

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 4:09
 Operator : AJ/MA
 Sample : M1104-13 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-04-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:59:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.928	4.001	437950	242566	4.150	4.312
2)	SA Decachlor...	10.943	9.253	1006369	530564	9.916	9.663
Target Compounds							
20)	L4 AR-1242-5	0.000	6.110	0	77713	N.D.	44.386 #
24)	L5 AR-1248-4	7.196	0.000	96656	0	21.674	N.D. #
26)	L6 AR-1254-1	7.164	6.110	86574	77713	19.684	21.515
27)	L6 AR-1254-2	7.393	6.269	222496	101407	32.668	32.538
28)	L6 AR-1254-3	7.777	6.685	262936	201192	37.486	41.027
29)	L6 AR-1254-4	8.073	6.923	219056	116876	36.120	33.703
30)	L6 AR-1254-5	8.502	7.349	441927	288694	76.077	63.786
31)	L7 AR-1260-1	7.943	6.821	156756	133402	31.422	41.815 #
32)	L7 AR-1260-2	8.209	7.018	285023	126473	41.902	29.751 #
33)	L7 AR-1260-3	8.576	7.170	613462	120069	107.029	33.320 #
34)	L7 AR-1260-4	8.823	7.648	932113	445269	170.364	142.199
35)	L7 AR-1260-5	9.133	7.896	314286	239096	25.153	30.080
36)	L8 AR-1262-1	8.576	7.349	613462	288694	68.896	113.455 #
37)	L8 AR-1262-2	9.133	7.896	314286	239096	20.528	26.005 #
38)	L8 AR-1262-3	9.442	8.180	2892561	1546074	288.800	390.984 #
39)	L8 AR-1262-4	9.539	8.245	2038557	1195209	273.729	180.403 #
40)	L8 AR-1262-5	10.201	8.738	598754	343543	114.450	111.272
41)	L9 AR-1268-1	9.442	8.180	2892561	1546074	154.819	138.107
42)	L9 AR-1268-2	9.539	8.245	2038557	1195209	127.770	124.928
43)	L9 AR-1268-3	9.764	8.450	1891612	1010714	133.193	121.643
44)	L9 AR-1268-4	10.201	8.738	598754	343543	102.202	99.028
45)	L9 AR-1268-5	10.611	9.014	5308850	2691780	127.042	113.679

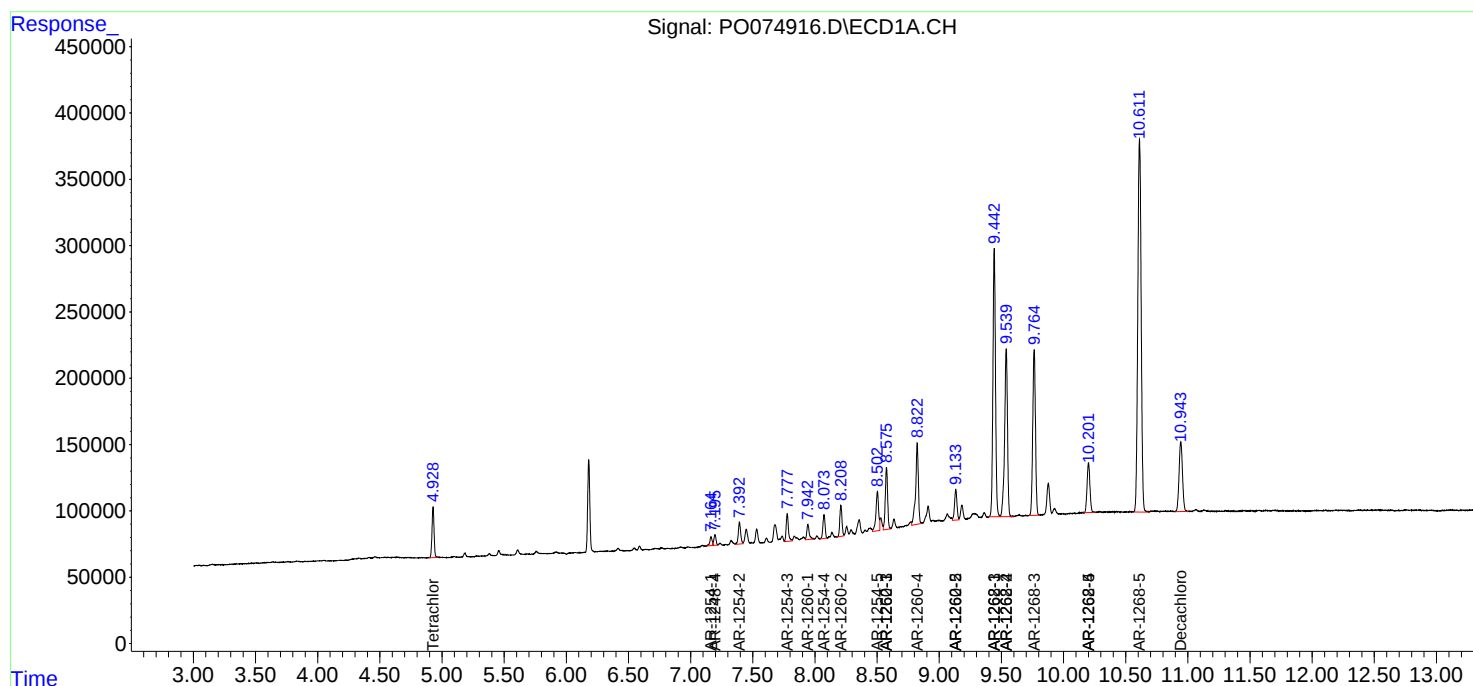
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

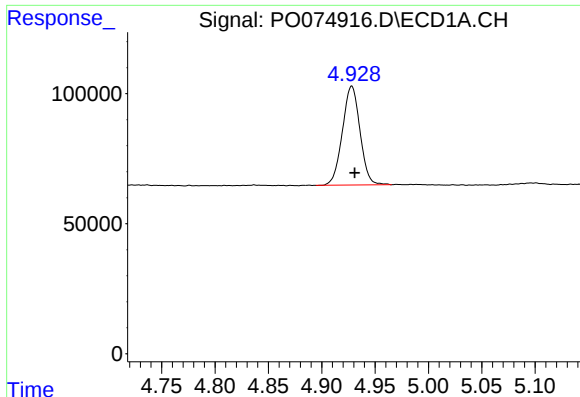
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011821\
Data File : PO074916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 4:09
Operator : AJ/MA
Sample : M1104-13 5X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S3-04-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 04:59:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

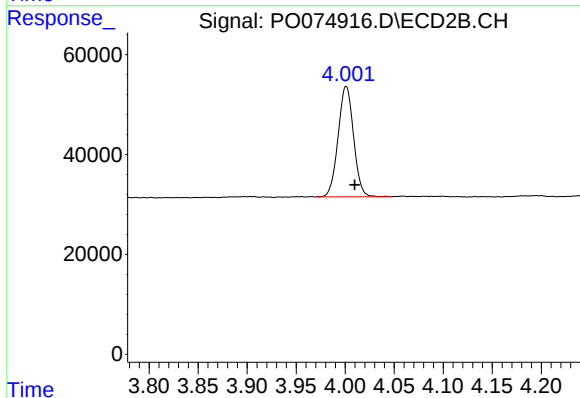




#1 Tetrachloro-m-xylene

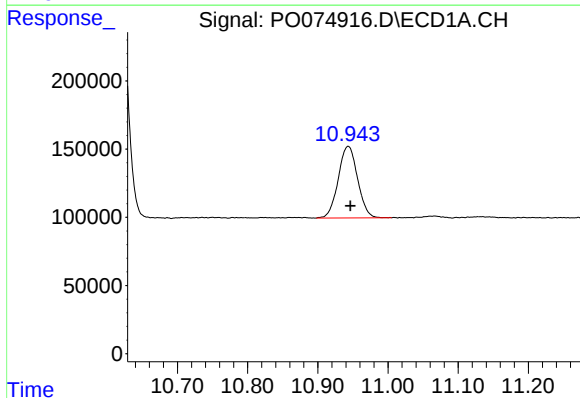
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 437950
Conc: 4.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



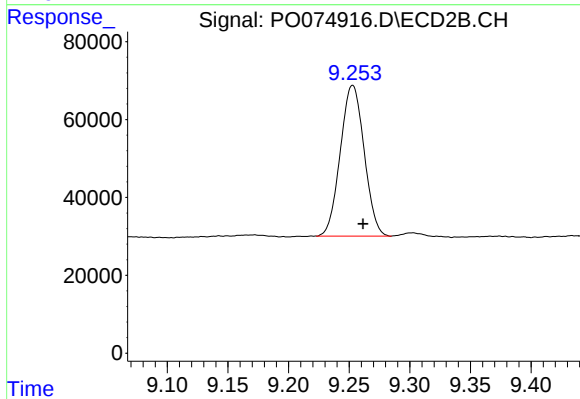
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 242566
Conc: 4.31 ng/ml



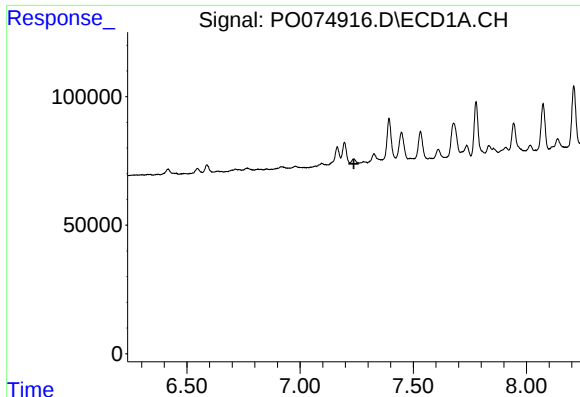
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 1006369
Conc: 9.92 ng/ml



#2 Decachlorobiphenyl

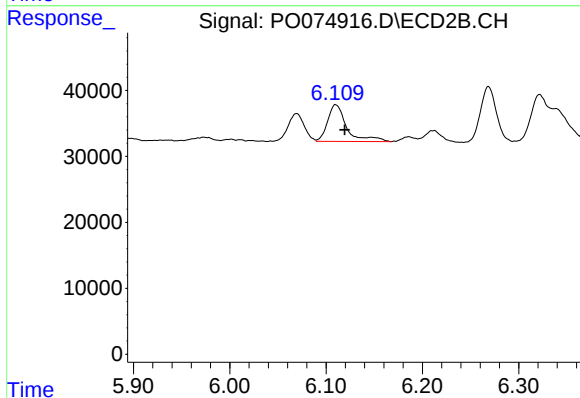
R.T.: 9.253 min
Delta R.T.: -0.009 min
Response: 530564
Conc: 9.66 ng/ml



#20 AR-1242-5

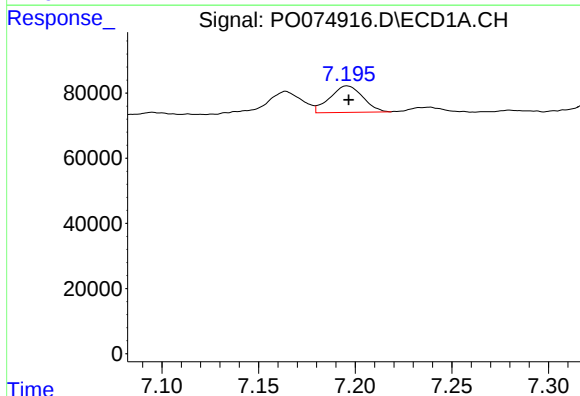
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S3-04-C



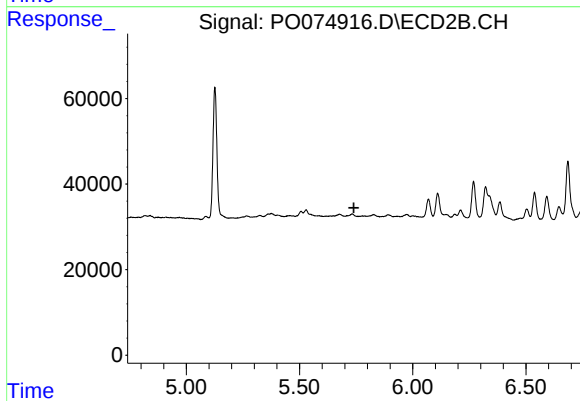
#20 AR-1242-5

R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 77713
Conc: 44.39 ng/ml



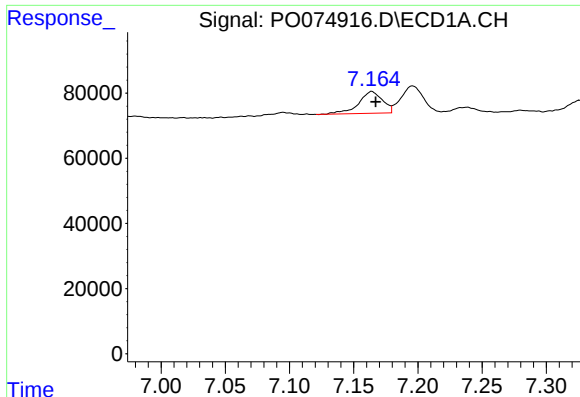
#24 AR-1248-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 96656
Conc: 21.67 ng/ml



#24 AR-1248-4

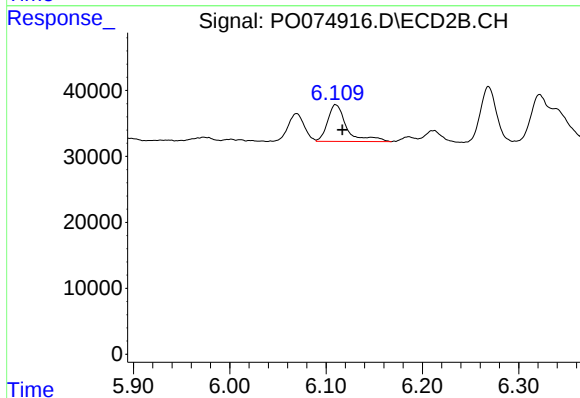
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

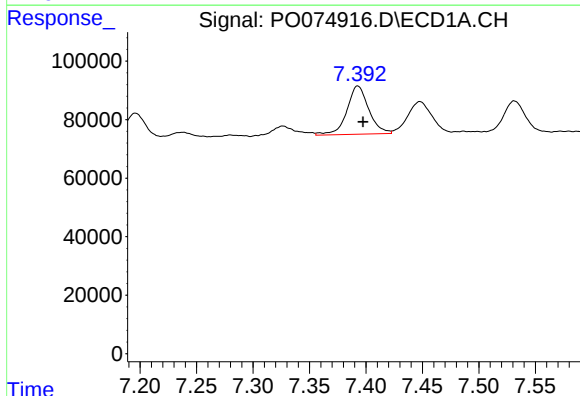
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 86574
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



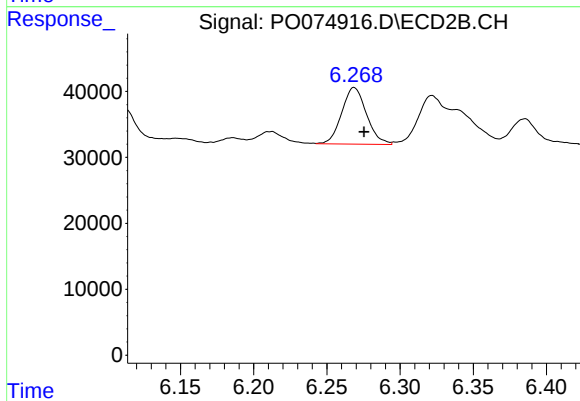
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 77713
Conc: 21.52 ng/ml



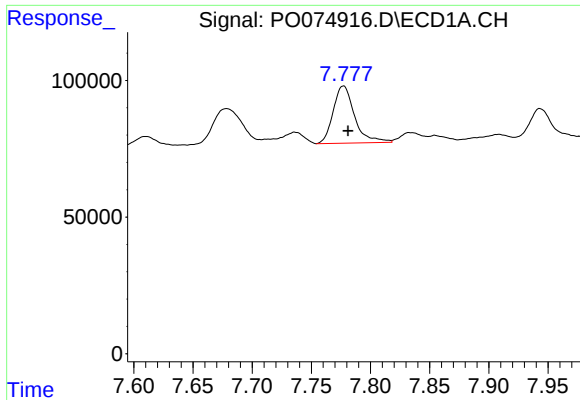
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 222496
Conc: 32.67 ng/ml



#27 AR-1254-2

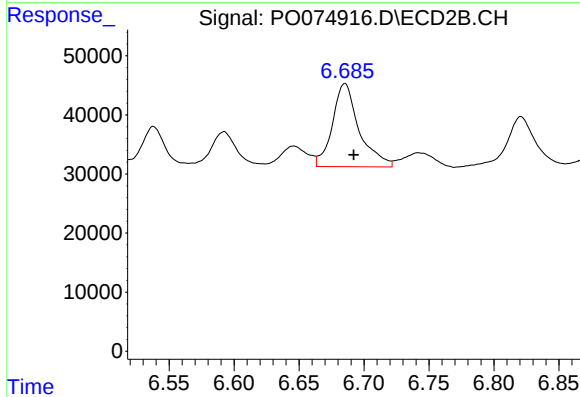
R.T.: 6.269 min
Delta R.T.: -0.007 min
Response: 101407
Conc: 32.54 ng/ml



#28 AR-1254-3

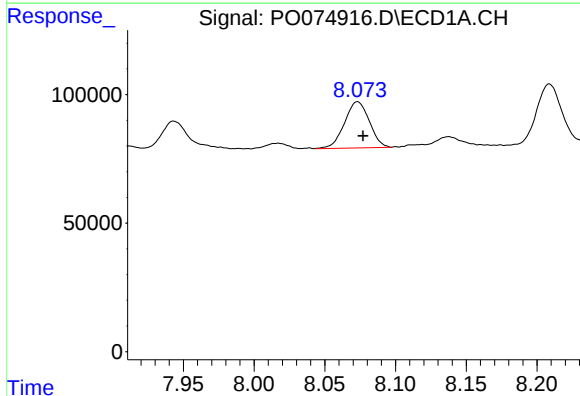
R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 262936
Conc: 37.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



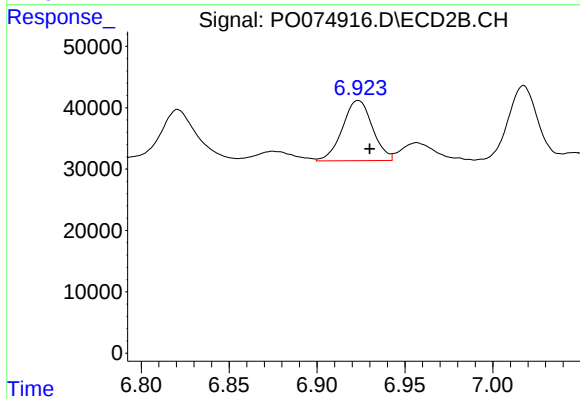
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 201192
Conc: 41.03 ng/ml



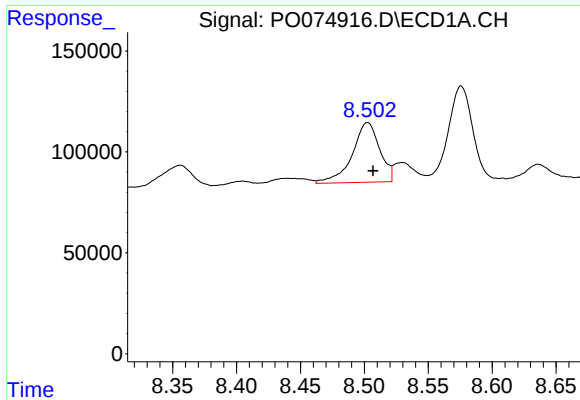
#29 AR-1254-4

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 219056
Conc: 36.12 ng/ml



#29 AR-1254-4

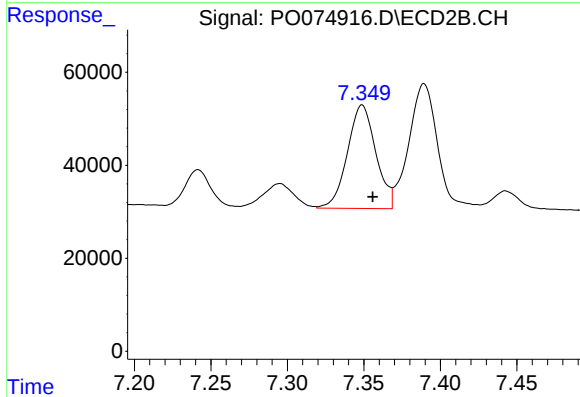
R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 116876
Conc: 33.70 ng/ml



#30 AR-1254-5

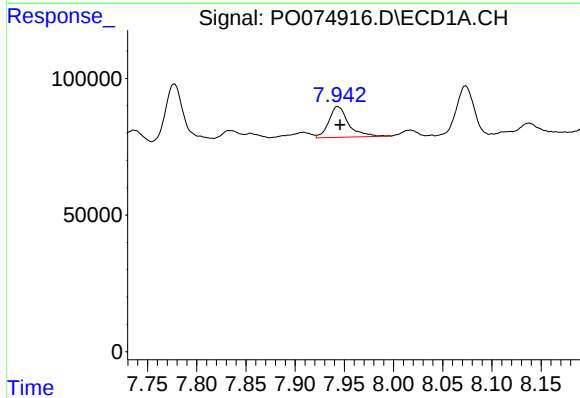
R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 441927
Conc: 76.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



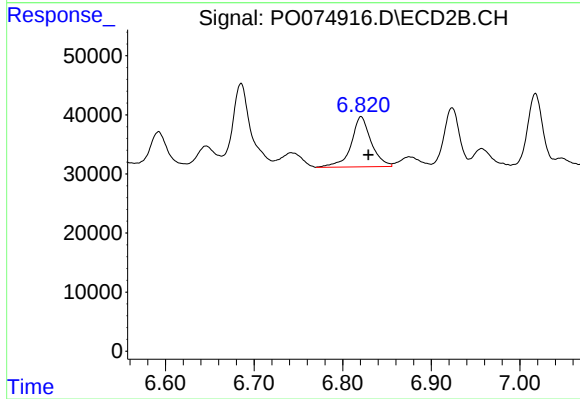
#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 288694
Conc: 63.79 ng/ml



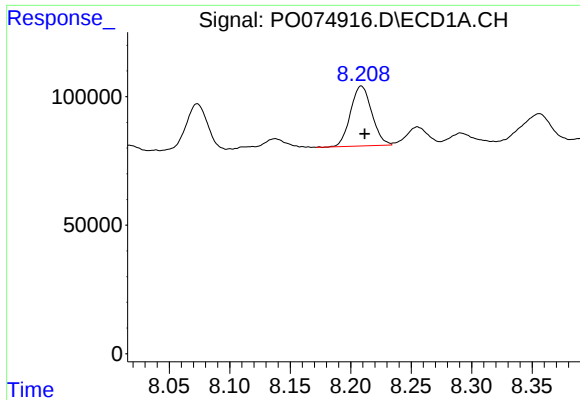
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 156756
Conc: 31.42 ng/ml



#31 AR-1260-1

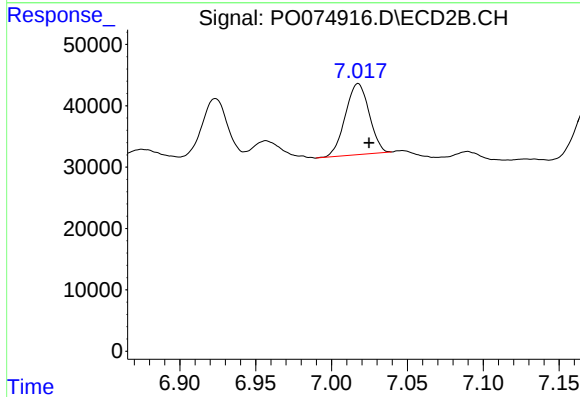
R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 133402
Conc: 41.82 ng/ml



#32 AR-1260-2

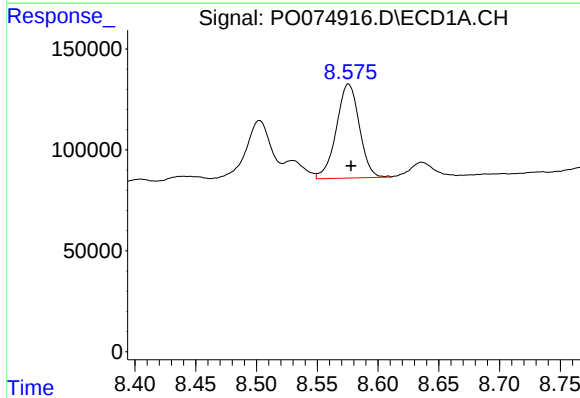
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 285023
Conc: 41.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



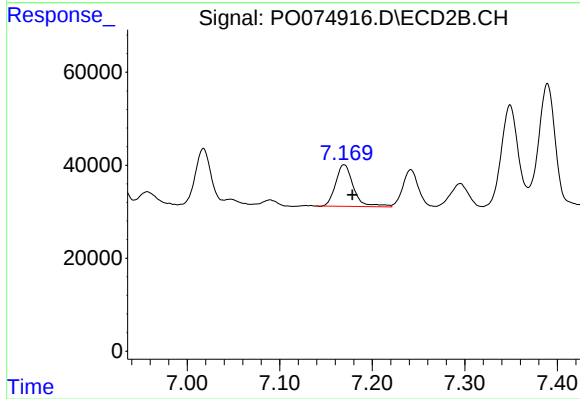
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 126473
Conc: 29.75 ng/ml



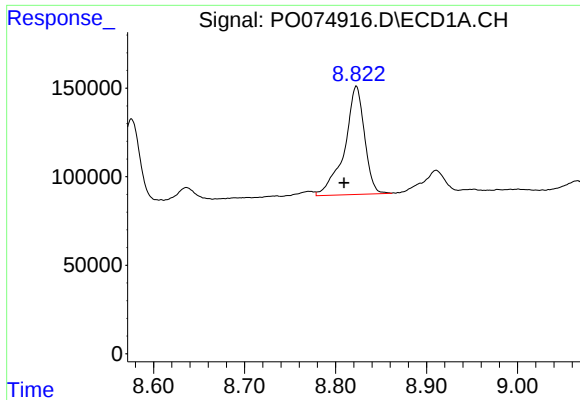
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 613462
Conc: 107.03 ng/ml



#33 AR-1260-3

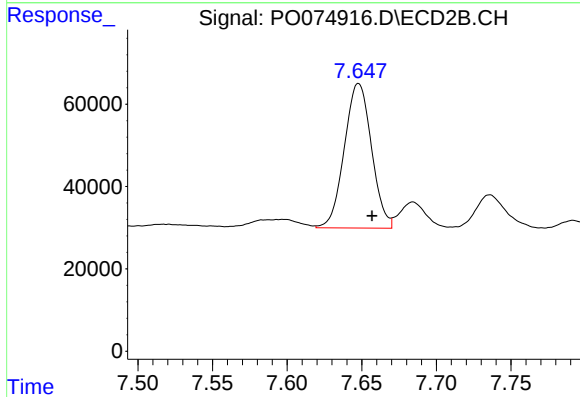
R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 120069
Conc: 33.32 ng/ml



#34 AR-1260-4

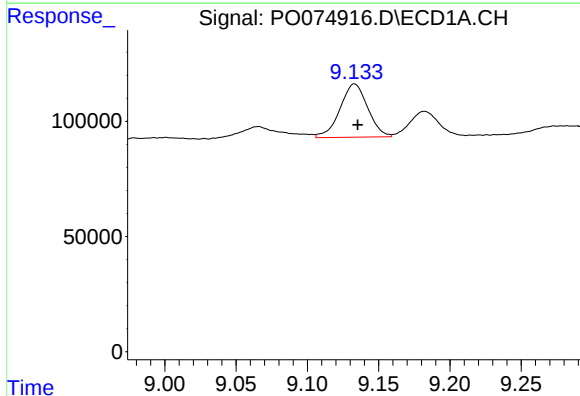
R.T.: 8.823 min
Delta R.T.: 0.014 min
Response: 932113
Conc: 170.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



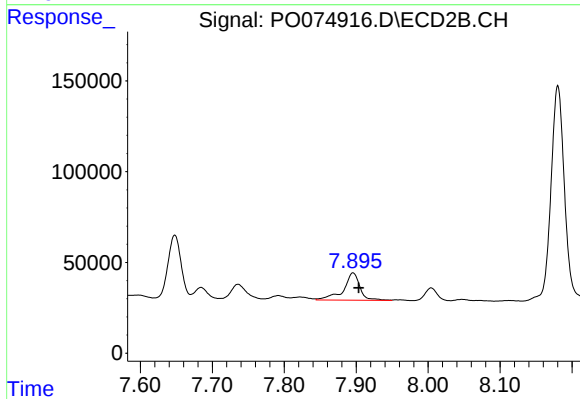
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 445269
Conc: 142.20 ng/ml



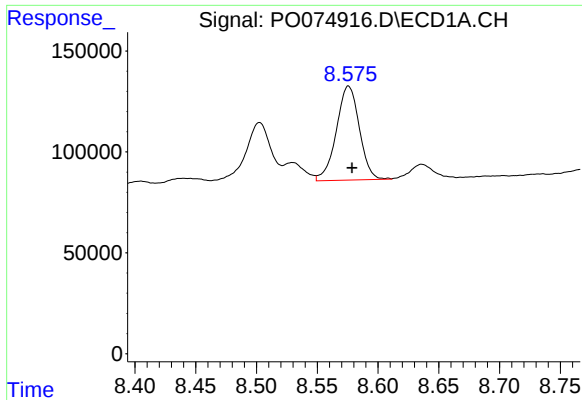
#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 314286
Conc: 25.15 ng/ml



#35 AR-1260-5

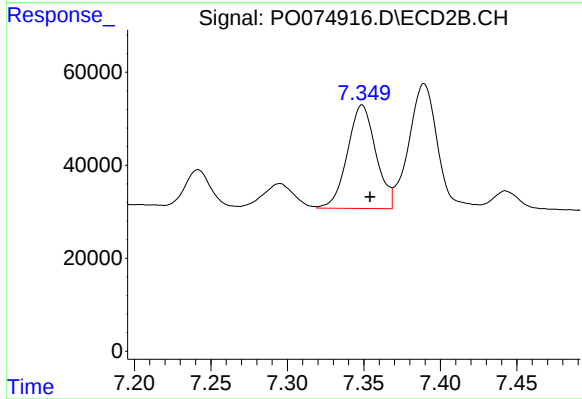
R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 239096
Conc: 30.08 ng/ml



#36 AR-1262-1

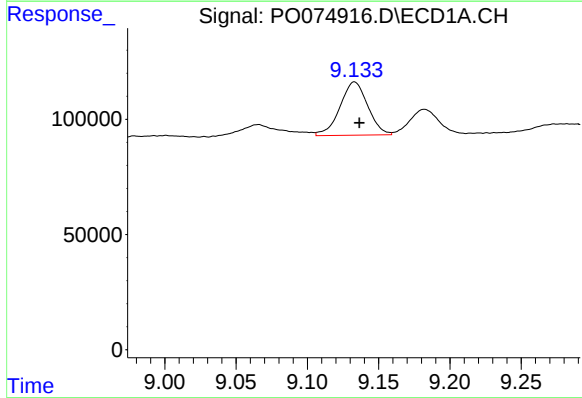
R.T.: 8.576 min
Delta R.T.: -0.003 min
Response: 613462
Conc: 68.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



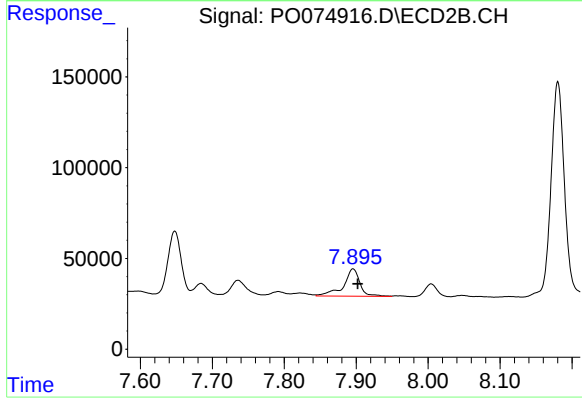
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 288694
Conc: 113.45 ng/ml



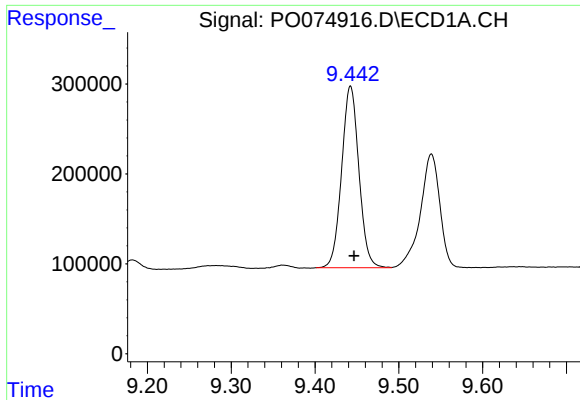
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 314286
Conc: 20.53 ng/ml



#37 AR-1262-2

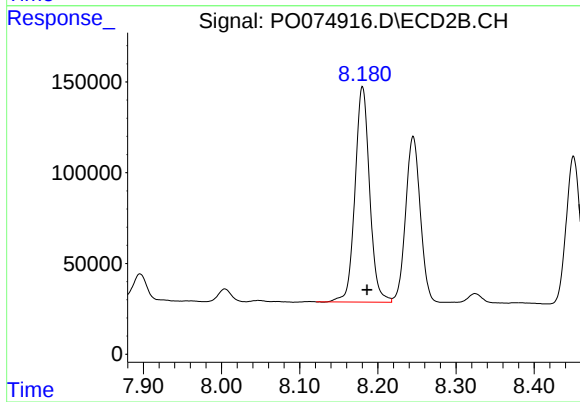
R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 239096
Conc: 26.00 ng/ml



#38 AR-1262-3

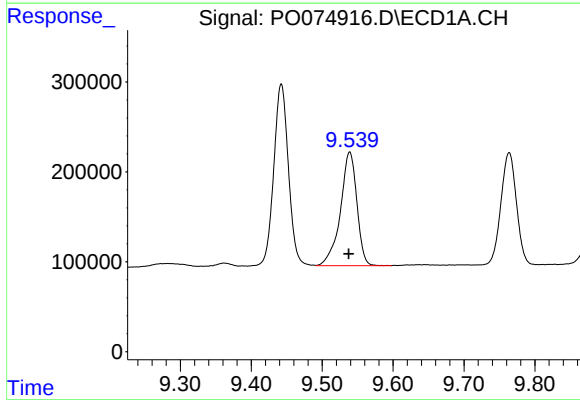
R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 2892561
Conc: 288.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



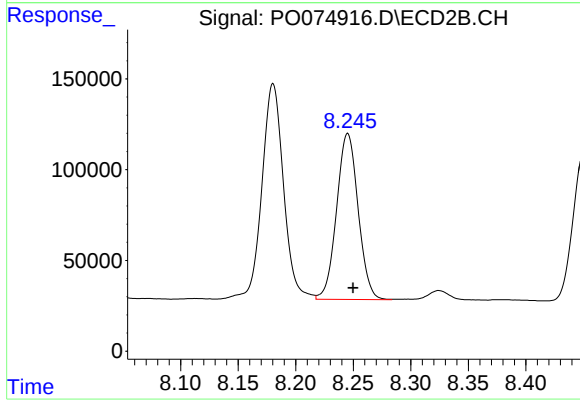
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 1546074
Conc: 390.98 ng/ml



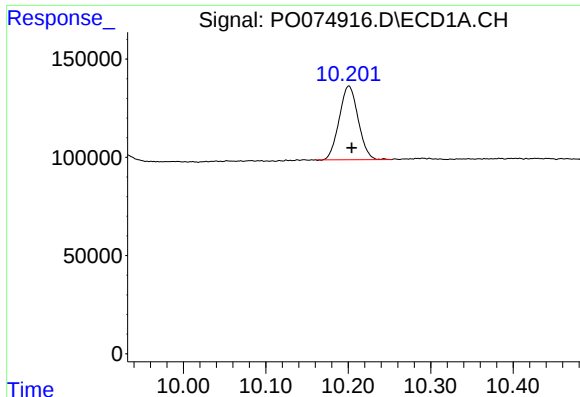
#39 AR-1262-4

R.T.: 9.539 min
Delta R.T.: 0.001 min
Response: 2038557
Conc: 273.73 ng/ml



#39 AR-1262-4

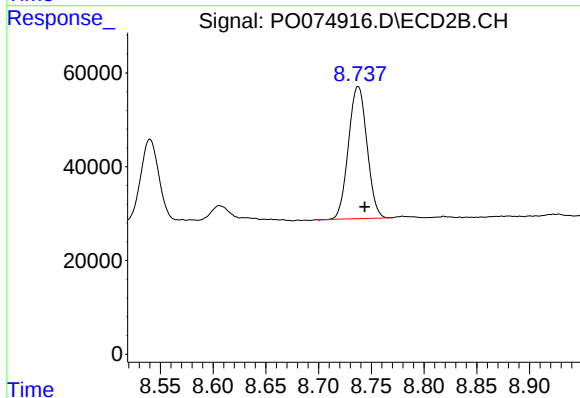
R.T.: 8.245 min
Delta R.T.: -0.005 min
Response: 1195209
Conc: 180.40 ng/ml



#40 AR-1262-5

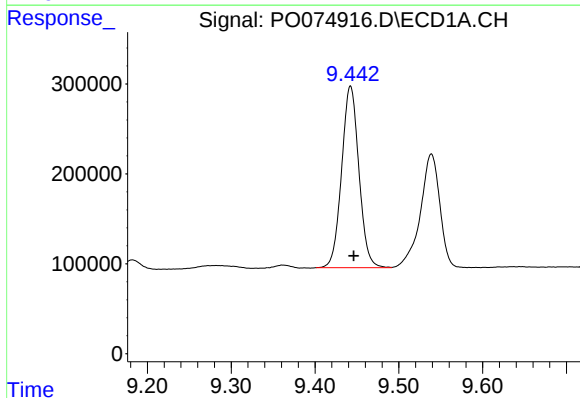
R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 598754
Conc: 114.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



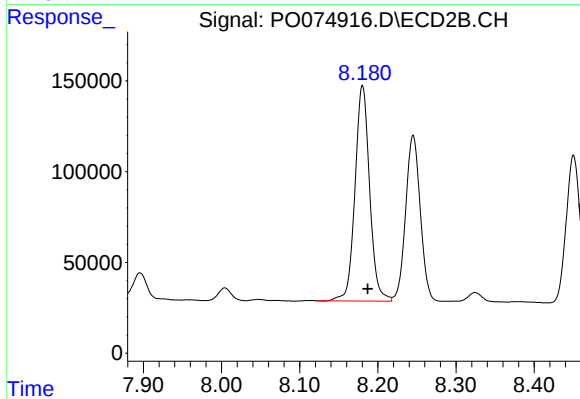
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 343543
Conc: 111.27 ng/ml



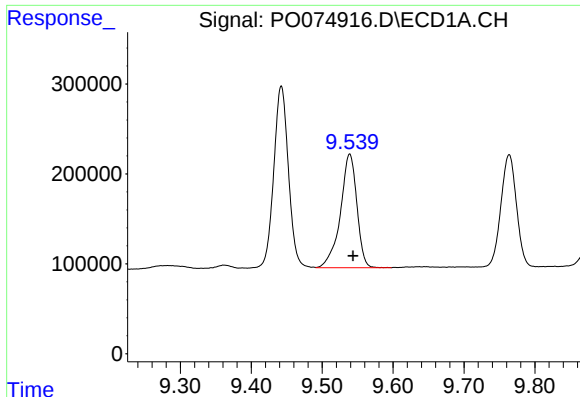
#41 AR-1268-1

R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 2892561
Conc: 154.82 ng/ml



#41 AR-1268-1

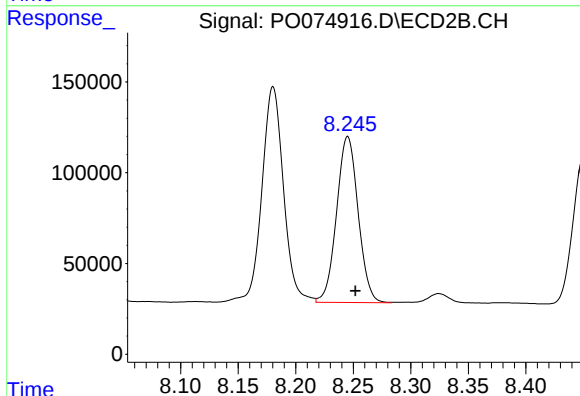
R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 1546074
Conc: 138.11 ng/ml



#42 AR-1268-2

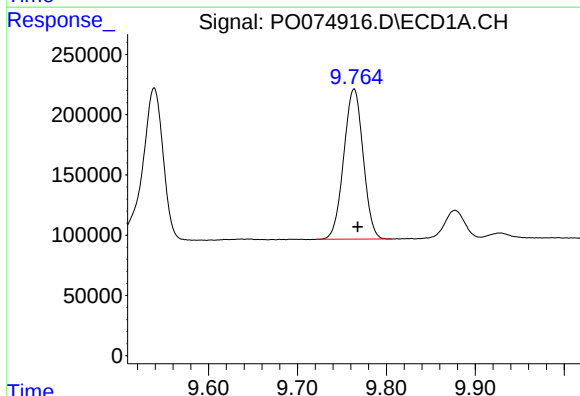
R.T.: 9.539 min
Delta R.T.: -0.004 min
Response: 2038557
Conc: 127.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



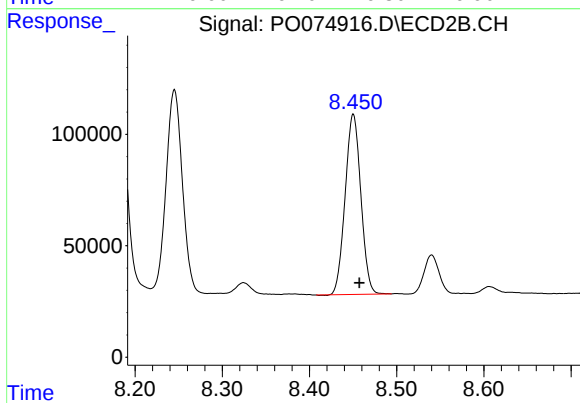
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 1195209
Conc: 124.93 ng/ml



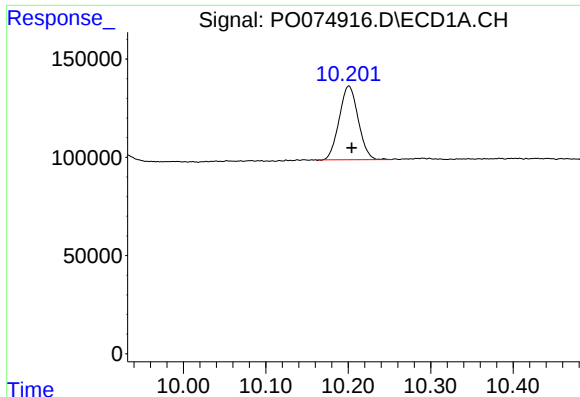
#43 AR-1268-3

R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 1891612
Conc: 133.19 ng/ml



#43 AR-1268-3

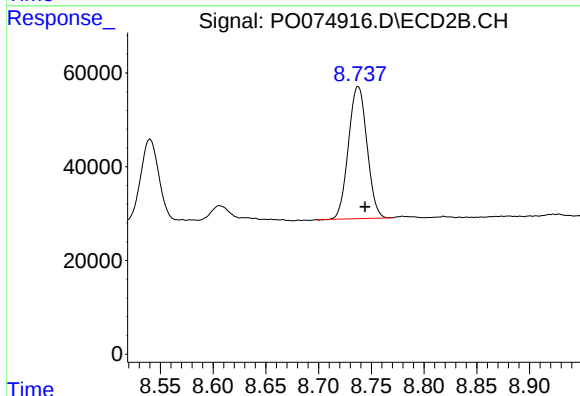
R.T.: 8.450 min
Delta R.T.: -0.007 min
Response: 1010714
Conc: 121.64 ng/ml



#44 AR-1268-4

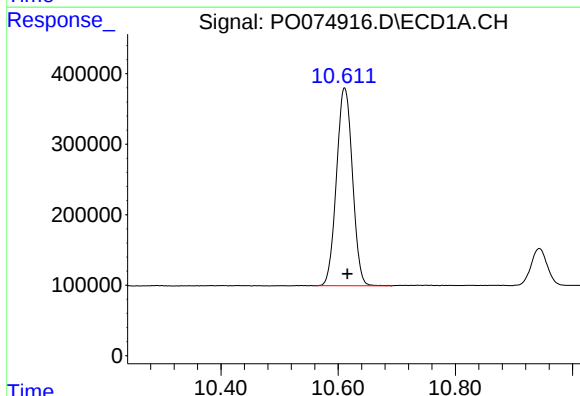
R.T.: 10.201 min
Delta R.T.: -0.004 min
Response: 598754
Conc: 102.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-04-C



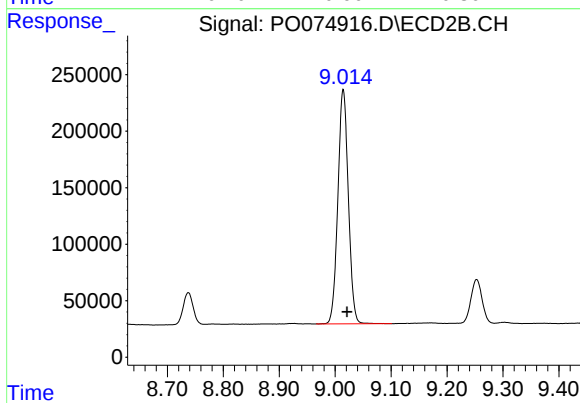
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.007 min
Response: 343543
Conc: 99.03 ng/ml



#45 AR-1268-5

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 5308850
Conc: 127.04 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.007 min
Response: 2691780
Conc: 113.68 ng/ml