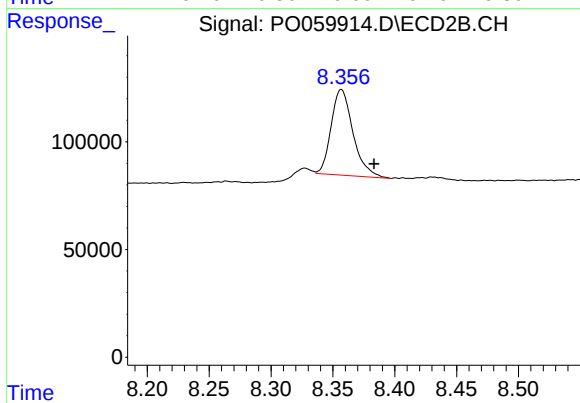
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 739540
Conc: 20.55 ng/ml



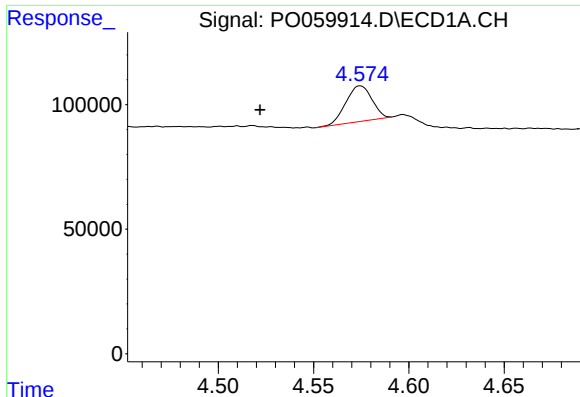
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.009 min
Response: 635322
Conc: 11.94 ng/ml



#2 Decachlorobiphenyl

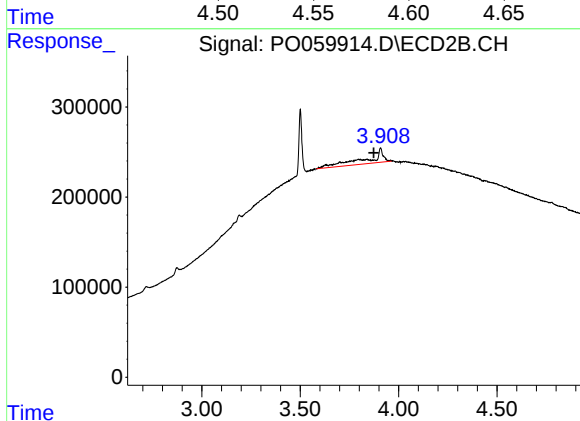
R.T.: 8.357 min
Delta R.T.: -0.026 min
Response: 489023
Conc: 12.13 ng/ml



#10 AR-1221-3

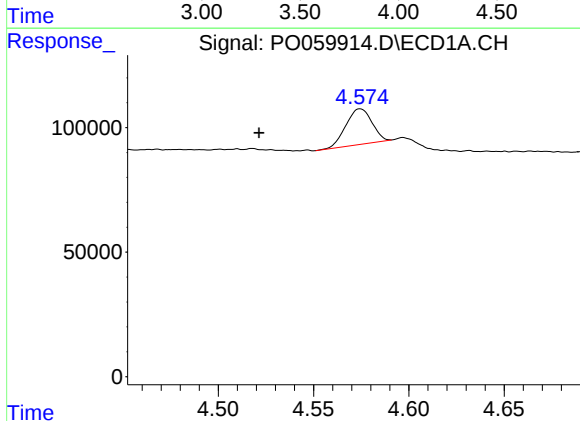
R.T.: 4.575 min
Delta R.T.: 0.053 min
Response: 136008
Conc: 129.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



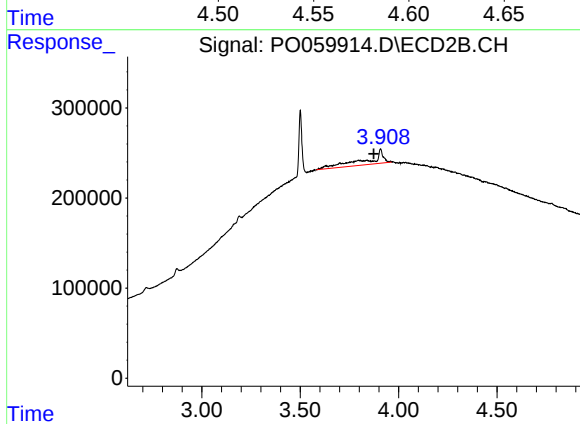
#10 AR-1221-3

R.T.: 3.908 min
Delta R.T.: 0.034 min
Response: 891103
Conc: 910.73 ng/ml



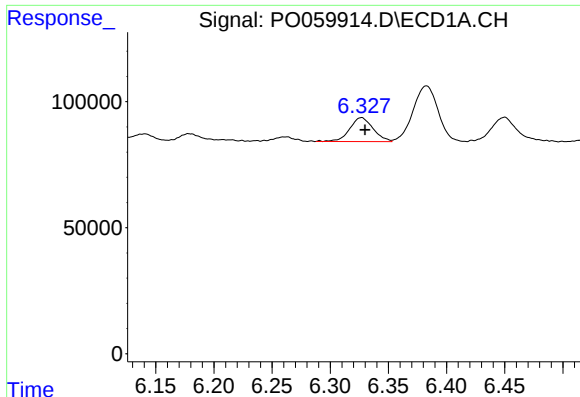
#11 AR-1232-1

R.T.: 4.575 min
Delta R.T.: 0.053 min
Response: 136008
Conc: 109.12 ng/ml



#11 AR-1232-1

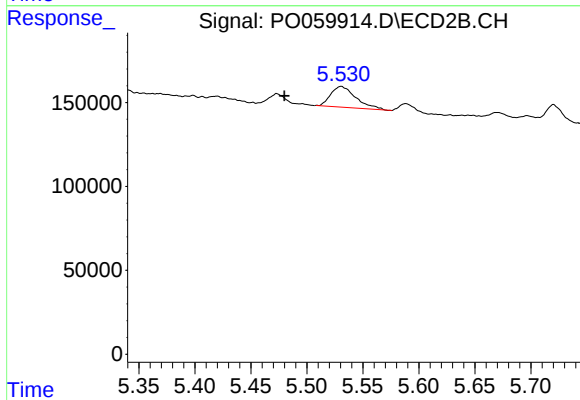
R.T.: 3.908 min
Delta R.T.: 0.034 min
Response: 891103
Conc: 781.58 ng/ml



#27 AR-1254-2

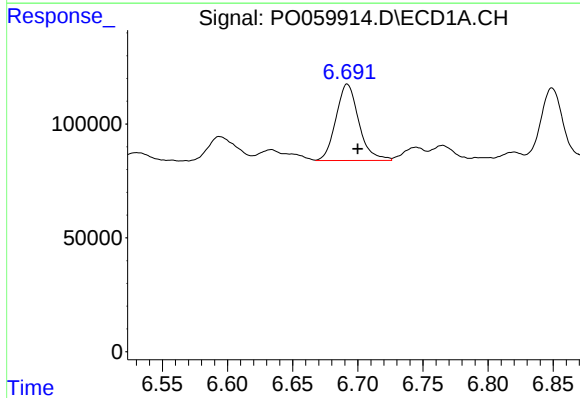
R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 132713
Conc: 39.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



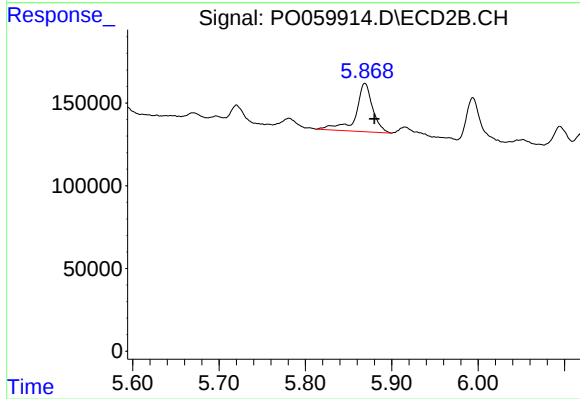
#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.051 min
Response: 194486
Conc: 92.69 ng/ml



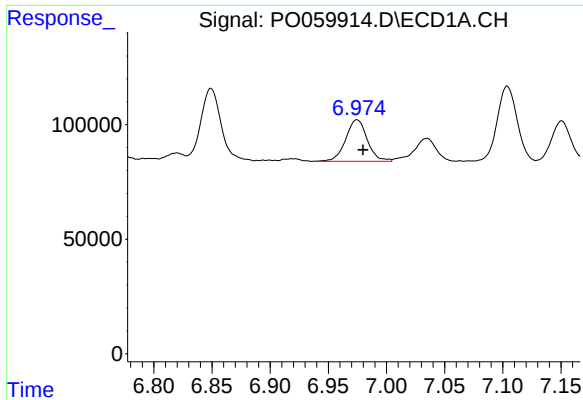
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 410324
Conc: 115.63 ng/ml



#28 AR-1254-3

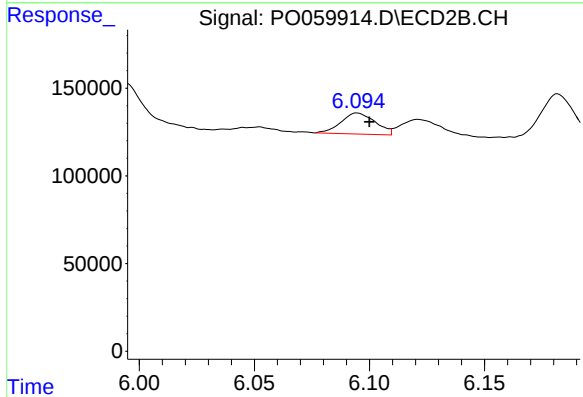
R.T.: 5.869 min
Delta R.T.: -0.011 min
Response: 396672
Conc: 117.97 ng/ml



#29 AR-1254-4

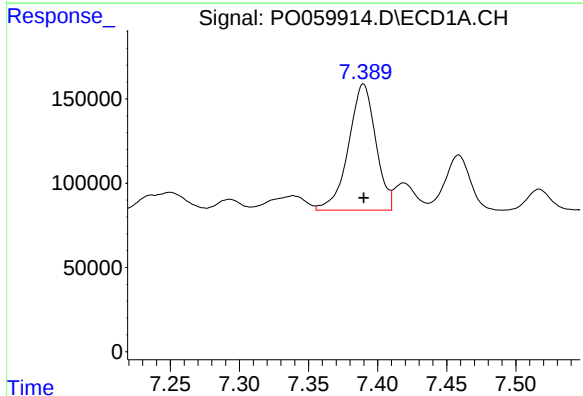
R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 234826
Conc: 79.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



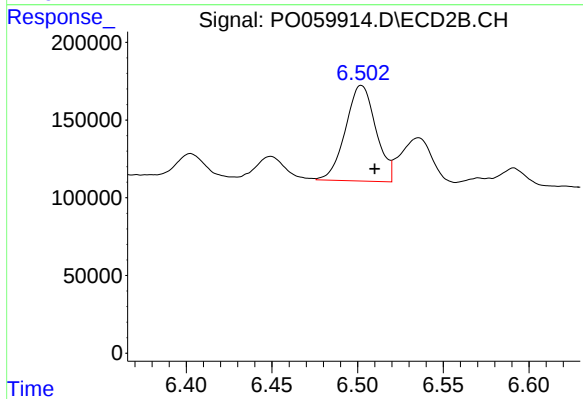
#29 AR-1254-4

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 124623
Conc: 60.44 ng/ml



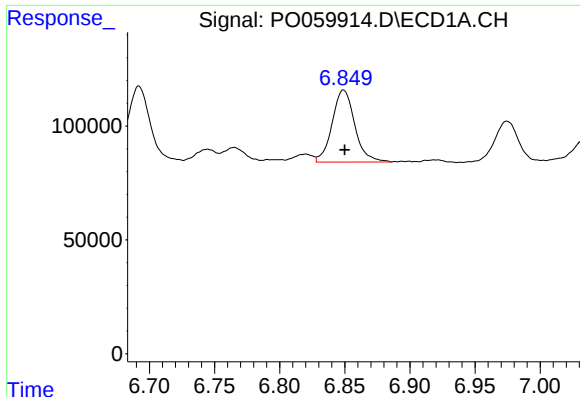
#30 AR-1254-5

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 1027130
Conc: 332.15 ng/ml



#30 AR-1254-5

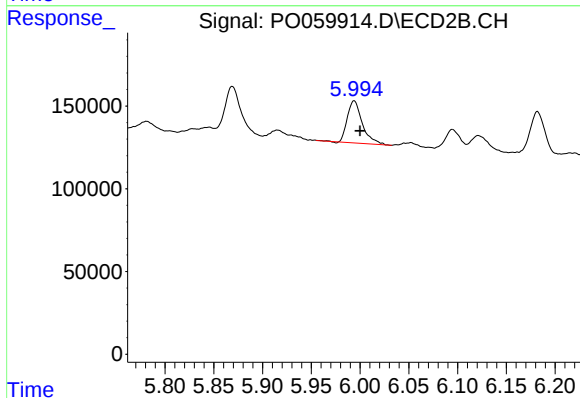
R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: 757828
Conc: 244.07 ng/ml



#31 AR-1260-1

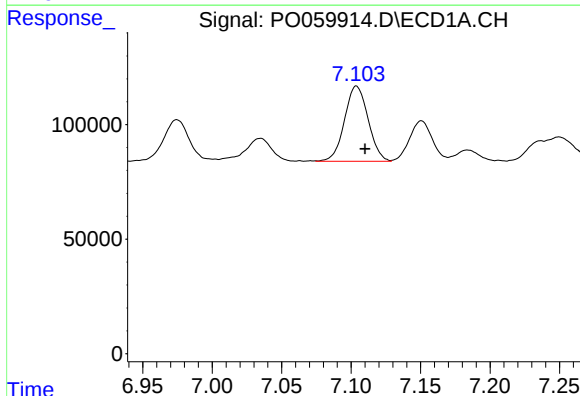
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 381506
Conc: 141.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



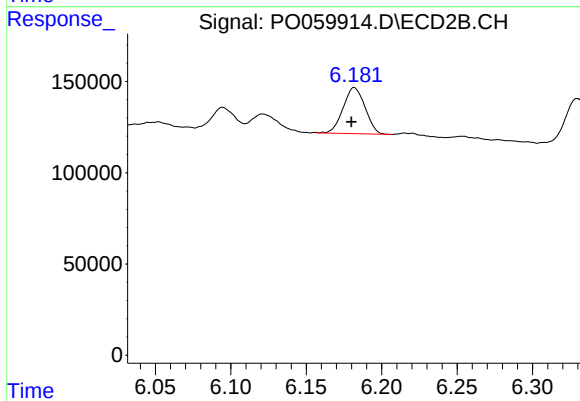
#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 273260
Conc: 119.91 ng/ml



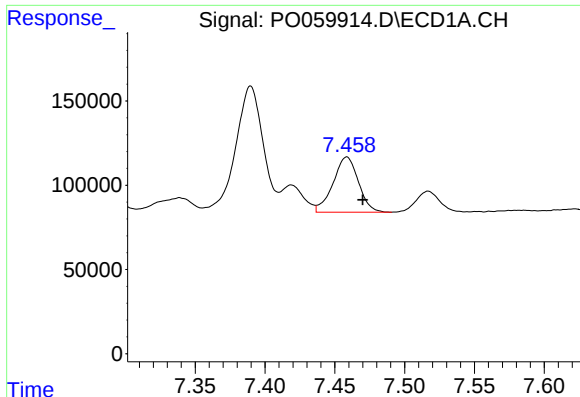
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 387574
Conc: 104.45 ng/ml



#32 AR-1260-2

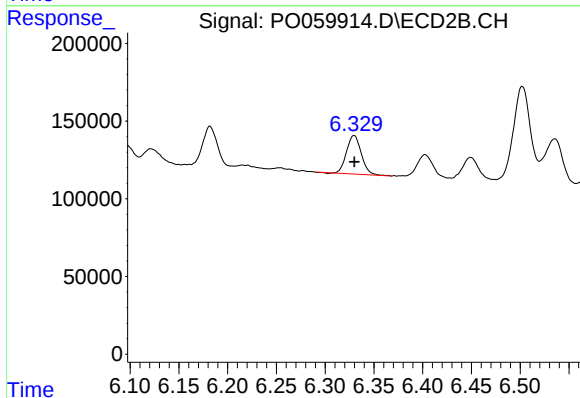
R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 256463
Conc: 87.53 ng/ml



#33 AR-1260-3

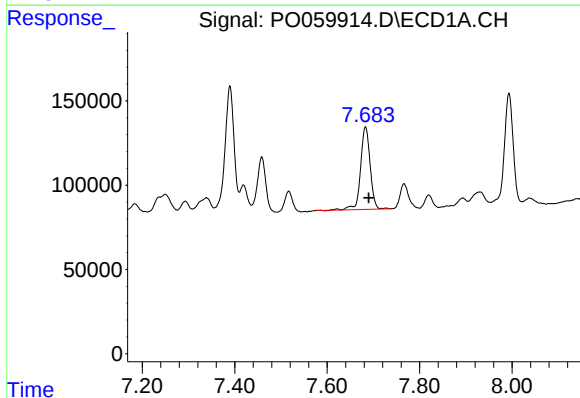
R.T.: 7.459 min
Delta R.T.: -0.011 min
Response: 414432
Conc: 126.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



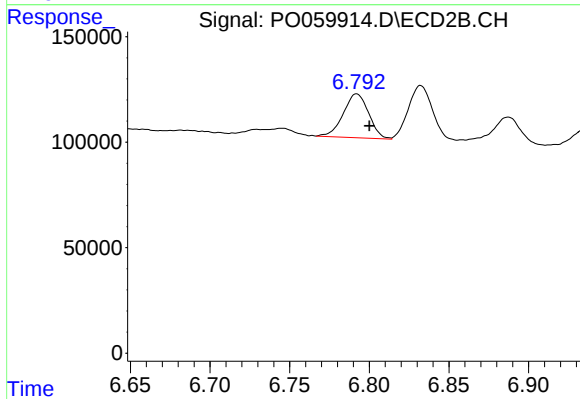
#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 262847
Conc: 99.22 ng/ml



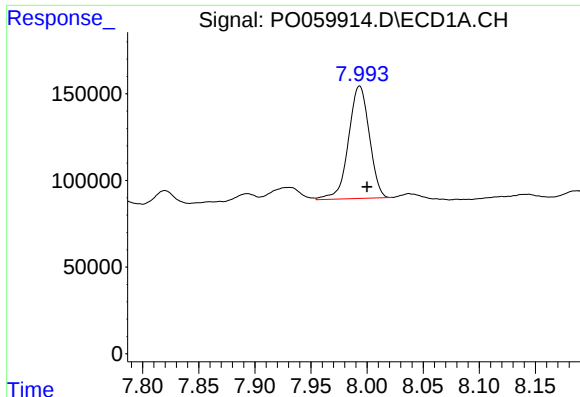
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 702254
Conc: 228.65 ng/ml



#34 AR-1260-4

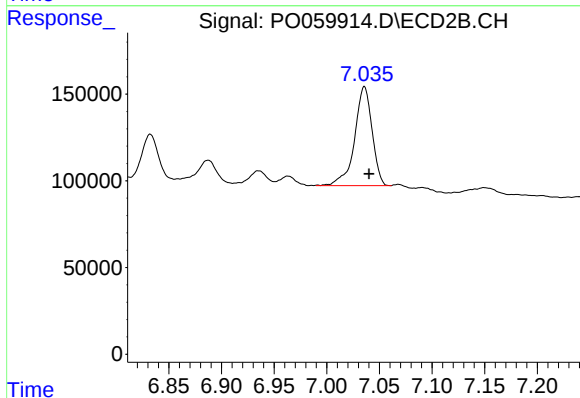
R.T.: 6.792 min
Delta R.T.: -0.008 min
Response: 230648
Conc: 101.94 ng/ml



#35 AR-1260-5

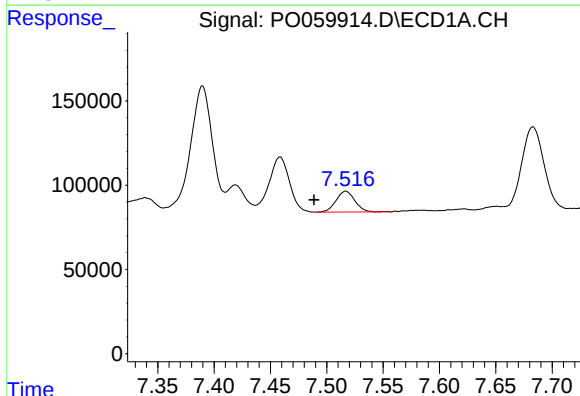
R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 835715
Conc: 118.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



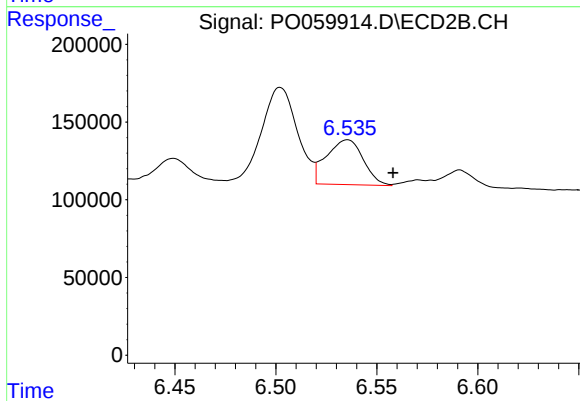
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 660306
Conc: 119.98 ng/ml



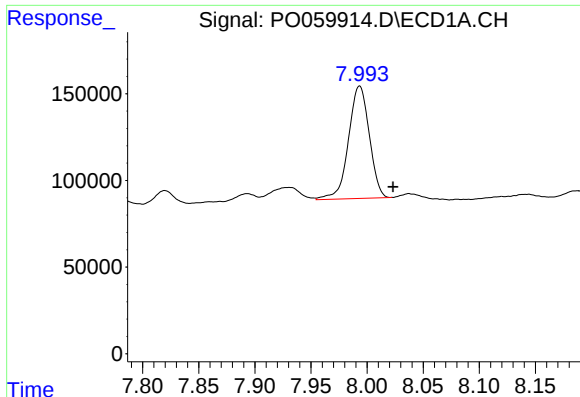
#36 AR-1262-1

R.T.: 7.517 min
Delta R.T.: 0.028 min
Response: 144829
Conc: 29.84 ng/ml



#36 AR-1262-1

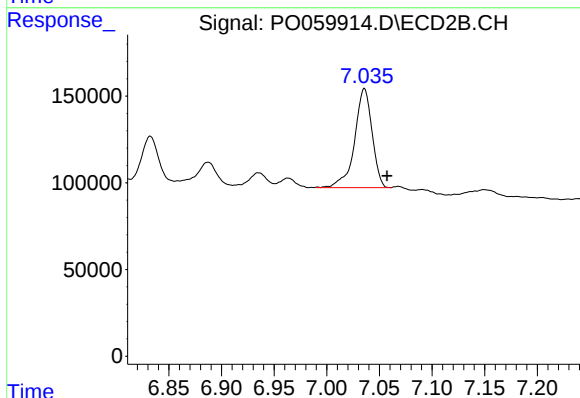
R.T.: 6.535 min
Delta R.T.: -0.023 min
Response: 365564
Conc: 98.07 ng/ml



#37 AR-1262-2

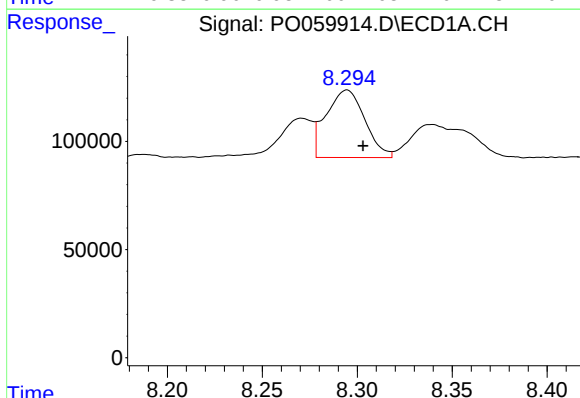
R.T.: 7.993 min
Delta R.T.: -0.030 min
Response: 835715
Conc: 108.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



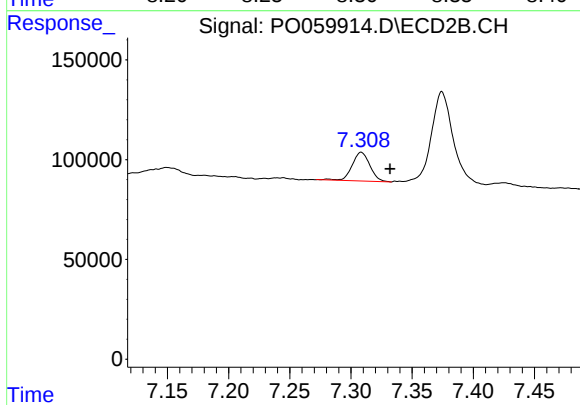
#37 AR-1262-2

R.T.: 7.036 min
Delta R.T.: -0.022 min
Response: 660306
Conc: 112.32 ng/ml



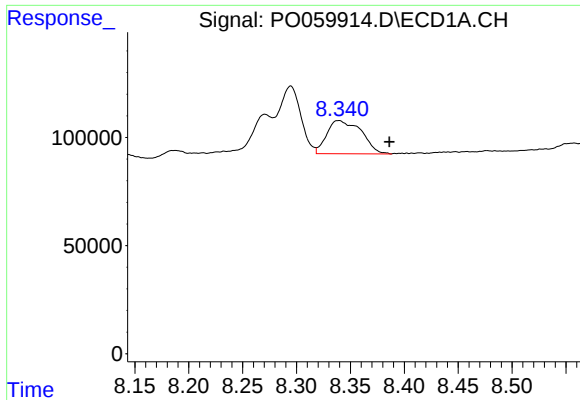
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 443587
Conc: 86.94 ng/ml



#38 AR-1262-3

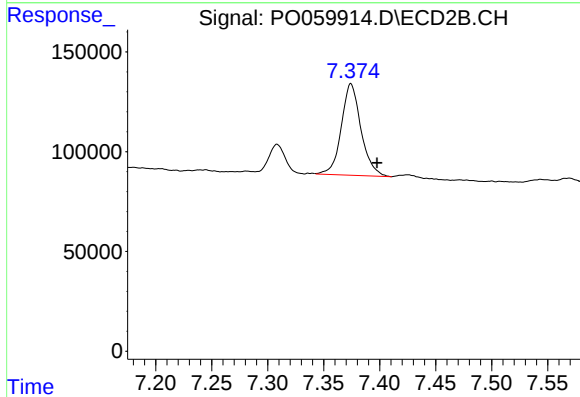
R.T.: 7.308 min
Delta R.T.: -0.024 min
Response: 145701
Conc: 57.34 ng/ml



#39 AR-1262-4

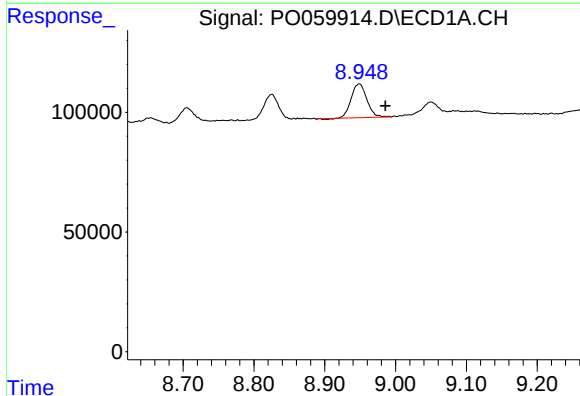
R.T.: 8.339 min
Delta R.T.: -0.047 min
Response: 342345
Conc: 88.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



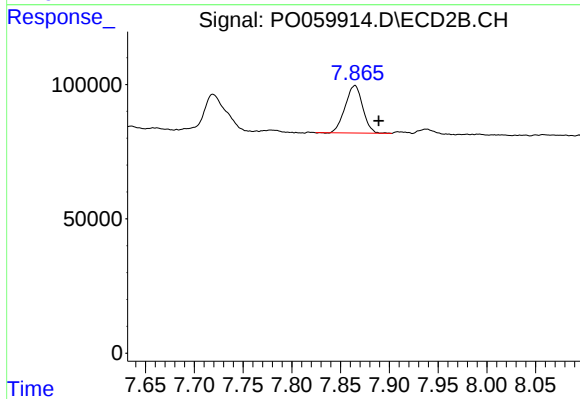
#39 AR-1262-4

R.T.: 7.374 min
Delta R.T.: -0.023 min
Response: 562703
Conc: 127.34 ng/ml



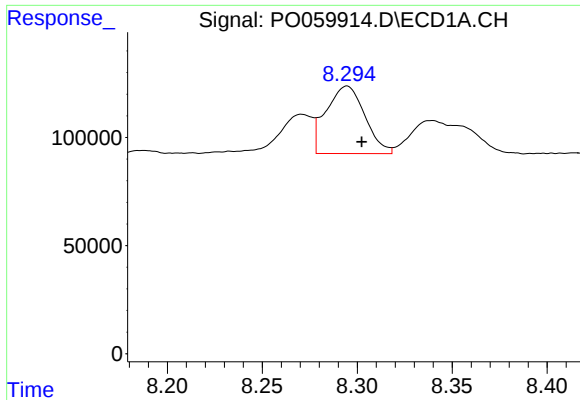
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: -0.037 min
Response: 217141
Conc: 84.60 ng/ml



#40 AR-1262-5

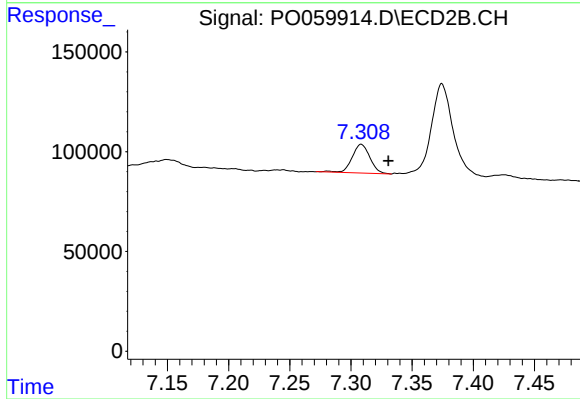
R.T.: 7.865 min
Delta R.T.: -0.025 min
Response: 221619
Conc: 122.74 ng/ml



#41 AR-1268-1

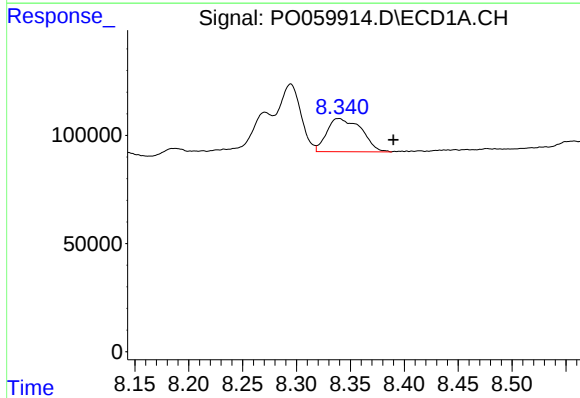
R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 443587
Conc: 47.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



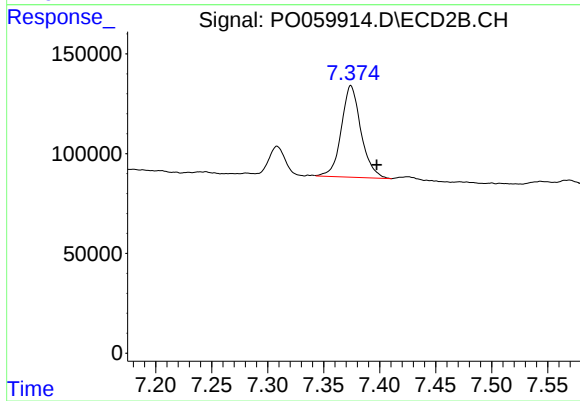
#41 AR-1268-1

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 145701
Conc: 20.46 ng/ml



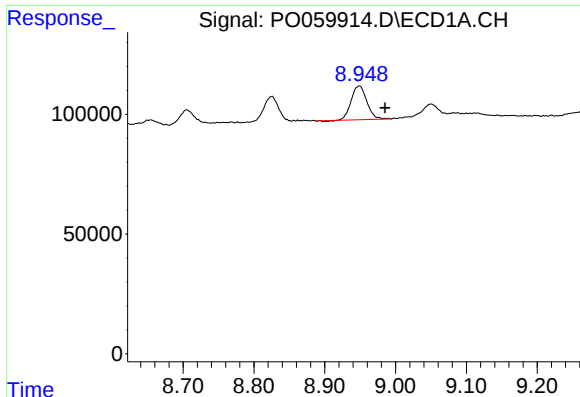
#42 AR-1268-2

R.T.: 8.339 min
Delta R.T.: -0.051 min
Response: 342345
Conc: 43.43 ng/ml



#42 AR-1268-2

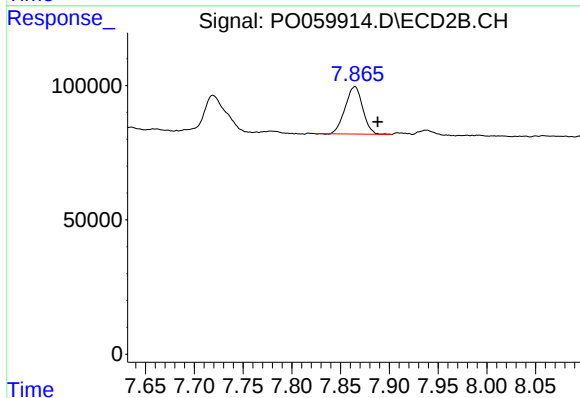
R.T.: 7.374 min
Delta R.T.: -0.023 min
Response: 562703
Conc: 87.27 ng/ml



#44 AR-1268-4

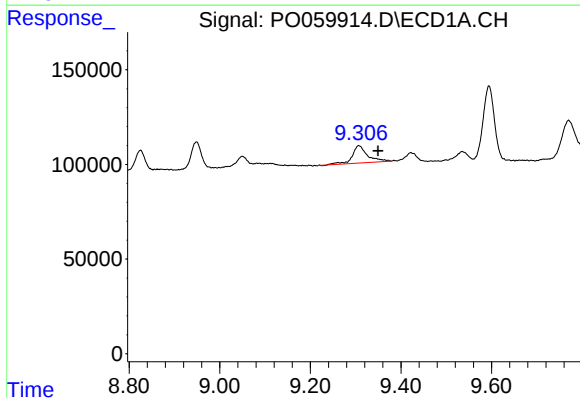
R.T.: 8.949 min
Delta R.T.: -0.037 min
Response: 217141
Conc: 78.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



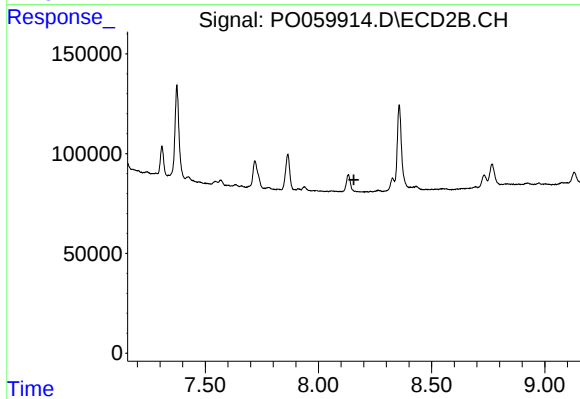
#44 AR-1268-4

R.T.: 7.865 min
Delta R.T.: -0.024 min
Response: 221619
Conc: 108.57 ng/ml



#45 AR-1268-5

R.T.: 9.307 min
Delta R.T.: -0.043 min
Response: 214510
Conc: 11.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.