

Data Path : P:\HPCHEM1\ECD_0\Data\P0052418\
 Data File : P0045043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 20:47
 Operator : SM/UA
 Sample : J3107-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-04(1-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:16:03 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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...	4.013	3.284	7781902	10236891	50.782	42.703
2)	SA Decachlor...	9.310	0.000	4930201	0	23.978	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.054	0	544705	N.D.	73.813 #
8)	L2 AR-1221-1	0.000	3.565	0	221173	N.D.	48.917 #
9)	L2 AR-1221-2	0.000	3.565	0	221173	N.D.	67.997 #
12)	L3 AR-1232-2	0.000	4.310	0	279282	N.D.	26.233 #
17)	L4 AR-1242-2	0.000	4.310	0	279282	N.D.	15.227 #
23)	L5 AR-1248-3	0.000	5.054	0	544705	N.D.	38.088 #
24)	L5 AR-1248-4	0.000	5.054	0	544705	N.D.	41.529 #
25)	L5 AR-1248-5	0.000	5.583	0	1597691	N.D.	224.407 #
26)	L6 AR-1254-1	0.000	5.054	0	544705	N.D.	33.671 #
27)	L6 AR-1254-2	0.000	5.197	0	355501	N.D.	25.231 #
28)	L6 AR-1254-3	0.000	5.583	0	1597691	N.D.	68.319 #
29)	L6 AR-1254-4	0.000	5.832	0	470498	N.D.	25.196 #
30)	L6 AR-1254-5	0.000	6.150	0	482616	N.D.	43.943 #
31)	L7 AR-1260-1	0.000	5.704	0	1639222	N.D.	103.324 #
32)	L7 AR-1260-2	6.925	5.891	1204896	1660741	95.050	76.509
33)	L7 AR-1260-3	0.000	6.235	0	1015907	N.D.	47.295 #
34)	L7 AR-1260-4	7.797	6.731	1636794	2115917	69.033	49.857 #
35)	L7 AR-1260-5	0.000	7.063	0	1444556	N.D.	49.666 #
36)	L8 AR-1262-1	0.000	5.891	0	1660741	N.D.	92.549 #
37)	L8 AR-1262-2	6.925	6.103	1204896	270035	114.386	16.030 #
38)	L8 AR-1262-3	7.202	6.235	2059288	1015907	205.142	34.247 #
39)	L8 AR-1262-4	0.000	6.526	0	564564	N.D.	23.111 #
40)	L8 AR-1262-5	7.797	6.731	1636794	2115917	53.733	38.744 #
41)	L9 AR-1268-1	0.000	6.998	0	340704	N.D.	5.845 #
42)	L9 AR-1268-2	0.000	7.063	0	1444556	N.D.	26.786 #
44)	L9 AR-1268-4	0.000	7.552	0	337234	N.D.	17.984 #
45)	L9 AR-1268-5	0.000	7.811	0	102030	N.D.	0.773 #

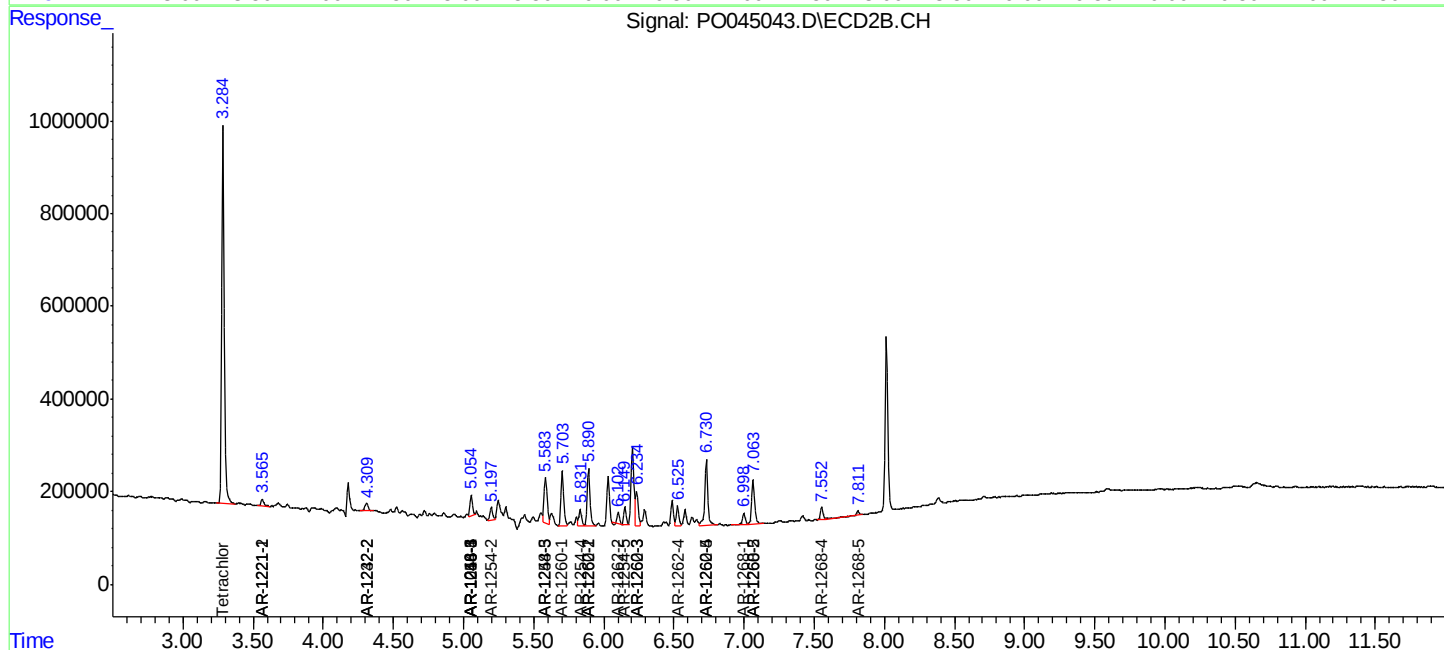
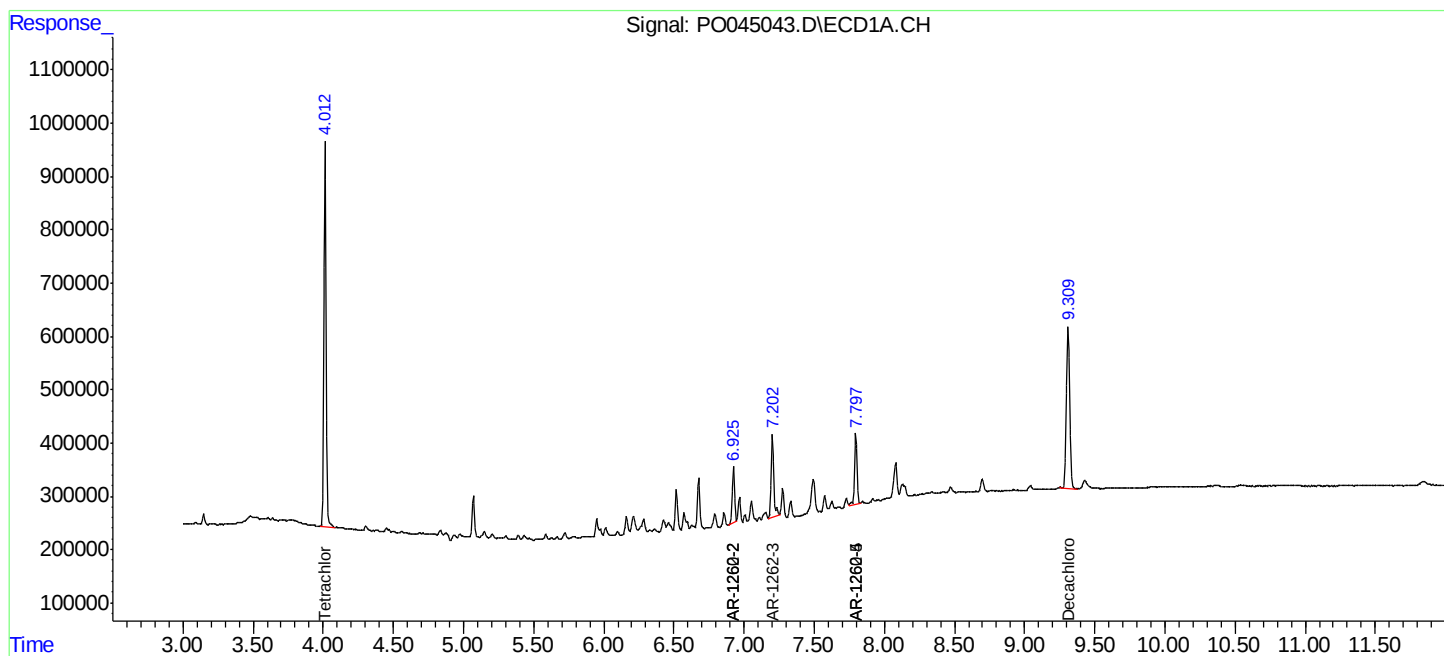
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

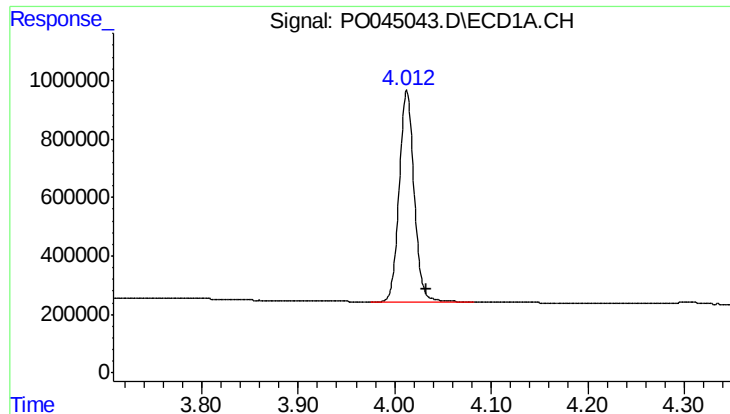
Data Path : P:\HPCHEM1\ECD_0\Data\PO052418\
Data File : PO045043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 20:47
Operator : SM/UA
Sample : J3107-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:16:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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

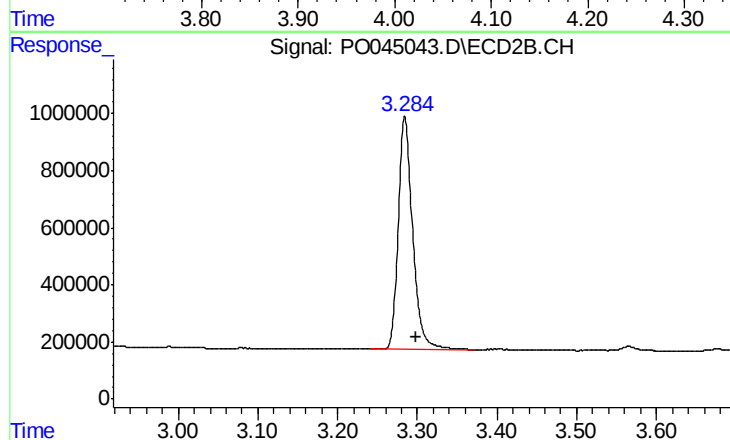




#1 Tetrachloro-m-xylene

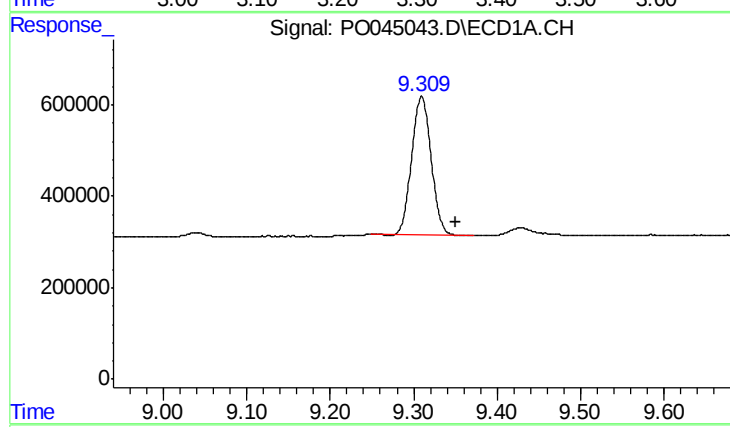
R.T.: 4.013 min
Delta R.T.: -0.020 min
Response: 7781902
Conc: 50.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



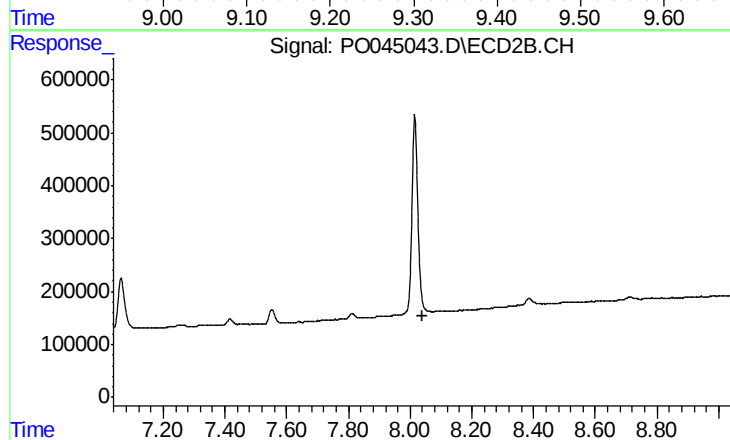
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.014 min
Response: 10236891
Conc: 42.70 ng/ml



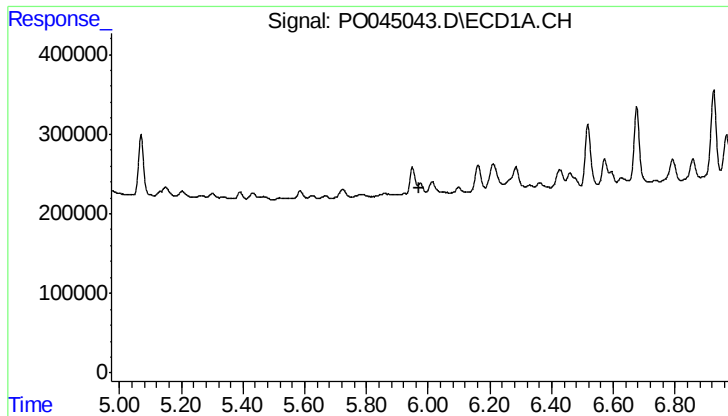
#2 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: -0.041 min
Response: 4930201
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

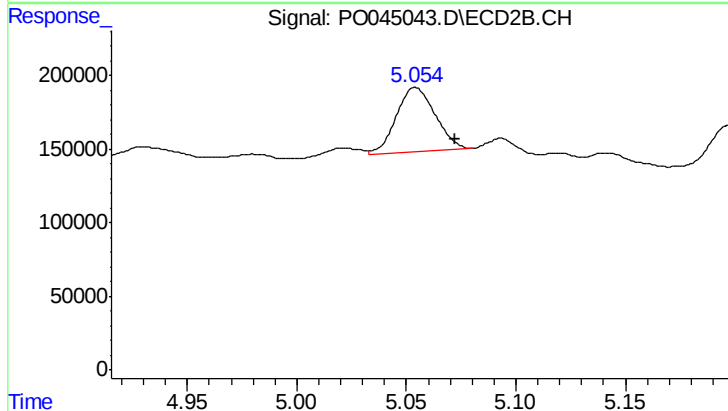
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#7 AR-1016-5

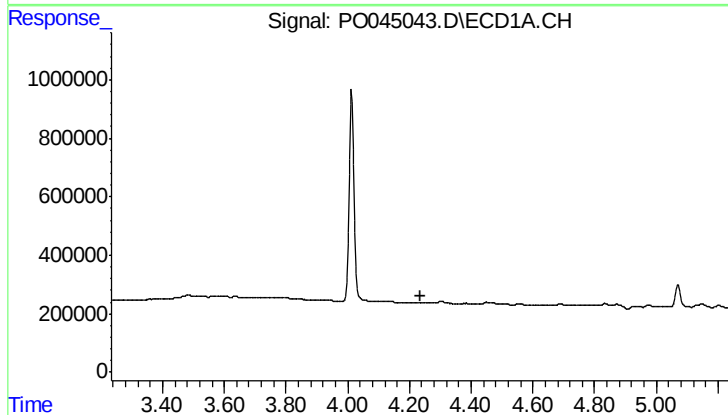
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



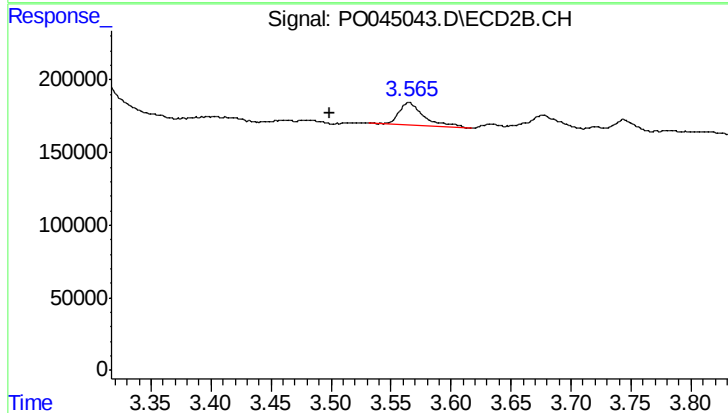
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.018 min
Response: 544705
Conc: 73.81 ng/ml



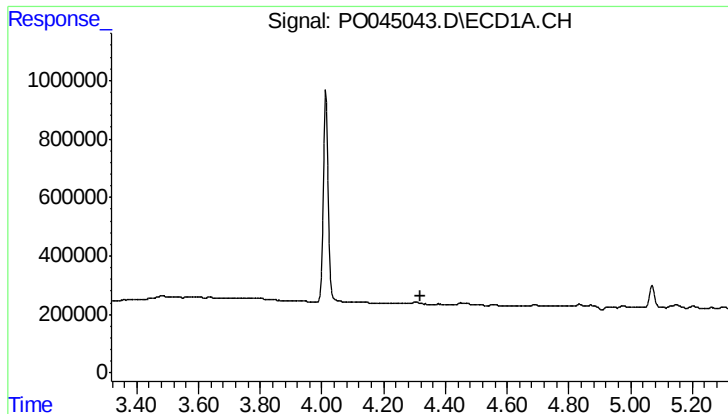
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#8 AR-1221-1

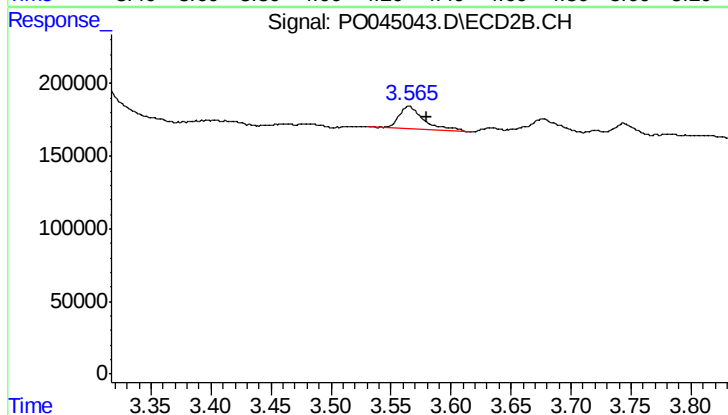
R.T.: 3.565 min
Delta R.T.: 0.066 min
Response: 221173
Conc: 48.92 ng/ml



#9 AR-1221-2

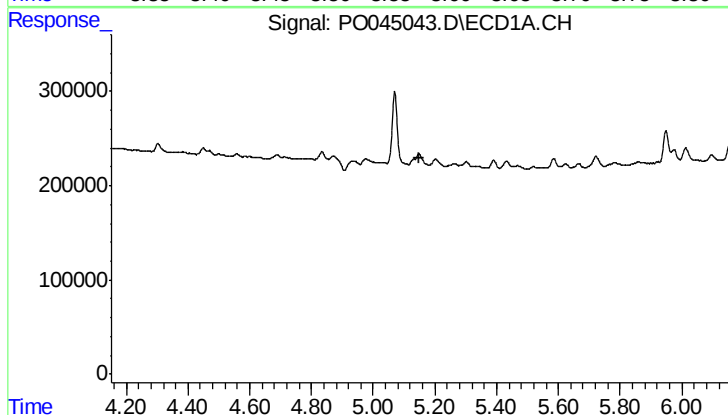
R.T.: 0.000 min
Exp R.T.: 4.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



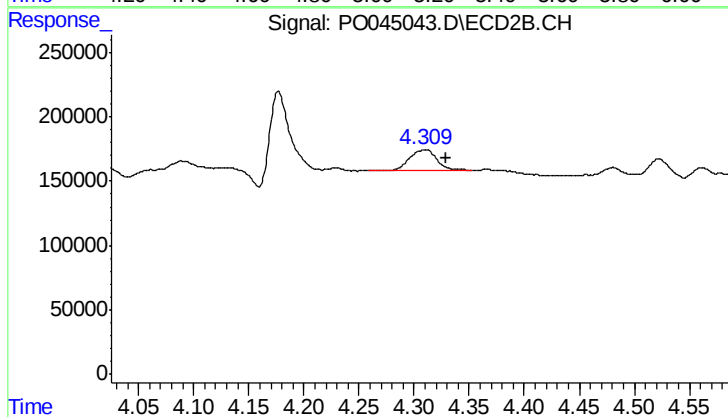
#9 AR-1221-2

R.T.: 3.565 min
Delta R.T.: -0.015 min
Response: 221173
Conc: 68.00 ng/ml



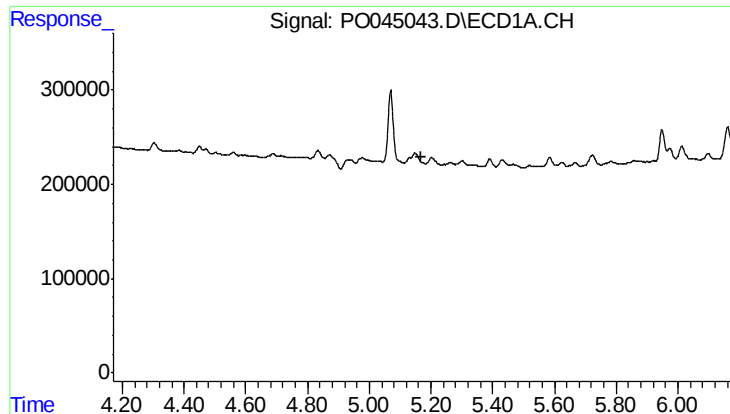
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.



#12 AR-1232-2

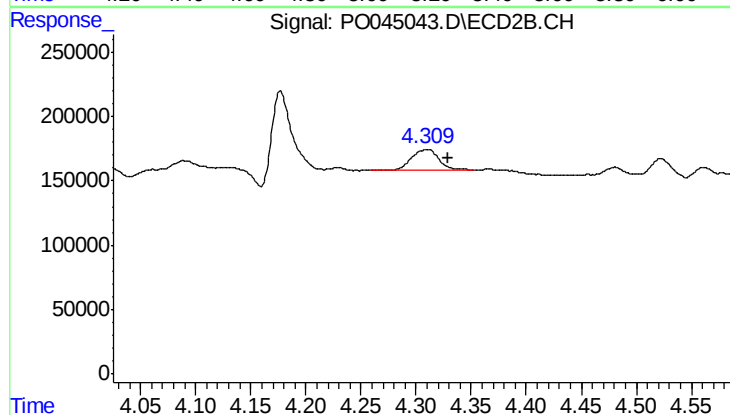
R.T.: 4.310 min
Delta R.T.: -0.019 min
Response: 279282
Conc: 26.23 ng/ml



#17 AR-1242-2

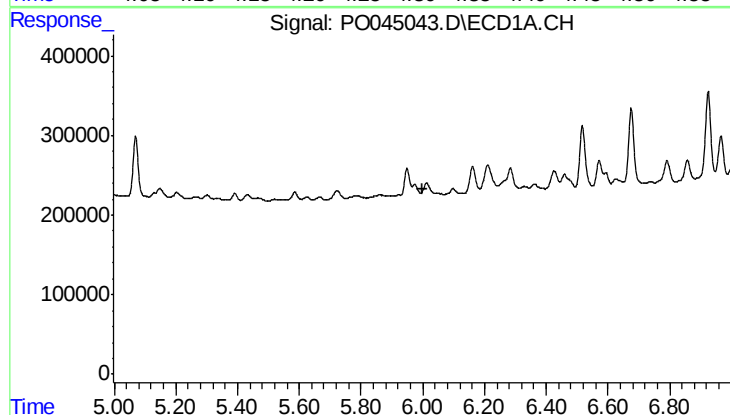
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



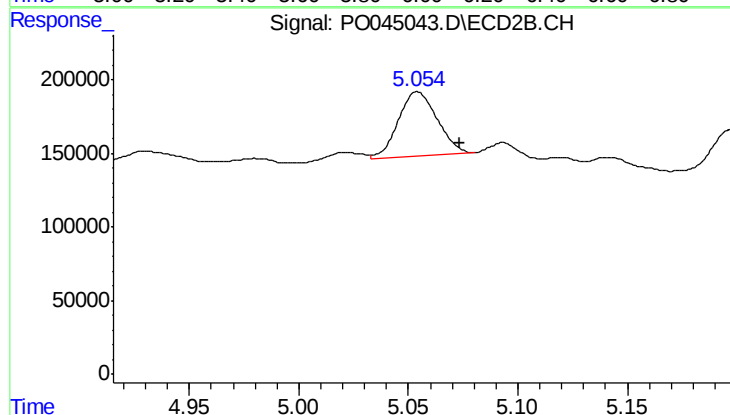
#17 AR-1242-2

R.T.: 4.310 min
Delta R.T.: -0.019 min
Response: 279282
Conc: 15.23 ng/ml



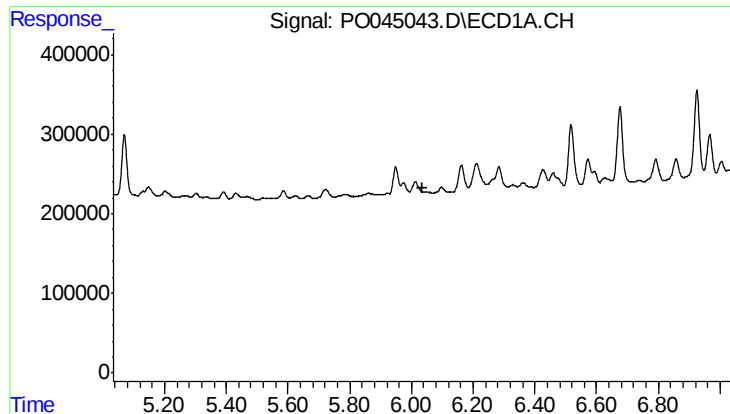
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#23 AR-1248-3

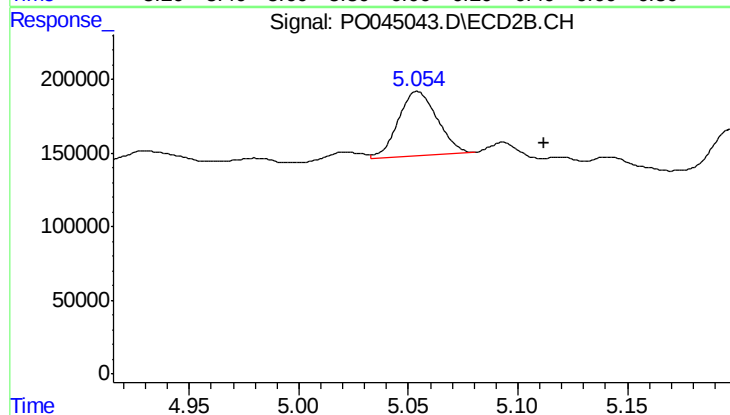
R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 544705
Conc: 38.09 ng/ml



#24 AR-1248-4

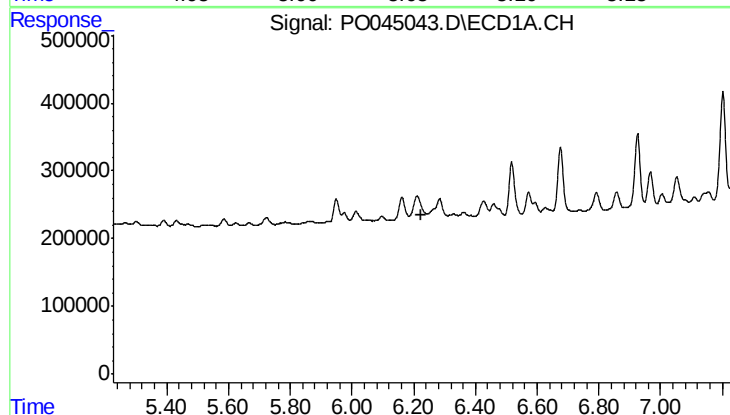
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



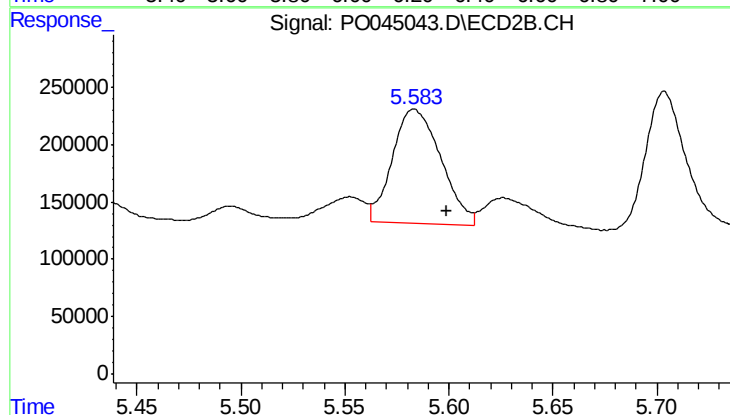
#24 AR-1248-4

R.T.: 5.054 min
Delta R.T.: -0.058 min
Response: 544705
Conc: 41.53 ng/ml



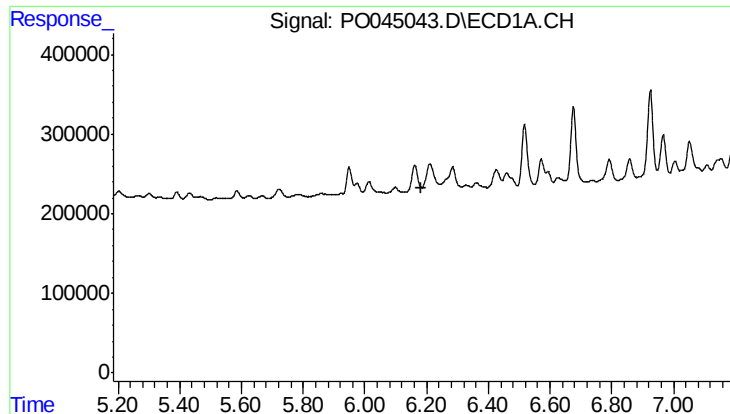
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#25 AR-1248-5

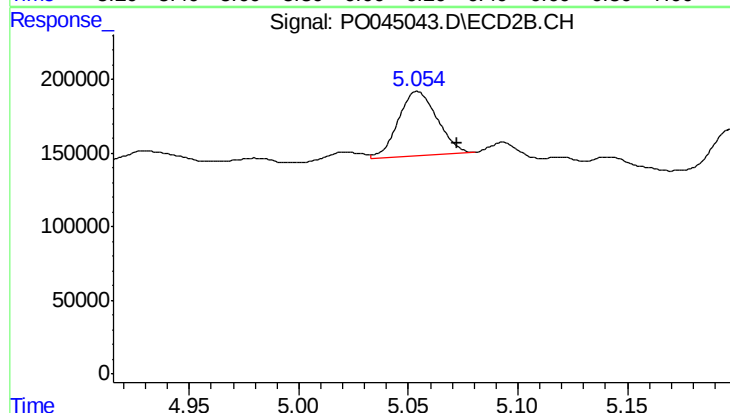
R.T.: 5.583 min
Delta R.T.: -0.016 min
Response: 1597691
Conc: 224.41 ng/ml



#26 AR-1254-1

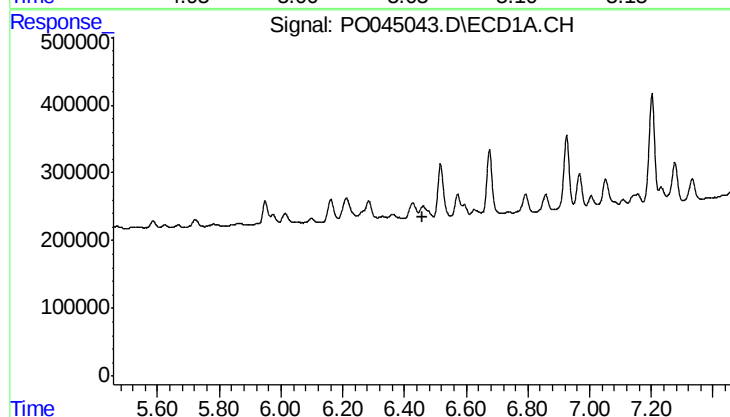
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



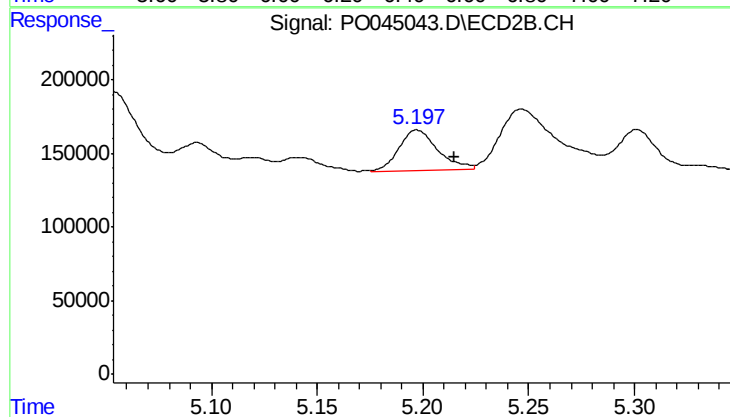
#26 AR-1254-1

R.T.: 5.054 min
Delta R.T.: -0.018 min
Response: 544705
Conc: 33.67 ng/ml



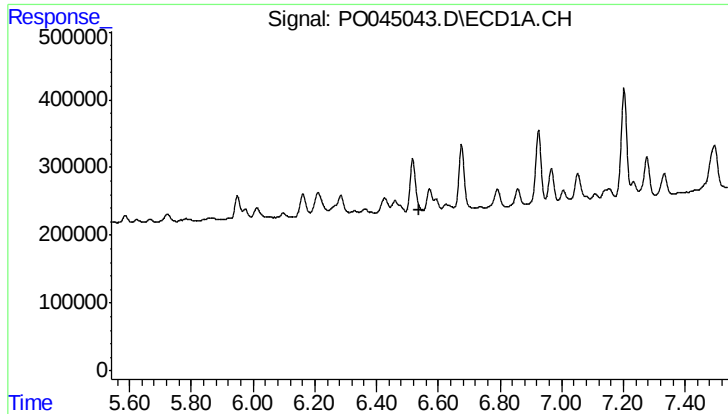
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#27 AR-1254-2

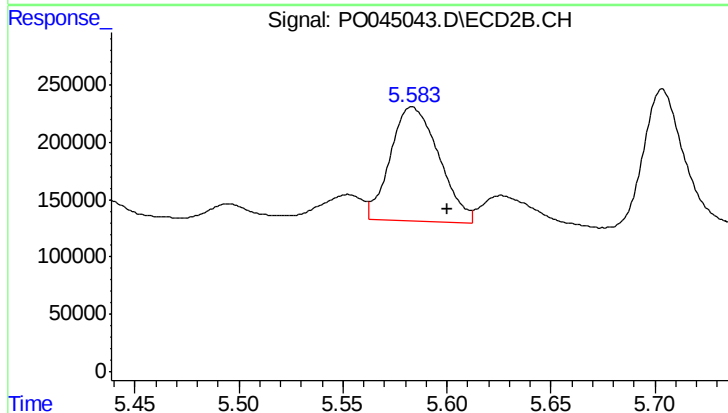
R.T.: 5.197 min
Delta R.T.: -0.018 min
Response: 355501
Conc: 25.23 ng/ml



#28 AR-1254-3

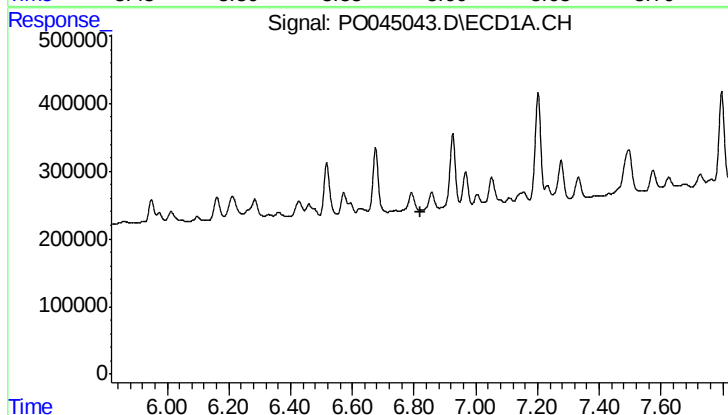
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



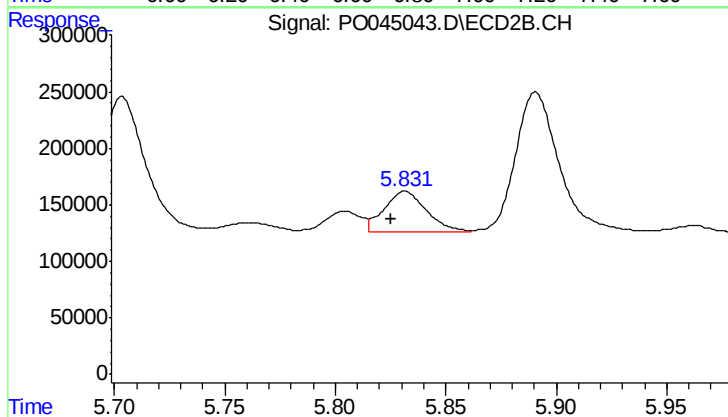
#28 AR-1254-3

R.T.: 5.583 min
Delta R.T.: -0.017 min
Response: 1597691
Conc: 68.32 ng/ml



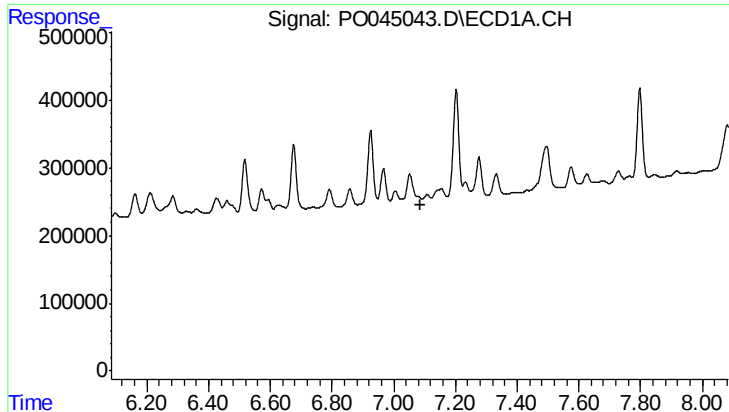
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#29 AR-1254-4

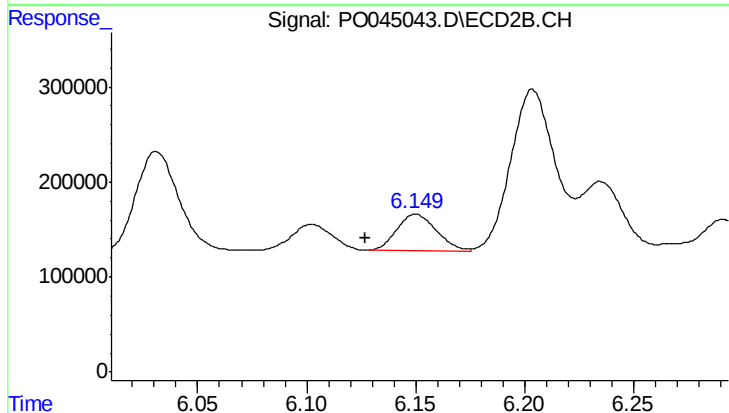
R.T.: 5.832 min
Delta R.T.: 0.006 min
Response: 470498
Conc: 25.20 ng/ml



#30 AR-1254-5

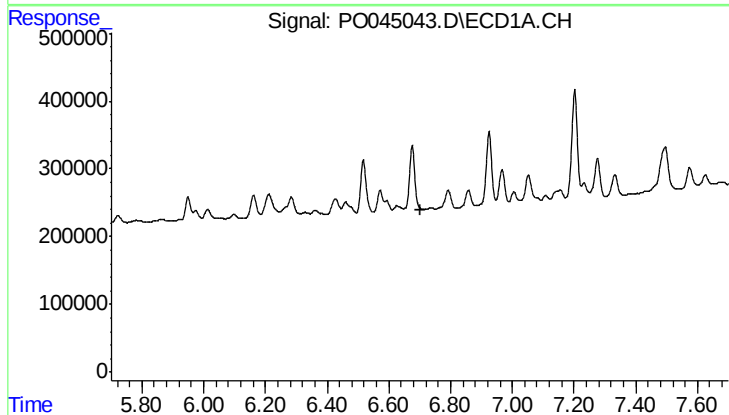
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



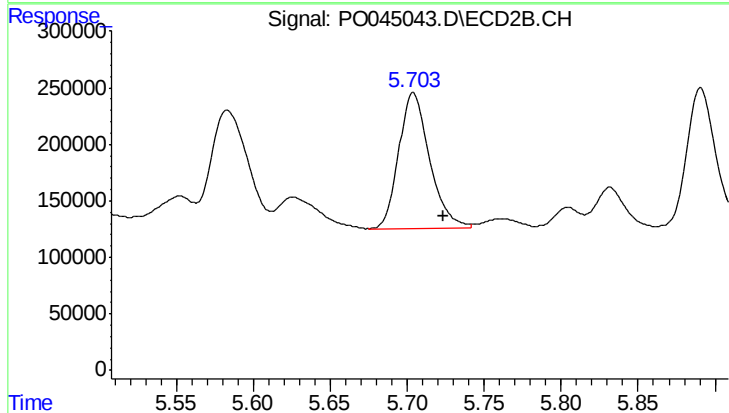
#30 AR-1254-5

R.T.: 6.150 min
Delta R.T.: 0.023 min
Response: 482616
Conc: 43.94 ng/ml



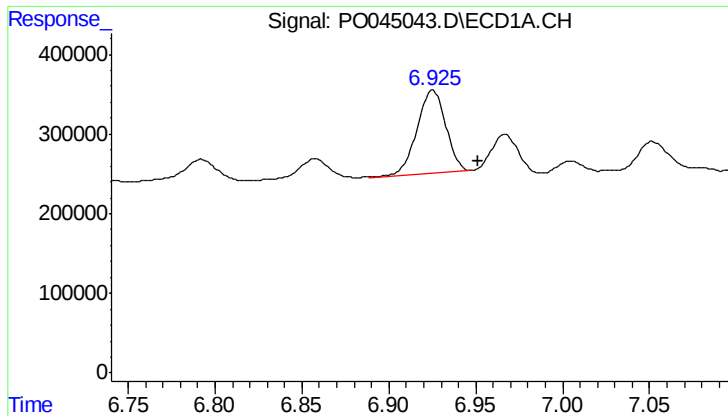
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#31 AR-1260-1

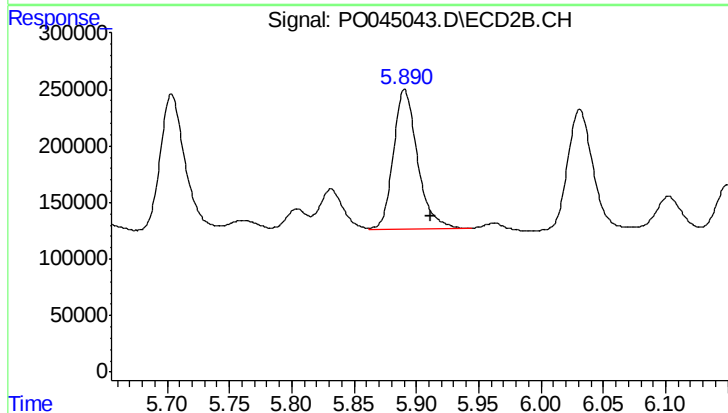
R.T.: 5.704 min
Delta R.T.: -0.020 min
Response: 1639222
Conc: 103.32 ng/ml



#32 AR-1260-2

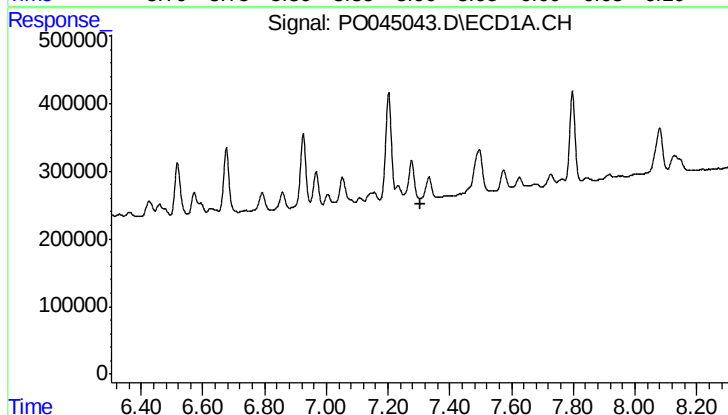
R.T.: 6.925 min
Delta R.T.: -0.026 min
Response: 1204896
Conc: 95.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



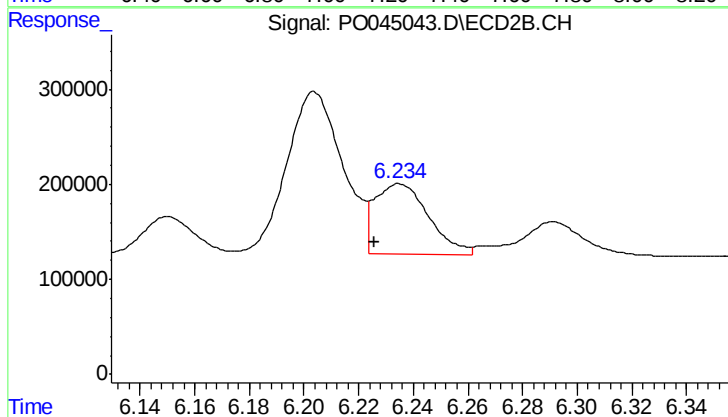
#32 AR-1260-2

R.T.: 5.891 min
Delta R.T.: -0.021 min
Response: 1660741
Conc: 76.51 ng/ml



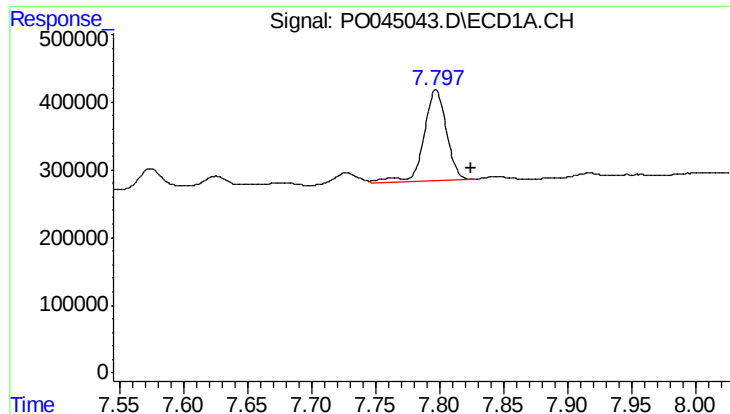
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.



#33 AR-1260-3

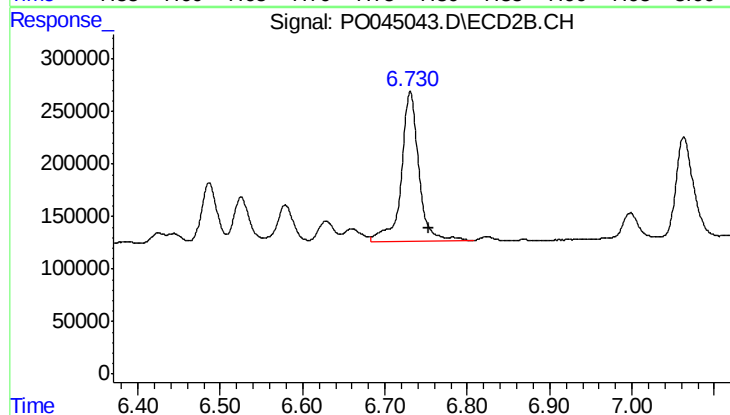
R.T.: 6.235 min
Delta R.T.: 0.009 min
Response: 1015907
Conc: 47.29 ng/ml



#34 AR-1260-4

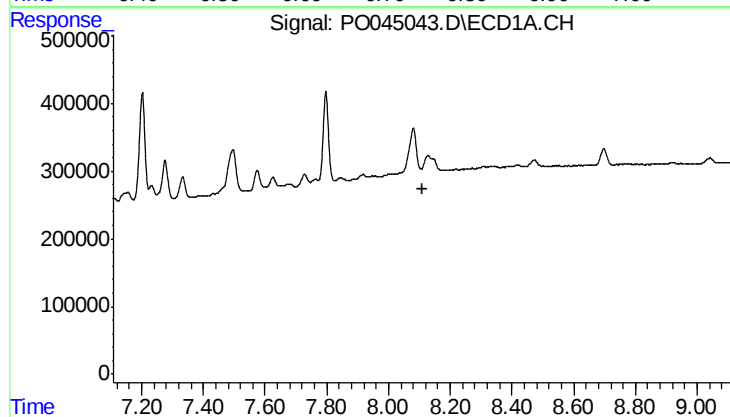
R.T.: 7.797 min
Delta R.T.: -0.028 min
Response: 1636794
Conc: 69.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



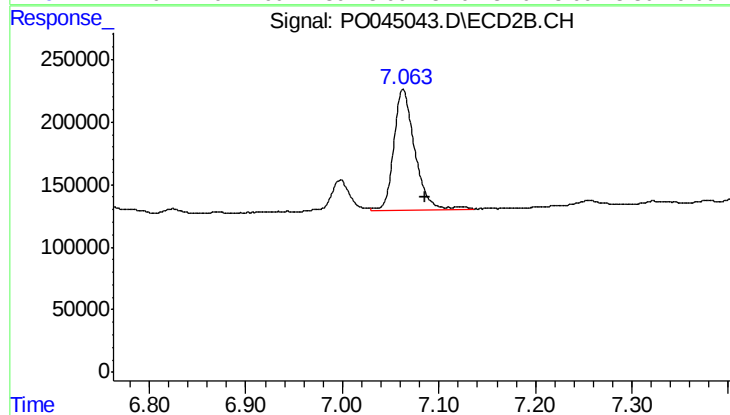
#34 AR-1260-4

R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 2115917
Conc: 49.86 ng/ml



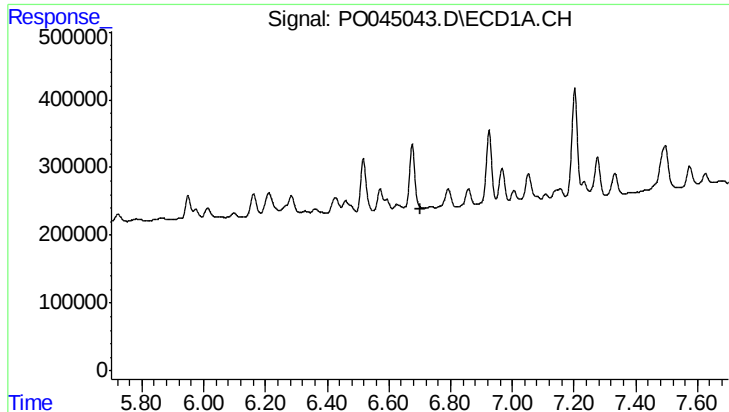
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.



#35 AR-1260-5

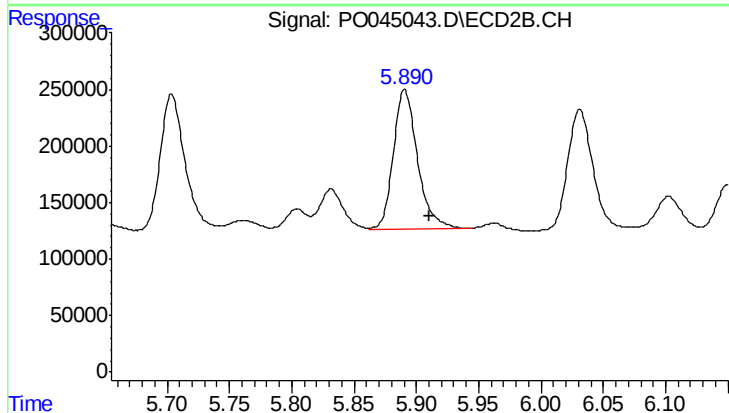
R.T.: 7.063 min
Delta R.T.: -0.022 min
Response: 1444556
Conc: 49.67 ng/ml



#36 AR-1262-1

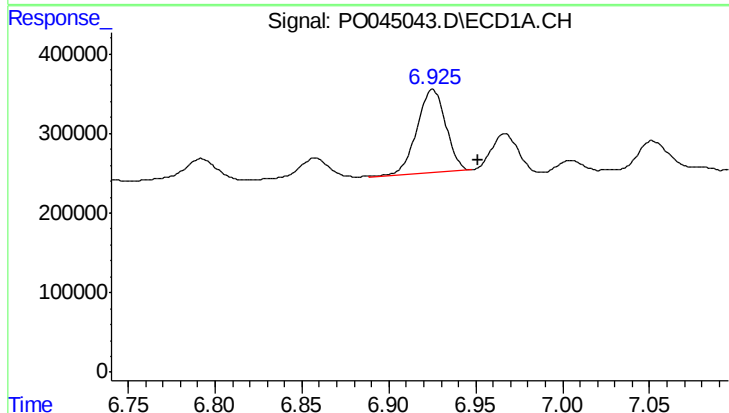
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



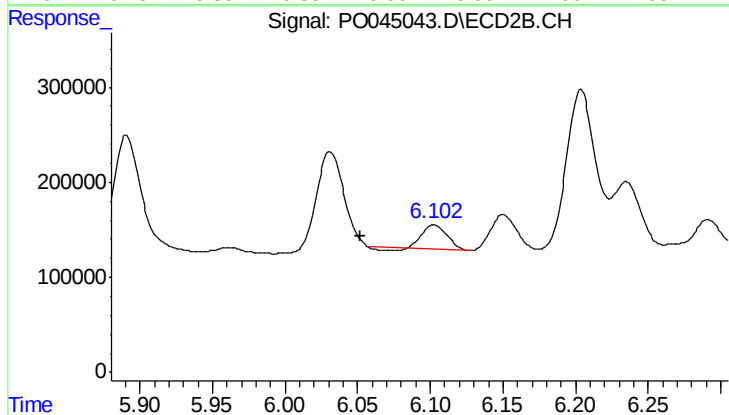
#36 AR-1262-1

R.T.: 5.891 min
Delta R.T.: -0.019 min
Response: 1660741
Conc: 92.55 ng/ml



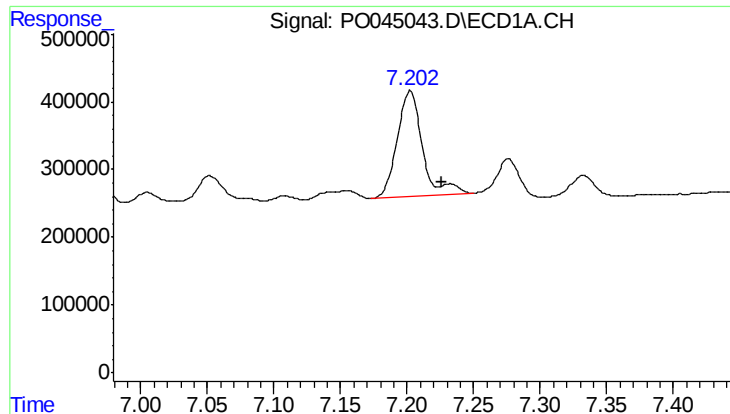
#37 AR-1262-2

R.T.: 6.925 min
Delta R.T.: -0.027 min
Response: 1204896
Conc: 114.39 ng/ml



#37 AR-1262-2

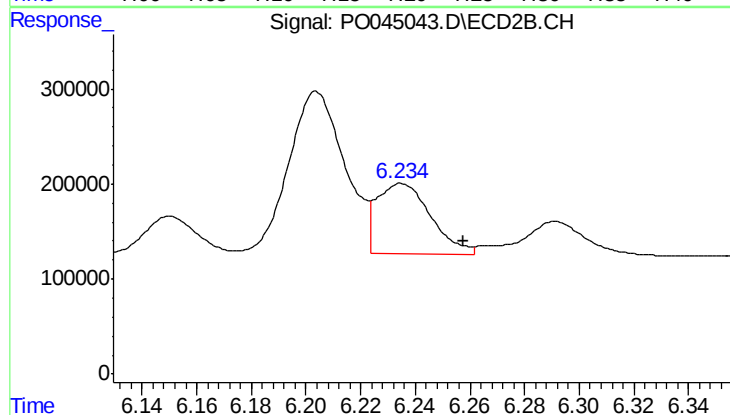
R.T.: 6.103 min
Delta R.T.: 0.051 min
Response: 270035
Conc: 16.03 ng/ml



#38 AR-1262-3

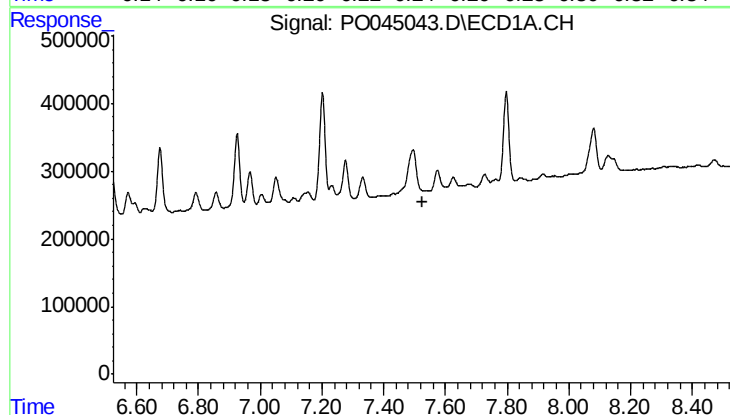
R.T.: 7.202 min
Delta R.T.: -0.024 min
Response: 2059288
Conc: 205.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



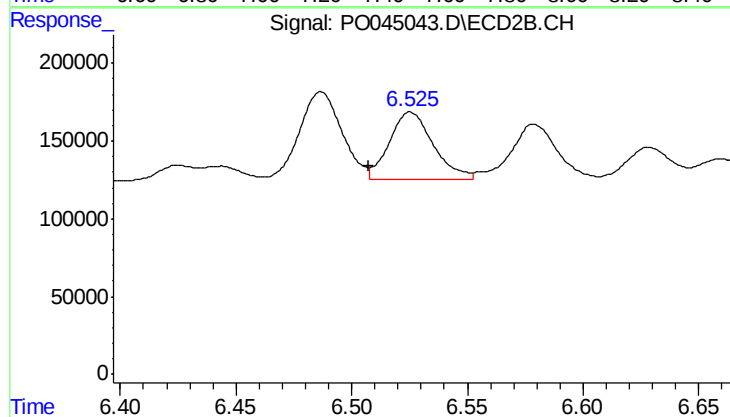
#38 AR-1262-3

R.T.: 6.235 min
Delta R.T.: -0.023 min
Response: 1015907
Conc: 34.25 ng/ml



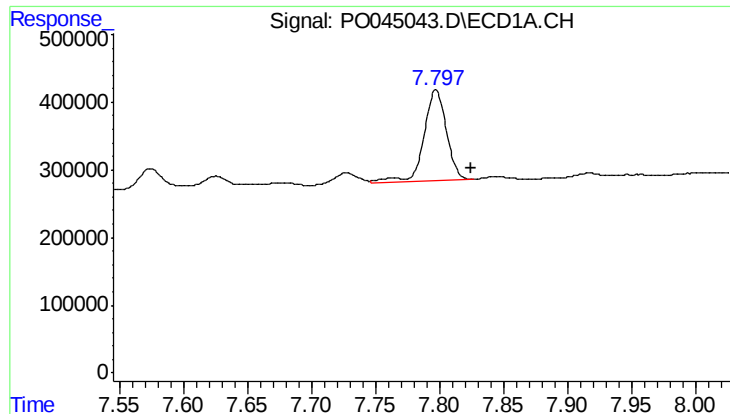
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.



#39 AR-1262-4

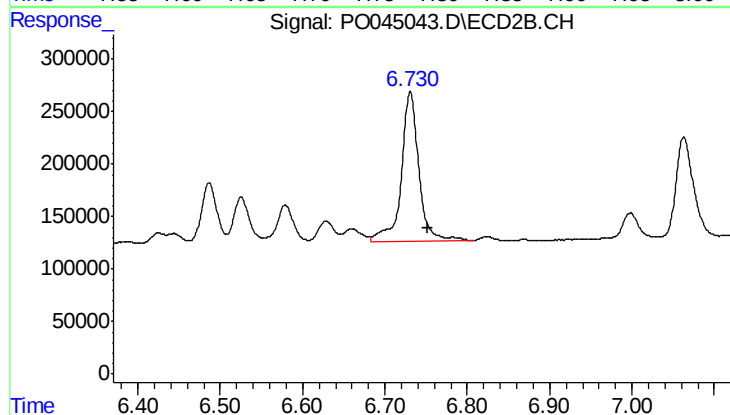
R.T.: 6.526 min
Delta R.T.: 0.018 min
Response: 564564
Conc: 23.11 ng/ml



#40 AR-1262-5

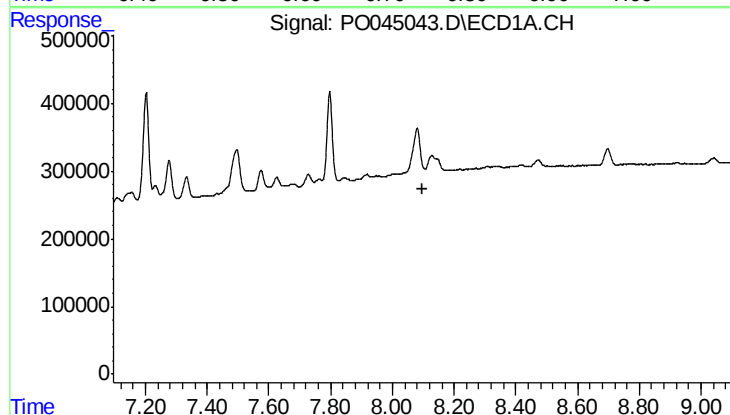
R.T.: 7.797 min
Delta R.T.: -0.028 min
Response: 1636794
Conc: 53.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



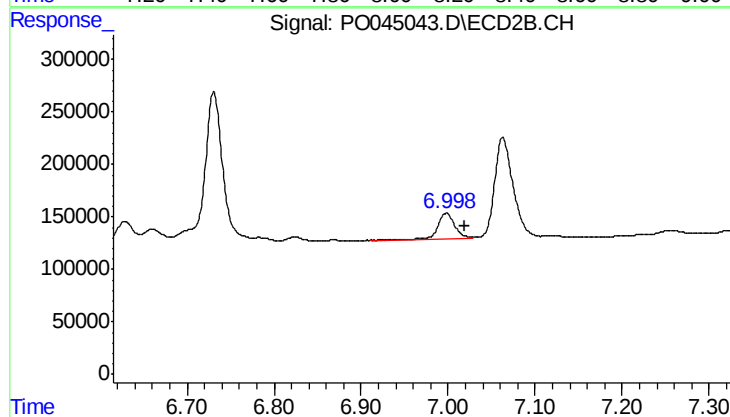
#40 AR-1262-5

R.T.: 6.731 min
Delta R.T.: -0.021 min
Response: 2115917
Conc: 38.74 ng/ml



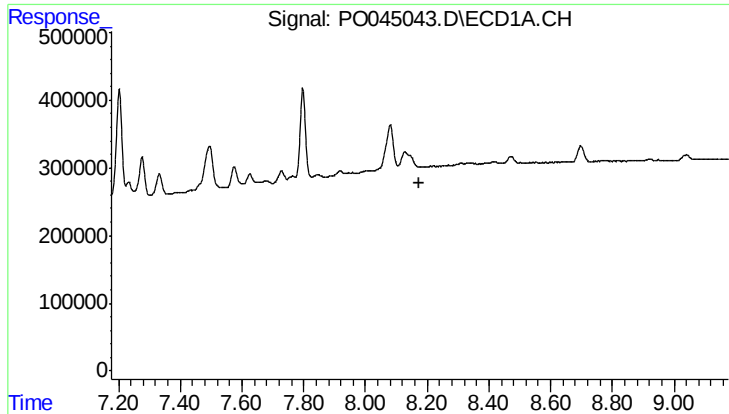
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.



#41 AR-1268-1

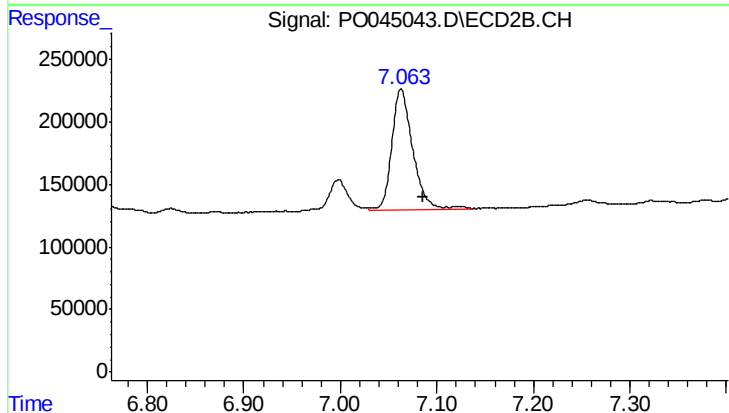
R.T.: 6.998 min
Delta R.T.: -0.021 min
Response: 340704
Conc: 5.84 ng/ml



#42 AR-1268-2

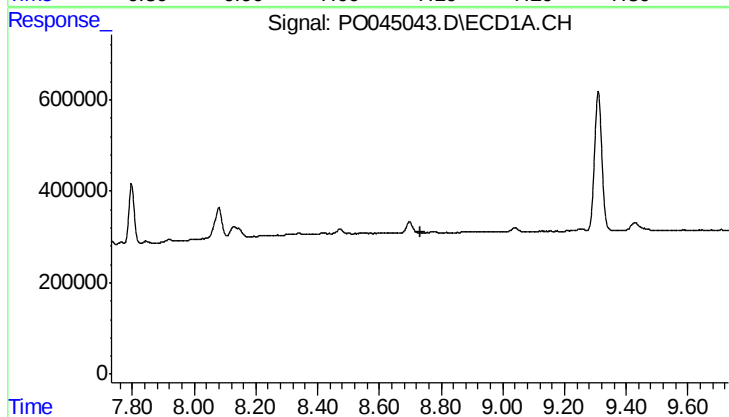
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



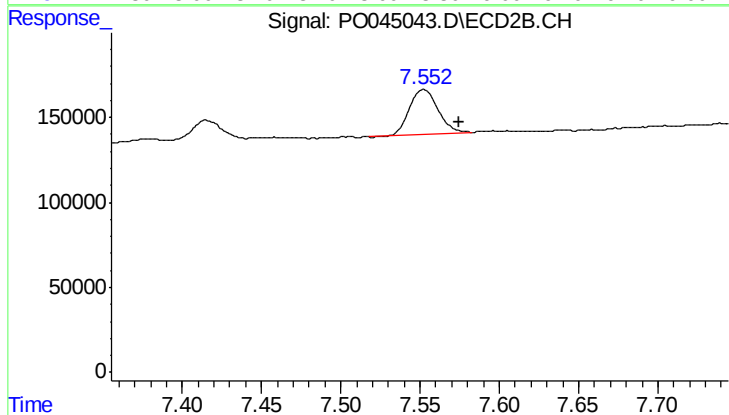
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 1444556
Conc: 26.79 ng/ml



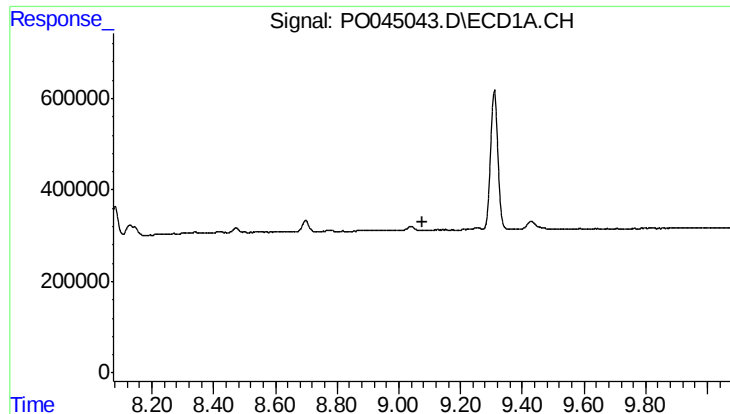
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#44 AR-1268-4

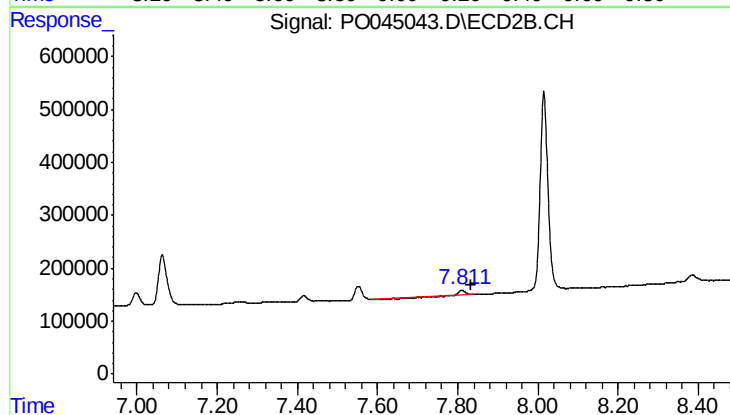
R.T.: 7.552 min
Delta R.T.: -0.022 min
Response: 337234
Conc: 17.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04(1-2)



#45 AR-1268-5

R.T.: 7.811 min
Delta R.T.: -0.023 min
Response: 102030
Conc: 0.77 ng/ml